

ANNUAL REPORT

2020-21



KERALA UNIVERSITY OF HEALTH SCIENCES





Foreword



The arena of health care services and health science education in India is witnessing a transformation. This is an opportunity to promote and ensure the quality of health care services. The state government has an important role here. The Kerala University of Health Sciences (KUHS) is involved in imparting training for future health science professionals. KUHS also has an important role in promoting health science research, especially the research that addresses the special needs of our population. We need good quality research that is capable of informing and guiding the development of effective and user-friendly health care.

As for KUHS, the year forgone was significant in many aspects. It provided many opportunities and also posed critical challenges. When we look back, we are contented that we could make use of these opportunities and could meet the challenges with courage and vision.

When the pandemic COVID-19 spread all over the world the Union Government, as well as the State Government, implemented a series of measures to combat the disease. During this period of unprecedented crisis, the university provided unflinching support to the State Government by providing professional volunteers and medical infrastructure. We also shared the clinical and research data with other stakeholders.

During the year under review, 7 new colleges were affiliated. This included 3 Paramedical colleges and 4 Pharmacy colleges. With this, the University now has a total of 317 affiliated colleges.

In the reporting year, 14605 students at the graduate level and 3339 students at the post-graduate level from the various medical & paramedical courses have been conferred with degrees.

Since the inception of Kerala University of Health Sciences, the University has been striving hard to achieve one of its basic objectives – the timely conduct of Examinations and declaration of results so that students would not lose time in completing their course. Examinations were continued to be conducted successfully in several undergraduates, postgraduate and super-



specialty courses with promptness, while maintaining absolute confidentiality, both during the examinations and evaluations, and effectively preventing misdemeanors of any kind.

In the period under review, the University, as usual, conducted numerous regular as well as supplementary examinations. All the examinations were completed in a flawless manner, which by now, has become the hallmark of the university.

The Research division continued to undertake programs to create a research-enabling environment and enhance research capacity in the affiliated colleges. Our Schools & Centers have proposed several new initiatives in search areas and activities have started in spite of the limitations imposed by the pandemic.

NSS activities of the University through 124 units in affiliated colleges have gathered momentum and are being implemented with active participation during the year.

I hope that a review of the facts mentioned above will highlight the role of the university in providing overall improvement and support to the health sector of the state which is fully engaged in catering to the health care needs of Kerala's population. We will continue to strive for a better quality of care as we try to extend health coverage to all those in need. This annual report for the year 2020-21 is an attempt to briefly describe the activities undertaken by the university and bring this to the notice of the people of Kerala.

Prof. (Dr). Mohanan Kunnummal

Vice-Chancellor



Summary

- *The Kerala University of Health Sciences was established under the Kerala University of Health Sciences Act 2010.*
- *The objectives of the University, as envisaged in the Act, are to ensure proper and systematic teaching, training and research in all systems of Medicines - Modern Medicine, Homoeopathy and Indian systems of medicine including Ayurveda, Siddha, Yoga & Naturopathy and Unani, Dentistry, Nursing and other areas of health care and health sciences in the state by providing the necessary implementation and oversight mechanisms.*
- *Ever since the Establishment of the Kerala University of Health Sciences, it has been striving hard to achieve this basic objective - the timely conduct of Examinations and declaration of results so that students would not lose time during the period of a course.*
- *The examinations conducted by the University has their own unique features such as choiceless question papers, electronic transmission of question papers to the theory examination centres, installation of digital surveillance system in examination halls etc.*
- *As far as the evaluation system is concerned, the University has adopted the system of double valuation for all undergraduate courses, followed by a third valuation whenever the marks scored by a student in the two valuations vary more than 15 % of total marks.*
- *The University has expanded the process of digital evaluation already introduced to more courses which will enable us to declare the results more quickly and efficiently.*
- *Important features of the Examination system include the existence of a Committee called Malpractices and Lapses Enquiry Committee and the Board of Adjudication for student grievances.*
- *As a result of timely conduct of Exams and timely declaration of results of examinations, the prevailing course lag could be avoided. All the more KUHS could establish a brand value for KUHS Degree /Diploma.*
- *At the end of the year 317 institutions were affiliated to the University, including 7 new institutions affiliated during the year*
- *There were 22907 students enrolled during the reporting year*



- *The 12th and 13th convocations of the University were conducted on 25.04.2020 and 31-12-2020 respectively in which degrees/diplomas were awarded to a total of 17,944 students*
- *During the year under report, the University received a total income of Rs. 71.39 crore, which included Rs. 50.65 crore on account of fees and Rs. 15.69 crore on account of interest on fixed deposits. The excess of income over expenditure during the year was Rs. 31.56 crore. As a result of continued excess of income over expenditure since inception, the Corpus Fund of the University has grown up to Rs. 241.24 crore as at the end of the year.*
- *Besides monitoring research activities of PhD aspirants of the affiliated institutions, the Dean (Research) conducted National Conference on Students Medical Research at Govt. Medical College, Thrissur. Due to Covid 19 pandemic, 4 issues of News Letter was published as a single volume during 2020-21, PG thesis abstract was compiled, published and updated in Medical, Super Specialty, Nursing and Dental Stream Library committee meeting conducted in December 2020.*
- *Besides formulation and finalisation of Academic Regulations and Course Regulations, the Dean (Academic) has undertaken programmes under Schools and Centres, most of which are in the initial stages. The Dean (Academic) has also conducted the "The Best Teacher Awards" ceremony observing covid protocol at the KUHS head Quarters.*
- *The IT branch of the University supported the various information technology needs suitable for the various activities of the University, especially for conducting examinations, implementation of an Online payment system, Ph. D provisional registration etc.*
- *The Engineering Branch of the University has started several works, such as the construction of Staff Quarters Type-III and in Type-II, Sewage Treatment Plants in the KUHS Campus and building for School of Research in Ayurveda at Thripunithura-Phase-III. The other works include construction of Building for School of Research in Ayurveda at Thripunithura-Phase-II, construction of Building for the School of Health Policy and Planning at Thiruvananthapuram-Phase-I, Construction of Building for School of Family Health studies at Kozhikode and Establishment Academic Complex at KUHS Campus is nearing to its completion.*
- *Future projects in the anvil are Construction of Building for the School of Health Policy and Planning at Thiruvananthapuram-Phase-II, Construction of Dormitory type accommodation in the campus of KUHS, Construction of a Sewage Treatment plant attached to staff quarters and Construction of an Auditorium.*



- *During the onset of Covid 19 Pandemic in the State of Kerala, the university geared up with a mechanism to combat the disease, that includes providing professional volunteers, sharing of medical infrastructure and clinical/ research data with other stakeholders.*
 - *During the year 378 complaints were received under the Right for Information Act, which was all complied with within the time specified under the Act.*
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Contents

SECTION I

The Chancellor, Pro-Chancellor and Officers of the University	11
Introduction	13
Organisational Structure	17
Statutory Officers of the University	19
Statutory and Academic Bodies	21
Members of Senate	26
Members of the Governing Council	33
Members of the Academic Council	34
Board of Examinations	42
Board of Studies	43
Faculties	68
Finance Committee	76
Planning Committee	77
Meetings of various committees	79

SECTION II

Report on Activities of various branches of the University

Academic branch	81
Examination branch	90
Convocation	116
Administration branch	123
Finance branch	131
Office of the Dean	146



Schools & Centres	176
IT branch	254
Engineering branch	275
Annexure	284





Chancellor

Shri. Arif Mohammed Khan

(Hon'ble Governor of Kerala)

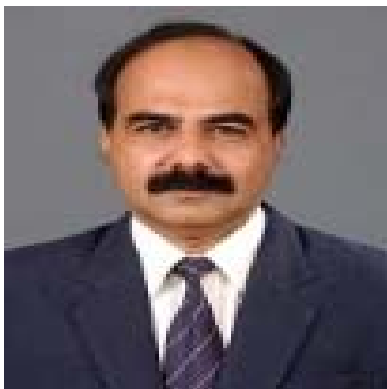


Pro - Chancellor

Smt. K. K. Shailaja Teacher

(Hon'ble Minister of Health & Family Welfare, Government of Kerala)



OFFICERS OF THE UNIVERSITY

***Prof. (Dr.) Mohanan Kunnummal
(Hon'ble) Vice-Chancellor***



***Pro- Vice Chancellor
Prof. (Dr.) C.P. Vijayan***



***Registrar
Prof. (Dr.) A. K. Manojkumar***



***Controller of Examinations
Prof. (Dr.) S. Anilkumar***



***Finance Officer
Sri. Rajesh. K. P.***





INTRODUCTION



1. Introduction

The Kerala University of Health Sciences, established under the Kerala University of Health Sciences Act 2010 strives to maintain high academic standards and quality of Health Sciences education. On completing almost ten years of its glorious existence, this institution can place on record the various achievements and contributions made by it in health education.

The University was established with the purpose of ensuring proper and systematic instruction, teaching, training and research in modern and Indian systems of medicine. Empowered to affiliate all health care professional colleges throughout the State of Kerala, the university, by the end of March 2021 has 317 colleges, belonging to all the disciplines and all the branches of health sciences affiliated to it.

2. Objectives

- ✚ The objectives of the University, as envisaged in the Act, are to ensure proper and systematic teaching, training and research in all systems of Medicines (Modern Medicine, Homoeopathy and Indian systems of medicine including Ayurveda, Siddha, Yoga & Naturopathy and Unani, Dentistry, Nursing and other areas of health care and health sciences in the state by providing the necessary implementation and oversight mechanisms.
- ✚ The University is expected to play a leadership and facilitatory role in health policy and planning, disease surveillance and monitoring, and the promotion of preventive, promotive, and rehabilitative aspects of health.
- ✚ The University is also mandated to address local and regional health issues, provide a platform for the dialogue as well as integrative research between different systems of health care and encourage the development of indigenous medicine and Homoeopathy through research.
- ✚ To design new courses and curriculum based on the advances in the field of health sciences.
- ✚ To regulate the standards of the affiliated colleges /institutions
- ✚ To organize programs to track the health problems of the society.
- ✚ To give leadership to the medical human resource development in the state.
- ✚ To give leadership to the health planning and health policy formulation for the state.
- ✚ To give thrust to epidemiological studies, monitoring and surveillance system of diseases prevalent in the State.
- ✚ To develop a platform for the dialogue between different systems of health care.
- ✚ To explore the possibilities of joint research programs and integration between different systems of medicine.
- ✚ To promote equitable distribution of facilities for education in health and allied Sciences



- ✚ To promote the acquisition of knowledge in a rapidly developing and changing society and to continuously offer opportunities for upgrading knowledge and imparting training and development of skills in the context of innovations, research and discovery in all fields of human endeavor by establishing educational network related to health sciences with the use of modern communication media and technology appropriate for a learning society.
- ✚ To give more thrust to the development of Indian systems of Medicine and all its branches and Homoeopathy by encouraging research and other academic activities in the relative areas.

3. Vision & Mission

Vision

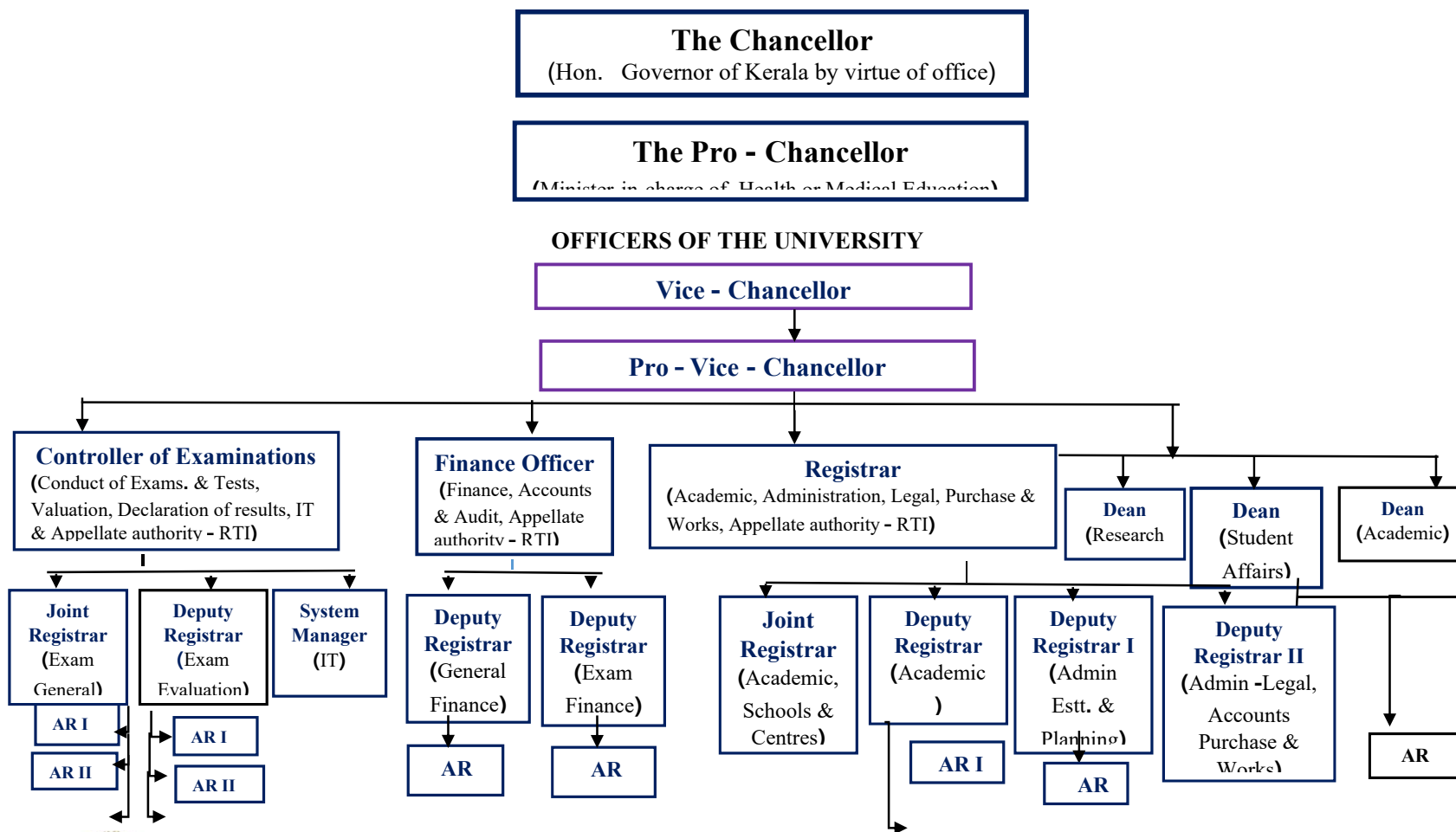
- To create a unique learning environment enriched to face any challenges in the Health care sector of the State of Kerala.
- To provide ethical and value based education.
- To create competent and compassionate professionals who are heirs to the rich traditions of the world of science and ancient wisdom.
- To enrich the art and science of health care through research, by incorporating traditional knowledge, and integration of best practices and to engage with the societies to address local and regional issues of health and well-being.
- The university is committed to bring about a paradigm shift in training health care professionals, so as to enable them to provide competent and compassionate care, motivate them to engage in research that addresses the health problems relevant to the state and country and prepare them to render leadership for the health and development of mankind.

Mission

- To produce, in a humanistic tradition, health care professionals and biomedical knowledge that will enhance and extend the quality of life in our communities and coming generations.
- To ensure high quality education in all branches of health care:
- To encourage Research
- To promote stake holder participation and Community Engagement by (1) establishing and maintaining an efficient and transparent administrative mechanism which is responsible and responsive to the needs of all the stake holders (students, Parents, Teaching and non-teaching staff, affiliated colleges and the general public) and (2) by facilitating greater community/stake holder participation in the affairs of the university; and through health awareness and health promotion programs.





ORGANISATIONAL STRUCTURE - 2020-21

AR III

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AR II

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Statutory Officers of the University during the year of the report (2020-21)

Designation	Name	Tenure
Vice Chancellor	Dr. Mohanan Kunnummal	01/04/2020 to 31/03/2021
Pro-Vice Chancellor	Dr. A. Nalinakshan	01/04/2020 to 07/05/2020
	Dr. C.P. Vijayan	11/05/2020-31/03/2021
Registrar	Dr. A.K. Manojkumar	01/04/2020 to 31/03/2021
Controller of Examinations	Dr. C.P. Vijayan	01/04/2020 to 02/09/2020
	Dr. V.V. Unnikrishnan(Additional Charge)	03/09/2020 to 08/11/2020
	Dr. S.AnilKumar	09/11/2020-31/03/2021
Finance Officer	Shri. Rajesh K.P	01/04/2020 to 31/03/2021



DEANS OF THE UNIVERSITY

Name	Designation	Phone & Email
Dr. K.S. Shaji	Dean (Research)	9495170655 0487 220 7613 dean.research@kuhs.ac.in
Dr. Iqbal V.M	Dean (Student Affairs)	9747702160 0487 220 7624 dean.studentaffairs@kuhs.ac.in
Dr. V. V. Unnikrishnan	Dean (Academic)	9447 407 042 0487 220 7625 dean.academic@kuhs.ac.in



STATUTORY AND ACADEMIC BODIES



STATUTORY AND ACADEMIC BODIES

1. SENATE

The Senate is the statutory authority constituted to formulate the broad policies and programmes of the University and to suggest measures for improvement and development of the University. The Senate shall consist of ex-officio members, nominated members and elected members. The ex-officio members include

- The Chancellor
- The Pro-Chancellor
- The Vice-Chancellor
- The Pro-Vice-Chancellor
- The Secretary to Government, Health Department in-charge of Medical Education.
- The Secretary to Government, Finance Department
- The Director of Medical Education
- The Director of Health Services.
- The Directors of various systems of Medicine
- A member of the Kerala State Higher Education Council
- The Chairman of the University Students' Union.
- The Registrar and
- All Deans of the Faculties of the University.

The Nominated members consist of heads of University Departments or Schools, Principals of Government colleges of various systems of Medicine and persons having interest in health sciences nominated by the Government.

The elected members consist of Medical practitioners of various systems of medicine, principals of private colleges of various systems of medicine, members elected from Legislative Assembly of Kerala, members elected from among the teachers of Government/Private colleges of various systems of Medicine, members of Managers of Private Medical and allied colleges, members elected from Non-teaching staff of affiliated colleges/University etc.

2. GOVERNING COUNCIL

The Governing Council is the supreme administrative body of the university. The important powers of the Governing Council *inter alia* envisage that



- Make statutes and ordinances necessary for the working of the University.
- Hold, control and administer the properties and funds of the University.
- Consider and pass the financial estimates and budget of the University.
- Affiliate medical institutions in accordance with the terms and conditions of such affiliation provided by the Act and Statute
- Approve the appointment of the faculty members and members of the board of studies etc.
- Fix and regulate fee payable by the students in colleges affiliated to the University.
- Approve appointment of teachers in private and aided colleges.
- Hold, control and arrange for administration of assets and properties of the University.
- Acquire movable or immovable property for the University.
- Provide buildings, premises, furniture, apparatus, equipments, instruments and other means needed for the conduct of the University.
- Institute and confer degrees, diplomas, certificates and other academic distinctions as recommended by the Academic Council and arrange for convocation for the conferment of the same as provided by the Statute and ordinances.
- Create regular post of officers and other employees of the University with the prior approval of the State Government.
- Consider and approve annual report, annual accounts and audit report of the University.

3. ACADEMIC COUNCIL

The Academic Council is responsible for laying down the academic policies with regard to the maintenance and improvement of standards of teaching, research and collaboration programmes. The council has the power to advise the university generally on all academic matters and submit to the Governing Council feasibility reports on academic programmes recommended by the Senate at its last annual meeting.

4. BOARD OF EXAMINATIONS

The Board of Examinations is the authority for conducting examinations and making policy decisions with regard to organizing and conducting examinations, improving the system of examinations, appointing paper setters and examiners, preparation of the schedule of dates for holding examinations and declaration of results, subject to the control and review of the Governing Council.

5. BOARD OF STUDIES

The Board of Studies, empowered to recommend the courses of studies, improvement in the course of studies and to decide upon the requirement for each course of study, has been set up



separately for the different branches of medicine. The Board of Studies is to recommend to the Board of Examinations, names of persons suitable for inclusion in the panels for appointment of paper-setters and examiners at the university examinations and evaluators for evaluation of thesis and dissertations and for conduct of viva-voce examinations.

6. FACULTIES

The Faculties are the principal academic co-ordination authorities of the university in respect of studies and research on the subjects included in the faculty and also in respect of studies and research on multi-disciplinary faculties.

7. FINANCE COMMITTEE

The Finance Committee is expected to give advice to the University authorities on matters related to the finances of the University and it has the following powers:

- To prepare the budget estimate of the University and to review the accounts of expenditure and to make recommendations to the Governing Council.
- To consider and make recommendations to the Governing Council on the proposals for new expenditure on major works and purchases
- To scrutinise re-appropriation statements and audit notes and make recommendations to the Governing Council
- To review the finances of the University and to suggest concurrent audit conducted wherever necessary.
- To give advice and make recommendations to the Governing Council on any other financial question affecting the affairs of the University.

8. PLANNING COMMITTEE

The Planning Committee is responsible for planning the development of the University, both physical and academic, and it shall conduct academic audit of the University departments, institutions, colleges and recognised institutions. The Planning Committee is empowered to recommend to the Senate or Governing Council the development and collaborative programmes for the departments, colleges, and the University.

9. RESEARCH COUNCIL

The Research Council, one of the authorities of the University, consists of the Vice- Chancellor, Pro-Vice-Chancellor, Heads of the University Departments and Directors or eminent scientists from



the Research institutes within or outside Kerala. The members of the Council shall be nominated by the Vice-Chancellor in consultation with the Governing Council.

10. UNIVERSITY QUALITY ASSURANCE COUNCIL

The Quality Assurance Council in the University is constituted for periodic examination of the academic standards, democratic functioning, and social commitment of the affiliated colleges and University centres. The members of the Council shall be nominated by the Vice-Chancellor in consultation with the Governing Council.

11. UNIVERSITY ETHICS COMMITTEE

University Ethics Committee shall be formed as per the guidelines of national agencies like the Department of Biotechnology, Indian Council of Medical Research and other Research Councils for examining the research projects undertaken by the University centres and to give advice to the affiliated colleges for maintaining ethical principles in research and clinical trial work. The members of the Ethics Committee shall be nominated by the Vice-Chancellor in consultation with the Governing Council.

12. STUDENTS' COUNCIL

The Students' Council of the University is to encourage and promote students' co-curricular and extra-curricular activities, and to bring notice of their grievances before the authorities. The Students' Council has the power to make recommendation to the Governing Council and Academic Council in the matters related to academic work of students, co-curricular and extra-curricular activities in the University.



SENATE MEMBERS AS ON MARCH 2021

1	The Secretary to Hon'ble Governor of Kerala & Chancellor of Kerala University of Health Sciences Raj Bhavan Thiruvananthapuram-695099	2	The Private Secretary to the Hon'ble Minister for Health & Social Justice & Pro Chancellor of Kerala University of Health Sciences Thiruvananthapuram - 1
3	The Vice chancellor Kerala University of Health Sciences Thrissur -680596	4	The Pro-Vice chancellor Kerala University of Health Sciences Thrissur -680596
5	The Secretary to Government Health Department in charge of Medical Education Thiruvananthapuram-695001	6	The Secretary to Government Higher Education Department Thiruvananthapuram-1
7	The Secretary to Government Finance Department Thiruvananthapuram-1	8	The Director of Medical Education Medical College P.O Thiruvananthapuram-695011
9	The Director of Health Services Thiruvananthapuram-695035	10	The Director of Ayurvedha Medical Education Arogya Bhavan, M.G Road Thiruvananthapuram-695001
11	The Director Indian System of Medicine Department Thiruvananthapuram-1	12	The Principal & Controlling Officer Government Homoeopathic Medical College Thiruvananthapuram-695009
13	The Director of Homoeopathy Thiruvananthapuram-695023	14	Ahijith Vijayan Chairman of University Union Govt. Medical College, Manjeri 676121
15	The Registrar Kerala University of Health Sciences Thrissur-680596	16	Dr. Ambujam K Dean Faculty of Medicine Prof. & HOD, Department of O.B.G Government Medical College Thrissur



17	Dr. A. Devadathan Dean Faculty of Dental Sciences Prof. & HOD, Department of Conservative Dentistry Pushpagiri College of Dental Science Thiruwalla- 689107	18	Dr. Ansari P.Y Dean Faculty of Ayurvedha, Sidha & Unani Prof. & HOD, Department of Drvyaguna Vigyana Government Ayurvedha College Thrippunithura - 682301 Phone:-9447568388
19	Prof. Sreedevi T.R Dean Faculty of Nursing Government College of Nursing Alappuzha -688005 Phone: -9495446457	20	Dr. Abdul Hameed P Dean Faculty of Homoeopathy Principal Government Homoeopathic Medical College Kozhikode - 673010 Phone:- 9447632227
21	Dr. Sankar S Dean Faculty of Allied Health Sciences, Professor & HOD Department of Pathology Government Medical College Kottayam 686008 Phone:-9847069523	22	Prof. Mary Mathew Dean Faculty of Pharmaceutical Sciences Professor, Department Pharmaceutical Chemistry Government Medical College Thiruvananthapuram-695011 Phone:-9387429807
23	Dr. Sara Varghese Principal Govt. Medical College Thiruvananthapuram -695011	24	Dr. T. D. Sreekumar Principal Govt. Ayurveda Medical College Thrippunithura Ernakulam 682301
25	Dr. Anita Balan Principal Government Dental College Thiruvananthapuram-695011 Phone;- 9447800944	26	Dr. Bincy R Principal Government Nursing College Ernakulam - 683503 Phone:-9446506060
27	Dr. P. Sunilraj	28	Prof. O. G. Vinaya Govt. Pharmacy College Kozhikode- 673018



	Principal Government Homoeopathic Medical College, Iranimuttom, Thiruvananthapuram- 695009		
29	Dr. Thomas George, Professor & HOD Department of Periodontics Pushpagiri College of Dental Sciences Pathanamthitta - 689101 Phone - 9447429281	30	Shri. R. Murugan Director PRS Hospital Killippalam Thiruvananthapuram -695002
31	Dr. Manoj S. Manjusha Mulayara P.O Trivandrum- 695543	32	Dr. Anoop Hassan 13 B2 Sunny Estates National Buliders, Mamangalam Kochi - 682024
33	Dr V Meenakshy Additional Director of Public Health Services Thiruvananthapuram -695035 Phone: 9074609622	34	Dr. Rajan D Kalpaka Holly Cross Junction Adoor - 691523 Phone: 9447038031
35	Dr. S Saji Kumar Managing Director Dhathri Ayurvedha Private LTD 33/1882 Vennala Kochi - 682028	36	Dr. Geetha S "Reader" Athurasramam NSS Homoeo Medical College Sachivothampuram P.O Kottayam - 686532
37	Dr. T Radhakrishnan Assistant Professor Dept. of O&G, SAT Hospital Government Medical College Thiruvananthapuram-695011	38	Dr. Shamim Kunjhu V Flat 3 C2, Sanjeevani Appartments Medical College P.O Thiruvananthapuram-695011
39	Dr. Beena K.V H. No VIII/360	40	Dr. Murali C.P # 25A Era China Bazar



	Pattanathuseril B.O.C Buildings Perumbavoor- 683542		Mulamkunnathukaavu P.O Thrissur -680596
41	Dr Sabarinath P.S Sabari Perunna P.O Changanaserry 686102	42	Dr. Ajith Kumar S TC 50/418(1) Yuthika, KSRA 92 Karamana P.O Thiruvananthapuram-695002
43	Dr. Eapen Cheriyan Junior Aesthetic Dental Clinic Mannil Buildings Beside Andhra Bank Government Hospital Junction Chengannur, Alappuzha 689121	44	Dr. Arjun M Assistant Professor, Dept. Of R & B PNNM Ayurveda Medical College Cheruthuruthy - Thrissur 679531
45	Dr. P.K Haridasan Raja Nivas Melepattambi Post Pattambi 679306 Phone :- 9447467595	46	Dr. Saji K Gayathri Kakkur 11 th Mile Kakkur P.O Kozhikkode -673613
47	Dr. Lalitha Kailas Principal Sree Gokulam Medical College & Research Foundation, Venjaramoodu Thiruvananthapuram- 695607	48	Dr. Vinodkumar R.B, Principal, PSM College of Dental Science and Research, Bypass Road, Akkikavu, Thrissur- 680519
49	Dr. G. Nagabhushanam Principal Santhigiri Ayurveda Medical College Olassery P. O, Kodumbu (via) Palakkad - 678551	50	Dr. Assuma Bheevi T.M Principal MIMS College of Nursing Puthukkode P.O Malappuram -673633 Phone : 0483-2833032
51	Dr. K Krishnakumar	52	Sri K.V Abdhulkhadhar



	ST. James Pharmacy College Chalakkudi - 680307 Phone : 9846714021		M.L.A Karuppam Veetil House Blangad P.O, Chavakkad -680506
53	Prof. K.U Arunan M.L.A Kumbalaparambil House Edathuruthy P.O Thrissur 680703	54	Smt. C K. Asha M.L.A Kiran Nivas Kudavachoor P.O, Vaikom Kottayam -686144
55	Sri R. Rajesh M.L.A Nalloorkulathil House Kollakkadavu P.O Alappuzha 690509	56	Dr. Joby John Associate Professor Department of Surgery Government Medical College Thiruvananthapuram-695011 Phone :9847901768
57	Dr. Gilsa E.S Associate Professor Department of Biochemistry Government T.D Medical College Vandanam P.O Alappuzha -688005 Phone: 9495996541	58	Dr. P.S Shajahan Additional Professor, Govt. T.D Medical College Vandanam P.O Alappuzha -688005
59	Dr. Bindu R Additional Professor Department of Oral & Maxillofacial Surgery Government Medical College Paripally, Kollam - 691574 Phone :- 9447309504	60	Dr. Benedict P Associate Professor Government Ayurvedha College Thiruvananthapuram- 695001
61	Dr. Arun Prasad KP Assistant Professor Govt. Homoeopathic Medical College, Kozhikode - 673008	62	Sri. Manoj K Assistant Professor College of Pharmaceutical Sciences Government Medical College Calicut -673008 Phone :- 9995828456



63	Dr. Usha VK Professor Government College of Nursing Gandhinagar P.O Kottayam 686008 Phone :-9495213645	64	Dr. Santhosh VS Asst. Professor of Radiation Physics. Department of Radiotherapy, Government Medical College Thiruvananthapuram- 695001 9447460864
65	Dr. C.R Saju Professor & HOD of Community Medicine, Amala Institute of Medical Sciences Thrissur -680555 Phone :- 9495315986	66	Dr. Rishi Emmatty Professor, Dept. Of Periodontics Royal Dental College Iron Hills, Challissery Pin 679536 phone :- 9446343347
67	Dr. Honey S.R Prasad Assistant Professor Ahalia Ayurvedha Medical College Kozhippara palakkad - 678557	68	Dr. S Vijayalakshmy Reader Athurashramam NSS Homoeo Medical College Kottayam 686532 Phone 9447661513
69	Sri Kishor Kumar P Vice Principal, College of Nursing EMS Memmorial Co-Operative Hospital & Research Centre Perinthalmanna - 679321	70	Dr. Arun Kumar R Associate Professor St. Joseph's College of Pharmacy Cherthala, Dharmagiri College Campus, Alappuzha Pin- 688524
71	Dr. Kamaraj B Professor& Principal A.K.G. Memorial Co-operative Hospital Kannur - 670622	72	Sri. M.M Varughese Director (Operations) BCF College of Physiotherapy Akkarapadam P.O, Chemmanakary Vaikom-686143
73	Sri Saji V Manager Sivagiri S.N Medical Mission College of Nursing Sreenivasapuram P.O	74	Adv. Dr. P Krishnadas Chairman & Managing Trusty



	Varkala Thiruvananthapuram- 695145 Phone- 9447154074		Nehru College of Pharmacy Pampady, Thiruvilwamala -680588
75	Abhijith Santhosh Government Medical College Kottayam- 686008	76	Prabin.K P Century International Institution of Dental Sciences & Research Centre, Poinachi, Thekkil P.O, Kasaragod - 671541
77	Anna Chackanackuzhy Vaidyaratnam Ayurveda College Thaikkattussery Rd, Ollur, Thrissur- 680306	78	Sayooj S S Dr Padiyar Memorial Homoeo College, Chottanikkara PO Ernamkulam-682312
79	Jinsha K College of Nursing, EMS Memorial Co-operative Hospital, Panambi, Perinthalmanna, Malappuram-679322	80	Amal.K Jose College of Pharmaceutical Sciences, Government Medical College Thiruvananthapuram-695011
81	Sehra Ali Ashraf Govt. Medical College Thiruvananthapuram -695011	82	Sangeetha AV Nehru College of Pharmacy Thiruvilwamala Thrissur Dt - 680 588
83	Sneha Santhosh N S Memorial College of Nursing Palathara, Kollam 691020,	84	Archa M School of Medical Education Gandhi Nagar, Arpookara Kottayam 686008
85	Sri Hamza Kannattil Senior Clerk, Government Medical College Calicut-673008 PH:- 9744115544	86	Dr. Fathimathu Zuhara Member of Kerala State Higher Education Council 7-A Sky Line Bay water, Corporation Office Road P.O, Calicut Beach Kozhikode -673032



Governing Council Members			
Sl. No.	Name	Address	Phone & Email
1.	Dr. Mohanan Kunnummal	Vice Chancellor, Kerala University of Health Sciences, Thrissur - 680596	9847138211 vc@kuhs.ac.in
2.	Dr. C.P.Vijayan	Pro Vice Chancellor, Kerala University of Health Sciences, Thrissur - 680596	9446025608 pvc@kuhs.ac.in
3.	Dr. Asha Thomas IAS	Additional Chief Secretary to Government, Health & Family Welfare Department Govt. Secretariat Thiruvananthapuram - 695001	0471- 2330363 acshealth.me@kerala.gov.in
4.	Dr. Remla Beevi A	Director of Medical Education, Medical College P.O., Thiruvananthapuram - 695011	9946358827 dmekerala@gmail.com
5.	Dr. Hari Krishnan Thirumangalath	Director of Ayurveda Medical Education in charge and Principal, Govt. Ayurveda College, Thiruvananthapuram- 695001	9446094065 director.ame@kerala.gov.in
6.	Dr. P. Sunil Raj	Principal & Controlling Officer Govt. Homoeopathic Medical College Iranimuttam, Thiruvananthapuram - 695009	9447383745 pcodhme@gmail.com
7.	Dr. Moni Kuriakose	Director, Cochin Cancer Research Centre, Govt. Medical College Campus, Ernakulam	7168453158 makuriakose@outlook.com
8.	Dr. Satheesan Balasubramanian	Director, Malabar Cancer Centre, Thalassery	9895848300 directormcctly@gmail.com
9.	Dr. P. Rajan	Professor, Radiology Department, Govt. Medical College, Kozhikkode	9497591359 dr_rajan@hotmail.com
10.	Sri. Prakashan G	Rtd. Associate Professor, Govt. Medical College, (Paramedical Department), Thiruvananthapuram	9447452718 lalyprakash1@gmail.com
11.	Dr. P.A. Fazal Gafoor	President, The Muslim Educational Society	9847233800 drfazalmes@yahoo.co.in



12.	Dr. Aswinikumar Surendran	T.C. 41/457-5, 3 rd Puthen Street Manacaud P.O. Thiruvananthapuram	9447799984 draswinikumars@gmail.com
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MEMBERS OF THE ACADEMIC COUNCIL

Section	Sl.No	Name & Designation	
24 (2) (i)	1.	The Vice Chancellor	Chairperson
24 (2) (ii)	2.	The Pro-Vice Chancellor	Member
iii. Deans of Faculties			
24 (2) (iii)	3	Dr. Ansari P.Y Prof. &HOD, Dept. Of Drvyagunna Vigyana, Govt. Ayurveda College, Tripunithura	Dean, Faculty of Ayurveda
"	4	Dr.A. Devadathan, Professor and HOD.Dept of Conservative Dentistry, Pushpagiri College of Dental Sciences, Thiruvalla	Dean, Faculty of Dental Science
"	5	Dr. Abdul Hameed.P Professor & HOD ,Dept. of Practice of Medicine, Govt. Homoeopathic Medical College, Kozhikode	Dean, Faculty of Homoeopathy
"	6	Dr. Ambujam.K Professor & HOD, Dept. of OBG Govt. Medical College, Thrissur	Dean, Faculty of Medicine
"	7	Dr. Saleena Shah Professor, Dept. Of Medical Surgical Nursing, Govt.College of Nursing, Ernakulam.	Dean, Faculty of Nursing



"	8	Dr. S. Sankar, Professor, Department of Pathology, Govt. Medical College, Kottayam 686008	Dean, Faculty of Paramedical & Allied Health Sciences
"	9	Prof. Mary Mathew Professor & HOD, Dept. Of Pharmaceutical Chemistry, College of Pharmaceutical Sciences, Govt. Medical College, Thiruvananthapuram	Dean, Faculty of Pharmaceutical Sciences
iv. Chairpersons of the Boards of Studies			
24 (2) (iv)	10	Dr. Chandini R. Professor of General Medicine, Govt. Medical College, Kozhikode	Board of Studies-Medical-PG
"	11	Dr. Ambujam.K Professor & HOD, Dept. of OBG Govt. Medical College, Manjeri	Board of Studies – Surgical PG
"	12	Dr.P.C. Gilvas Professor & HOD, Dept. of Neurology, Jubilee Mission Medical College and Research Centre, Thrissur	Board of Studies – Super Specialty Medical PG
"	13	Dr. Suresh Bhat Professor & HOD Dept. of Urology, Govt. Medical College, Kottayam	Board of Studies – Super Specialty Surgical PG
"	14	Dr. Joy Augustine Professor & HOD, Dept. of Pathology, Amala Institute of Medical Sciences, Thrissur	Board of Studies – Pre Clinical PG
"	15	Dr. K.K. Purushothaman Professor & HOD, Dept. of Paediatrics, Govt. Medical College, Thrissur.	Board of Studies -Clinical UG
"	16	Dr. Lola Das	Board of Studies -Pre Clinical UG



		Professor &HOD, Dept. of Anatomy, Govt.Medical College, Manjeri	
"	17	Dr. Mohamed Sagir Professor&HOD, Dept. of Conservative Dentistry, Royal Dental College, Chalissery, Palakkad.	Dental -UG
"	18	Dr. A. Devadathan Professor&HOD, Dept. of Conservative Dentistry, Pushpagiri College of Dental Sciences, Thiruvalla.	Dental-PG
"	19	Dr. Shahul Hameed Professor &HOD ,Dept. of Dravyaguna Vigyana, Govt. Ayurveda Medical College,Thiruvananthapuram	Ayurveda Pre-Clinical PG
"	20	Dr. Jayan.D Professor &HOD, Dept. of Swasthavrita, Govt.Ayurveda College, Kannur.	Ayurveda -Clinical-UG
"	21	Dr. Jithesh.M Associate Professor &HOD, Dept. of Kayachikitsa, VPSVAC, Kottakkal	Ayurveda -Medical-PG
"	22	Dr. Sindhu.C, Professor and HOD Dept of ShalakyaTantra, Govt Ayurveda college, Kannur	Ayurveda -Surgical -PG
"	23	Dr. R. Sreekumar Professor &HOD, Dept. of Roganidan avumVikriti Vigyana, Govt. Ayurveda College,Thiruvananthapuram	Ayurveda -Pre- Clinical-UG
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"	26	Dr. Sreedevi. T. R Associate Professor, Dept. of Child Health Nursing, Govt. College of Nursing , Kottayam	Nursing-PG
"	27	Dr. Mary Joseph,Prof, Govt College of Nursing Kozhikode	Nursing-UG
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"	29	Smt.Rajasree. R. S Associate Professor & HOD, Dept. Of Pharmaceutical Analysis, Govt. T.D Medical College, Alappuzha.	Pharmaceutical Sciences -UG
"	30	Smt.Mercy Joy Sebastian Associate Professor of Clinical Psychology, Govt. Medical College, Thiruvananthapuram.	BOS- Rehabilitation Sciences
"	31	Sri.P. V. Thomas Principal, MOSC Institute of Allied Health Science, Kolencherry.	BOS- Clinical Allied Science
"	32	Sri. Sajeevan. T Principal, JDT Islam College of Physiotherapy,Kozhikode	BOS- Physiotherapy
"	33	Sri.Prabhachandran Associate Professor, Dept. of MLT Govt.Medical College, Thiruvananthapuram	BOS- Medical Laboratory Technology



"	34	Dr. Harikumaran Nair. G. S Professor of Radiodiagnosis on deputation as Dean (Research),Kerala University of Health Sciences, Thrissur	BOS- Radiation and Imaging Sciences
"	35	Dr. Imdadullah Siddiqui Professor , HOD & Principal, Markaz Unani Medical College & Hospital, Puthupadi, Kozhikode	BOS- UNANI
"	36	Dr. K. Jaganathan Professor & HOD, Santhigiri Siddha Medical College, Thiruvananthapuram	BOS- SIDDHA
v. The Head of Planning Committee			
24 (2) (v)	37	Dean (Student Affairs) in charge of Director of Planning, Kerala University of Health Sciences	
vi (a) Five Professors - three from the affiliated Government Medical Colleges and two from the affiliated Private Medical Colleges			
24(2)(vi)(a)	38	Dr. Nizarudheen.A Professor, Dept. Of General Surgery Govt. Medical College, Thiruvananthapuram	From Affiliated Govt .College
	39	Dr. Sajithkumar.R Professor & HOD- Infectual Diseases, Govt.Medical College, Kottayam	"
	40	Dr. S. Pratapan Professor & HOD, Department of Paediatrics Surgery, Govt. Medical College, Kozhikode	"
	41	Dr.M.A. Mathew Professor, Dept. of OBG, MOSC Medical College, Kolenchery	From Affiliated Private Medical College
	42	Dr. T. S. Gopakumar Professor, Dept. of Orthopaedics MES Medical College, Perinthalmanna.	"
vi (b) Two Professors-one each from affiliated Government and private Dental Colleges			



24 (2) (vi)(b)	43	Dr. Koshy Philip Professor -orthodontics Govt. Dental College, Thiruvananthapuram	From Affiliated Govt Dental College
	44	Dr. Mahesh Narayanan Professor- Periodontics Malabar Dental College & Research Centre, Edappal	From Affiliated Private Dental College
vi (c) Two Professors- one each from affiliated Government and private Ayurveda Colleges			
24 (2) (vi)(c)	45	Dr. S. Sunilkumar Professor- Shalakyatantra Govt. Ayurveda College, Thiruvananthapuram	From Affiliated Govt Ayurveda College
	46	Dr. Pradeep. K. V Professor-Kayachikilsta Sree Narayana Institute of Ayurvedic Studies and Research, Kollam	From Affiliated Private Ayurveda College
vi (d) One Professor from Govt. Homoeopathic Colleges			
24 (2) (vi)(d)	47.	Dr. Jemini. M Professor- Practice of Medicine Govt. Homoeopathic Medical College, Thiruvananthapuram	From Govt Homoeopathic College
vi (e) Two Professors or Senior Faculty -one each from Government and private Nursing Colleges			
24 (2) (vi)(e)	48.	Dr. Geethakumari. V.P Professor -Obsterics & Gynaecology Govt. College of Nursing, Kozhikode	From Affiliated Govt Nursing College
	49.	Dr. Asumabeevi.T.M Professor, MIMS College of Nursing, PuthukodeP.O, Vazhayoor, Malappuram	From Affiliated Private Nursing College
vi (f) One Professor /Senior Faculty from Government Pharmacy Colleges			
24 (2) (vi)(f)	50	Dr. Kala.D. Professor- Pharmaceuticals Govt. T.D Medical College, Alappuzha	From Govt Pharmacy college
vi (g) One Teacher from Medical Laboratory Technology			



24 (2) (vi)(g)	51	Dr. M. Pradeepkumar Assistant Professor-Bio-Chemistry (MLT) Govt. Medical College, Thiruvananthapuram	Teacher from MLT
vi (h) One Teacher from Physiotherapy in Government or Private Medical Colleges			
24 (2) (vi)(h)	52	Dr.K.S. Sharad. Professor & Principal, BCF College of Physiotherapy, Vaikom, Kottayam	Teacher from Physiotherapy
vii Five Professors from among the Professors in the University departments or institutions.			
24 (2) (vii)	53	Dr. K.B. Sudhikumar, Professor, School of Fundamental Research in Ayurveda, Tripunithura	Professor from University institution
	54	Dr. K. Rajamohanam, Professor, School of Health Policy and Planning Thiruvananthapuram	"
	55	Vacant	
	56	Vacant	
	57	Vacant	
viii One teacher representing each faculty to be co-opted by Academic Council (vacant)			
24 (2) (viii)	58	Dr. Thomas Ipe Professor & HOD, Govt. Medical College, Thiruvananthapuram	Medical
	59	Dr. Sivakumar C. S. Asso. Professor, Govt. Ayurveda College, Thiruvananthapuram	Ayurveda
	60	Dr. Harsha kumar Professor & HOD, Govt. Dental College, Thiruvananthapuram	Dental
	61	Dr. Satheesh K. Professor, Dr. Padiyar Memorial Homoeopathic Medical College, Ernakulam	Homoeopathy
	62	Smt. Seenath K.P. Asso. Professor, Govt. College of Nursing, Kozhikode	Nursing



	63	Dr. Muhammed Haneefa Al Shifa College of Pharmacy, Perinthalmanna, Malappuram	Pharmacy
	64	Dr. Sajeewan K.C. Asso. Professor of Bio-chemistry, Govt. Medical College, Thrissur	Paramedical and Allied Health Sciences
ix One Head of Recognized Institutions			
24 (2) (ix)	65	Dr.B. Satheesan Balasubramanian, Director, Malabar Cancer Centre, Thalassery, Kannur- 670103	
x One Head or Director of Academic Services Unit of the University			
24 (2) (x)	66	Dean (Academic), Kerala University of Health Sciences, Thrissur	
xi Two eminent experts in the field of Health and Allied Sciences, nominated by the Chancellor (vacant)			
24 (2) (xi)	67	Dr.M. K Mangalam, Joint Director of Medical Education, Thiruvananthapuram	
	68	Dr. Latha.R, Joint Director of Nursing education, Thiruvananthapuram	
24 (2) (xii)	69	The Director of Medical Education	
24 (2) (xiii)	70	The Director of Ayurveda Medical Education	
24 (2) (xiv)	71	The Principal and Controlling officer of Homoeopathic Medical College	
xv One teacher belonging to Scheduled Caste or Scheduled Tribe nominated by the Vice Chancellor from among the teachers of the University departments or affiliated Government Colleges			
24 (2) (xv)	72	Dr. Muraly. C.P Assistant Professor-Respiratory Medicine, Govt. Medical College, Thrissur	
xvi Three Women Teachers nominated by the Vice Chancellor from among the teachers of the University Departments or affiliated Govt. Colleges			
24 (2) (xvi)	73	Dr. Suchitra. M.S, Addl. Professor of Pedodontics Govt.Dental College,Thiruvananthapuram	



“	74	Dr. Kavitha Ravi Associate Professor of Pathology, Govt. Medical College, Ernakulam
“	75	Dr. Ananthalakshmy. A.N Professor- Kriyasareera, Govt. Ayurveda College, Pariyaram, Kannur

24 (3) The Registrar shall act as the Secretary to the Academic Council, but shall have no right to vote.

MEMBERS OF BOARD OF EXAMINATIONS

Sl.No	Name	Address / Designation	Phone & Email
1	Prof. (Dr.) Mohanan Kunnummal	Vice Chancellor, Kerala University of Health Sciences, Thrissur-680596	9847138211 vc@kuhs.ac.in
2	Dr. A. Nalinakshan	Pro Vice Chancellor, Kerala University of Health Sciences, Thrissur - 680596	9847 017 542, pvc@kuhs.ac.in
Deans of Faculty			
3	Dr. Ambujam. K. (Faculty of Medicine)	Professor & HOD, Dept. of OBG, Govt. Medical College, Thrissur	9447 092 467, k.ambujam@gmail.com
4	Dr. Anilkumar.S (Faculty of Dental Science)	Professor & HOD, Dept. of Prosthodontics, Govt. Dental College, Kottayam - 686008	9446 025 608, dranils@gmail.com
5	Dr. Ansari P Y (Dean, Faculty of Ayurveda, Siddha & Unani)	Professor & HOD, Dept. of Dravyagunna Vigyana, Govt. Ayurveda College, Thrissur - 682301	9447 568 388, dransarypy@gmail.com
6	Dr. Abdul Hameed (Dean, Faculty of Homoeopathy)	Professor & HOD, Dpt. of Practice of Medicine, Govt. Homoeopathic Medical College, Kozhikode-673010	9447 632 227, hameeddr@yahoo.com
7	Prof. Valsa Panicker (Dean, Faculty of Nursing)	Principal, Govt. College of Nursing, Alappuzha	9447 586 792, sspadanav@gmail.com



8	Prof. Mary Mathew (Faculty of Pharmaceutical Sciences)	Professor & HOD, Dept. of Pharmaceutical Chemistry, College of Pharmaceutical Sciences, Govt. Medical College, Thiruvananthapuram - 695011	9387 429 807, marymathew.ambat@gmail.com
9	Dr. S. Sankar (Faculty of Paramedical & Allied Health Sciences)	Professor & HOD, Department of Pathology, Govt. Medical College, Kottayam - 686008	9847 069 523, sankarradhika@rediffmail.com
Professor of Government College nominated by the Hon. Vice Chancellor			
10	Prof. Sujamol Scaria	Professor, Govt. College of Nursing, Thrissur- 680596	9447 150 422, sujamolscaria@gmail.com
Principal other than Dean of Faculty nominated by the Hon. Vice Chancellor			
11	Dr. Prasad M	Principal, Ashtangam Ayurveda Chikitsalayam and Vidhyapeedham, Palakkad	9446 229 370, sunethriayurveda@gmail.com
Teacher other than HODs / Principal nominated by the Hon. Vice Chancellor			
12	Dr. Narayana Pai	Faculty, DR, Padiyar Memorial Homoeopathic Medical College, Chottanikkara	9388 184 433, knpaidr@gmail.com
Evaluation Expert Co-opted by the Board			
13	Dr. Rajagopalan. C.	Former Controller of Examinations, Calicut University	9447 477 939, rajanvrg@gmail.com
Controller of Examinations (Ex Officio Secretary)			
14	Prof.(Dr.) C.P. Vijayan (Member Secretary)	Controller of Examinations, Kerala University of Health Sciences, Thrissur - 680596	9847 130 856, ce@kuhs.ac.in

BOARD OF STUDIES

Members of Board of Studies- Medical PG

Sl.No	Name and Address	Phone Number & Email ID
1	Dr.K.K.Mubarak, Professor and HOD, Dept of Anaesthesiology, Government Medical College, Kozhikkode	9447265738, mubarakdr@yahoo.co.in



2	Dr. Devarajan.E, Professor of Radiodiagnosis Govt. Medical College, Kozhikode	9847233807 minidevarajan@yahoo.com
3	Dr. Shaji K.S, Professor and HOD of Psychiatry, Govt.Medical College, Thrissur.	9495170655, drshajiks@gmail.com
4	Dr. Unnikrishnan Kartha, Professor and HOD of General Medicine, Govt.TD Medical College, Alappuzha	9447251636, drtdukartha@yahoo.com
5	Dr. Vijayakumar, Professor of Paediatrics Govt.Medical College, Manjeri	9447071637 drmvijaycalicut@gmail.com
6	Dr. Ajithkumar .K, Professor of Dermatology, Govt.Medical College, Kozhikode	9447226012 ajisudha@gmail.com
7	Dr. Anithakumari K, Professor and HOD of Pulmonology, Govt. Medical College, Thiruvananthapuram	9446314776 anitha_kumari_k@yahoo.co.in
8	Dr. Chandini.R, Professor, General Medicine, Govt. Medical College, Kozhikode.	9447202748, chandnisajeevan@gmail.com
9	Dr. Francis V James, Professor, Dept. of Radiotherapy, Regional Cancer Centre, Thiruvananthapuram .	9847189270, fvjames9@gmail.com
10	Dr. M.V Muraleedharan, Rtd., Professor of General Medicine, "Lakshmikrishna, 11 Rose Garden, Thiruvambady, Thrissur - 680 022	0487 2334041 mvmurali46@gmail.com
11	Dr. Nandakumaran Nair, Former Professor of Physical Medicine, SCIMS, TVM."Manna", BNRA 186 A,Golf Links Road, Kowdiar, TVM-695003	9447224849 unnair@gmail.com

Members of Board of Studies- Surgical PG

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1.	Dr. Joe Jacob, HOD of ENT, Government Medical College, Kottayam	9847243434 drjoekandoth@gmail.com
2	Dr. Abdul Latheef, Professor HOD of General Surgery, Govt.T.D. Medical College, Alappuzha	9847152984 drlatheef662@gmail.com
3	Dr.Ambujam.K, Professor and HOD, Dept of OBG, Govt. Medical College, Manjeri	9447092467, k.ambujam@gmail.com



4	Dr.P K Mohanan,Prof of General Surgery, Amala Medical College, Thrissur	9847035840 mohankripa@yahoo.co.in
5	Dr.Gopakumar.T.S, Prof of Orthopaedics,MES Medical college, Perinthalmanna.	09349892620, ts.gopakumar@gmail.com
6	Dr.Rajini.K.C, HOD, Dept of Ophthalmology, Govt. Medical College, Thrissur.	9446940750, rajinikrajev@yahoo.com
7	Dr.Vikraman.C.S, HOD, Dept of Orthopaedics, Govt. Medical College, Thiruvananthapuram	9447055742, vikramancs8@gmail.com
8	Dr.Rajeswary Pillay, Addl Prof of OBG, Govt. Medical College, Kozhikode	9847939939, drsprathap63@yahoo.com
9	Dr. Suma.R, Prof of ENT, Govt. Medical College, Kozhikode	09447158969, drsumavijay@gmail.com
10	Dr.Gopal S Pillai, Prof of Ophthalmology, AIMS, Kochi	drgopalspillai@aims.amrita.edu
11.	Dr.Moosaba, Principal & Prof of Surgery, Yenapoya Medical College, Mangalore	9980212606 drmssonkal@yahoo.in

Members of Board of Studies- Super Speciality Medical PG

Sl.No	Name and Address	Phone Number & Email ID
1	Dr.S.Abdul Khader, Professor HOD of Cardiology, Amala Institute of Medical Sciences,Thrissur.	9846325988, dr.s.abdulkhadar@gmail.com
2.	Dr. Ashraf.S.M, Dept of Cardiology, Academy of Medical Sciences, Pariyaram.	9447486033 ashsmfz@yahoo.com
3.	Dr. Sivaprasad.K, Professor of Cardiology, Govt. T.D. Medical College, Alappuzha.	9446301189, spprasadam@gmail.com
4.	Dr. Sobhakumar. S, Professor & HOD Neonatology, Govt. Medical College, Thiruvananthapuram	9447151817 dr.sobhakumar@gmail.com
5.	Dr. Thomas Ipe, HOD of Neurology, Govt. Medical College, Thiruvananthapuram	9446230317, beenaiype@gmail.com
6.	Dr. Sreelatha.M, Professor and HOD of Nephrology, Govt. Medical College, Kozhikode	9446338109 drrcbabu@gmail.com



7.	Dr. P.C.Gilvaz, Professor and HOD, Dept of Neurology, Jubilee Mission Medical College, Thrissur	9847046794 gilvaz@gmail.com
8.	Dr.Susan Uthup, Prof of Paediatric Nephrology, GMC, Thiruvananthapuram	9447309239, uthupsusan5@gmail.com
9.	Dr.Cibu Mathew, Addl Professor of Cardiology, Govt. Medical College, Thrissur	9447393765, lizcibu@rediffmail.com
10.	Dr.Mathew Alexander, Prof & HOD, Dept of Neurology, CMC, Vellore	9486465523 mathewalex@cmcvellore.ac.in
11.	Dr.Jayasree, Associate Professor of Neonatology, AIMS, Kochi	jayasree@aims.amrita.edu

Members of Board of Studies- Super Speciality Surgical PG

Sl.No	Name and Address	Phone Number & Email ID
1	Dr.S.Sethunath, Professor and HOD, Dept of Paediatric Surgery, Govt. Medical College, Thiruvananthapuram	9847541501 drssnath@rediffmail.com
2	Dr.Anilkumar P, Dept of Neurosurgery, Govt. Medical College, Thiruvananthapuram	9447006072, anilpeethambaran@yahoo.co
3	Dr. Aniraj, Professor and HOD, Dept of Plastic Surgery, Medical College, Thiruvananthapuram	9447304576 aniplastic@gmail.com
4	Dr. Suresh Bhat, Professor and HOD, Dept of Urology, Govt. Medical College, Kottayam	9847213867 drsureshbhar@yahoo.com
5	Dr.T K Jayakumar, Dept of Cardiothoracic Surgery, Govt. Medical College, Kottayam	9447355841, tkjayan@rediffmail.com
6	Dr.Biju Krishnan.R, HOD, Dept Neurosurgery, Govt. Medical College, Thrissur	9447379549, bijukrishnanr@gmail.com
7	Dr.Abdul Rasheed.M.H, HOD, Dept of Cardiothoracic Surgery, Govt. Medical College, Thiruvananthapuram	9447822911, drrasheedmh2006@gmail.com
8	Dr. Ashok Kumar.G.M, Professor of Paediatric Surgery, Govt. Medical College, Thiruvananthapuram	9495631144 asokgm@gmail.com
9	Dr.Sheela Rajan.T.M, Dept of Plastic Surgery, Govt.	9747001136,



	Medical College, Kozhikode	sheejarajantm@gmail.com
10	Dr. Joseph Thomas, Professor and HOD, Department of Urology, Kasturba Medical College, Manipal - 576 104	9945272294 drjosephthomas@yahoo.co.in
11	Dr. Subramania Iyer, Professor and HOD of Plastic Surgery, AIMS, Kochi	sub@aims.amrita.edu

Board of Studies - Preclinical PG

Sl.No	Name and Address	Phone Number & Email ID
1	Dr. Geetha Damodaran, Professor and HOD of Biochemistry, Govt. Medical College, Thrissur	9349820532, geethadam@gmail.com
2	Dr. Joy Augustine, Professor and HOD, Dept of Pathology, Amala Institute of Medical Sciences, Thrissur.	9847111760, joyajoy@rediff.com
3	Dr. Vijayalakshmi. M.T, Professor and HOD, Dept of Physiology, Govt. Medical College, Thrissur	9447828773, kenviji84@gmail.com
4	Dr. Saradadevi. K L, Professor and HOD, Dept of Microbiology, Govt. Medical College, Thiruvananthapuram	9495244081, sdevikl23@gmail.com
5	Dr. Sheela. B Professor & HOD of Anatomy Govt. Medical College, Manjeri	9446937451 drsheelamurali@gmail.com
6	Dr. Prasannan. K, HOD of Forensic Medicine, Govt. Medical College, Kozhikode	9961988889, ranjiprasannan@gmail.com
7	Dr. Sanalkumar. K. B, HOD, Pharmacology, Govt. Medical College, Thrissur	9447380934, sanaldr2001@yahoo.com
8	Dr. Anish. T. S Assistant Professor of Community Medicine Govt. Medical College, Thiruvananthapuram	9446039211 doctrinets@gmail.com
9	Dr. Nizamuddin M, Additional Professor of Microbiology, Govt. Medical College, Kottayam	9349110793, mnizam.micro@gmail.com
10	Dr. Vijayakumar. K, Professor and HOD of Community	9447563000



	Medicine, Dr.Somervell CSI Medical College, Karakonam	communitymedicine@gmail.com
11	Dr. Deepti Shastri Deputy Dean, Professor and Head, Dept. Of Anatomy, Vinayaka Missions, Kripananda Variyar Medical College & Hospitals, Selam	Deeptishastrimukherjee@gmail.com

Board of Studies - Clinical U.G

Sl.No	Name and Address	Phone Number & Email ID
1	Dr.K.K.Purushothaman, Professor and HOD of Paediatrics, Govt.Medical College, Thrissur	9447350920, drpurushothaman.kk@gmail.com
2	Dr. V. Sahasranamam Professor & HOD of Ophthalmology Govt. Medical College, Thiruvananthapuram	9846020421 drsahasranamam@gmail.com
3	Dr.Sareena Gilvaz, Professor and HOD of OBG, Jubilee Mission Medical College, Thrissur	9895115354, drsareenagilvaz@gmail.com
4	Dr.P V Ajayan, Professor and HOD, Dept of ENT, Govt Medical College, Thrissur.	9447452727, ajayanvarkey@gmail.com
5	Dr. P.Mohandas , Professor and HOD, Dept. of General Surgery, Govt. Medical College, Thiruvananthapuram	9447059393 drmohandas59@gmail.com
6	Dr. Suma. T.K Professor of General Medicine Govt.Medical College, Alappuzha	9847041205 sumatk@gmail.com
7	Dr.P P Lakshmanan, Professor and HOD, Dept of General Surgery, Malabar Medical College, Kozhikode	9447445540 ppl1955@gmail.com
8	Dr.Tigy Thomas Jacob, Additional Professor, Dept of Orthopaedics, Govt Medical College, Kottayam	9447054440, drtigy@yahoo.com
9	Dr.Parvathy R, Additional Professor, Dept of Paediatrics, Govt Medical College, Thrissur.	9447226733, drparvathimohan@gmail.com
10	Dr.Jagdish Menon,HOD of Orthopaedics, JIPMER, Puducherry	09994078904 jagdishmenon@gmail.com
11	Dr.Elizabeth K.E, Professor of Paediatrics, Sree	9496260420



	Mookambika Medical College, Kulasekharam	drelizake@gmail.com
--	--	---------------------

Board of Studies - Pre clinical U.G

Sl.No	Name and Address	Phone Number & Email ID
1	Dr. S. Pradeep, Dept of Pharmacology, Dr.Somervell CSI Medical College, Thiruvananthapuram	9447451073 drpradeepsadasivanpillai@gmail.com
2	Dr.Lola Das, Professor and HOD of Anatomy, Govt. Medical College, Manjeri	9495132476 drloladas10@gmail.com
3	Dr. Binu Areekal Associate Professor of Community Medicine Govt. Medical College, Thrissur	9447355574 dr.binuareekal@gmail.com
4	Dr.Miriam Varkey, Professor and HOD, Dept of Biochemistry, Govt. T.D. Medical College, Alappuzha	9895267230 miriamvarkey@yahoo.co.in
5	Dr.Biju Bahuleyan, HOD, Dept of Physiology, JMMC,Thrissur.	9846915151, drbijubahulayan@gmail.com
6	Dr.Feroze M, Professor and HOD,Dept of Pathology, Govt. Medical College, Thrissur	8281321465 mferoze2230@gmail.com
7	Dr.Mehrunnisa A, Professor and HOD of Anatomy, SUT Academy of Medical Sciences, Thiruvananthapuram	9446580912 meharikbal@yahoo.com
8	Dr. Reena John, Dept of Microbiology, Govt. Medical College, Thrissur.	9526111270, joyajoy@rediffmail.com
9	Dr. Renju Raveendran, Dept of Forensic Medicine, Govt. Medical College, Kottayam.	9846808533 vasudharenju@gmail.com
10	Dr. Girija.K. R, Prof of Microbiology, AIMS, Kochi	9447799071 girijakr21025@aims.amrita.edu
11	Dr.Girijakumari K, Professor of Anatomy, Sree Mookambika Medical College, Kulasekharam	09447371083 drgirijakumarik@gmail.com

Board of Studies -Dental Sciences -PG

Sl.No	Name and Address	Phone Number & Email ID
-------	------------------	-------------------------



1.	Dr.Shameena P M, Prof and HOD of Oral Pathology and Microbiology, Govt. Dental College, Thrissur	9847689763 shameena.shiraz@gmail.com
2.	Dr. Devadathan A, Prof and HOD of Conservative Dentistry, Pushpagiri College of Dental Sciences, Tiruvalla	9447043012 drdevaendo@gmail.com
3.	Dr. V P Kannan, prof and HOD of Periodontics, Govt. Dental College, Kozhikkode	94460506755 kannanpedo@gmail.com
4.	Dr.Ranjit Raveendran, Asso Prof,Dept of Orthodontics, Pariyaram dental College, Kannur	9446164226 ranjidr@gmail.com
5.	Dr.Pramod Kumar A V, prof and HOD of Prosthodontics, Govt. Dental College, Kozhikkode	9447169055 pramodav@hotmail.com
6.	Dr.Thomas George V, Prof and HOD of Periodontics, Pushpagiri College of Dental Sciences, Tiruvalla	9447429281 thomasgeorge@rediffmail.com
7.	Dr.Bindu R Nayar, Prof and HOD of Periodontics, Govt. Dental College, Thiruvananthapuram	9847237090 brnsai@gmail.com
8.	Dr.Koshi Philip, prof and HOD of Orthodontics,Govt. Dental College, Thiruvananthapuram	9447078335 drkoshiphilip@gmail.com
9.	Dr. Sreela L S, Pro & HOD of Oral Medicine and Radiology, Govt. Dental College Kottayam	9447009888 drsreelajkumar@gmail.com
10.	Dr.Jayachandra,Prof of Oral Medicine and Radiology, GDC, Opp Fort Station,Muthuswamy salai,Chennai, Tamilnadu-600003	09444185662 drsjayachandranmds@yahoo.com
11.	Dr. George Varghese, Principal, Pushpagiri College of Dental Sciences, Tiruvalla	9447021617 georgekunthara@gmail.com

Board of Studies -Dental Sciences - UG

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr.Thomas Manjooran S,Prof & HOD,dept of Periodontics, PSM College of Dental Sciences and Research, Akkikkavu, Thrissur	9847056722 drthomas@skinnersdental.com
2.	Dr.Anilkumar S ,Prof and HOD of Prosthodontics,Govt. Dental College, Kottayam	9446025608 dranils@gmail.com



3.	Dr. Mohammed Sagir. V M, Prof and HOD of Conservative Dentistry, Royal Dental College, Palakkad.	9447688888 sagirdr@gmail.com
4.	Dr.Rekha Raveendran, Prof and HOD of Periodontics, Educare Institute of Dental Sciences, Malappuram	9349118552 raghavan.rekha8@gmail.com
5.	Dr.Sankar Vinod Vichattu, prof and HOD of Oral and Maxillofacial Surgery, Mar Baselios Dental College, Ernakulam.	9895064657 sankarvinodv@gmail.com
6.	Dr. Tinky Bose C, Prof and HOD of Oral Medicine and Radiology, Govt. Dental College, Thiruvananthapuram	9847675050 drtinkybose@gmail.com
7.	Dr. Prathapan Parayaruthottam, Asso.Professor of Orthodontics, Govt. Dental College, Thrissur	9995160634 prathapan.ortho@gmail.com
8.	Dr.Sudha S, Prof and HOD of Oral Pathology, Govt. Dental College, Kozhikode	9847664385 drsudhabhama@gmail.com
9.	Dr.Elbe Peter, Asso Prof, Dept of Orthodontics, Govt. Dental College, Kottayam	9447062019 elbeortho@yahoo.co.in
10.	Dr.Prabath Singh, Professor of Conservative Dentistry, Amrita School of Dentistry, Amrita Vishwavidyapeetham, Ernakulam	9447818575 prabhatsingh@aims.amrita.edu
11.	Dr.Manju V, Professor of Prosthodontics, Amrita School of Dentistry, Amrita Vishwavidyapeetham, Ernakulam	9495960119 manjuv@aims.amrita.edu

Board of Studies – Ayurveda-Medical - PG

Sl.No	Name and Address	Phone Number & Email ID
1	Dr.C.K.Krishnan Nair, Professor and HOD of Agadatantra, Govt. Ayurveda College, Thiruvananthapuram	9447260138, krishnannairck@gmail.com
2	Dr.Gourisankar.P, Professor, Dept of Kayachikitsa, Vaidyaratnam Ayurveda College, Ollur.	9447308867, drpgourisankar@gmail.com
3	Dr.M.P.Eswara Sharma, Prof of Kayachikitsa, PNNM Ayurveda College, Shoranur.	9895251393 sarmaeswar@gmail.com
4	Dr.Seena.S, Dept of Kayachikitsa, Govt. Ayurveda College, Tripunithura.	9447190133, seenas279@gmail.com



5	Dr.Sunitha V K, Professor, Dept of Swasthavrita, Govt. Ayurveda College, Thiruvananthapuram	9446371393 drsunithasunilkumar@gmail.com
6	Dr.Govindan Namboothiri.K, Professor and HOD of Kayachikitsa, SN Institute of Ayurvedic Studies & Research, Puthur, Kollam.	09447389578, drgovindan@reddiffmail.com
7	Dr.Jithesh.M, Associate Professor and HOD, Dept of Kayachikitsa, VPSVAC,Kottakkal.	9447882885, drjitheshm@gmail.com
8	Dr.Roshni Anirudhan, Prof of Koumarabhritya, Govt. Ayurveda College, Thiruvananthapuram	9447006585 doctoroshni@gmail.com
9	Dr. Sunil John, Associate Professor of Kayachikitsa, Govt. Ayurveda College, Tripunithura	9447500822 drsuniljohn@gmail.com
10	Dr.Radhakrishnan P, Asst Director, NRIP, Cheruthuruthy	9495076710 nrip.cheruthuruthy@gmail.com
11	Dr. kishorekumar Asst.Professor of ayurveda Dept.of integrative Medicine, NIMHANS Bangalore	

Board of Studies - Ayurveda-Pre Clinical - PG

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr. Anandalakshmi.K.N, Professor and HOD of Kriyashareera, Govt. Ayurveda College, Kannur.	9539075116, lakshmy.ananda@gmail.com
2.	Dr.Shahul Hameed, Professor and HOD of Dravyaguna Vigyana, Govt. Ayurveda College, Thiruvananthapuram	9495311820 shahulanchal@gmail.com
3.	Dr.Rajam.R, Professor and HOD of Rasashastra & Bhaishajyakalpna, Govt. Ayurveda College, Trivandrum	8547492686, rajamr9@gmail.com
4.	Dr.Jai G, Professor and HOD of Rasashastra & Bhaishajyakalpna, Govt. Ayurveda College, Thripunuthura.	9446221134, jaiknair2014@gmail.com
5.	Dr. Ansary P Y, Professor and HOD of Drvyaguna Vigyana, Govt. Ayurveda College, Thripunuthura.	9447568388, dransarypy@gmail.com
6.	Dr.P.P.Kirathamoorthy, Professor and HOD of	9447242341,



	Kayachikitsa, VPSVAC, Kottakkal.	kirathamoorthy@gmail.com
7.	Dr.K.Sundaran,Professor and HOD, Pankajakasthuri Ayurveda College & Post Graduate Centre, Kattakada.	9048433866, sundarank39@gmail.com
8.	Dr.K N Ajithkumar, Dept of Rog Nidan Avum Vikriti Vigyana, Govt. Ayurveda College, Kannur.	9447065067, dr.k.n.ajithkumar@gmail.com
9.	Dr. Sunitha G R, Dept of Basic Principles, Govt. Ayurveda College, Thiruvananthapuram	47525150, drgsunitha4jesus@gmail.com
10.	Dr. Sheela Karalam,DMO, ISM, Thrissur	9447512911 dmoismtsr@rediffmail.com
11.	Dr.Ramesh, Dept of Rasashastra & Dravyaguna Vigyana, Amrita School of Ayurveda, Kollam	9446962390 drramesh.adiga@gmail.com



Board of Studies – Ayurveda- Surgical PG

Sl.No	Name and Address	Phone Number & Email ID
1	Dr. Sudhikumar.K.B, Professor, School of Research in Ayurveda, Thripunithura	9847027911 sudhikumarkb@gmail.com
2	Dr.C.Sindhu, Professor and HOD of Shalakyatantra, Govt. Ayurveda College, ,Kannur	9447079353, drsindhuroy@gmail.com
3	Dr.Sreeja Sukesan, Professor and HOD of Shalakyatantra, Govt. Ayurveda College, ,Kannur.	9447937737, doctorsreejamd@gmail.com
4.	Dr. T. Sreekumar, Prof., Shalyathantra, PNNM Ayurveda College, Cheruthuruthy	
5	Dr.G.Chandrakumar, Professor and HOD of Shalyatantra, Pankajakasthuri Ayurveda Medical College & Post Graduate Centre, Thiruvananthapuram.	9447109763, chandrakumar10@gmail.com
6	Dr.Asha Sreedhar, Professor and HOD of Prasoothi tantra avum Streeroga, Govt. Ayurveda College, Thiruvananthapuram	9447893112, drashaajith@gmail.com
7	Dr.Nirupama.K, Professor and HOD of Prasoothi tantra avum Streeroga, PNNM Ayurveda College, Cheruthuruthi	9567065147 dr.nirupama@gmail.com
8	Dr.Abdul Shukkoor.M.M, Professor, Dept of Shalyatantra, Govt. Ayurveda College, Thripunithura.	9447661001, drsukoor@yahoo.com
9	Dr.Gibi Thomas,Associate Professor, Prasoothi tantra avum Streeroga , Govt. Ayurveda College,Thripunithura	9446485655 gibidr@gmail.com
10	Dr. Syed Muhammed Jalaludeen, Rajiv Gandhi Ayurveda College, Mahe	9447583290 smjppt@gmail.com
11.	Dr. A. R. Pushparani, Rajiv Gandhi Ayurveda College, Mahe	9447583290 drpushpabenedict1972@gmail.com

Board of Studies – Ayurveda-Pre Clinical – UG

Sl.No	Name and Address	Phone Number & Email ID
1	Dr. John K George, Professor and HOD of Roganidan avum	9447364475, drjkgvtla@gmail.com



	Vikriti Vigyana, Mannam Ayurveda Co-Operative College, Pandalam.	
2	Dr. R Sreekumar, Professor and HOD of Roganidan avum Vikriti Vigyana, Govt. Ayurveda College, Thiruvananthapuram	9447318112 drrsreekumar@yahoo.com
3	Dr. Ajitha K, Professor and HOD of Kriyasarir, Govt. Ayurveda College, Thiruvananthapuram	9048735783 dr.ajithak69@gmail.com
4.	Dr. Ajithkumar V K, Professor and HOD of Roganidan avum Vikriti Vigyana , SNIAS&R,Kollam.	9495297397, ajithvk7@gmail.com
5	Dr.Sreekumar.T, Professor and HOD of Kriyasarir, Vaidyaratnam Ayurveda College, Ollur.	9447071367, harisree.ayur@yahoo.co.in
6	Dr. Manojkumar. N, Professor and HOD, VPSVAC, Kottakkal.	9447423771, manojkumarndr@gmail.com
7	Dr. K.V. Sankarankutty, Professor and HOD of Basic Principles, Nangelil Ayurveda College, Kothamangalam.	9495055830, skuttyvarrier@gmail.com
8	Dr.Ajithakumary, Dept of Rajanashareera, GAC, Kannur	9446507358 dr.p.ajithakuamri@gmai.com
9	Dr.Sethuraj K S, Dept of Basic Principles, Govt. Ayurveda College, Kannur.	9495120385, vaidyansethuraj@gmail.com
10	Dr.Rejith Anand, Member, CCIM	9207747470 doctor_rejith@yahoo.com
11.	Dr. Priya, Dept of Dravyaguna, Amrita School of Ayurveda, Kollam	9447061605 priasreekumar@gmail.com

Board of Studies - Ayurveda- Clinical - UG

Sl.No	Name and Address	Phone Number & Email ID
1	Dr. Jayan D, Professor and HOD of Swasthavrita, Govt. Ayurveda College, Kannur.	9447104383, dr.jayan.d@gmail.com
2	Dr. Anil Kumar.M.V, Professor and HOD of Koumarabhritya, Govt. Ayurveda College, Kannur.	9447715886, anil819@gmail.com



3	Dr. Vinodkumar.G, Professor and HOD of Panchakarma, KMCT Ayurveda Medical College, KKD	9446417288 drgvinodkumar@yahoo.com
4.	Dr. Muhammed Ikbal.N.K, Professor and HOD of Shalyatantra, Vaidyaratnam Ayurveda College, Ollur.	9447024038, ikbalnk@hotmail.com
5	Dr. Jeena N J, Professor and HOD of Shalakyatantra, VPSVAC, Kottakkal.	9495974927, drjeenanj@gmail.com
6	Dr. Manoj Kaloor, Professor and HOD of Shalakyatantra, KMCT Ayurveda Medical College, KKD.	9037490502 manojkaloor@gmail.com
7	Dr. K G Viswanadhan, Professor and HOD of Koumarabhritya, Vishnu Ayurveda College, Shoranur	9495926137 viswanadhankgdr@gmail.com
8	Dr. Shylamma, Professor, Dept of Kayachikitsa, Govt. Ayurveda College, Thripunithura	9446400969 drtmshylamma@gmail.com
9	Dr. Sivakumar C S, Dept of Salyatantra GAC, TVM.	9447389253, csdrsivakumar@yahoo.in
10	Dr. V C Deep, RO, NRIP, Cheruthuruthy	9447673116 drvcdeep@gmail.com
11.	Dr. Rajesh Kumar, Rajiv Gandhi Ayurveda College, Mahe.	9447883635 drrajnimi@gmail.com

Board of Studies - Homoeopathy - PG

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr. Rithesh.B Professor, Dept. Of Organon of Medicine Govt. Homoeopathic Medical College, Kozhikode.	9400111908 ritheshb.dr@gmail.com
2.	Dr.Maya B J, Professor and HOD, Dept. of Case taking and Repertory, Govt. Homoeopathic Medical College, Kozhikode.	9544306474, drmayabj@gmail.com
3.	Dr.Preema E P, Professor and HOD, Dept of Organon of Medicine, Govt.Homoeopathic Medical College,, Thiruvananthapuram	8547714025, preemariyas@gmail.com
4.	Dr. R. Sitharthan Professor,Dept of Practice of Medicine ,NHRIMH, Kottayam	9443203174 sitharthan.r@gmail.com



5.	Dr.Abdul Hameed P,Professor and HOD,Dept of Practice of Medicine, Govt. Homoeopathic Medical College, Kozhikode	9447632227, hameeddr@yahoo.com
6.	Dr.Rekha U S, Professor and HOD of Materia Medica, Dr.Padiar Memorial Homoeopathic Medical College, Ernakulam.	9447231350, drrekhaus@gmail.com
7.	Dr.Bindukumari C,HOD of Organon of Medicine, Athurasramam NSS Homoe College, Kottayam.	9446560711, priyaprathyusha@yahoo.com
8.	Dr. Sreelatha S, Reader, Dept. Of , Govt.Homoeopathic Medical College, Thiruvananthapuram	9447694037 drsreelathas@gmail.com
9.	Dr.Mansoor Ali K R, Asso.Prof of Repertory, Govt. Homoeopathic Medical College, Kozhikkode.	9249337799, similima@yahoo.com
10.	Dr.Girish Navada,Prof Of psychiatry,Fr.Muller's HMC,Mangalore	9448164566 navadagirish2@gmail.com
11.	Dr. Sandhya Amnur,Principal & Prof.GHMC,Bangalore.	

Board of Studies - Homoeopathy - UG

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr.Rajitha K Nair, Professor and HOD Dept of C R, Govt.Homoeopathic Medical College, Thiruvananthapuram.	9747148672, rajithaknair@yahoo.com
2.	Dr.Krishnan P, Professor and HOD, Dept of Pharmacy,Govt.Homoeopathic Medical College, Kozhikode	9446576209, krishnansilverhills@yahoo.com
3.	Dr.Vijayan T K, Professor and HOD, Dept of Anatomy,Govt.Homoeopathic Medical College,Thiruvananthapuram	9496302104 drvijayan.tk@gmail.com
4.	Dr.J.Harikrishna Pillai, Professor and HOD Dept of Community Medicine, Dr. Padiar Homoeopathic Medical College,Ernakulam.	9447046020, drpadiarcommunitymedicine@yahoo.co.in
5.	Dr.Jayalakshmi S, Dept of Physio & Biochemistry,ANSS Homoeopathic Medical College,Kottayam.	9447212445, dr.jayalekshmijbabu@gmail.com



6.	Dr.Razanathu.F, Professor and HOD, Dept of OBG, SVRHMC, Nemom.	9037149968 razanath37@gmail.com
7.	Dr.Geetha M G, Professor and HOD Dept of Pathology, Govt.Homoeopathic Medical College,,Thiruvananthapuram	9847354061 gmgopinath@yahoo.co.in
8.	Dr.Arun Prasad.K.P,Asso.Profe,Dept of Materia Medica, Govt.Homoeopathic Medical College,Kozhikode	9846040847, appoo@sancharnet.in
9.	Dr. Jeesper Susan John, Asst Professor. Dept of Organon of Medicine,Govt.Homoeopathic Medical College, Thiruvananthapuram	9446010893 jeespersusanjohn@gmail.com
10.	Dr.M K Kamath, Professor, Dept of Medicine, Fr. Muller's Homoeopathic Medical College, Mangalore, Karnataka.	9448409624 drmkkamath@gmail.com
11.	Dr.P Vijayan, Professor, Dept of Surgery, Vinayaka Missions Homoeopathic College, Salem.	9447354550 drvijayan83@yahoo.co.in

Board of Studies -Nursing-PG

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr. Geethakumari V P, Professor Govt.College of Nursing , Kozhikode	9446461527, geethavattodil12@gmail.com
2.	Dr. Nandini.M, Prof (Pead), Aswini College of Nursing, Thrissur	9895667669, nandinim31@gmail.com
3.	Dr. Rohini T, Prof(MSN), Samaritan College of Nursing, Ernakulam	8078927713, rohinimenon_79@yahoo.co.in
4.	Dr. Lekshmi G, Prof(OBG), Amala College of Nursing, Thrissur	9895064481, lakshmimahesh50@yahoo.com
5.	Mrs. Seenath K P, Asso.Prof(OBG), Govt. College of Nursing, Kozhikode	9446252679, seenathkunhi@gmail.com
6.	Mrs.Suseela P, Prof(MSN), Govt. College of Nursing, Thiruvananthapuram	9249404448, suseelap11@gmail.com
7.	Dr. Kishorekumar, Prof(Community Health Nursing), EMSCollege of Nursing, Perinthalmanna.	9745515505, kishorpunnassery@gmail.com



8.	Dr. Usha V K, Prof (Mental Health Nursing), Govt. College of Nursing ,Kottayam.	9495213645, ushasanjeev@gmail.com
9.	Dr. Sreedevi T R, Asso.Pro(Paed), Govt. College of Nursing, Kottayam	9495446457, drsreedevilakshmi@gmail.com
10.	Greeda Alenxander, Prof. (CHN), CMC Vellore	09677615755 greedalex@yahoo.co.in
11.	Dr. Vadhala Sadan, HOD (CHN), CMC Vellore	09486212932 V_sadan@cmcVellore.ac.in

Board of Studies -Nursing-UG

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr. Namitha Subramanian, Professor,MOSC College of Nursing,Kolenchery	9447421888 namithanijeesh@gmail.com
2.	Dr.Beena M R,Asso Prof(CHN) Govt. College of Nursing, Thiruvananthapuram	9744355369, beenarohini966@gmail.com
3.	Smt.Mary Joseph, Associate Prof Of Community Health Nsg, Govt College of Nursing, Kozhikode	8547054974, maryjoseph006@live.com
4.	Dr.Reena George,Prof(MH), SIMET College of Nursing Palachodu, Kannur.	9745156700, reenaalancheril@gmail.com
5.	Dr. Betty.P. Kunjumon Assistant Professor Govt College of vNursing Kottayam	9447486411 bettypkunjumon@gmail.com
6.	Mrs.Laly K S (OBG), Asso Prof, Govt. College of Nursing, Kozhikode	9497212361 reshmageorge10gmail.com
7.	Prof.Urmila D S, Prof of (MSN), Ananthapuri College of Nursing, Thiruvananthapuram	9895155201, urmilads@yahoo.co.in
8.	Smt.Sarala.P.A, Associate Prof of OBG nursing, Govt. College of Nursing, Thiruvananthapuram	9895808221, sarala_lakshman@yahoo.com
9.	Prathibharani.S. K, Assistant Professor, Govt College of Nursing, Thrissur	9447126679 himaharsham@gmail.com
10.	Mrs.Tessy Treesa Joseph,Professor(MH), College of	09844152459



	Nursing,Manipal	tessy.j@manipal.edu
11.	Mrs.Reena Menon,Prof(MSN),St.John's Bangalore	09342986422 reenanairmenon@yahoo.co.in

Board of Studies - Pharmaceutical Sciences P.G

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr. Shini Dominic, Professor & HOD, Dept. of Pharmacology, College of Pharmaceutical Sciences, Govt. Medical College, Thiruvananthapuram	9446304101 shinidm@gmail.com
2.	Smt. Mary Mathew, Professor & HOD, Dept. of Pharmaceutical Chemistry, College of Pharmaceutical Sciences, Govt. Medical College, Thiruvananthapuram.	9387429807 marymathew.ambat@gmail.com
3.	Smt. Amina Ali, HOD, Dept. Of Pharmacognosy, College of Pharmaceutical Sciences, Govt. MC, Kozhikode.	9447136312 aminaali6@yahoo.com
4.	Dr. Sujith S Nair, HOD, Dept. of Pharmaceutics, Crecent College of Pharmacy, Kannur	9447480778 sujithsnair@gmail.com
5.	Dr. Sanal Dev, Associate Professor, Dept. of Pharmaceutical Chemistry, Al-Shifa College of Pharmacy, Malappuram.	9446335960 sanaldev@gmail.com
6.	Sri. Shamnas M, HOD, Dept. Of Pharmacy Practice, Karuna College of Pharmacy, Palakkad.	9446247367 shamnam1@gmail.com
7.	Dr. Anil Babu, Professor & HOD, Dept. of Pharmacy Practice, National College of Pharmacy, Mukkom, Kozhikode.	9446890403 anilbabu@gmail.com
8.	Sri. MS. Prasanth, Associate Professor, Dept. of Pharmaceutics, College of Pharmaceutical Sciences, Govt. Medical College, Thiruvananthapuram.	9947817778 prasanthms@gmail.com
9.	Smt. Indira G, Associate Professor, Dept. of Pharmacognosy, Govt. Medical College, Trivandrum.	9895625009 indirakamlu@gmail.com
10.	Dr. Sreenivas Rao, Professor & HOD, Dept. of Pharmacology, Bhasker College of Pharmacy, Hyderabad	09704014333 dravanapu@yahoo.com



11.	Dr. Uday Venket Mateti, Professor NGSM, Dept. of Pharmacy Practice, Institute of Pharmaceutical Sciences, NITTE, Mangalore.	081529+77460 uday@hitte.edu.in
-----	---	-----------------------------------

Board of Studies – Pharmaceutical Sciences U.G

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr. Vinaya OG, Professor & HOD, Dept. of Pharmaceutics, Govt. T. D. Medical College, Vandanam, Alappuzha.	9349113856 vinayaog@gmail.com
2.	Smt. P K Valsala Kumari, Professor & HOD, Dept. Of Pharmaceutics, College of Pharmaceutical Sciences, Govt. Medical College, Kottayam.	9048938082 pkvalsalakumari@gmail.com
3.	Dr. Sajith , HOD, Department of Pharmacology, JDT College of Pharmacy, Kozhikode.	9447468929 sajithpapakkal@gmail.com
4.	Sri. AjithB, Associate Professor & H.O.D, Dept. of Pharmacy Practice, College of Pharmaceutical Sciences, Govt. Medical College, Thiruvananthapuram	9447248238 apakpha@gmail.com
5.	Smt. Geetha Alias, HOD, Department of Pharmaceutical Chemistry, St James College of Pharmacy, Chalakudi.	9846747580 rejigeetha@rediffmail.com
6.	Dr. Sujith Varma, Professor & HOD, Dept. of Pharmaceutics, National College of Pharmacy, Mukkom, Kozhikode.	9037663859 sujithvarma@yahoo.com
7.	Dr. Biju C R, HOD, Dept. Of Pharmaceutical Analysis, Devaki Amma College of Pharmacy, Malappuram.	9947426110 bujicrmpharm@gmail.com
8.	Sri. Muhammed Habeebulla, Asst. Professor, Dept. of Pharmacognosy, College of Pharmaceutical Sciences, Govt. Medical College, Kozhikode	9496843157 habeebpgi@gmail.com
9.	Smt Rajasree RS, Associate Professor & HOD, Dept. of Pharmaceutical Analysis, Govt. T. D. Medical College, Vandanam, Alappuzha	9446032015 rajasreekrishnan@gmail.com



10.	Dr. Usha Y Nayak, Associate Professor (Pharmaceutics), Manipal College of Pharmaceutical Sciences, Manipal	09449207925 usha.nayak@manipal.edu
11.	Dr. K T Manisenthilkumar, Administrator, Pharmacy and Quality control, Royal Super Speciality Hospital, Coimbatore, Tamil Nadu.	09843555944 ktmanisenthi@gmail.com

Board of Studies - Clinical Allied Sciences

Sl.No	Name and Address	Phone Number & Email ID
1.	Mr. Thomas P V, HOD of MHA (MHA), MOSC, Kolencherry.	9400866281, pvt65@rediffmail.com
2.	Dr. Rajamohan K, Prof. of Peadiatrics , Dr.SMCSIMC, Karakonam.	09447241692, drrajamohanank@gmail.com
3.	Dr.Sathiavathy.K.A. HOD of Microbiology, JMMC, Thrissur.	9847014888, drsathiavathy@gmail.com
4.	Dr. Indirakumari. K.R, HOD of Physiology, SNIMS, Ernakulam.	9847678317, drkrindirakumari@gmail.com
5.	Dr. Jeeji Palocaren, HOD of Biochemistry, MOSC, Kolencherry.	9847430486, jeejik@gmail.com
6.	Dr.Subairkunju, Asso.Prof Cardiology, GTDMC, Alappuzha(BCVT)	9446206178 msubair2003@yahoo.co.in
7.	Dr.Biju John, Addl Prof Of Ophthalmology, RIO TVM(Optomerty)	9349351689 biju@gamil.com
8.	Dr. Sajeevan K C, Dept of Biochemistry, GMC, Thrissur.	9447829103 drsajeevankc@gmail.com
9.	Dr. Sudha.V, Associate Professor of Ophthalmology, Govt. Medical College, Thrissur	9446619280, ajisudha@gmail.com
10.	Dr.Babu George, Director, Child Development Centre, Thiruvananthapuram	9446553540, 0471 2553540 babugeo@rediffmail.com
11.	Sri.M V Thampi, AIMS, Cochin	9447341298 mvgthampi@aims.amrita.edu



Board of Studies – Radiation and Imaging Sciences

Sl.No	Name and Address of the member	Phone Number & Email ID
1.	Dr.Devarajan.E, Professor and HOD of Radiodiagnosis, Govt. Medical College, Manjeri	9847233807 minidevarajan@yahoo.com
2.	Dr. Gomathy.S, Professor and HOD of Radiodiagnosis, Govt. Medical College, Manjeri.	9447000258, komysankaran@gmail.com
3.	Dr. Raghuram K Nair, Professor and HOD of Radiation Physics, Regional Cancer Centre, Thiruvananthapuram	9447245920 raghurkn@gmail.com
4.	Dr.Abhilash Babu.T.G, Professor of Radiodiagnosis, Govt. Medical college, Ernakulam	9447380883 abhilashtgb@gmail.com
5.	Dr. Mahadevan, Professor and HOD, Dept of Radiotherapy, Govt. Medical College, Thrissur	9447031365, rmdeva2006@gmail.com
6.	Dr. Francis V James, Professor and HOD of Radiotherapy, Regional Cancer Centre, Thiruvananthapuram.	9847189270, fvjames9@gmail.com
7.	Dr.T Ajayakumar, Professor and HOD of Radiotherapy, Govt. Medical College, Kozhikkode	9846093604, ajayrt@ymail.com
8.	Dr.Sinni.K.V., Addl.Prof.Dept of Radiodiagnosis, Govt. Medical College, Thrissur	
9.	Dr. Santhosh V S, Asst. Prof of Radiation Physics, Dept of Radiotherapy, Govt. Medical College, Thiruvananthapuram	9447460864 vssanthosh30@gmail.com
10.	Dr. Harikumar Nair G S, Prof. of Radiodiagnosis on deputation to KUHS.	9846024582, harikumarannair@msn.com
11.	Dr. Davis K A, Associate Professor of Radiation Physics on deputation as Director, Radiation Safety, Thrissur.	9495062880 kadavis.tcr@



Board of Studies – Rehabilitation Sciences

Sl.No	Name and Address of the member	Phone Number & Email ID
1.	Dr. Krishnakumar, Director, IMHANS, KKD.	9846922186, krikurp@gmail.com
2.	Smt.Nisha M L, ICCONS,Shoranur.	9947551091 nishamelampatt@yahoo.com
3.	Smt.Girija P C, HOD, AWH, KKD	9847833840 pcgirija@rediffmail.com
4.	Dr. Andrews C Joseph, Professor, Dept of ENT,Amala Med.College, Thrissur	9446143317 andchakra@gmail.com
5.	Dr.Seema P Uthaman, HOD, IMHANS	9074277506 seemapradeepk@gmail.com
6.	Dr. Sheela.B, Professor and HOD, Dept of Anatomy, Govt. Medical College, Thrissur	9446937451 drsheelamurali@yahoo.com
7.	Smt. Grace Sara Abraham, HOD, Marthoma College of Spl Education, Kasaragod	9539693816 graceabraham@gmail.com
8.	Smt.Mercy Joy Sebastian, Clinical Psychologist, Govt. Medical College, Thiruvananthapuram	9447618064 mercyjoysebastian@gmail.com
9.	Dr. Jaimol Zechariah, Professor and HOD of Physiology, Govt. Medical College, Konni	9446120547 jaimolzecharia@gmail.com
10.	Dr. Ajith kumar, All India Institute of Speech and Hearing, Mysuru	09901993655
11.	Dr.Prem Nair, Amrita Institute of Medical Sciences, Kochi	7356889199 gprem@aims.amrita.edu

Board of Studies – Medical Laboratory Technology

Sl.No	Name and Address of the member	Phone Number & Email ID
1.	Dr. Syed Mustaq Ahmed, Professor and HOD, Dept of Microbiology, MES Medical College, Perinthalmanna	9846609106 mustaq105@rediffmail.com



2.	Dr. S. Sankar, HOD, Dept of Pathology, Govt. Medical College, Kottayam.	9847069523 sankarradhika@rediffmail.com
3.	Mr. Jayakrishnan, Professor, Moulana College of Paramedical Sciences, Perinthalmanna	7736885896 jayakrishnanmlt@gmail.com
4.	Sr. Raphaela, Principal, Holycross College of Allied Health Sciences	9495553797 pdraphaela@yahoo.com
5.	Shri. Prabhachandran, Associate Prof, Govt. Medical College, Thiruvananthapuram	9447254815 prabhachandranp@yahoo.in
6.	Sri. Chandran C, Associate Prof of MLT, Govt. Medical College, Kozhikkode	9447402089 chandranairc@gmail.com
7.	Dr. Suseela K V, Professor and HOD, Dept of Microbiology, Amala Institute of Medical Sciences, Thrissur	9847985710 suseelasubru@yahoo.com
8.	Dr. Pradeepkumar, Associate Prof, Dept. Of MLT, Govt. Medical College, Thiruvananthapuram	9847032882 mpradeepkumar@gmail.com
9.	Dr. Gilsa. E S, Asst Prof of Biochemistry, GTDMC, Alpy	9495996541 dr_gilsa@hotmail.com
10.	Dr. Seethalakshmi Subramanyan, Prof & HOD, Dept of Pathology, St. Johns MC, Bengaluru	09341980337 slvbs@yahoo.co.in
11.	Dr. Saleena Ummer Velladath, MU-SOAHs, Manipal	09880546035

Board of Studies - Physiotherapy

Sl.No.	Name and Address	Phone Number & Email ID
1.	Prof. Saji V T, Cooperative Institute of Health Sciences, Thalassery	9446100868 saji_vt@rediffmail.com
2.	Prof. Andrews Milton, Principal, Bethany Navajeevan College of Physiotherapy, Thiruvananthapuram	8547489838 therapistandrews@gmail.com
3.	Prof. Sajeevan T, JDT Islam College of Physiotherapy, Kozhikode 1	9037023477 sajeevantphysio@gmail.com
4.	Dr. V K Sathidevi, Addl Prof of Anatomy, Govt. Medical College, Manjeri	9446435566 sathidevivk@gmail.com



5.	Prof.Premkumar, Prof of Physiotherapy, College of Paramedical Sciences EMS Hospital, Perinthalmanna	9746390162 premkphysio@gmail.com
6.	Dr.Mohammed Ashraf ,HOD, Dept of Orthopaedics,Govt. T.D. Medical College,Alappuzha	9387862754 drashraf369@yahoo.com
7.	Dr.Jose.T.M,Professor and HOD of Orthopaedics, Jubilee Mission Medical College and Research Centre, Thrissur	9495855967 drtmjose@yahoo.com
8.	Dr.Babu Varghese, Professor and HOD,Dept of Physical Medicine and Rehabilitation, Govt. Medical college, Thrissur	9447158383 babsvarghese@gmail.com
9.	Dr.Sheena P S, Addl prof of Physiology,Govt.Medical College, Thrissur	9447947584 sheena7584@gmail.com
10.	Dr.B.Arun, KSG College of Physiotherapy, Coimbatore	9994576111 barunnpt@gmail.com
11.	Dr.Vishali, Prof & HOD, Dept of Physiotherapy, SOAMS, Manipal	Vaisali.kh@manipal.edu. 9483929754

Board of Studies - Unani

Sl.No.	Name and Address	Phone Number & Email ID
1.	Dr. Imadullah Siddiqui Professor, HOD& Principal Markaz Unani Medical College & Hospital. Puthuppadi, Kozhikode	9848179989 mailimdad@gmail.com
2.	Dr.F.M. Azmathullah. M.D Professor & HOD Markaz Unani Medical College & Hospital. Puthuppadi, Kozhikode	9494870513 fmazmath@gmail.com
3.	Dr.G. Fareeda Professor & HOD Markaz Unani Medical College & Hospital. Puthuppadi, Kozhikode	9444503132
4.	Dr. U. Mujeeb. M.D Associate Professor	9446734186 dr.u.mujeebmd@gmail.com



	Markaz Unani Medical College & Hospital. Puthuppadi, Kozhikode	
5.	Dr. Altaf Jaweed. M.D Professor & HOD, Markaz Unani Medical College & Hospital. Puthuppadi, Kozhikode	9826056280 53altafjaweed@gmail.com
6.	Dr. Vaquar Ahamed Associate Professor Markaz Unani Medical College & Hospital. Puthuppadi, Kozhikode	9804688282 drvaqar07@gmail.com
7.	Dr. Seema Mubeen Reader, Govt Unani Medical College Arumbakkam, Chennai-106	7904346132 drseemamaqbool@gmail.com
8.	Dr. Azeezullah Hussainy, MD Associate Professor, Govt Unani Medical College, Arumbakkam, Chennai-106	7904107126 drsahussainyr86@gmail.com

Board of Studies - Siddha

Sl.No	Name and Address	Phone Number & Email ID
1.	Dr. K. Jagannathan Professor & HOD, Santhigiri Siddha Medical College, Thiruvananthapuram	7736750331 drjagan.siddha@gmail.com
2	Dr.P. Hariharan Professor, Santhigiri Siddha Medical College, Thiruvananthapuram	9895525057 harisanthigiri6@gmail.com
3	Dr. G. Mohanambigai Professor, Santhigiri Siddha Medical College, Thiruvananthapuram	7736750332 dr.mohanajagan@gamil.com
4	Dr. D. Rajasekar Professor, Santhigiri Siddha Medical College, Thiruvananthapuram	09443614933 siddharajasekar@yahoo.co.in
5	Dr. U. Soundara Pandian Professor, Santhigiri Siddha Medical College, Thiruvananthapuram	08281007250 druspandian@gmail.com
6	Mrs. N. Sheeja Reader, Santhigiri Siddha Medical	9497786010 sheejasanthoshr@gmail.com



	College,Thiruvananthapuram	
7	Dr.N. Kabilan Professor, Department of Siddha Dr.M.G. R Medical University. No.69, Anna Salai, Guindy, Chennai-600032	09444018139 kabilan.n@tnmgrmu.ac.in
8	Dr. V.B. Vijayakumar Vice President-Sidha, Central Council of Indian Medicine, Sreevarsha, Nannattukavu, Pothencode P.O, Thiruvananthapuram-695584	9539339345 vbvijayakumar@gmail.com

FACULTIES

Faculty of Medicine

Sl.No	Name and Address	Phone Number &Email ID	
1.	Dr. Ambujam.K Professor & HOD, Dept. of OBG, Govt. Medical College, Manjeri	9447092467 k.ambujam@gmail.com	Dean -Ex-officio Chairperson
2	Dr. Chandni.R Professor of General Medicine Govt. Medical College, Kozhikode	9447202748 chandnisajeevan@gmail.com	Member
3	Dr.P.C. Gilvas Professor & HOD, Dept. of Neurology, Jubilee Mission Medical College and Research Centre, Thrissur	9847046794 gilvaz@gmail.com	"
4	Dr. Suresh Bhat Professor & HOD Dept. of Urology, Govt. Medical College, Kottayam	9847213867 drsureshbat@yahoo.com	"
5	Dr. Joy Augustine Professor & HOD,Dept. of Pathology, Amala Institute of Medical Sciences, Thrissur	9847111760 joyajoy@rediff.com	"
6	Dr.K.K. Purushothaman Professor &HOD , Dept. of Paediatrics, Govt. Medical College, Thrissur	9447350920 drpurushothaman.kk@gmail.com	"



7	Dr. Lola Das Professor &HOD, Dept. of Anatomy, Govt. Medical College, Manjeri	945132476 drloladas10@gmail.com	"
8	Dr.K.S. Shaji Professor &HOD, Dept. of Psychiatry, Govt. Medical College, Thrissur	9495170655 drshajiks@gmail.com	"
9	Dr.P.K. Mohanan, Professor of General Surgery, Amala Institute of Medical Sciences, Trichur	9447341767 drpkmohanan@gmail.com	"
10.	Dr.K. Sivaprasad Professor of Cardiology, Govt.T.D Medical College, Alappuzha	9446301189 spprasadam@gmail.com	"
11.	Dr.G.M. Ashokkumar Professor of Paediatric Surgery, Govt. Medical College, Trivandrum	9495631144 asokgm@gmail.com	"
12	Dr. Prasannan.K Professor &HOD ,Dept. of Forensic Medicine, Govt. Medical College, Kozhikode	9961988889 ranjiprasannan@gmail.com	"
13	Dr.P.P. Lakshmanan Professor & HOD , Dept. of General Surgery, Malabar Medical College, Kozhikode	9447445540 pp11955@gmail.com	"
14	Dr. Reena John Associate Professor, Dept. of Microbiology, Govt. Medical College, Thrissur	9526111270 joyajoy@rediffmail.com	"
15.	Dr. Krishnan, (Former HOD of Medicine), Govt. Medical College, Kozhikode	9847440144 krishnanramanmenon@gmail.com	"
16.	Dr, M.K. Showkath Ali Advisor Ministry of Health and Family Welfare, Govt. of India	9445564813 mksali33@gmail.com	"



Faculty of Dental Sciences

Sl.No	Name and Address	Phone Number &Email ID	
1	Dr.A. Devadathan Professor&HOD, Dept. of Conservative Dentistry, Pushpagiri College of Dental Sciences, Thiruvalla	9447043012 drdevaendo@gmail.com	Dean -Ex- officio Chairperson
2.	Dr. Mohamed Sagir Professor&HOD, Dept. of Conservative Dentistry, Royal Dental College, Chaliserry, Palakkad	9447688888 sagirdr@gmail.com	Member
3	Dr.Sudha .S,Prof. and HOD of oral pathology , Govt Dental College Kozhikode	9447043012 drdevaendo@gmail.com	"
4	Dr.Shameena.P.M Professor &HOD , Dept. of Oral Pathology and Microbiology, Govt. Dental College, Thrissur	9847689763 shameena.shiraz@gmail.com	"
5.	Dr. George Paul F72, Brindavan Road Fairlands, Salem-636016	9443147005 0427-2447005 maxfaxgp@gmail.com	"
6.	Dr. Moni Abraham Kuriakose Director, Cochin Cancer Research Centre, Govt. Medical College, Campus, HMT Road, Kalamassery, Ernakulam	7168453158 0484-2411700 makuriakose@gmail.com monikuriakose@roswell Park.org	"

Faculty of Ayurveda

Sl.No	Name and Address	Phone Number &Email ID	
1.	Dr. Ansari. P. Y. Professor &HOD, Dept. of Drvyaguna Vigyana, Govt.Ayurveda College, Tripunnithura	9447568388 dr.ansarypy@gmail.com	Dean -Ex-officio Chairperson
2.	Dr. Shahul Hameed Professor &HOD, Dept. of Dravyaguna Vigyana,	9495311820 shahulanchal@gmail.com	Member



	Govt. Ayurveda Medical College, Thiruvananthapuram		
3	Dr. Jayan.D Professor &HOD, Dept. of Swasthavrita, Govt.Ayurveda College, Kannur.	9447104383 dr.jayan.d@gmail.com	"
4	Dr. Jithesh.M Associate Professor &HOD Dept. of Kayachikitsa VPSVAC, Kottakkal	9447882885 drjitheshm@gmail.com	"
5	Dr. Raghunathan Nair.C Professor & HOD, Dept. of Shalyatantra, Govt. Ayurveda College, Thiruvananthapuram	9447390126 drcrnnair@gmail.com	"
6	Dr.R. Sreekumar Professor &HOD , Dept. of Roganidan avumVikriti Vigyana ,Govt. Ayurveda College, Thiruvananthapuram	9447318112 drrsreekumar@yahoo.com	"
7	Dr. Jeena, N.J Associate Professor &HOD, Dept. of Shalyatantra,VPSVAC, Kottakkal	9495974927 drjeenaj@gmail.com	"
8	Dr. Krishnan Nair. C.K Professor &HOD , Dept. of Agadatantra, Govt.Ayurveda College ,Thiruvananthapuram	9447260138 krishnannairck@gmail.com	"
9	Dr. Chandra Kumar.G Professor & HOD, Dept. of Shalyatantra, Pankajakasturi Ayurveda Medical College & Post Graduate Centre, Thiruvananthapuram	9447109763 chandrakumar10@gmail.com	"
10	Dr. T. Sreekumar Professor & HOD, Dept. of Kriyasarir, Vaidyaratnam Ayurveda College, Ollur	9447071367 harisree.ayur@yahoo.co.in	"
11	Dr. C. Retnakaran, former Pro-Vice Chancellor, KUHS	9847134787 drceeratnakar an@yahoo.com	"



	Mangalathuveedu, Puthiyakavu, Tripunithura		
12	Dr.K.S. Vimala Deputy Controller of Examination, Amrutha School of Ayurveda, Kollam	9497674463 drvimalann@gmail.com	"

Faculty of Homoeopathy

Sl.No	Name and Address	Phone Number & Email ID	
1	Dr.Abdul Hameed P, Professor and HOD, Dept of Practice of Medicine, Govt. Homoeopathic Medical College, Kozhikode	9447632227, hameeddr@yahoo.com	Dean -Ex-officio Chairperson
2.	Dr. Krishnan.P Professor &HOD, Dept. Of Pharmacy, Govt. Homoeopathic Medical College, Kozhikode	9446576209 krishnansilverhills@yahoo.com	Member
3	Dr. Rithesh.B., Professor, Dept. Of Organon of Medicine, Govt. Homoeopathic Medical College, Kozhikode.	9400111908 ritheshb.dr@gmail.com	"
4	Dr. Rajitha. K. Nair Professor &HOD, Dept. of CR Govt. Homoeopathic Medical College, Thiruvananthapuram	9747148672 rajithaknair@yahoo.com	"
5.	Dr. Munir Ahammed Professor of Repertorisation Govt.Homoeopathic Medical College, Siddaiah Puranik Road, Bangalore -79	09448080577 munir.bangalore@gmail.com	"
6.	Dr. Eswara Das Former Director National Institute of Homoeopathy, Souparnika, KRWA-47 Kattachal Road, Thirumala, Thiruvananthapuram- 695006	09868989725 eswaradas@gmail.com	"



Faculty of Nursing

Sl.No	Name and Address	Phone Number &Email ID	
1.	Dr. Sreedevi.T. R Associate Professor, Dept. of Child Health Nursing, Govt. College of Nursing, Kottayam	9495446457 drsreedevilakshmi@gmail.com	Dean -Ex-officio Chairperson
2.	Prof. Valsa Panicker Principal, Govt.College of Nursing, Ernakulam - 683503	9847219559 panickervalasa@gmail.com	Member
3.	Smt.Mini Sacharias (Cap Associate), Dept.of Child Health Nursing, Govt. College of Nursing, Ernakulam	9447508133 minizacharias@gmail.com	"
4.	Smt.Seenath.K. P Associate Professor, Dept. of OBG Nursing, Govt. College of Nursing, Thiruvananthapuram	9446252679 seenathkunhi@gmail.com	"
5.	Dr. Saleena Shah Registrar, Kerala Nursing and Midwifery Council, Thiruvananthapuram	9495510555 registrarknmc@gmail.com	"
6.	Dr. Latha.R, Joint Director of Nursing Education, Thiruvananthapuram	9447225434 lathachithira@gmail.com	"

Faculty of Paramedical and Allied Health Sciences

Sl.No	Name and Address	Phone Number &Email ID	
1.	Dr.S. Sankar. Professor &HOD,Dept. of Pathology, Govt.Medical College,Kottayam	9847069523 sankarradhika@rediffmail.com	Dean -Ex-officio Chairperson



2.	Smt.Mercy Joy Sebastian Assistant Professor of Clinical Psychology, Govt. Medical College, Thiruvananthapuram.	9447618064 mercyjoysebastian@gmail.com	Member
3.	Sri.P.V. Thomas Principal, MOSC Institute of Allied Health Science, Kolencherry	9400866281 pvt65@rediffmail.com	"
4	Sri. Sajeevan.T Principal, JDT Islam College of Physiotherapy, Kozhikode	9037023477 sajeevantphysio@gmail.com	"
5	Sri.Prabhachandran Associate Professor, Dept. Of MLT Govt.Medical College, Thiruvananthapuram	9447254815 prabhachandranp@yahoo.in	"
6	Dr. Harikumar Nair. G.S Professor of Radiodiagnosis on deputation as Dean (Research), Kerala University of Health Sciences, Thrissur	9846024582 harikumarannair@gmail.com	"
7	Dr. Krishnakumar Director, IMHANS, Kozhikode.	9846922186 krikurp@gmail.com	"
8	Dr. Rajamohan K. Professor, School of Health Policy and Planning, Thiruvananthapuram	9447241692 drrajamohanank@gmail.com	"
9	Sri. J. Andrews Milton Principal, Betany Navajeevan College of Physiotherapy, Thiruvananthapuram	8547489838 therapistandrews@gmail.com	"1
10	Dr.Abhilash Babu.T.G Professor of Radiodiagnosis,Govt. Medical College, Ernakulam	9447380883 abhilashtgb@gmail.com	"
11	Dr. Beena. K.V. Senior Medical Administrator Amritha Institute of Medical Sciences, Ponekkara P.O. Kochi-682041	9946105484 drbeenaaravi@gmail.com	"



12	Dr. Rajasekharan, Dean, Manipal College of Higher Education, Manipal Institute of Paramedical Sciences,Karnataka.	9108202922 b.raja@manipal.edu.	"
----	--	-----------------------------------	---

Faculty of Pharmaceutical Sciences

Sl.No	Name and Address	Phone Number &Email ID	
1.	Prof.MaryMathew Professor &HOD,Dept. of Pharmaceutical Chemistry,College of Pharmaceutical Sciences, Govt. Medical College, Thiruvananthapuram	9387429807 marymathew.ambat@gmail.c om	Dean -Ex-officio Chairperson
2.	Dr. Shini Dominic Professor &HOD, Dept. Of Pharmacology, College of Pharmaceutical Sciences ,Govt. Medical College, Thiruvananthapuram	9446304101 shinidm@gmail.com	Member
3.	Smt.Rajasree. R.S Associate Professor &HOD, Dept. Of Pharmaceutical Analysis, Govt. T.D Medical College, Alappuzha.	9446032015 rajasreekrishnan@gmail.com	"
4	Dr. SujithVarma.K Professor &HOD, Dept. of Pharmaceutics ,National College of Pharmacy, Mukkom, Kozhikode .	9037663859 223sujithvarma@gmail.com	"
5.	Dr. T.K. Ravi Principal College of Pharmacy SRIMS, Sree Rama Hospital Campus- 395 Sarojini Naidu Road, Coimbatore- 541044	9842434412 phasripms@gmail.com	"
6.	Dr. Surya Prakash, Principal, Alshifa College of Pharmacy, Perinthalmanna	9446300939 tnksuri@gmail.com	"



FINANCE COMMITTEE

Sl.No	Name	Address	Phone & Email
1	Prof. (Dr.) Mohanan Kunnummal, Chairman	Vice-Chancellor, Kerala University of Health Sciences, Thrissur - 680596	9847 138 211, vc@kuhs.ac.in
2	Prof. (Dr.) C P Vijayan (Member)	Pro-Vice-Chancellor, Kerala University of Health Sciences, Thrissur - 680596	9847130856, pvc@kuhs.ac.in
3	Prof. (Dr.) A. K. Manoj Kumar	Registrar, Kerala University of Health Sciences, Thrissur - 680596	9447 184275, registrar@kuhs.ac.in
4	Prof. (Dr.) Harikumaran Nair. G.S.	Special Officer (NM) Directorate of Medical Education Thiruvananthapuram	9846 024 582, dean.research@kuhs.ac.in
5	Dr. Sunilraj P.	Principal & Controlling officer, Govt. Homoeopathic Medical College, Irlamuttam, Thiruvananthapuram - 695009	9447 383 745, pcodhme@gmail.com
6	Dr. Thomas Mathew	Principal, Govt. Medical College, Ernakulam - 682 311	9447 144230, principal@cmccochin.org
7	Shri. Rajesh K.P.	Finance Officer & Secretary, Finance Committee, Kerala University of Health Sciences, Thrissur - 680596	8086 509 116, fo@kuhs.ac.in



PLANNING COMMITTEE MEMBERS AS ON MARCH 2021

Section of the Act	Sl. No.	Name and Address	Phone No. & Email ID
33 (2) (i)	1	Prof. (Dr.) Mohanan Kunnummal, The Vice Chancellor, KUHS, Chairman	98471 38211 vc@kuhs.ac.in
33 (2) (ii)	2	Prof. (Dr.) C.P. Vijayan, The Pro-Vice Chancellor, KUHS	9847130856 pvc@kuhs.ac.in
<i>Five Deans of faculty including at least one each from Indian Systems of Medicine and Homoeopathic Medicine</i>			
33 (2) (iii)	3	Dr. Jayan D., (Dean, Faculty of Ayurveda), Professor, Dept of Swasthavritta Govt. Ayurveda College, Thiruvananthapuram	9447104383 dr.jayan.d@gmail.com
“	4	Dr. Krishnan P., (Dean, Faculty of Homoeopathy), Professor & HOD, Dept. of Pharmacy, Govt. Homoeopathic Medical College, Kozhikode.	9446576209 krishnansilverhills@yahoo.com
“	5	Dr. Harikumar Nair.G. S (Dean, Faculty of Medicine), Professor & HOD, Radio Diagnosis, Sree Gokulam Medical College & Research Foundation, Trivandrum	9846024582 harikumarannair@msn.com
“	6	Dr. S. Sankar, (Dean, Faculty of Paramedical & Allied Health Sciences), Professor & HOD, Dept. of Pathology, Govt. Medical College, Kottayam.	98470 69523 sankarradhika@gmail.com



“	7	Prof (Dr.) Rajasree. R.S, (Dean, Faculty of Pharmaceutical Sciences), Professor & HOD, Dept. of Pharmaceutical Chemistry, Govt. TD Medical College, Alappuzha.	9446032015 rajasreekrishnan@gmail.com
One Director/ Head of University Department not below the rank of Professor and not a Dean			
33 (2) (iv)	8	Dr. Rajamohan K. Professor, School of Health Policy & Planning, Thiruvananthapuram.	94472 41692 drrajamohanank@gmail.com
One P.G. Teacher having not less than Ten years of Teaching Experience			
33 (2) (v)	9	Dr. Saleena Shah, Principal, Govt College of Nursing, Thiruvananthapuram	9495510555 sspadanav@gmail.com
One U.G. Teacher having not less than Five years of Teaching Experience			
33 (2) (vi)	10	Dr. Elbe Peter Head of the Department, Department of Orthodontics, Govt College, Kottayam	9447062019 drelbeortho@gmail.com
One Principal of an affiliated Govt. College of Health & Allied Sciences decided by the Governing Council, from among the Principals who are members of the Academic Council			
33 (2) (vii)	11	Prof.(Dr) Geethakumari V.P, Principal, Govt.College of Nursing, Thrissur	9446461527 geethavattodil12@gmail.com
One Principal nominated by the Hon. Chancellor			
33 (2) (viii)	12	Vacant	-
Two experts co-opted by the Committee from among the Heads of Institutions or Senior Scientists of National or State Level Research Institutions			
33 (2) (ix)	13	Vacant	-
“	14	Vacant	-
Director of Planning - Member Secretary			
33 (2) (x)	15	Dr. Binoj R Dean (Academic), KUHS	9447575637 rbinoj@gmail.com



STATEMENT SHOWING THE MEETINGS OF VARIOUS COMMITTEES HELD DURING 2020-21

Sl.No.	Name of the Committee	Number of Members	Number of meeting scheduled	Date of the meeting
1	Governing Council	17	5	25.04.2020, 25.07.2020,17.10.2020,26.12.2020 & 17.02.2021
2	Academic Council	75	2	30.09.2020 & 06.02.2021
3	BOS(Super Speciality Surgical PG Medical)	11	1 (Combined Board of UG, PG and Super Specialty)	20.05.2020
4	BOS- Pre Clinical -UG Medical)	11	Nil	Nil
5	BOS- Pre Clinical -PG- Medical)	11	Nil	Nil
6	BOS- Pre Clinical -UG- Medical) & BOS- Clinical -UG- Medical	11	3 (Combined Board of UG Clinical & Pre Clinical)	17.09.2020, 11.01.2021 & 11.03.2021
7	BOS- -Medical-PG	11	Nil	Nil
8		11	Nil	Nil
9	BOS- Surgical-PG- Medical	11	Nil	Nil
10	BOS- Siddha	9	2	21.05.2020 & 10.09.2020
11	BOS- Unani	7	2	20.05.2020 & 11.09.2020
12	BOS-Ayurveda Pre Clinical-PG	11	2	22.05.2020 & 15.09.2020
13	BOS-Ayurveda Clinical (UG)	11	2	21.05.2020 & 15.09.2020
14	BOS-Ayurveda Medical-PG	11	2	22.05.2020 & 15.09.2020
15	BOS-Ayurveda Surgical-PG	11	3	24.02.2020, 22.05.2020,15.09.2020



16	BOS-Ayurveda Pre Clinical-UG	11	2	21.05.2020 & 15.09.2020
17	BOS- Homoeopathy-UG	11	2	22.05.2020 & 25.09.2020
18	BOS- Homoeopathy-PG	11	1	22.05.2020
19	BOS-Nursing -PG	11	2	22-05-2020 & 17-08-2020
20	BOS-Nursing -UG	11	2	22/05/2020 & 17.08.2020
21	BOS- Dental Sciences - UG	11	2	20.05.2020 & 24.09.2020
22	BOS- Dental Sciences -PG	11	2	20.05.2020 & 24.09.2020
23	BOS- Clinical & Allied Health Sciences	11	1	19.09.2020
24	BOS- Radiation and Imaging Sciences	11	Nil	Nil
25	BOS- Rehabilitation Sciences	11	1	17.08.2020
26	BOS- Medical Lab Technology	11	1	22.01.2021
27	BOS-Physiotherapy	11	1	18.03.2021
28	BOS-Pharmaceutical Sciences -UG	11	2	21.05.2020 and 16.07.2020
29	BOS-Pharmaceutical Sciences -PG	11	3	23.05.2020, 16.07.2020 & 12.02.2020
30	Faculty of Pharmaceutical Sciences	6	3	12.02.2020, 23.05.2020 & 16.07.2020
31	Faculty of Dental Sciences	6	2	20.05.2020 & 24.09.2020
32	Faculty of Nursing	6	2	22.05.2020 and 17.08.2020
33	Faculty of Medicine	16	1	11.01.2021
34	Faculty of Homoeopathy	6	1	22.05.2020
35	Faculty of Ayurveda & Siddha	14	1	15.09.2020
36	Faculty of Unani		1	17.09.2020
37	Faculty of Paramedical & Allied Sciences	12	1	25.09.2020



ACADEMIC BRANCH



1. Introduction.

The Academic Branch of the University is playing a vital role in various academic activities of the University such as affiliation, student registration, preparation of course regulations/syllabus/minimum standard requirements, starting of new courses, approval of appointment/promotions of teachers of aided colleges affiliated to KUHS, conduct of meeting of Governing Council, Academic Council and other academic bodies of University. It also plays an important part in preparation of norms/regulations/ordinances as prescribed in Act/statute of academic nature. Moreover, the branch deals with issuance of various certificates such as eligibility, equivalence, migration etc. The service of the Academic Branch to students also includes issue of Transcript, condonation of Break of study, college transfer and Compulsory Internship Transfer.

Academic Branch is responsible for fixing various fees applicable to the institutions and services to the students for the Academic year.

Activities of the Academic Branch.

A. Granting of Consent of Affiliation/ Provisional/ Continuation of Provisional Affiliation Granting of Affiliation to the Colleges /courses is one of the major activity of the Branch.

Procedure for the grant of Consent of affiliation.

- Issue of Notification inviting applications for starting new college/course/enhancement of seats
- Verification of the eligibility of the applicant to submit applications- NOC/Essentiality certificate from Councils/Govt.
- Receiving of the online applications and documents
- Verification of documents submitted by the applicants
- Legal scrutiny of documents.
- Conduct of inspection in the institutions
- Scrutiny of the inspection report
- Issue of Consent of affiliation to the college if the inspection commission and scrutiny committee recommends

Procedure for the grant of Provisional Affiliation

- Issue of Notification inviting applications for starting new college/course/enhancement of seats
- Verification of the eligibility of the applicant to submit applications- NOC/Essentiality certificate from Councils/Govt.
- Receiving the print out of online applications and documents
- Verification of documents submitted by the applicants
- Legal scrutiny of documents.
- Conduct of inspection in the institutions
- Scrutiny of the Inspection Reports for recommendation



- Approval of the Sub Committee of Governing of Council
- Approval of the Governing Council
- Issue of orders granting provisional affiliation to the college

Procedure for granting Continuation of Affiliation.

- Issue of Notification inviting applications for starting new college/course/enhancement of seats
- Receiving of the online applications and documents
- Verification of documents submitted by the applicants
- Conduct of inspection in the institutions
- Scrutiny of the Inspection Reports for recommendation
- Approval of the Governing Council
- Issue of orders granting continuation of provisional affiliation to the college

B. Student Registration.

It is one of the core activity of the Academic Branch. The University fixes a cut off date for uploading the basic data of the students who have been admitted to various courses in the affiliated institutions under Kerala University of Health Sciences. Each of the affiliated colleges will be given a date for verification of the documents pertaining to the students admitted in a particular course.

- Original Qualifying certificates/ Transfer certificate of admitted students
- Consolidated report of the concerned course
- Student proforma of the candidate
- Government Agreement
- Prospectus of the concerned college
- Certificate to provide evaluators by the Principals of concerned colleges
- Student Admission Register
- Allotment memo of students to the concerned college issue by the authorized institutions such as Commissioner for Entrance Examinations, LBS etc-of the Government, if any.
- The consolidated report of the student's admission produced by the Institution at the time of verification should tally with the details already available in the University database. The deficiency if any found on verification is intimated to the respective institutions in the form of a verification report. Only after rectifying these deficiencies permanent Registration number, ID Card etc are allotted to the students.

C. Preparation of Minimum Standard Requirement for courses, inspection proforma and scrutiny proforma.

D. Approval of appointment/Promotion of teachers of Aided colleges



As per the Section 23 (xv) of the KUHS Act 2010, University has the power to approve the appointment of teachers in private and aided colleges under direct payment system of the college. During the period University has approved 0 appointments and 06 promotions of teachers in Aided Ayurveda and Homoeopathic Colleges.

Details of all institutions with courses and intake during the year 2020 is shown as Annexure.

Total number of affiliated colleges, sector wise- Details of the Government, Aided and Unaided colleges affiliated under various streams for the year 2020-21

Sl.No.	Stream	Govt.	Aided	Unaided	Total
1	Medicine	10	0	21	31
2	Ayurveda Medicine	3	2	12	17
3	Homoeo Medicine	3	3	0	6
4	Dental	6	0	19	25
5	Sidha Medicine	0	0	1	1
6	Unani Medicine	0	0	1	1
7	Nursing	7	0	115	122
8	Paramedical	5	0	50	55
9	Pharmacy	5	0	53	58
	Total	39	5	272	316
10	Ayurveda Pharmacy*			1	1
11	Ayurveda Nursing *			1	1

Bsc Nursing Ayurveda and BPharm Ayurveda are conducted under Parassinikkadavu Ayurveda College.

Details of Student Registration during the year 2020-21

Sl.No.	Name of the Courses	UG	PG	TOTAL
1	MEDICINE	4053	1280	5333
2	DENTAL	1821	286	2107
3	AYURVEDA	1005	285	1290



4	HOMOEOPATHY	315	73	388
5	SIDHA	37	0	37
6	NURSING	6690	250	6940
7	PHARMACY	3530	554	4084
8	PARAMEDICAL	2333	283	2616
9	UNANI Medicine	32	32	32
10	Ayurveda Pharmacy	40	-	40
11	Ayurveda Nursing	40	-	40
	Total	19896	3043	22907

Details of Sanctioned seats in various branches

Serial No	Stream	Total Intake
1	Medicine	5333
2	Dental	2215
3	Ayurveda Medicine	1360
4	Homeo Medicine	388
5	Siddha Medicine	37
6	Nursing	7937
7	Pharmacy	4920
8	Paramedical	2641
9	Ayurveda Nursing	50
10	Ayurveda Pharmacy	50
11	Unani Medicine	32

**Number of applications received- for starting new colleges/additional courses/enhancement of seats -
Affiliation Granted**

Serial No	Stream	Affiliation Further details-Number of applications received	Affiliation Granted
1	Medical	76	76
2	Nursing	123	122
3	Pharmacy	4	4
4	Dental	25	25



5	Ayurveda	41	41
6	Paramedical	181	129
7	Siddha & Unani	2	2
8	Homoeopathy	6	6

Remarks

Nursing: - Affiliation of KVM College of Nursing, Cherthala withdrawn due to violation of KUHS norms.

Dental: - University rejected the application of COPA of Century International Institute of Dental Sciences, Kasaragod and Kannur Dental College. But as per the orders of Hon'ble High Court of Kerala and Hon'ble Supreme Court of India respectively COPA granted to those colleges for the Academic year 2020-21)

Homoeo: - Provisional affiliation granted to the following colleges for the enhancement of seats based on the LOP received from Ministry of Ayush, Govt of India as detailed below.

Seat enhancement by EWS Quota.

CIN No	Name of College	UG	PG
H001	Athurasramam NSS Homoeo Medical college Kottayam	BHMS-13 seats	-
H002	Dr.Padiar Memorial Homoeopathic Medical college	BHMS-13 seats	-
H003	Govt, Homoeopathic Medical College, Thiruvananthapuram	BHMS-13 seats	1. Homoeo-Philosophy-2 seats 2. MD-Materia Medica-2 seats 3. MD-Repertory-1 Seat 4. MD-Practice of Medicine-1 seats
H004	Govt, Homoeopathic Medical College, Kozhikode	BHMS-13 seats	1. Homoeo-Philosophy-2 seats 2. MD-Materia Medica-2 seats 3. MD-Repertory-No Seat enhanced



			4. MD-Practice of Medicine-2 seats
H005	ShreeVidhyadhiraja Homoeopathic Medical college, Nemam, Thiruvananthapuram	BHMS-13 seats	-
H006	NHRIMH (National Homoeopathy Research Institute in Mental Health) Kottayam	-	1. MD-Practice of Medicine-2 seats 2. MD Psychiatry-1 seat

Statement showing the list of new institutions affiliated during the year 2020 - 21

Sl No	Stream	Name of College	Course
1	Pharmacy	Caritas College of Pharmacy , Thellakom, Kottayam	B-Pharm- 60
2	Pharmacy	KMCT College of Pharmacy, Kuttippuram, Malappuram	B-Pharm- 60
3	Pharmacy	Holy queen College of Pharmaceutical Sciences & Research, Wadakkanchery	B-Pharm- 60
4	Pharmacy	Kerala Academy of Pharmacy , Kandala, Thiruvananthapuram	B-Pharm- 100
5	Paramedical	National institute of Physical Medicine and Rehabilitation (NIPMR)	Bachelor of occupational therapy (BOT)-20 seats
6	Paramedical	Muthoot college of allied health sciences, Kozhanchery	BSc MLT -30 seats
7	Paramedical	St Thomas college of Allied health sciences, Chethipuzha	BSc MLT -30 seats



Statement showing the details of inspections and Scrutiny committee meetings conducted during the year 2020 - 21

Serial No	Name of Stream	Number of inspection Conducted	Scrutiny of inspection reports	Details of rejection
1	Medical	130	150	35
2	Nursing	96	8	1
3	Pharmacy	47	-	1
4	Paramedical	82	27	Nil
5	Dental	08	08	2
6	Ayurveda	36	17	Nil
7	Homoeopathy	3	Nil	Nil
8	Siddha	Nil	Nil	Nil
9	Unani	1	1	Nil

Remarks: -

Nursing

Details of rejection: - KVM recommended 25 which is less than minimum 30. So rejected affiliation by G.C, later affiliation withdrawn due to violation of norms.

Dental

Details of rejection: - University rejected the application of COPA of Century International Institute of Dental Sciences, Kasaragod and Kannur Dental College. But as per the orders of Hon'ble High Court of Kerala and Hon'ble Supreme Court of India respectively COPA granted to those colleges for the Academic year 2020-21

Details of Applications Recieved under RTI Act, 2005 during the period from 01.04.2020 to 31.03.2021

Serial No	Stream	Total number applications received under right to information Act,2005	Number of requests complied with during the period from 01.04.2019 to 31.03.2020
1	Medical	3	3
2	Pharmacy	7	7
3	Nursing	15	15
4	paramedical	11	11
5	Dental	4	4
	Ayurveda	6	6



6	Siddha, Unani & Homoeo	1	1
9	General	20	20
10	Total	67	67



EXAMINATION BRANCH



'He who has health, has hope; and he who has hope, has everything' - Thomas Carlyle.

1. Preface: -

The COVID-19 pandemic that started towards the fag end of the previous reporting year has continued throughout the entire period of this assessment year i.e 2020-2021. Thus, this 'Annual Report' is literally a continuation of the immediately preceding Annual Report (2019-20). The year under report, naturally reflects the instabilities and abnormal swings consequent to the pandemic.

Similar to the year 2019-20 the year under report, 2020-21 also, the examination system faced severe setback in the timely conduct of both theory and practical examinations due to Covid-19. Consequent to the state declared lockdown the entire examinations came to a standstill from 23.03.2020 to October 2020. Later, it was restarted from September 2020 and gained its momentum by October, 2020, which was again followed by another spell of lockdown restrictions from May 2021 to 16.06.2021.

Though, the conduct of examinations on a massive scale continued up to 18.04.2021, exams scheduled from 19.04 had to be postponed (at the direction of the Chancellor, Hon'ble Governor of Kerala). Later, KUHS was permitted to resume exams from 03.05.2021, by a special Government Order, considering the exigency in the health sector of the state. Permission was granted by the Government for the offices to function with 50% attendance from 26.04.2021. However, The Local body in which the University is situated (Avanur Grama Panchayath) was declared as containment zone from 03.05.2021. This also disrupted the functioning of the Examination Branch. Despite these restrictions the examination branch was able to complete the examination processes including declaration of results and issuing certificates. After that week from 08.05.21, onwards lockdown was declared which extended up to 09.05.2021. However, the office with 50 per cent started functioning from 07.06.2021. The 'containment' ward status in university-situating Ward did not end even on 03.06.2021. The Lock down partially ended from 17.06.2021 and Offices began to function from 17.06.21 with ¼ staff.

Further, the University Evaluation Centre had to be transferred to the Medical College by April, 2020, on the take-over of it by the District Collector for Covid-19 related purposes. It was given back to the University only by 21.12.2020. This created major hindrances in the evaluation of theory Answer books.

By 31st March, 2021, the affairs of the Examination branch were thoroughly studied and a brief Report (presentation) was placed by the Controller of Examinations, before the Statutory Officers on 07.04.2021, showing the performance of the branch.

Earnest efforts are being taken, during the time of preparation of this Report, to put the system back on the rails and keep it going.

2. Head of the Branch: -

In the Academic year, during the period up to 08.11.2020, Prof (Dr) C P Vijayan (now the honorable PVC)



officiated as the Controller of Examinations and from 09.11.2020 onwards, Prof (Dr) S Anilkumar took charge as the Controller of Examinations.

3. Significance of the Examinations: -

Conduct of Theory/practical Examinations and also declaration of results in a time-bound manner, are among others, the two most important duties of a University because Universities are generally judged, among other things, on the basis of the effectiveness, punctuality, reliability etc. in the matter of conducting Examinations. This is the crucial challenge faced by any University now-a-days. More than the motto, the establishment of a well – designed and conducted Examination system is the basic responsibility of any University. Ever since the Establishment of Kerala University of Health Sciences, it has been striving for achieving this basic objective – the timely conduct of Examinations and declaration of results so that students would not lose time during the period of a Course. This enables the students to appear for national level competitive examinations/ entrance examinations for admission to higher studies without losing a year.

Right from the establishment, and from the conduct of the first Examination in August, 2011, KUHS has been following the practice of publishing the Tentative Examination Calendar before the beginning of each academic year so that the prospective examinees can have their own plan for learning and appearing in the examinations. Usually, the Tentative Calendar once published is not subjected to changes except under unavoidable circumstances. However, the magnitude of such changes is kept to the minimum possible.

The following were the theory examinations which were postponed from the scheduled dates in March/April/May/June-2020, the Academic year 2019-20) and were conducted in this academic year, because of the onset and spread of pandemic Covid-19:-

Sl. No.	Examinations	Scheduled/Conducted Date
1	II P.B.Bsc Nursing Supplementary Examination April, 2020 (Theory)	28-9-2020 onwards
2	I P.B. BSc Nursing Supplementary Examination April, 2020 (Theory)	03-11-2020 onwards
3	IV BSc Nursing Supplementary Examination April, 2020 (Theory)	28-9-2020 onwards
4	III BSc Nursing Supplementary Examination April, 2020 (Theory)	03-11-2020 onwards



5	II BSc Nursing Supplementary Examination April, 2020 (Theory) (Renamed as November - 2020)	16-11-2020 onwards
6	I BSc Nursing Supplementary Examination May 2020 (Theory) (Renamed as November - 2020)	17-11-2020 onwards
7	Final Year B Pharm R/S Examination April, 2020	23-11-2020 onwards
8	Third Professional MBBS Part II Supplementary Examinations August, 2020	October 2020
9	First Professional MBBS Regular & Supplementary Examinations July, 2020	November 2020 Regular not conducted
10	Third Professional MBBS Part I Supplementary Examinations July, 2020	January 2021
11	Second Professional MBBS (S) Examinations, July 2020	January 2021
12	3 rd B Sc. Optometry R/S Examination February 2021	01.02.2021
13	2 nd B Sc. Optometry R/S Exam February 2021	22.02.2021
14	1 st B Sc. Optometry R/S Examination February 2021	02.02.2021
15	1 st B Sc. Optometry (S) Examination Nov 2020	04.11.2020
16	2 nd B Sc. Optometry (S) Exam February 2020	28.02.2020
17	2 nd year Master of Optometry	11.11.2020
18	1 st year Master of Optometry	09.11.2020
19	3 rd year BCVT (R/S) Examination December 2020	24.12.2020
20	2 nd B Sc MRT R/S Examinations January 2021	20.01.2021
21	2 nd B Sc MRT R/S Examination December 2020	30.12.2020
22	1 st B Sc MRT R/S Examination December 2020	28.12.2020
23	3 rd B Sc MLT R/S Examination November 2020	23.11.2020
24	2 nd B Sc MLT R/S Examination December 2020	02.12.2020
25	1 st year B Sc Perfusion Tech' Exam January 2021	06.01.2021
26	2 nd year B Sc Perfusion Tech' Exam January 2021	05.01.2021
27	3 rd year B Sc Perfusion Tech' Exam December 2020	28.12.2020
28	M Phil PSW Part I January 2021	25.01.2021



29	M Phil Clinical Psychology Part I January 2021	25.01.2021
30	3 rd B Sc. Med. Biochemistry(S) November 2020	16.11.2020
31	2 nd B Sc. Med. Biochemistry(S) December 2020	21.12.2020
32	2 nd B Sc. Med. Microbiology (S) November 2020	16.11.2020
33	2 nd B Sc. Med. Microbiology (S) December 2020	18.01.2021
34	2 nd BPT (S) Examination October 2020	09.10.2020
35	Final MPT (S) Examinations July 2020	17.07.2020
36	1 st Semester BASLP R/S Exam December 2020	18.12.2020
37	1 st Year BASLP (S) Examinations November 2020	17.11.2020
38	2 nd Year BASLP (S) Examinations November 2020	16.11.2020
39	3 rd Semester BASLP (R) Exam December 2020	18.12.2020
40	1 st Year MASL P Examinations December 2020	18.12.2020
41	2 nd Year MASL P Examinations December 2020	11.11.2020
42	1 st M Sc MLT (S) Examinations December 2020	01.12.2020
43	2 nd M Sc MLT (S) Examinations November 2020	24.11.2020
44	Dip RP R/S Examinations (S) October 2020	19.10.2020
45	Dip RP R/S Examinations R/S November 2020	16.11.2020
46	3 rd Year M Sc Medical Physiology November 2020	16.11.2020
47	1 st Year MHA Examination November 2020	17.11.2020
48	2 nd Year MHA Examination November 2020	09.11.2020
49	MPH Part II Examinations (S) August 2020	28.07.2020

As a result, a situation which may be explained as the 'resultant Course-lag' has arisen and given below is the indicators of minimum Course-lag that has resulted because of the onset of Covid-19 Pandemic:

III MBBS Part II Exam (Feb, 2021) schedule for May, 21: Lag :4 months
 I MBBS : 2020 August scheduled and conducted in March, 21 :Lag : 6 months
 Final BAMS: Nov, 2020 to be conducted in May, 2021: Lag: 5 months
 Final BDS, January, 2021 scheduled to be conducted in May, 2021: Lag :3 months
 Final BHMS :6 months' lag
 B Sc (Nursing): Course lag: 7 months



B Pharm: Course lag 6 months
 B Sc MLT: Course lag: 6 months
 B P T: Course lag: 7 months
 BASLP: Course lag: 8 months
 MD/MS, MDS: No serious course lag
 MD/MS (Ayurveda) Course lag :2 months
 M Sc (Nursing), M Pharm etc: Course lag 2-6 months

The actual Course-lag can be assessed only after the Covid-19 pandemic situation becomes under control.

4. Timely conduct of Convocation: -

As per Clause (4) of Chapter XXV of KUHS States, 2013, “Award of Degrees, Diplomas, Certificates, Titles etc., shall be made at a Convocation arranged by the university or in absentia after the meeting of the governing Council held after the publication of the results of the examinations concerned.”

Eleven Convocations have already been conducted, that is before the year under report. 12th Convocation and 13th Convocation were conducted on 25.04.2020 (with 9,458 Graduands) and 28.01.2021 (with 8,486 Graduands) respectively. The 13th Convocation which ought to have been conducted in Sept-Oct, 2020, was postponed due to pendency in the conduct of Examinations. As a general rule, two Convocations are conducted in an academic year.

5. University’s social responsibility (USR)-steps taken to provide better services to differentially -abled students/persons: -

With the concurrence of the Medical Council of India, we have started in providing reasonable facilities/ extra aids in the conduct of practical examinations taken by hearing impaired and candidates with visual impairments. Depending upon the situations, the aids given include projecting the Viva voce questions, use of magnifying devices etc. The practice was continued in the year also.

6. The volume of work associated with the examinations conducted in 2020-21 can be briefed as: - (as per EDP system statistics)

- 1,503 Question Paper Codes (Question papers)
 - 14,237 Regular/Supplementary Theory Examinations
 - 5,677 Regular Practical Examinations
 - 202 Regular Examinations (Broadly; Based on Systems-data in which examinations are counted based on year- of- admission, ignoring specializations and QP codes)
 - Number of results published: 914 (UG Course - 385, PG Course – 529)
- Note: Results are generated on ‘year of Admission’ basis by the data processing system.*

7. Details of retotaling and status change during the Academic Year 2020-21: -



Result status of candidates may change after fresh valuation ordered by GC on the recommendations of the Board of Adjudication of Students Grievances or on processing the 're-totaling' applications or even when some apparent errors in the Scoresheets are complained of and corrected by the same Evaluators. The following are the statistics in this matter. The total number of Status change is 28, the breakup of which is as under:

AYUSH Stream: Nil

Medical stream: 12

Dental Stream: 09

Nursing stream: 04

Pharmaceutical Sciences stream: 02

Paramedical and Allied Health Sciences stream: 01

Total no of cases: 28

Total Count of Answer Books evaluated: - 1,97,712 Numbers

Total of evaluations performed: 4,33,564 numbers

Percentage of status change based on number of valuations: 0.0064 (%)

8: Meeting of Committees, Councils and Boards: -

- Conduct of meetings of Board of Examinations at least two times in an Academic term. But actually, five to six meetings, depending upon the necessity are conducted in an Academic term.
- Conduct of Examination Committees. There shall be as many Committees as the number of Examinations
- Conduct of Malpractices and Lapses Enquiry Committee. On an average one sitting of the Committee is held in a month.
- Conduct of Pass board for each Examinations. All the above meetings are to be conducted on a regular and systematic basis.

Details of Meetings held during 2020-21

Sl.No	Name of Committee	Number of times meeting held	Remarks
1.	Board of Examinations	04	26 th -29 th
2	M&LEC	12	104 th to 115 th meeting
3	Pass Boards	As many as the number of Examinations	Will be increased by number Supplementary
4	Examination Committees	36 sittings (Many are joint	Will be increased by



		committee)	number Supplementary
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- Activities in connection with the meeting for Governing Council, Academic Council, Planning Committee etc. such as: -
- Submission of Agenda items and implementation of the decision. Dealing with the affairs of Senate in so far as it applies to Examinations.
- Preparation for conduct of Convocation which takes place twice in a year, at present

9. Details of Courses (based on conduct of Examinations): -

The following table depicts the Courses offered by KUHS: -

Sl No	Faculty	Courses	No of Courses	Remarks
1	Allied Health Sciences	UG 11 (B Sc MLT, BPT, BASLP, B Sc (Optometry), B Sc (Perfusion Tech) BCVT, B Sc (MRT), B Sc Micro and BSc Bio Chemistry, BOT, B Sc (Dialysis Technology), PG 20 (M Sc MLT (3), MPT (4), MASLP< M Sc (Opto), MHA, M Sc Medical Physiology, M SC Diploma in Radiological Physics, MPH, MSc (Audiology), M Sc (Speech Language Pathology, Post M Sc Diploma in Radiological Physics, (Dip RP), M Phil (4) M Phil Clinical Epidemiology and Psychiatric Social Work, MPH, M Phil in Clinical Psychology. B Sc Occupational Therapy, B Sc Dialysis Technology, M Sc Audiology, M Sc Speech Language Pathology	39	
2	Ayurveda, Sidha and Unani	6 UG (BAMS, BSMS, BUMS, B Pharm Ayurveda, B SC (N) Ayurveda, BNYS) PG (MD/MS Ayurveda), P Phil (Translational Ayurveda),	22	
3	Dental Sciences	BDS, MDS	11	
4	Homoeopathy	BHMS, 5 PG (M D)	06	
5	Medical	MBBS, 25 (MD/MS), 14 (PG Diploma), 22 (DM/M Ch), DM Endocrinology	63	



6	Nursing	2 UG (B Sc and Post Basic Nursing), 5 PG (M Sc Nursing)	07	
7	Pharmaceutical Sciences	B Pharm, 9 PG (M Pharm Pharm D, Pharm D Post Baccalaureate)	10	
8	Ph D in all Faculties		1	
	Total		159	

10. Growth of Colleges, Courses and student enrollment

Number of Affiliated Colleges has grown from 211(2010) to 319 (2020) with a percentage increase of 51.18.

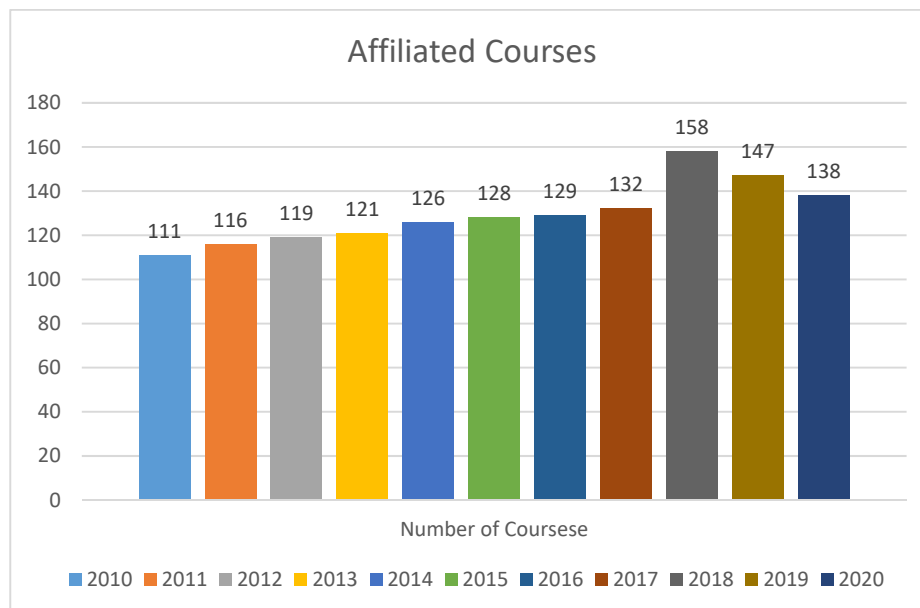
Number of courses has grown from 111(2010) to 159 (2020) with a percentage increase of 43.24.

Number of students enrolled has grown from 13,211(2010) to 22,990(2020) with a percentage of 74.02.

11. Diagrammatic representation of growth: -

a. Number of Courses

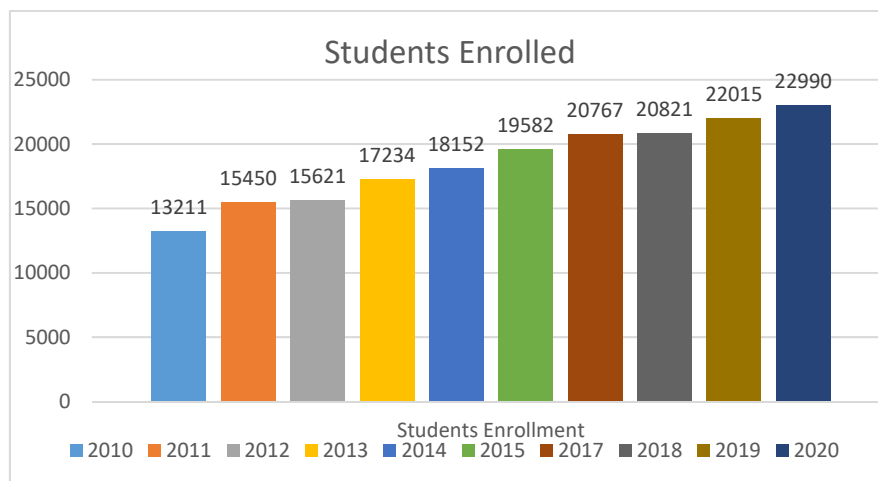
2020 -2021



b. Students Enrollment

2020 -2021

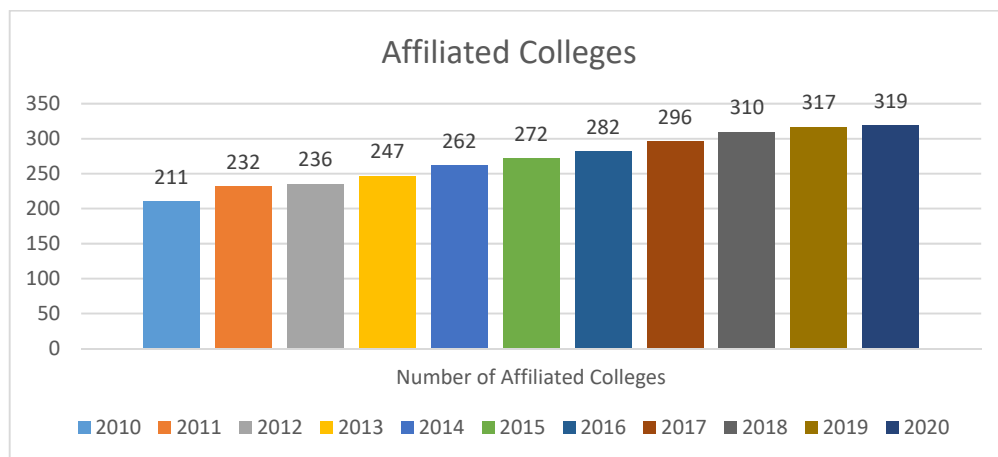




c. Number of Affiliated Colleges:

Faculty	No. Colleges	Govt. Colleges	Aided Colleges	Self-Financing Colleges
Medical	34	11		23
Dental	25	6		19
Ayurveda, Sidha, Unani	19+1+1	3	2	16
Homoeopathy	6	2	4	
Pharmacy	53	5		48
Nursing	128	6		122
Allied Health Sciences	52	7	1	44
Total	319	40	7	272





d. Number of Examinations
(202 Regular Examinations-Broadly)

Faculty	QP Codes	Theory	Practical
Medicine	381	2904	846
Dental	117	1208	721
Ayurveda	223	1383	634
Unani	30	30	23
Sidha	48	48	17
Homoeopathy	95	333	172
Nursing	123	4355	1448
Pharmacy	147	2447	1034
Allied Health Sciences	339	1529	782
Total	1503	14237	5677

e. No of Theory paper evaluations during the year:

Type	I valuation	II valuation	III	IV	Total
Physical	190180	190180	30845	6431	417636
Digital	7532	7532	864	Nil	15928



Total	1,97,712	1,97,712	31,709	6,431	4,33,564
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f. Digital Evaluation System (DES):-

We could not show much progress in Digital Evaluation because of the general situation prevailing in the Examination branch because of the onset and spread of Covid -19 during the year under report. However, we have taken steps to strengthen the hardware facilities required for undertaking more and more digital valuation. Additional 5 scanners were installed in Feb, 2021. Steps were taken to procure 25 Desktop and 10 more scanners so as to enable large scale digital evaluation.

g. Number of result published: 914

UG - 385

PG – 529

The breakup of the figures is given below: -

(This data is represented by taking the number of Examinations created by the EDP system, considering all the different schemes of examinations, years of admissions etc. differently)

Course	No. of Result published
B Sc Perfusion Technology	9
B. Sc.MRT	11
B.Sc. Medical Microbiology	8
B.Sc. Medical Biochemistry	7
BAMS	33
MBBS	46
Bachelor of Cardiovascular Technology	2
BDS	36
BHMS	25
B Sc MLT	29
B. Sc. Nursing	30
B Sc Optometry	25
B.Pharm Degree in Ayurveda	20
B Pharm	30



BPT	26
BASLP	7
BSMS	10
B Sc Nursing Degree in Ayurveda	10
BUMS	5
Post Basic B.Sc. Nursing	16
PG Degree & Diploma	141
Medical Super Speciality	24
MD Homeo	18
M Pharm	58
Post M.Sc. Diploma in Radiological Physics (Dip.RP)	2
M Phil	4
Pharm.D	21
PharmD (Post Baccalaureate)	3
MASLP	3
MHA	9
M.Sc. MLT	6
M Sc Nursing	123
Master of Public Health (MPH)	3
MASTER OF OPTOMETRY	3
MSc. Medical Physiology	9
MPT	3
PG Ayurveda	54
MDS	45
Total	914

12. Legal Compliance: -The Examination system functions within the framework of the following enactments/Regulations/Manual or other relevant Orders: -

- 1) KUHS Act, 2010
- 2) KUHS First Statutes, 2013
- 3) A written Examination manual was to be published. This was done in July, 2018. Amendments, modifications required need to be proposed, approved and implemented.
- 4) The first Examination Regulation, 2019 have been approved by GC and submitted before the sixth Senate meeting held on 10.10.2019. First Examination Ordinance (draft) now undergoes the procedure of modifications and reexamination.
- 5) Many University Orders which in effect modify the Examination Manual were issued after following the procedures. These modifications to the Examination Manual are to be effected in due course.

13. Special features of the Examination activities: -



Examination activities are cent per cent time bound and most often requiring urgent intervention.

- Examinations are conducted strictly as per the pre published Examination Calendar except for reasons beyond the control of KUHS.

Despite acute shortage of staff, the Examination Wing is performing its duties flawlessly.

14. Achievements in the matter of release of results of Examinations: -

We could release results of some examinations in a very short period of time, in spite of all the Covid-19 related restrictions, then prevailing. Given below are some of the examples: -

* KUHS could publish M D/ MS (Medical) examinations results 26/08/2020) within 8 days of completion of last examination (18/08/2020)

* KUHS could publish Medical Super-speciality examinations results (04/11/2020) within 7 days of completion of last examination (28/10/2020)

Despite shortage of supervisory staff, all efforts are being taken to conduct more zonal valuation camps and to publish the results of examinations in the shortest possible time span.

15. Human Resources - Some Facts in a Nut-shell:

Serial No.	Name of Post	Number of Post
1	Controller of Examination	1
2	Joint Registrar	1
3	Deputy Registrar	1
4	Assistant Registrar	6
5	Section Officer	17
6	Assistant	54
7	Computer Assistant	4
8	Data Entry Operator	2
9	Confidential Assistant	1
10	Clerical Assistant	2
11	Office Attendant	4
12	Daily Wage Staff (Casual Labour Roll/OA)	34
13	Provisional Data Entry Operators	10
	Total	137

Note: 15 number of most-experienced Assistants in the Branch were transferred from Examination branch by Feb, 2021. But we could manage without much problem.

16. An SWOT analysis of the Examination Branch: -

Strength

Hardworking team of staff

Time keeping to meet pre fixed schedules of Examinations



Manageable and disciplined workforce

Successful in reducing the lag between Examination and results

Weakness

Shortage of adequate/optimum staff

Staff turnover/frequent change of staff (At least SO and above staff turnover should be minimal)

In ability to examine all the CD recordings of surveillance cameras

In ability to appoint Observer's invariably for all examinations

Inability to conduct zonal CV camps in all streams

Lack of own infrastructure for zonal CVC at Trivandrum, Kottayam, Kozhikkode and at Ernakulam

No independent vigilance squad

No Planning and Monitoring Section

Lack of a complete software drive system (version 2.0)

However, all the staff should develop the skill in anticipating pitfalls, rather than becoming hundred per cent mechanical

The provisions of Right to Service Act cannot be met with Opportunities.

It is a chance to go more digital in the present scenario in the conduct of Exams

Broadening the digital evaluation system.

Making use of work from home

Threats

Every minute an issue in exam may arise

There are challenges in making the examinations fool proof and time tested

A mechanism of specialized and constant mechanism to observe probable pitfalls

Apparent carelessness in Evaluation process is seen increasing

Last minute issues being faced in the conduct of Examinations

17. Other Relevant Facts and Figures: (relevant for the year)

Sl No	Item on which data required	Number/ Qty	Amount Rs.	Remarks
1	MLEC sittings	12		
2	BoE meetings	04		
3	Monthly review meetings	10		Branch level – SO and above staff meeting
4	Punishments to candidates, ordered by GC	30 (cases)		
5	Examination Committee meetings	36		
6	Convocations held	01		Normally two



				convocations are conducted in a year.
7	Court cases during the period (add remarks)	74		
8	No Result status change	28		Given separately
9	No of CV camps held	222		Zonal CV camps were started for Medical stream even for supplementary Exams considering urgency.
10	No of zonal CV camps	14		Medical, Dental, Nursing streams
11	Audit Enquiries (KSAD, AG, Internal audit)	12		
12	Collection as per the DCB register for the last quarter	9,15,42,837		
13	No of University Orders/Circulars issued	351		
14	No of Surveillance CDs examined	1, 066		
15	RTI applications processed	271		
16	RTI First Appeals processed	14		
17	RTI cases before the KSIC	01		
18	No of GC Agenda submitted	96		
19	No of AC Agendas submitted	05		
20	No of re totalling applications handled	3,708		
21	No of digital CV camps conducted	04		
22	No of Entrance Exams held	01		
23	No of Examination	01		B Sc (Nursing)- One QP



	cancelled			code of Child Health Nursing (312010)
24	No of Answer Books printed	12 lac		
25	No of fresh valuations conducted	21		
26	No of Pass Boards held	139		Many are joint meetings
27	Cancellation of Exam Centres	01		Saraswathy College of nursing, Parassala

18. Other general points: -

a) RTI applications: A total of 271 applications under RTI was processed in the year. It is being done by taking into account the true spirit of the RTI Act, 2005.

b) Scrutiny of Surveillance C D recordings: 10 per cent of the CDs of Theory Examination Surveillance were examined (and if necessary, even more numbers). This practice commenced from 22/08/2019.

c) Audit Remarks: There were 12 Audit enquiries. No major remarks of the Audit, whether that of KSAD or the Accountant General is pending reply. Audit Remarks are replied promptly and many minor remarks are dropped.

d) Court Cases: - There were nearly 74 Court cases during the period involving Examination Branch. There were a very few numbers of cases from Commission for Disabled, State Human Rights Commission, Youth Commission, Minority Commission etc. The hearings from these Commission were properly attended.

e) Details of awards given to students for passing examinations meritoriously

Dr. C K Jayaram Panicker Endowment Award (Amount: Rs. 25,000/-)

The Award has been instituted by C K Foundation for the top-scorer of Microbiology among all the MBBS students of affiliated Medical Colleges under KUHS, to commemorate Late Dr Jayaram Panicker (who was the Principal of Govt. Medical College, Calicut during 1983 -1987. Under his stewardship, the Dept of Microbiology, Govt. Medical College, Calicut was recognized by WHO as the reference centre for testing samples from suspected smallpox cases in South-west India. His Research papers were published in various national and International Journals. He was one of the youngest recipients of the Dr B C Roy Award for Medical Research in 1978)

Dr. C K Jayaram Panicker Endowment Awards given away during the year under Report is detailed below:

Sl. No	Name of Student	Name of College	Details of Convocation in which award was given
1	Ms Rose Christy Rossy (Reg No. 160013240)	P K Das Institute of Medical Sciences, Palakkad	13 th Convocation held on 28.01.2021



19. The programme of Examination Branch may be reduced to the following statement: -

" Establishment and maintenance of an Examination system which should be efficient, reliable, valid, time bound, time tested, fool proof, student friendly and totally tamper proof and also automated to the maximum possible extent. The limits of the scope of operation are the four corners of the foundation built by: -

Provision in the Act and Statutes: Mainly Section 26 and 27 of the Act and related provision in the Statutes.

Provisions of the Examination Ordinances and Examination Regulations (Examination Manual)

Approval of BoE/AC/GC. Permission of Board of Examinations, Academic Council, Governing Council etc. are required in most cases.

a. Outline of Programme Implementation:

The primary activities of the Examination Branch are: -

- a. Conduct of Theory Examinations
- b. Conduct of Practical Examinations/Viva voce etc.
- c. Evaluation of Theory Answer Books at Centralized Valuation
Camps/at Practical Examination Centers in the case of Medical
PG/Super- Speciality /MDS Examinations
- d. Evaluation of Theses
- e. Conduct of Entrance Examination of Ph. D/MPHil Course
- f. Publishing of results of the Examinations and issue of Mark list,
Degree certificates etc.

b. Prominent features of KUHS Examination System: -

The Examination System prevailing in KUHS has its own unique features such as Choice- less question papers, electronic transmission of QPs to the Theory examination centres, installation of digital surveillance system in the Examination Halls etc. The processing of results of Examinations depends heavily up on Information Technology system. The Answer Books from the Theory Examinations Centres are dispatched to university by speed post on the same day of the Theory Examination itself.

Publishing the Tentative Examination Calendar before the beginning of the Academic year itself, is the hallmark of the Examination System. Our system for registration for Examinations has been made online right from the very establishment of the University. Colleges are enabled to register online, their candidates for Examinations. The marks scored in the Internal Assessments, Attendance details of students appearing for the Exams and details of fee remitted and marks scored by each Candidate in Practical Examinations are to be uploaded to the System online. As a measure to avoid unfair practices in the Internal Examinations, class average of Internal Assessment Marks is restricted to 75% for Regular Examinations.

Another remarkable point is that there is an Examination Committee for each examination. This committee supervises the overall matters for the conduct of the particular Examination.

The Question Paper Banks for Examinations are being got prepared by national level experts. These



Question Papers are scrutinized by state level Experts. All these are done ensuring the required standard and confidentiality in the matter. The Examination Committee designates a suitable Institution as the Nodal Centre for each Theory Examination. Instead of contacting the University every time for dealing with examination related issues, the colleges can contact the Nodal Centre which acts on behalf of the University. Moreover, KUHS engages interdisciplinary Observers to oversee and report the proceedings of the Theory Examination Centres and also to report unfair practices, if any, relating to the conduct of Examinations. Installation of CCTV System in the Examination Hall is one of the preconditions, only up on the fulfillment of this, a particular Institution shall be granted the status of Theory Examination Centre. The digitized recording of the proceedings of the examination hall shall be sent to the University along with the Answer Books on the same day except under exceptional circumstances, that too with the permission of the Controller of Examinations.

c. The following are the significant points about the prevailing Examination System in KUHS: -

- online Registration for Examination
- Issue of Admit Card online
- Candidates have to enter the Examination Hall 30 minutes prior to the commencement of the Examination
- No candidate is permitted to enter into the Examination Hall once the QP for the Exam is transmitted from KUHS.
- Secure delivery of online transmission of Question Papers 30 minutes prior to the conduct of the Examination to the Theory Examination Centres.
- Provision for Correction/modification/replacement of question, if any, within 15 minutes from the start of the Examination.
- Choice-less question papers which ensures the reasonable standard expected from taking the Examinations.
- Online attendance report generation in the theory examination Centres.
- Use of 52/32 pages' bar- coded theory Answer Books to ensure a standardization in the System.
- No additional sheets are provided for writing Answers
- Coded Answer Books are given to Evaluators for evaluation.

d. Evaluation System: - The System of Evaluation is designed, in addition to own contributions of KUHS, by taking the noteworthy and remarkable points on evaluation adopted by other Health Universities already established in India. The intention of the University is to ensure maximum possible objectivity in the Evaluation Process. We conduct evaluation camps in a centralized manner. Three Zonal evaluation camps have been started to speed up the process of evaluation so that the duration of Centralized evaluation camps being conducted can be minimized and results can be processed more quickly.

e. How Evaluation System functions: -

Unlike the conduct of examinations, which is a decentralized process spreading over all the affiliated Colleges, evaluation process is a centralized task, for the execution of which a lot of work and planning are necessary. Evaluation of Theory Answer Books is done at the Centralized Valuation Camps,



fully under the supervision of KUHS. The lengthy and heavy nature of the work of evaluation can be understood just with a look at the total number of valuations done in the academic year. Even if some of the Examinations were to be postponed in the year, the total valuations done in the year stood at 4,33,564 numbers, (may be an all-time low) in the year under Report. This would have crossed 10.5 lakh numbers had the postponed examinations been held in the year.

We have adopted the system of Double Valuation for all Under - Graduate courses. Double valuation will be followed by a Third valuation whenever the marks scored by a student in the first and second valuation marks vary more than 15% of total marks. This is subject to a condition that the candidate must have secured at least 35 per cent in the first or second valuation. Our System will automatically generate such reports after the entry of marks scored in the first and second valuations. After the third valuation, the average of the two higher (that is the best two out of the three evaluation-marks) marks is taken as the final mark. If a paper does not go for third valuation, the average of the two marks will be the final marks of the student.

For some PG Courses and Super Speciality Courses, Multiple valuation procedure is adopted. For courses like M Sc Nursing, only double valuation (and third valuation if required) is adopted. Students, if required, can apply for re totaling of marks within the time allowed. However, there is no revaluation of Answer Books. In order to ensure accuracy and punctuality and also for not leaving behind chance for manipulation, KUHS insists for online entry of practical marks from the examination centres on the day of the examination itself. Once the permitted time is over, they can have no access to the marks in the Web site. However, correction of mistakes in marks, attendance etc. uploaded shall be permitted upon some conditions which have been issued as University Order. The other prominent features with respect to Evaluation are the following: -

- Double bar code-based tabulation
- Digitalized result processing
- University has fixed a fifty per cent (50%) criteria for University Theory part. This means that a separate minimum of 50 percent for Theory Group is a basic requirement for pass in the Examination
- Option for seeking the Photostat copies of theory answer book and score sheets after the declaration of results.
- Examination System has been automated and also efficient, reliable, valid time bound, student friendly and totally tamper-proof.

20. The main activities mentioned above have many associated sub-activities. These activities are listed below: -

- Setting the Question Papers and their scrutiny at the appropriate time. This involves utilization of the services of Teachers outside and within the State.
- Preparations for theory examinations are to be done on a definite time frame. These activities include issue of examination notification, timetable, exam registration and finally issue of Admit card



for each examination, uninterruptedly.

➤ Appointment of Nodal officer/Nodal centre, Subject Experts, Observers etc. at the appropriate time.

➤ Preparation for conduct of practical examinations, which runs into thousands, appointment of External Examiners, batching of candidates for each day of the schedule, enabling the entry of practical examination marks on the same day of examination.

➤ The conduct of Centralized Valuation Camps on zonal basis. These activities are in a phase of expansion. Initially, CV Camps on zonal basis were conducted for Medical Exams. Followed by this, CV Camps were conducted for Dental stream and Nursing Stream. Now, preparations are under way to expand this to other streams.

➤ So many minor or major complaints are received which need appropriate attention and redressal measures.

➤ The publishing of the Tentative Examination Calendar before the commencement of the Academic Term. This is a unique feature of KUHS Examination system. This work could not be effectively executed because of the Covi-19 onset –related uncertainties and postponement of Examinations.

➤ Thesis/Dissertation Evaluation at the appropriate time. At present hard copies of Thesis/Dissertation are being sent to External Evaluators Outside Kerala, which involves a lot of physical activities.

➤ Settling the claims of remuneration of Examiners/Evaluators/QP setters at the appropriate time so as to avoid unpleasant situations and keeping in view the sustenance of the system.

➤ Keeping the Accounts of Financial Transactions such as collection of Examination fee, genuineness verification fee, fee for photocopies of score sheets and answer books etc. Since this involves nearly 28 Crores of Rupees (as per 2019-20 Academic Year DCB consolidation), this work assumes great significance. The exact amount of collection as per DCB is Rs. 27,22,98,720/- (Rupees twenty-seven crores twenty-two lakhs ninety-eight thousand seven hundred and twenty only)

➤ Proper and precise tappal and dispatch Accounting. This assumes great importance because answer books from theory examination centers are dispatched in bundles. Its proper stock taking and processing should be precise and full proof in order to maintain credibility of the examination system.

➤ Safe keeping of evaluated Answer Books for the prescribed period as per the Regulations in force. This also assumes great significance because copies of score sheets and answer books are provided to candidates on request after charging prescribed fee. Transparency in the system need be maintained.

➤ Disposal of Answer Books and other Stationery /waste paper on a time bound basis.

➤ Safe keeping of blank Answer Books and stationery items and their proper distribution and stock control so that the pre- planned examination schedule is executed uninterruptedly.

➤ Initiating action to print the Answer Books, stationery items, Certificates and Mark lists at the appropriate time with necessary security features.

➤ Monitoring of the stock of the Answer Books and other Certificates so as to ensure uninterrupted supply and optimum stock level and watching the reorder level.



➤ Issue of Provisional Certificates and Mark lists on a time bound basis. This assumes great significance because provisional Certificates in respect of each examination are to be issued on a time bound basis keeping in view the provisions of Right to Service Act, 2012. Similarly mark list, duplicate mark list, migration certificate, equivalency etc. are to be issued within the fixed timeframe.

➤ Issue of Degree Certificates after Convocation. Degree Certificate are to be dispatched immediately after the date of Convocation. (12th Convocation: 25.04.2020 (9,458 Graduands) and 13th Convocation 28.01.2021, (8,486 Graduands _ conducted online)

➤ Genuineness verification, issue of Transcripts and similar Certificates to the students'/Employment agencies without delay.

➤ Compliance to the provisions of Right to Information Act, 2005 which calls for time bound actions.

21. Pass Boards: -The results of all Examinations are finally scrutinized and approved by the respective Pass Boards before announcements of the results by publishing in the Web site.

Grace Marks/moderation restricted to UG courses only – The Grace Marks/moderation (up to a maximum of 5 marks) shall be given to students to secure a whole pass in the Examination. For some Courses, it is given for one paper only and for others, this is spread for one or more papers subject to a maximum of 5 for securing a whole pass in the Examination. No student pursuing studies for PG Course is eligible for moderation under any circumstances.

22. Board of Adjudication for Students Grievances: A student not satisfied with the decision of the Examination Wing, for the petitions or complaints submitted by him can approach the Board for redressing of his/her grievances. The Board, after hearing the concerned persons or Institution declare appropriate decision on any complaint filed before it.

23. Board of Examinations (BoE): BoE functions as an authority for conducting the examinations and making policy decisions in regard to organizing and holding examinations, improving the system of examinations, appointing the Question Paper setters and Examiners and for preparations of the schedule of dates of holding examinations and declaration of the results, subject to the control and review of the Governing Council. 4 (four) meetings of the BoE were conducted in the year under Report.

24. Malpractices & Lapses Enquiry Committee(M&LEC): The M&LEC meets as and when required, in the instances of malpractices/misconduct/lapse, reported with respect to the conduct of Examinations. The Committee conducts hearing on the reported cases and recommends appropriate corrective actions/punishments whichever applicable depending upon the gravity of the cases and as prescribed by the KUHS Examination Manual, to the Governing Council. 11 (eleven) sittings of M&LEC were held in the year 2020-21.

25. Challenges: - How to reduce the attempts to commit mal practices being attempted to by the candidates with or without the support of the Colleges is a major challenge. The suspected attempt to commit mal practice in Azzezia Institute of Medical Sciences, Kollam, which arose in March, 2021 is an eye opener. The deepest possible investigation was conducted and the case is now investigated by the police also. The mal practices involved and proved after its hearing by MLEC, associated with the Azeesia case, were adequately punished by the GC.



Examination System, in spite of all the efforts and endeavors taken, the Wing has been experiencing certain challenges such as shortage of eligible Examiners for the conduct of practical examinations, last minute drop out of external Examiners especially those who have been appointed from outside the State. Another challenge which stands in the way of timely declaration results of Examinations is the shortage of Evaluators for timely completion of Evaluation process. However, there has been considerable improvement in the situation during the period under report.

Above all there is the pertinent problem of shortage of accountable administrative staff in the Examination Wing when compared to the optimum requirement of staff.

From the point of view of the actual conduct of Examinations, another problem posed is the one relating to the setting of Zero error/defect Question paper. Loss of network connectivity, at least at times, and logistic issues regarding the printing and transporting of Answer Books, shortage of enough storage space for valued answer books are also some other important issues to be addressed.

26. Innovations already executed:

- Design of Degree Certificate modified incorporating the Photograph of the candidates and more security features from 2016 with the permission of the Governing Council.
- A software-based answer books and examination stationery – inventory control has been adopted from March 2018 onwards.
- Since the Confidential portion of the answer book (Part I) entry is a mechanical process, errors may creep in the entry. After identifying the problem, a solution to this was designed and implemented from September 2018 onwards. The solution is entry at two different points by two different teams without appointing even one additional Staff. The underlying idea is that the possibility of occurrence of the same mistake at the two entry points simultaneously is almost nil.
- Incorporation of the photograph of the candidate in the admit card by accessing it from the data base from the Examination of First B. Sc MLT conducted on 13.02.2019. This solves the problem of interchange of data caused by the same name of two Candidates in a College.
- Evaluation of theory answer books digitally, that is by conversion of physical answer books into digital images with the help of Software developed in house.
- Software based monitoring of the performance of Evaluators by using statistical tools and techniques.
 - Software based stock entry of Answer Books received from Exam Centers
 - Software based genuineness verification (online) introduced since April, 2019.
 - Online evaluation of thesis
 - Introduction of Online Provision for Photocopies of Answer books (not actually implemented, but decision already taken)
 - Answering for questions under RTI –online version – half way through.
 -

27. Areas where Innovation is still required to be implemented: -



- ☐ Evaluation of Thesis/Dissertation. The possibility of it being done online is under consideration
 - ☐ Keeping Registers/ DCB Accounts electronically. Software to be developed.
 - ☐ A complete version 2 Examination software to be developed which ensures maximum possible automation
 - ☐ Keeping pace with the current of writing examination using electronic pads, the Examination Wing is striving hard to achieve cent per cent digitization, starting from writing examination through evaluation and ultimately in the publication of results.
 - ☐ Entry to National Academic Depository is mandatory as per the general policy of Govt. of India and provision for the same to be initiated.
 - ☐ Expansion of digital evaluation to maximum possible streams.
 - ☐ Biometric identification of candidates appearing for examination, keeping pace with the current trend of writing examination, in the near future.
 - ☐ Online surveillance of examination halls with connectivity and real-time projection so as to enable the Controller of Examinations to view the examination proceedings of any Centre if required. (The concept of virtual theory examination centers at the finger tip of the Controller of Examinations.)
- During the year 2 developments in examination-related software took place. They are: -

- a) Development of software to deal with the cases requiring withholding the results in respect of certain candidates for various reasons. This helps to a great extent, in avoiding a situation in which the cases for withholding results, leave unattended.
- b) Development of software for generation of Mark lists of examinations, without much confusion in the matter.

28. Future Plans to make the system more effective and time-tested:

One of the greatest challenges faced by the Examination Wing is the emergence of advanced digital technologies utilized by some candidates for performing malpractices during the examinations. Kerala University of Health Sciences is well aware of the fact that examination system prevailing in the University should be fool-proof and strong enough to pick out the fraudsters, miscreants or bad elements which may appear in the conduct of examinations.

In the light of the above, it is felt that system of examination should, at any point of time be able to win the test of time and strong enough, so that Justice is ensured to the candidates and the fraudsters are picked out and punished accordingly or appropriately. Constant reforms to the system would be needed to cope up with the advancements in technology and these reforms are intended to bring about qualitative functional improvements in the area of: -

- (a) Actual conduct of examination.
- (b) Precautions to find out fraud of impersonation and
- (c) Online Evaluation system development.



(a) Actual conduct of theory examination:

University Theory Examination Centre status is granted to Affiliated Colleges which comprises mainly of Private Self-financing Institutions. There can be concerted efforts from the part of the Institutions and students to indulge in Malpractices in the conduct of examinations. University is of the opinion that any such attempt should be found out and rooted out so that unhealthy or fraudulent practices can be avoided and the quality and standard of education can be ensured. Candidates approaching or resorting to “shortcuts” to pass out the examination should be picked out and punished appropriately. Though Kerala University of Health Sciences has already made it mandatory to have installed Video Camera in the theory examination hall, this is not being found satisfactory for all practical purposes. Some times when the CD’s of Video Camera recordings are examined, the visuals are not clear or in other words the recordings are not clear enough to ensure transparency in the Examination Hall. This may be because of the fact that the surveillance Camera required to be installed by the institutions may not be of the required standard in terms of the reach of the Camera, the resolution or the digital definition. In order to get over this difficulty, the University proposes to purchase and install its own surveillance camera with the required reach and digital definition. Advanced dome cameras moving in 360-degree angle to be installed so that the next immediate movement of the camera cannot be predicted. The high-definition digital images caught from even far of corners shall be streamed live to the office of the Controller of Examination enabling to monitor it in real-time. This can considerably reduce the malpractices in the theory examinations such as use of electronic devices like digital watches, spectacles, invigilators or any other persons in the hall or veranda helping the candidates and even the use of Bluetooth device may be detected. (But one of the pre-conditions is that surveillance system used should be of such a digital definition and reach. So that the visuals received in the University shall be of a required clarity.)

The cost of one camera is expected to be Rupees Three Lakhs, three cameras may be needed in one centre. There are approximately 300 Affiliated Institutions for which the required expenses may be nearly 27 Crores.

The Board of Examinations has already discussed the possibility of live streaming of the Theory examinations and it is expected that this will materialize in a few months to come.

(B) Bio-metric identification of candidates:

Another probable fraud is the act of impersonation by the candidate’s taking examination. There can be a situation when one candidate writing the examination for another candidate which might not have been identified by the invigilator/ Assistant Chief Superintendent in the examination hall. It is expected that this problem can be solved by a procedure which consists of getting the Biometric identification of all the students registering with Kerala University of Health Sciences and issuing chip-based University Identity cards with biometric identification. Secondly the candidates when attending a theory examination shall be required to produce this identity card and record the Biometric Identification. So that the system will ensure the candidate taking the examination is none other than the one registered.



The implementation of this system would need investments the details of which shall be submitted in due course.

(c) Digitizing the evaluation system

It is the objective of the University to declare the results of all examinations within a period of 45 days from the date of conduct of last practical examination of a particular course. In the existing system of centralized valuation this cannot be ensured invariably in all cases. However, achieving this objective shall be easier if the system of digital evaluation is implemented. Moreover, this will also reduce the time involved in providing photocopies of Answer Books. However, developing this system shall require cost of developments of software and procurement of required number of EDP systems. The proposal in this direction is to conduct evaluation process with the help of centralized valuation camps by digitizing the process so that the identity of the evaluators can be ensured. The particular Evaluators shall be given login and passwords confidentially, before actually starting the valuation process and by the installation of surveillance cameras in the entry of the hall. The outlay required would include installation of required number of scanners to input the answer books to the system and additional labour to manage the entire system.

Regarding the programmes proposed for next year, it may be informed that KUHS is planning to digitize the Evaluation process with the help of software developed in-house, under the leadership of Mr. K Harilal, Systems Manager. We are planning to conduct digital evaluation for the immediately following BAMS/B Pharm semester pattern Examinations on a trial –and-error basis. If it is found successful, the process can be extended to all Examinations with which it is expected to further reduce the time taken for publication of results, enabling the students to take national level entrance examinations without losing a year. The student- community shall be enabled to take up employment without losing time.

29. Conclusion: In spite of all the odds that has been caused by the onset and spread of Covid-19 and associated restrictions, we are heading to make the system refined, time-tested, fool-proof and also to put it back into the rails. We are certain to succeed in this challenge.



CONVOCATION



Convocation

As per Section 62(4) of the KUHS Act 2010, Convocation of the University shall be held at least once during an academic year in the manner prescribed by statutes for conferring degrees, post graduate degrees or diplomas or for any other purpose.

12th Convocation

University has awarded Degrees to the 9458 graduands who are reported to have successfully completed the course/internship till 25.04.2020 without the conventional convocation ceremony due to the out break of COVID-10 Pandemic.

13th Convocation

The **13th Convocation** of the University for conferring Degrees, post graduate degrees and diplomas to the students who have passed their qualifying examinations under various disciplines was held on 28/01/2021. University has awarded Degrees to the 8486 graduands who are reported to have successfully completed the course/internship till 31-12-2020

In the 13th convocation, the following rank holders were granted cash awards:

Sl.No.	Register No.	Name	College	Course	Rank Position	Award Amount
1	140014136	MITHUN ANILKUMAR	Mount Zion Medical College Hospital, Pathanamthitta	MBBS	1	5000
2	140012157	GARGI G PAVITHRAN	Malabar Medical College Hospital & Research Centre, Kozhikode	MBBS	2	3000
3	140020680	BHARATHI BALAN	PMS College of Dental Science & Research, Thiruvananthapuram	BDS	1	5000
4	140020772	AISHWARYA MENON P	PSM College of Dental Science & Research, Thrissur	BDS	2	3000
5	140050012	ARYA RAVINDRAN	Santhigiri Sidha Medical College, Thiruvananthapuram	BSMS	1	5000
6	140050029	MANGALAVALLI J	Santhigiri Sidha Medical College, Thiruvananthapuram	BSMS	2	3000
7	140030359	JAIRAM K V	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malappuram	BAMS	1	5000



8	140030896	ASWATHY NAIR A S	Sree Narayana Institute of Ayurvedic Studies and Research ,Puthur,Kollam	BAMS	2	3000
9	140040192	ANSHA B	Dr.Padiar Memorial Homeopathic Medical College,Ernakulam	BHMS	1	5000
10	140040091	NIHAL JEBIN	Athurasramam N S S Homeo Medical College ,Kottayam	BHMS	2	3000
11	150064871	NOUFIYA N	Vijaya College of Nursing,Kottarakkara	BSc Nursing	1	5000
12	150064843	ANSU SAJI	Vijaya College of Nursing,Kottarakkara	BSc Nursing	2	3000
13	170070113	ARYA P N	Co-Operative College of Nursing,Thiruvananthapuram	PB BSc Nursing	1	5000
14	170070967	JASMI S	Upasana College of Nursing, Kollam	PB BSc Nursing	2	3000
15	160160001	ASHNA AUGUSTINE	Medical Trust Institute of Medical Sciences Kochi	BCVT	1	5000
16	150110185	BLESSY K BABU	Bethany Navajeevan College of Physiotherapy, Thiruvananthapuram	BPT	1	5000
17	150110333	CHAITHANYA PREM	Institute of Paramedical Sciences, Kannur Medical College	BPT	2	3000
18	160140045	SHERIN JOY	Institute for Communicative and Cognitive Neuro Sciences (ICCONS), Shoranur	BASLP	1	5000
19	160140059	ASHNA B PRASAD	Baby Memorial College of Allied Medical Sciences ,Kozhikode	BASLP	2	3000
20	150170046	TRINCY SEBASTIAN	Malabar Cancer Center ,Thalassery,Kannur	BSc MRT	1	5000
21	150170038	KARUNYA R	Malabar Cancer Center ,Thalassery,Kannur	BSc MRT	2	3000
22	150160016	JAYASREE M R	Govt. Medical College,Kottayam	BCVT	1	5000
23	150160017	RANJITHA C J	Govt. Medical College,Kottayam	BCVT	2	3000
24	150130228	ATHIRA S	Little Flower Institute of Medical Science & Research Centre,Angamaly	BSc Optometry	1	5000
25	150130005	AMINA MOL M S	AL-SALAMA Eye Hospital ,Perinthalmanna	BSc Optometry	2	3000
26	150190001	AISWARYA LAL	Co Operative Institute of Health Sciences	BSc Medical Microbiology	1	5000
27	150190014	JAIPREENU J S	Co Operative Institute of Health Sciences	BSc Medical Microbiology	2	3000



28	150200010	TOMCY A T	Co Operative Institute of Health Sciences	BSc Medical Biochemistry	1	5000
29	150200014	ARYA K G	Co Operative Institute of Health Sciences	BSc Medical Biochemistry	2	3000
30	150120165	MASUROORA P	Institute of Paramedical Sciences ,Kannur	BSc MLT	1	5000
31	150120418	KEERTHANA R A	AL - AMEEN College, Aluva	BSc MLT	2	3000
32	150140063	INU FATHIMA	Baby Memorial College of Allied Medical Sciences,Kozhikode	BASLP	2	3000
33	150100012	MEGHA P	MVR Ayurveda Medical College,Parassinikkadavu	BPharm (Ayurveda)	1	5000
			Total Amount			133000

A total of 17944 students were convocated in the two convocations together in the following categories.

Degrees/Diplomas awarded (Convocated) category-wise during the year 2020-2021

12 th Convocation		
Serial No.	Name of Course	No. Of Students
1	MBBS	928
2	PG Diploma	42
3	Medical Superspeciality	02
4	BPT	108
5	BASLP	27
6	BSc MLT	355
7	B.Sc.Perfusuion Technology	1
8	MPT	36
9	M.Sc.Medical Physiology	09



10	BSc MRT	5
11	B.Sc Medical Microbiology	16
12	B.Sc.Optometry	139
13	M.Sc.Optometry	13
14	BCVT	15
15	BDS	419
16	MDS	27
17	BAMS	297
18	BHMS	73
19	BSMS	12
20	MD/MS (Ayurveda)	147
21	MD (Homoeopathy)	32
22	M.Sc.Nursing	268
23	BSc.Nursing / Post Basic BSc.Nursing	5125
24	BSc Medical Biochemistry	22
25	B.Pharm	750
26	M.Pharm	19
27	Pharm D	265
28	Post Basic Pharm D	26
29	Mphil (Psychiatric Social work)	07
30	Mphil (Clinical Physiology)	07
31	Post MSc Dip in (Radiological Physics)	01
32	MHA	55
33	MSc MLT	17
34	MD (Medical)	125
35	MS (medical)	52



36	MASLP	16
	Total	9458

13th Convocation dated. 28.01.2021		
Serial No.	Name of Course	No. Of Students
1	MBBS	3029
2	MD/MS	686
3	Medical PG Diploma	160
4	Medical PG Superspeciality	111
5	BPT	307
6	BASLP	97
7	BSc MLT	137
8	B.Sc.Perfusuion Technology	6
9	MPH	7
10	MPT	8
11	Dip RP	3
12	M.Sc.Medical Physiology	1
13	MRT	23
14	B.Sc.Microbiology	6
15	B.Sc.Optometry	42
16	M.Sc.Optometry	1
17	BCVT	8
18	BDS	1240
19	MDS	245
20	BAMS	567
21	BHMS	216



22	BSMS	24
23	BSc.Nursing (Ayurveda)	6
24	B.Pharm (Ayurveda)	13
25	MD/MS (Ayurveda)	3
26	MD (Homoeo)	5
27	M.Sc.Nursing	269
28	BSc.Nursing	529
29	Post Basic BSc.Nursing	80
30	B.Pharm	6
31	M.Pharm	300
32	Pharm D	341
33	Post Basic Pharm D	10
	Total	8486



ADMINISTRATION BRANCH



i. Introduction

The Administration branch is the centre of university administration. It consists of the offices of the Vice-Chancellor, Pro-Vice-Chancellor and the Registrar comprising Administration (Establishment), Planning and Development, Purchase, Works, Store, Accounts, Legal, Central Tappal sections and Vehicles' section.

All the establishment matters of staff, ranging from the Vice-Chancellor to Casual Labourers are being attended to by the branch. Appointments, Transfer and Posting, Promotions, Sanctioning of Leave, Inter-University Transfer, Maintenance of Service Books, Salary, Pay revision, Provident Fund, Insurance, Medical reimbursement, RTI, RTS, Allotment of Staff Quarters, Planning and Development, Annual Report, Senate and Planning Committee meetings, Delegation of powers, Public relations and Legal matters in connection with all the branches, All types of purchase, ID cards to staff, Engineering works are being looked into by the Administration branch.

During the year under review the University Administration has already taken measures to revamp the mode of file flow and completely switched over to e-filing mode by abandoning the Physical file system hitherto existed.

University Registrar is the controlling officer of the branch, while the works department is under the supervision of the University Engineer; the Registrar is assisted by two Deputy Registrars and two Assistant Registrars. Six Section Officers are manning the eight sections of the branch with the support of 18 Assistants and a Computer Assistant, besides two Office Attendants. As the state in general and the university in particular was still in the grip of the pandemic, the past year was more or less an un-eventful.

New initiatives

The School of Fundamental Research in Ayurveda at Thrippunithura has been shifted to the newly constructed building in February. The Hon'ble Minister of Health and FWD inaugurated the building. The Govt. of Kerala in the Budget proposals presented in February, has declared that the Govt. Medical College, Thrissur will be transformed into a Campus College of the University. Another proposal for setting up a centre for Epidemiological studies naming after Dr. P. Palpu, the renowned earliest-era physician and noted social reformer has also been declared.

General matters



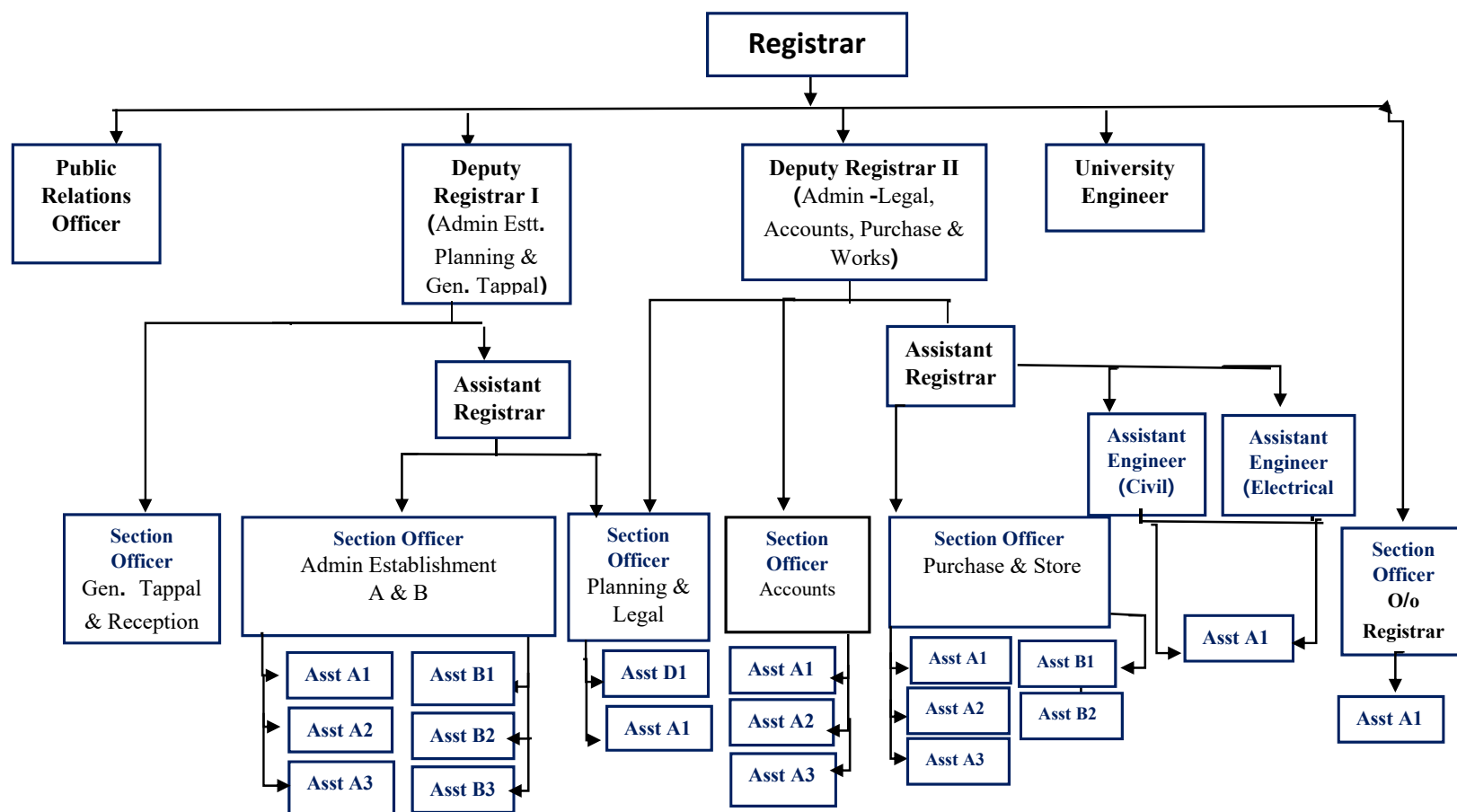
During the report period, the 11th Pay-commission report has been implemented in the university. Working in tandem with the Govt. of Kerala, the university was in the forefront of providing facilities to vaccinate its workforce against the Covid-19 pandemic and the university could administer the first dose by the month of February itself and the second dose by March. Around 70 % of the staff members were vaccinated in the first phase.

Staff strength

The post incumbency in the branch is almost full. The branch is functioning with the full sanctioned strength. Barring the post of Assistants and the Computer Assistants, all other posts are filled through deputation, contract or by daily-rated employees.

The following illustration is the graphical representation (Organogram) of Administration branch.



ORGANOGRAM - ADMINISTRATION BRANCH

ii. Staff Strength (2020-21)

The staff strength of the University during the year the year under report as under:

SI No	Name of Post	Sanctioned Posts		Total Staff as on 31/03/2021	Staff as on 31/03/2021				
		Perm	Temp		Perm	Deptn	Contract	Daily Wage	Re-employed
1	Statutory Officers	5	-	5	3	2	-	-	-
2	Deans	3	-	3	-	2	-	-	1
3	Professor	4	-	2	-	-		-	2
4	Associate Professor	8	-	5	-	1	3	-	1
5	Assistant Professor	4	-	-	-	-	-	-	-
6	Assistant Librarian	1	-	1	-	1	-	-	-
7	Deputy Controller of Examinations	1	-	-	-	-	-	-	-
7	Joint Registrar	2	-	2	-	1	-	-	1
8	Deputy Registrar	6	-	6	-	6	-	-	-
9	Assistant Registrar	14	-	14	-	6	8	-	-
10	Section Officer	41	1	41	-	24	17	-	-
11	Assistant/ Sr. Gr. Assistant/ Assistant Section Officer	117	8	124	116	8	-	-	-
12	Accountant	1	-	1	-	-	1	-	-
13	Data Entry Operator	4	4	8	-	5		3	-
14	Confidential Assistant	3	-	3	-	3	-	-	-
15	Computer Assistant	10	-	10	10	-	-	-	-
16	Clerical Assistant	5	-	4	-	4	-	-	-
17	System Manger	1	-	1	1	-	-	-	-
18	Programmer (IT)	6	-	6	-	-	6	-	-
19	Junior Programmer (IT)	11	-	11	-	-	11	-	-
20	Hardware Technician IT	2	1	1	-	-	1	-	-
21	University Engineer	1	-	1	-	-	-	-	1
22	Assistant Engineer (IT & Electrical)	-	1	1	-	-	1	-	-
23	PRO	1	-	-	-	-	-	-	-
24	Sergeant	1	-	1	-	-	1	-	-
25	Driver-cum OA	5	-	5	-	-	1	4	-
26	Office Attendants	17	-	13	-	7	-	6	-
27	Sweeper (Part time)	2	-	2	-	-	-	2	-
TOTAL		276	15	271	130	70	50	15	6
		291			271				



The above table shows:

Total Sanctioned Posts: - 291

Total Staff in the Sanctioned Post as on 31/03/2021: -271(130+70+50+15+6)

Permanent Staff: - 130

Deputation Staff: - 70

Contract Staff: - 50

Daily Wage Staff: - 15

Re-employed Staff: -06

iii. Additional Staff Sanctioned (GC Approved Posts)

Sl No.	Name of Post	Staff as on 31/03/2021	
		Contract	Daily Wage
1	Research Assistant	3	-
2	Assistant Engineer (Civil)	1	-
3	Liaison officer	1	-
4	Moodle-Consultant	1	
5	Receptionist	1	
6	Jr. Programmer	4	
7	Data Entry Operator	-	14
8	CLR		41
TOTAL		11	55
		66	

iv. RTI Compliance

During the year 2020-21, the following were the authorities of the University who were entrusted with the work of RTI.

Dr. Manojkumar A.K, Registrar	First Appellate Authority Administration, Academic, Deans' Office, Schools & Works	0487 2207604 registrar@kuhs.ac.in
Dr.S. Anilkumar,	First Appellate Authority Examinations & IT Wings	0487 2207606 ce@kuhs.ac.in



Controller of Examinations		
Sri. Rajesh K.P, Finance Officer	First Appellate Authority Finance Wing	8086509116 0487 2207608 fo@kuhs.ac.in
Smt. Geetha M, Joint Registrar	State Public Information Officer, Academic	0487 2207611
Smt. Shincy P.B, Deputy Registrar	State Public Information Officer, Administration- Accounts , Legal & Works	0487 2207736
Sri. Krishnaprakash N.K, Assistant Registrar	State Public Information Officer, Administration - Establishment, Tappal, Planning & Development	0487 2207718
Sri. Paul K. S, Assistant Registrar	State Public Information Officer, Administration - Purchase	0487 2207758
Sri. Premarajan P, Assistant Registrar	State Public Information Officer, Dean (Student Affairs, Research)	0487 2207759
Dr. Unnikrishnan V.V, Dean (Academic)	State Public Information Officer, Dean (Academic)	0487 2207625
Dr. K. Rajamohanan, Professor	State Public Information Officer, School of Health Policy & Planning Studies, Thiruvananthapuram	0471 2330429
Dr. K.B. Sudhikumar, Professor	State Public Information Officer, School of Fundamental Research in Ayurveda, Thrippunithura	0484 2942950
Sri. Jayaprakash P.K, Joint Registrar	State Public Information Officer, Examination	0487 2207657



Sri. Harilal K, System Manager	State Public Information Officer, IT	0487-2207628
Sri. Mujeeb Rahiman K, Deputy Registrar	State Public Information Officer, General Finance	0487 2207637
Sri. Anil P, Deputy Registrar	State Public Information Officer, Exam Finance	0487 2207702

Sl No	BRANCH	No. of applications received under RTI Act	No. of applications complied within the time limit
1	Academic	67	67
2	Administration	34	34
3	Examination & IT	271	271
4	Dean (Academic)	0	0
5	Dean (Research)	0	0
6	Dean (Student Affairs)	3	3
7	General Finance	2	2
8	Exam Finance	1	1
9	Works	0	0
10	Schools & Centres	0	0
TOTAL		378	378

During the year (2020-21), a total of 378 applications were received under Right to Information Act, which were all complied with within the time limit specified under the Act.



FINANCE BRANCH



Finance Branch

The Finance Branch deals with the matters connected with Finance, Accounts and Audit of the University. The Branch is having two wings: -viz: General Finance and Examination Finance.

Finance officer is the controlling officer of the Branch and the principal advisor on all matters connected with Finance, Accounts and Audit of the University. He is assisted by two Deputy Registrars and two Assistant Registrars each, for General Finance and Examination Finance respectively.

To accomplish the assigned responsibilities in a systematic and time bound manner, the rules and orders contained in the following Act, Statutes and codes are relied upon:

- KUHS Act 2010, Chapter III- 16 (2,3,4,5), Chapter IX
- KUHS First Statutes Chapter II-53,54
- Kerala Financial Code
- Kerala Treasury Code
- Kerala Budget Manual

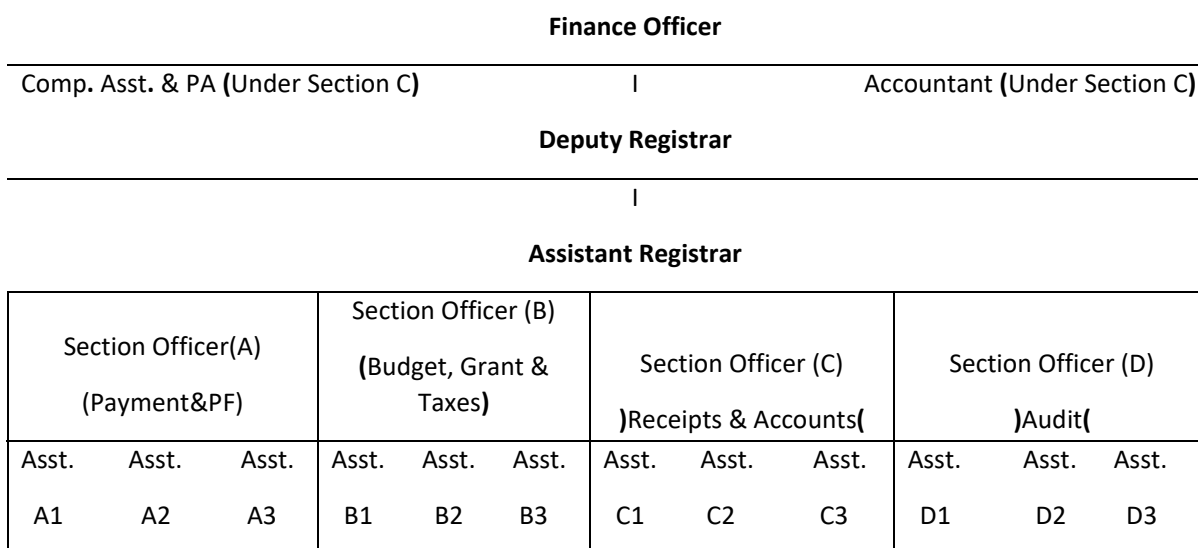
Vision statement of the Branch

To help the University to maintain healthy financial environment in accordance with the Act, statutes and laid down rules

Mission Statement of the Branch

To design and establish proper accounting/monitoring system to see that the financial aspects of the University are dealt with proactively and efficiently.

Organogram of General Finance



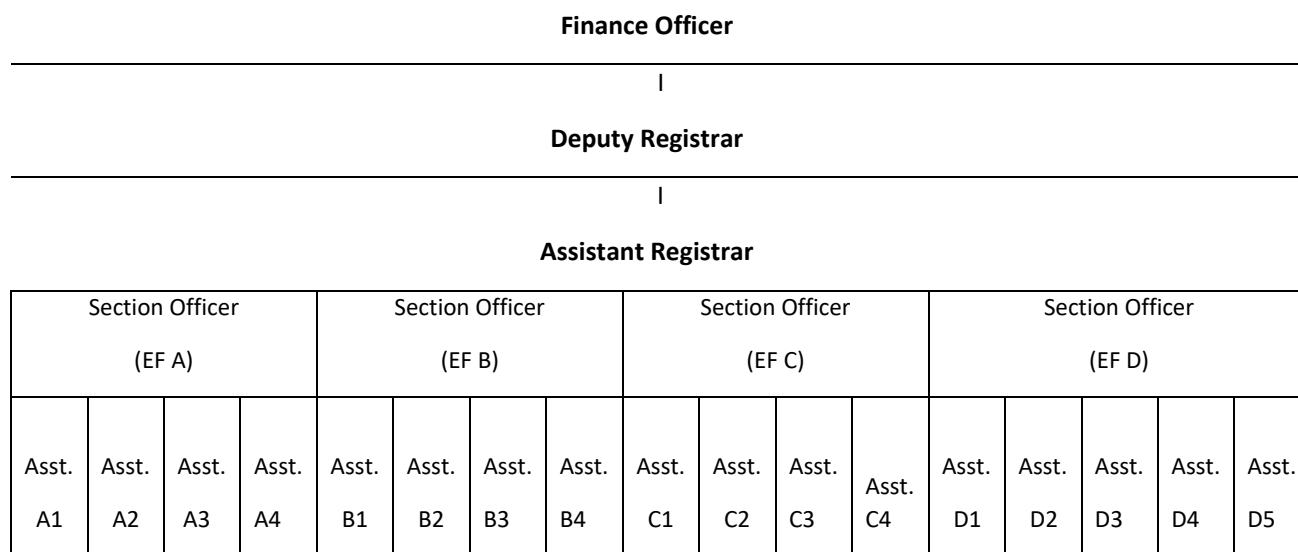
The General Finance deals with accounting of affiliation fees, continuation of affiliation fees, annual administration fees, student registration fees, refundable deposits from the colleges affiliated



to the University and such other receipts. It constantly interacts with Government and other agencies for allotment of grants, accounts grants received and submits utilisation certificates for the same. Preparation of Annual Budget for the various receipts and payments anticipated during the ensuing year on a realistic basis, also keeping in view the fund requirements for the infrastructural and developmental activities of the University is also an important function of the General Finance Branch. General Finance Branch also undertakes the preparation of Annual Accounts, payment of work bills, purchase bills, salary bills, other establishment and administrative bills, filing of certain statutory returns and attends to various audit procedures done by Internal Audit, Local fund audit (State) and CAG audit.

The Exam Finance deals with all payments related to advances for theory and practical examinations, centralised valuation camps, TA and sitting fee to members of pass boards, examination committees, subject experts, external examiners, practical convenors, question paper setters, dissertation evaluators, and remuneration to the nodal officers. Despite the increasing work load, the Examination Finance Branch through its systematic organisational structure manages the work flow and successfully settles all the claims within the stipulated time frame.

Organogram of Exam Finance



The Act and Statutes of the University envisage that all grants and loans received from the State Government, the Government of India, the University Grants Commission and from any other source, all revenues of the University, all fees received, all income such as rent and profits derived from properties and funds vested in the University, all endowments and donations received from any source whatsoever, all other miscellaneous receipts of the University and deposits, remittances and service of funds, received in connection with the affairs of the University shall form one consolidated fund styled “Kerala University of Health Sciences Fund” and shall be utilized for the purposes in the



manner laid down in the Act and Statutes, Ordinances, Regulations, Bye-Laws and Orders. In order to control the inflow and out flow of funds, the University resorts to Budgetary control system.

Summary of the Budget Estimates for the year 2021-22 and revised estimates for the year 2020-21 at a glance were as under:

Summary of Budget Estimate for the year 2021-22 and Revised Estimates for the year 2020-21 at a Glance				
		Actual Figures	Budgeted Figures	
Budget code	Particulars	2019-20	Revised estimates for 2020-21 (in Rupees)	Estimate for 2021-22 (in Rupees)
I	Income			
A	Non Plan			
01	Grant in Aid from Government and other agencies	1,10,00,000	4,45,50,000	16,25,00,000
02	Fee collection	31,04,30,07 2	26,05,19,000	28,99,50,000
03	Refundable deposits	4,14,04,501	75,00,000	2,00,00,000
04	Student Registration Fee	3,95,66,375	3,72,00,000	3,79,00,000
05	Examination Fee	30,01,71,65 8	28,93,70,000	33,01,77,000
06	Other income	15,21,11,27 7	13,83,63,000	14,70,30,000
	Total Income from Non Plan	85,46,83,88 3	77,75,02,000	98,75,57,000
B	Plan			
01	Grant from Government	9,48,00,000	12,00,00,000	13,96,43,680
	Total Cash Inflow(A& B)	94,94,83,88 3	89,75,02,000	1,12,72,00,680
II	Expenditure			
A	Non Plan			



01	Salary and allowances of Staff	16,17,01,690	17,81,44,476	22,05,02,000
02	General Administration	3,44,84,162	4,19,90,000	4,30,37,000
03	Academic expenses	73,50,348	74,42,000	99,25,000
04	Examination Expenses	24,66,09,994	26,06,47,000	32,14,25,000
05 to 08	KUHS Schools	67,28,549	1,38,33,000	6,19,34,000
09 to 16	KUHS Centers	54,55,617	1,73,85,000	4,92,35,000
17	University Union expenses	42,18,056	50,17,000	53,00,000
18	Student's Sports expenses	31,77,752	42,75,000	42,75,000
19	Student's Welfare expenses	4,47,34,581	5,22,00,000	5,29,75,000
20	Repairs & Maintenance	33,56,113	58,42,000	74,50,000
21	Repairs & Maintenance-IT	13,22,039	24,93,000	53,00,000
22	Research - General Expenses	2,80,858	20,75,000	48,50,000
	Total Non-Plan expenditure	51,94,19,759	59,13,43,476	78,62,08,000
B	Plan (Capital Expenditure)			
	01-Developmental works (Grant)	12,06,66,103	12,00,00,000	13,96,43,680
	02-Developmental works (Own Fund)	2,90,00,992	8,27,50,000	8,22,00,000
	03- Infrastructure (Non Civil works) (Own Fund)	87,37,159	4,58,00,000	4,65,00,000
	Total B	15,84,04,254	24,85,50,000	26,83,43,680
	Total Expenditure (A&B)	67,78,24,013	83,98,93,476	1,05,45,51,680
III	Surplus for the year			7,26,49,000

Grants received from Government



The University is receiving grants from Government for its day to day operations (Non-Plan) and for creation of infrastructure and Capital Assets (Plan). Such grants released during the period 2020-21 were Rs. 1187.39 lakh under Plan and Non-Plan.

Accounting Procedure

Compared to the conventional Government Accounting system of accounting only receipts and expenditure, the University has adopted a system of accrual basis of accounting. The Government accounting system is cash basis of accounting under which transactions are recorded when the related cash receipts or cash payments take place. Thus, the revenue of educational Institutions, such as donations, grants, etc. is recognized when funds are actually received. Similarly, expenses on acquisition and maintenance of assets used for rendering services as well as for employee remuneration and other items are recorded when the related payments are made. The end-product of cash basis of accounting is a statement of Receipts and Payments that classifies cash receipts and cash payments under different heads.

Accrual basis of accounting is the method of recording transactions by which revenue; expenses, assets and liabilities are reflected in the accounts in the period in which they accrue. The accrual basis of accounting includes considerations relating to accrual of income, provisioning of expenses, deferral, allocations like depreciation and amortization. This basis is also referred to as 'Mercantile Basis of Accounting'.

Accrual basis of accounting records the financial effects of the transactions and other events of an enterprise in the period in which they occur rather than recording them in the period(s) in which cash is received or paid. The goal of accrual basis of accounting is to relate the accomplishments (measured in the form of revenue) and the efforts (measured in terms of costs) so that the reported net income measures an enterprise's performance during a period rather than merely listing its cash receipts and payments. Apart from income measurement, accrual basis of accounting recognizes assets, liabilities or components or revenue and expenses for amount received or paid in cash in the past, and amounts expected to be received or paid in cash in future.

In cash basis of accounting, no account is taken of whether the asset is still in use, has reached the end of its useful life, or has been sold. Thus, cash based information fails to show a proper picture of the financial position and performance of an organization for the accounting period.

A cash based system does not provide information about total costs of an organization's activities. On the other hand, accrual system of accounting offers the opportunity to the organization to improve management of assets, and provides useful information about the organization's actual liabilities, relating to both debts and other obligations such as employee entitlements.



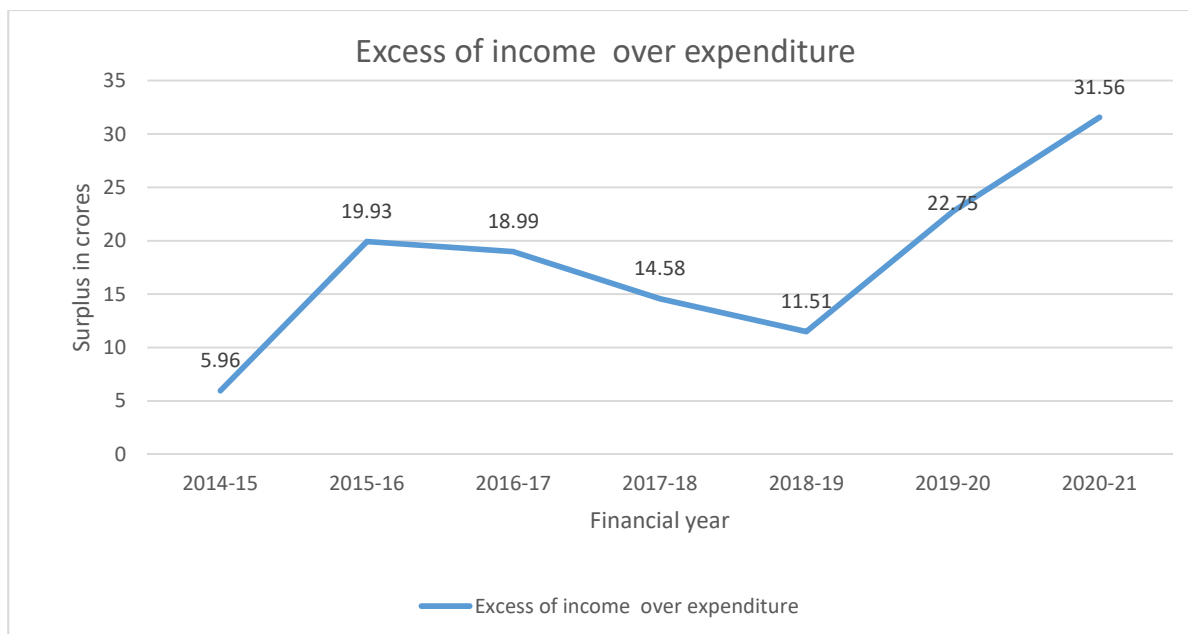
Accrual is the scientific basis of accounting and has conceptual superiority over the cash basis of accounting. The University therefore, has maintained its books of accounts on accrual basis. Such type of accounting enables an organization to create a corpus fund by transferring surplus income from its activities every year which can be utilized in furtherance of its objectives.

The cumulative corpus and surplus income during the year, of the University since inception till 2020-21 were as under: -

Year	Surplus income(Rs in Lakh)	Corpus Fund (Rs. in Lakh)
2009-10	7.36	24.22
2010-11	806.88	883.90
2011-12	1,599.33	2,540.88
2012-13	1,998.63	5,784.21
2013-14	331.02	331.02
2014-15	1,898.99	10,817.04
2015-16	1,992.95	12,809.99
2016-17	1,898.99	14,708.98
2017-18	1,458.47	16,345.88
2018-19	1,150.73	18,524.53
2019-20	2,275.17	20,968.43
2020-21	3,155.99	24,124.42

A graphic presentation of the surplus made by the University during the period 2014-15 to 2020-21 is shown below:





All accounting transactions are computerized with the help of a software developed through National Informatics Centre, New Delhi. The procedure adopted includes preparation of receipt and payment vouchers at individual seats, checking of the vouchers at Section officer/Assistant Registrar level and approval of the vouchers by Finance Officer. Once the vouchers are approved, the software posts the same to appropriate ledger accounts, prepare a trial balance, Income and Expenditure account and Balance sheet for a specified period. Adjustment entries, if any, are passed manually.

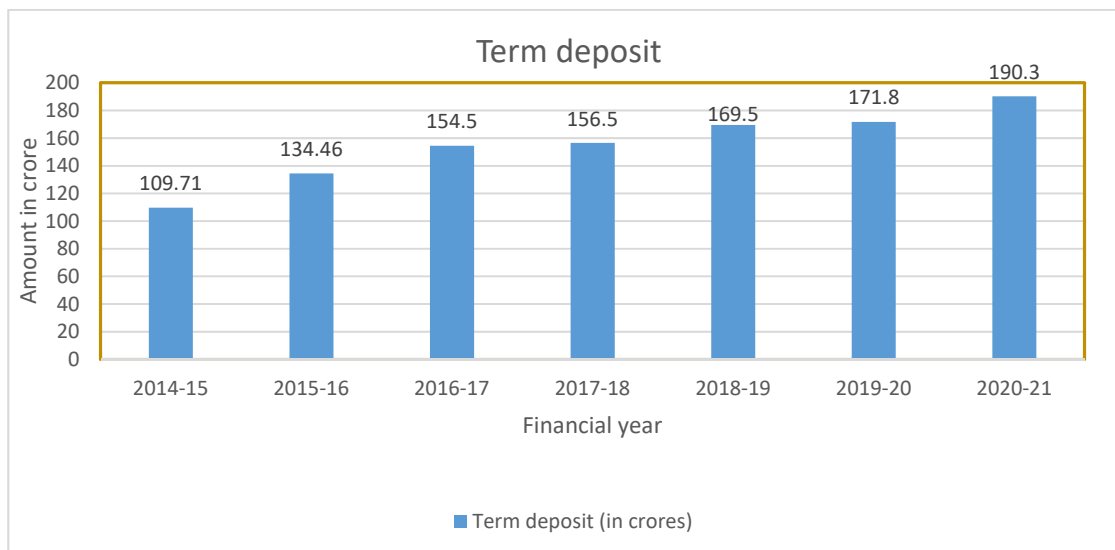
Investment of surplus fund in fixed deposits

The fund which are not immediately required were invested in short term fixed deposit with State Bank of India/Government Treasury. The amount of such deposits made during the period 2014-15 to 2020-21 were as under:

Year	Amount of deposit (Rs in Lakh)
2014-15	10,970.99
2015-16	13,446.38
2016-17	15,450.00
2017-18	15,650.00
2018-19	16,950.00
2019-20	17,180.00
2020-21	19,030.00



A graphic presentation of the deposits made during the above period is shown below:



Financial results of the University, the quantum of receipts and payments and other key financial figures for the period 2020-21 are enumerated in the succeeding pages with graphic presentation.

The receipts and payments during the financial year 2020-21 were as under:

Receipts (Rs in lakh)		Payments(Rs in lakh)	
Particulars	Amount	Particulars	Amount
Grant in aid from Govt	1187.39	Salary and other employees cost	1528.82
Academic income	1321.00	Academic Expenses	27.46
Affiliation fee	1055.94	Administration & general expenses	366.02
Examination fee	1538.03	Examination expenses	1227.47

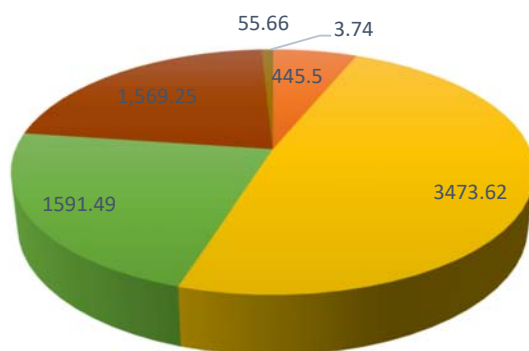


Other Income	20.02	Research Schemes and Projects - Others	76.66
Interest earned	1475.63	Student Welfare Expenses	87.87
Debt heads	665.54	Debt heads	159.29
		Works- Building and other works	1239.60
Total Receipts	7267.29	Total Payments	4713.19
		Surplus	2554.10
Total	7267.29	Total	7267.29

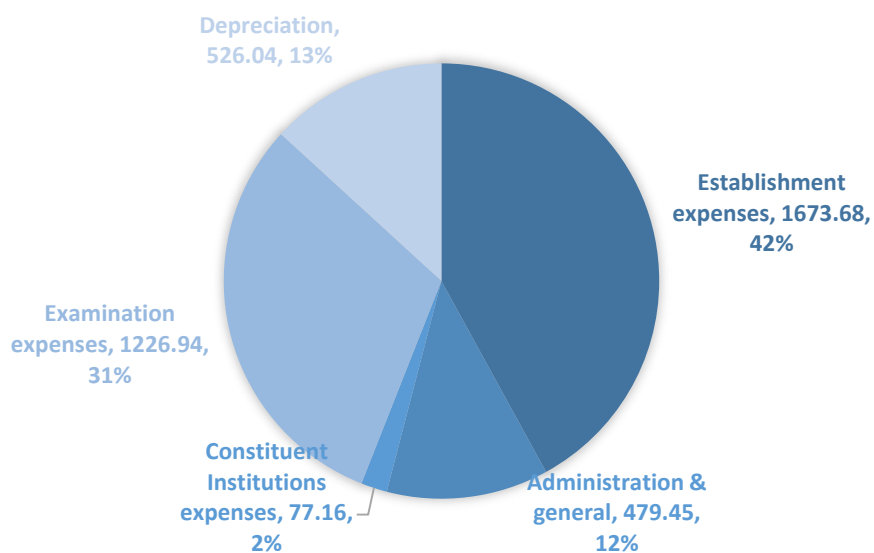
The financial results of the University for the Year 2020-21 are enumerated below:

Expenditure	Amount (Rs. In lakh)	Income	Amount (Rs. In lakh)
Establishment expenses	1673.68	Grant in Aid from Govt (Non Plan)	445.50
Administration & General expenses	479.46	Academic and other fee	3473.62
Constituent Institutions expenses	77.16	Examination fee	1591.49
Examination expenses	1226.94	Interest earned	1569.25
Depreciation	526.04	Other Income	55.67
Excess of Income over expenditure transferred to Corpus/Capital Fund.	3155.99	Income from Constituent institution	3.74
TOTAL	7139.27	TOTAL	7139.27



INCOME

- Grant in Aid from Government (Non Plan)
- Academic and other fee
- Examination fee
- Interest earned
- Other Income
- Income from constituent institution

EXPENDITURE

Other key financial figures for the year 2020-21 were as under:

	Particulars	Rs. In crore
1	Corpus fund at the end of the year	241.24
2	Fund earmarked for research	5.00
3	Fund earmarked for the development of schools and centres	50.00



4	Fixed Assets	48.87
5	Investment of earmarked fund and other fund in fixed deposits	190.3
6	Current Assets	45.19
7	Grant from Govt of Kerala for Campus Infra structure development	26.98

In order to achieve the vision and mission of the University, the following initiatives have been carried out in Finance Branch

1. Accounting

All accounting transactions are computerized and includes automatic voucher generation, generation of cashbook, ledger, journal, trial balance etc.

2. Annual Financial Statements

As per Section 66 of the Kerala University of Health Sciences Act 2010, the annual Budget Estimates along with the financial statements of the University for ensuing Financial Year shall be prepared by the Finance Officer and presented to Governing Council, under the directions of the Vice Chancellor before such dates as may be prescribed by the statutes for approval. After getting approval of the Governing Council, it shall be presented in the senate for discussion. But the Senate, if required, can make suggestions and incorporate amendments to the proposed Budget and return the same to the Governing Council for consideration. The Governing Council may accept or reject the recommendations made by the Senate.

As per Statute No. 9(1), Chapter VI of the first Statutes 2013 of the Kerala University of Health Sciences, the Governing Council shall, before the first day of January of every year examine the Financial Estimates of the income and expenditure for the ensuing financial year which has been prepared by the Finance Committee or make such alteration as it deems fit and approve the same with modifications, if any. As a part of innovation in preparing budget estimates, anticipated expenditure under different heads/programmes/works, have been ascertained by consulting all branches of the University, so as to include necessary provisions for expenditure in the Budget Estimates and holding meetings/discussions with Branch heads and other officials for the purpose, besides obtaining the quantum of anticipated expenditure and Introducing new budget heads based on the needs of the branches.

3. Audit observations and Audit Reports

For timely compliance to Audit Observations and Audit Reports, the innovations carried out included:



Conducting meetings with the branch officials concerned on points contained in the observations/reports and formulating strategy for compliance.

Drafting compliance to the observations discussed in meetings before they are finally furnished to audit.

Arranging entry and exit meetings with the auditors for discussing the strategy of Audit and the observations contained in the Audit Report.

Furnishing clarifications/explanations required during Audit within a reasonable timeframe and wherever necessary conducting discussions by higher officials with Audit Authorities.

Uploading final compliance to the Audit Reports to the AIMS software (Audit Information Management System) of Kerala State Audit Department in respect of KSA department audit.

KSA Department audit for the year 2018-19 has been completed and Audit by Accountant General has been completed upto August 2020.

6. On-line receipts

The University has introduced online receipt system for payments related to examination and academic purposes. Previously, the University was receiving various types of fee from affiliated colleges, institutions and students by way of demand drafts. The section concerned, on receipt of DD's, cross checks with records and transmit the same to General Finance section, within a period of one to two weeks, for remittance. General Finance section, in turn, would send the DDs to Bank, usually within a day or two. Bank credits the DDs proceeds to the University's account usually within five days, but sometimes stretched up to 20 days. A lot of manpower was being utilised for this process. DD statements and other records in respect of DD's received and credited to the bank were prepared by two sections. Moreover, the delay in crediting the DD's by bank has resulted in loss of interest to the University.

The introduction of online receipt system in association with **SBI e-pay**, the business department of State Bank of India providing payment aggregation services, has wiped out such impediments. Under the system, the payee institutions and individuals can pay various types of fee to the University using credit cards/Internet banking. The successful payments are credited to the University's accounts within a period of maximum three days. Thus the loss of interest due to delay in affording credit by the bank as well as wastage of manpower is avoided to a great extent. The online receipt system has also made the job of payee institutions a lot easier.

The fee receipts on account of Affiliation, Continuation of Affiliation, Annual Administration, Examination etc are being received from the constituent institutions/students by way of SBI-epay since November 2019.

KUHS started receiving online payments from various affiliated colleges from November 2019 onwards. We are using SBI epay platform for effecting payments. For this we have developed our



own software so that filling up of relevant application form and payment thereon can be made through the software itself.

7. Employees Provident Fund

PF credit cards till March 2020 has been issued to the employees.

8. Initiatives in respect of Examination Finance Section

i) All payments like TA to external examiners for the conduct of practical examinations, TA to observers for the conduct of theory exams and TA and Remuneration to evaluators for paper valuation are made through NEFT/RTGS payments, directly to the bank account of the faculties concerned which has proved to be very effective, easy and time saving. Earlier, the University was sending individual cheques which was time consuming.

ii) University has introduced text messaging system to the mobile numbers of observers, examiners and evaluators in order to communicate details of payments made to them.

iii) University is sending system generated e-mails to all colleges with all the settlement details after final settlement of expenditure of each examination for easy disbursement of examination remuneration at college level. Earlier, University was sending individual mails manually.

iv) Cash Book, Journals, Vouchers, and Payment Registers are computerised so that the accounts and registers are up to date, accurate and systematic, which enable speedy and easy reconciliation and financial year ending adjustments.

v) Grouping of bills of different examinations of same discipline helped to make the payments organised, fast and this in turn reduced the number of cheques taken for TDS. Now the total amount of TDS deducted from an evaluator can be traced out easily.

vi) Duplication of bills can be traced out easily through the computerisation of bill entries. Also payment reports can be generated online instantaneously.

vii) Each course is being dealt under the direct control of an assistant, so that payment and unsettled advances if any can be traced out and queries from evaluators and examiners dealt with easily.

viii) For making payment prompt and accurate, payment is made to the account number mentioned by the evaluator/examiner in the bill. In case of any discrepancy, evaluators are requested to forward a copy of their Bank pass book page in which account number and IFSC code are mentioned.

ix) Tapal entry is made online at Exam Finance branch. As a result, the current status of each bill (Advance, settlement & TA) from its receipt to its disposal can be traced out, which also helps in processing of the bills speedily.



FINANCE COMMITTEE

Finance Committee is one of the important authorities of the University empowered to give advice to the University authorities on matters relating to the finances of the University. It consists of the following members

- i) the Vice Chancellor
- ii) the Pro-Vice Chancellor
- iii) the Registrar
- iv) the Finance Officer
- v) two members elected by Governing Council members from among themselves and
- vi) one member from the Planning Committee nominated by the Vice Chancellor.

The Finance Committee has the following powers.

- i) to prepare the Budget estimates of the University and to review the accounts of expenditure and to make recommendations to the Governing Council.
- ii) to consider and make recommendations to the Governing Council on the proposals for new expenditure on major works and purchases.
- iii) to scrutinise re-appropriation statements and audit notes and to make recommendations to the Governing Council
- iv) to review the finances of the University and to suggest for conducting concurrent audit wherever necessary.
- v) to give advice and make recommendations to the Governing Council on any financial matter affecting the affairs of the University.

The Finance Committee of the University has met 56 times since inception till date for deciding upon various issues concerning the financial affairs of the University. It had met 5 times during 2020-21.

Achievements of Finance Branch

1. Timely finalisation of Annual accounts
2. Timely finalisation of Annual Budget Estimates
3. Establishment of PF Account Management System
4. Introduction of On-line receipt system in respect of various types of fees with the help of SBI-'epay', has been implemented in respect of Examination receipts and of Academic branch since November 2019. This enabled the University in avoiding delay in crediting demand drafts received from the affiliated institutions, students etc. by bank and thereby resulted in saving substantial amount of interest.
5. Computerisation of Examination (Finance) Section has resulted in prompt payments to examiners and institutions.



OFFICE OF THE DEAN



Activities of Dean (Students Affairs)

Dean Student Affairs: Dr. Iqbal V.M

1. Duties Assigned

- i) Board of Adjudication for Students Grievances
- ii) Students Union Election
- iii) Students Council
- iv) Anti Ragging
- vi) Sports activities
- vii) Students Support Scheme and Cash awards
- ix) Student Support Guidance Programme
- x) Students Union Activities and programmes
- xiii) Works related to Complaint Committee
- xiv) Works related to NSS

Board of Adjudication for Student Grievances meeting

Board of Adjudication for Student Grievances meeting held on 15/07/2020 (23 cases), 25/08/2020 (30 cases), 05/10/2020 (55 cases), 06/10/2020 (18 cases), 08/10/2020 (14 cases), 16/11/2020 (34 cases) 18/11/2020 (15 cases), 21/12/2020 (9 cases) ,08/02/2021 (2 cases), 05/03/2021 (7 cases) 28/07/2021 (8 cases), 02/08/2021 (10 cases) to hear grievances of students. Grievances of Students having valid reasons were considered and the Controller of Examinations was requested for appropriate actions as per university rules in this regard and orders were issued. Other grievances were rejected and the concerned students were informed. In certain cases, the evaluators were called for and collected explanations/statements regarding the discrepancies noted therein.

Committee for Redressal of Complaints

131 No's of complaints were received during the period and processed. Explanations were sought from the Principals of concerned colleges.

Anti ragging Complaints

Three anti ragging complaints received and reports have been sought from the principals concerned.

KUHS Students Union Executive Council 2020

Sl. No.	Post	Name of Candidate	Name of College
1	Chairperson	Ahijith Vijayan	Govt. Medical College Manjeri
2	General Secretary	Santhosh.K	Govt. Ayurveda Medical College Pariyaram Kannur
3	Vice Chairperson-General	Ashin Anand I	Govt. Medical College Trivandrum



4	Vice Chairperson- Women	Anna Chackanackuzhy	Vaidyaratnam Ayurveda College Thrissur
5	Joint Secretary	Ajith T K	Centre For Professional And Advanced Studies Puthupally
6	Member-Modern Medicine-General	Abhijith Santhosh	Govt. Medical College Kottayam
7		Sravan Sajeew	Govt. Medical College Kollam
8	Member-Modern Medicine-Women	Sreelakshmi Dileep	Government Medical College , Kannur
9	Member-Dental Science	Vimal Jose	Government Dental College Trivandrum
10	Member- Indian Systems of Medicine -General	Muhammed Yaseen T	V P S Varier Ayurveda College Kottakkal Malappuram
11	Member- Indian Systems of Medicine- Women	Suparya Subash P	Vaidyaratnam Ayurveda College Thrissur
12	Member- Homoeopathic medicine	Abhijith A R	Sri.Vidyadhiraja Homoeopathic Medical College Trivandrum
13	Member-Nursing- Women	Aswathi T	Govt. College Of Nursing Alappuzha
14	Member-Pharmacy	Adarsh M.V	College Of Pharmaceutical Sciences, Govt Medical College, Kannur
15	Member-Other than the subjects or disciplines mentioned above	Sehra Ali Ashraf	Govt. Medical College Trivandrum
16	Member- Private, Self-financing, unaided colleges - General	Prabin.K P	Century Institute Of Dental Sciences Kasaragod
17	Member- Private, Self-financing,	Sangeetha A V	Nehru College Of Pharmacy Thiruvilwamala



unaided colleges - Women		
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Meeting of Students Council

Meeting of Students Council, 2020 was held on 03/11/2020 at KUHS Head Quarters, Thrissur. The Budget of University Students Union 2020 was approved in the Student's Council meeting.

SPORTS AND GAMES

SPORTS CONVOCATION



Sports Convocation for the year 2019 -2020 which was delayed due to covid 19 pandemic was conducted on 23.02.2021 through online mode as KUHS Headquarters as venue .

1. VICE CHANCELLORS EVER ROLLING TROPHY

University implemented Overall champion's trophy in the name of Vice Chancellors Ever Rolling Trophy from the Academic year 2018-19 onwards and it is awarded to the overall champion college, who comes first in Athletics, Sports and Games. Along with the Over All Champions Trophy, Cash award to the First Second and Third Place Colleges were introduced from the 2018-19 Academic year onwards; the trophy is made with Bronze metal and the one feet base is made of Rosewood and a total height of three feet. During the year 2019-20 the winners are as follows: -

- i. Overall Champions College - Govt. Medical College Kozhikode – 1,00,000/- (Rupees One Lakh Only).
- ii. Runner Up College - Govt. Medical College Thiruvananthapuram 75,000/- (Rupees Seventy-Five Thousand Only).
- iii. First Runner Up College - Malabar Medical College & Research Centre Kozhikode 50,000/- (Rupees Fifty Thousand Only).



The Vice Chancellors ever rolling Trophy and the Cash Award to the overall Champion collegewas handed over by the Hon'ble Vice Chancellor. The Cash award and certificates for the winners were also distributed.

Student Support and Guidance Programme (SSGP)

Two online meeting of Student Support and Guidance Programme (SSGP)Nodal Officers were conducted on 21/ 11/ 2020 and 12/ 04/ 2021 for discussing about the issues faced by Students and staff due to the covid pandemic. Hon'ble Vice Chancellor, Pro Vice Chancellor, Registrar, Dean Student Affairs and Dr. S K Harikumar, Technical Consultant to SSGPhave attended the meetings.

National Service Scheme (NSS)

Dr. Iqbal V M has joined duty as the Dean (Student Affairs) and NSS Programme Coordinator with effect from 01.04.2020. Total number of NSS Units as on 01.04.2020 was 94 and 30 more new units were sanctioned under Self Financing system with effect from 01.08.2020. Now there are 124 NSS Units working under this University, out of which 64 Units coming under Funded category and 60 under Self Financing category. Details of Units are as given below: -

FUNDED UNITS

1	Govt.TD Medical College Alappuzha
2	Govt.Medical College, Ernakulam
3	Nangelil Ayurveda Medical College, Kothamangalam, Ernakulam
4	Malankara Orthodox Syrian Church Medical College, Kolencherry
5	Govt. Ayurveda Medical College, Tripunithura, Ernakulam
6	Govt.College of Nursing, Ernakulam
7	Malankara Orthodox Syrian Church College of Nursing, Kolencherry
8	Chemists College of Pharmaceutical Scences& Research, Ernakulam
9	Dr.Padiyar Memorial Homeo College, Ernakulam
10	Govt. Ayurveda Medical College, Pariyaram,Kannur
11	MVR Ayu.Medical College, Parassinikkadavu, Kannur
12	Govt. Medical College(ACME), Pariyaram,Kannur
13	Malik Deenar College of Pharmacy, Kasaragod
14	Malik Deenar College of Nursing, Kasaragod
15	Sree Narayana Institute of Ayurvedic Studies & Research, Puthur, Kollam
16	Travancore College of Nursing, Kollam
17	Holy Cross College of Nursing, Kollam
18	Govt.College of Nursing, Kottayam



19	Athurasramam N.S.S Homoeo Medical College, Kottayam
20	Govt. Medical College, Kottayam
21	Govt. Homoeopathic Medical College, Kozhikkode
22	Govt. Dental College, Kozhikkode
23	Red Crescent College of Nursing, Feroke, Kozhikkode
24	Govt. Medical College, Kozhikkode
25	KMCT Ayurveda Medical College, Kozhikkode
26	National College of Pharmacy, Kozhikkode
27	JDT Islam College of Pharmacy, Kozhikkode
28	Al-Shifa College of Nursing, Perinthalmanna
29	Devaki Amma Memorial College of Pharmacy, Malappuram
30	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malappuram
31	Al-Shifa College of Pharmacy, Perinthalmanna
32	MIMS College of Nursing, Malappuram
33	JamiaSalafia Pharmacy College, Malappuram
34	College of Paramedical Sciences, EMS Hospital, Perinthalmanna
35	Karuna College of Nursing, Chittur, Palakkad
36	Santhigiri Ayurveda Medical College, Palakkad
37	Vishnu Ayurveda College, Shoranur
38	Ahalia Ayurveda Medical College, Palakkad
39	Grace College of Pharmacy, Palakkad
40	Karuna College of Pharmacy, Palakkad
41	Mannam Ayurveda Co-operative Medical College, Pandalam
42	Pushpagiri College of Nursing, Thiruvalla
43	Vaidyaratnam Ayurveda College, Thrissur
44	Govt. Medical College, Thrissur
45	West Fort College of Nursing, Thrissur
46	Nehru College of Pharmacy, Thiruvilwamala
47	Govt. College of Nursing Thrissur
48	Government Ayurveda College, Thiruvananthapuram
49	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram
50	Govt. College of Nursing, Thiruvananthapuram



51	Govt. Dental College, Trivandrum
52	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thiruvananthapuram
53	Santhigiri Siddha Medical College, Thiruvananthapuram
54	Shree Vidyadhiraja Homoeo College, Thiruvananthapuram
55	Pankaja Kasthuri Ayurveda College, Thiruvananthapuram
56	Sree Uthradom Thirunal Academy of Medical Sciences, Thiruvananthapuram
57	Saraswathy College of Nursing, Parassala
58	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram
59	CSI College of Nursing, Karakonam
60	Ruckmoni College of Nursing, Thiruvananthapuram
61	Sree Gokulam Nursing College, Thiruvananthapuram
62	Nims College of Nursing, Neyattinkkara
63	Bethany Navajeevan College of Physiotherapy, Thiruvananthapuram
64	Govt. Medical College, Trivandrum

SELF FINANCING UNITS

1	Little Flower College of Nursing, Angamaly
2	Nirmala College of Pharmacy, Ernakulam
3	Canossa College of Nursing, Kannur
4	Govt. Medical College, Pariyaram, Kannur. (ACME)
5	Rajiv Gandhi Institute of Pharmacy, Kasaragod
6	Velankanni Matha College of Nursing, Kottayam
7	KMCT Dental College, Manassery, Kozhikode
8	Moulana College of Pharmacy, Perinthalmanna
9	K.T.N. College of Pharmacy, Palakkad
10	Prime college of Pharmacy, Palakkad
11	Sanjo College of Pharmaceutical Studies, Palakkad
12	Poyanil College of Nursing, Kozhencherry



13	Aswini College of Nursing, Thrissur
14	Elims College of Pharmacy, Thrissur
15	St.James College of Nursing,Chalaky
16	KIMS College of Nursing, Thiruvananthapuram
17	Noorul Islam College of Dental Science, Thiruvananthapuram
18	SP Fort College of Nursing, Thiruvananthapuram
19	KVM College of Nursing, Cherthala, Alappuzha
20	St.Joseph's College of Pharmacy, Dharmagiri College Campus, Cherthala, Alappuzha
21	SI-MET College of Nursing PalluruthyErnakulam
22	Assisi College of Nursing, Erumely, Kottayam.
23	Bishop Benziger College of Nursing Kollam
24	Malabar Cancer Centre College, Thalassery Kannur.
25	Malabar Dental College and Research Centre Malappuram
26	MIMS College of allied Health Sciences, Vazhayur, Malappuram.
27	MES Medical College, Palachode, Malappuram.
28	Jubilee Mission College of Nursing, Thrissur
29	PMS College of Dental Science and Research, Vattapara, Thiruvananthapuram
30	Pushpagiri College of Dental Sciences,Perumthuruthy, Thiruvalla, Pathanamthitta

NEW SELF FINANCING UNITS SANCTIONED FROM 01.08.2020

31	KVM Institute of Paramedical Science, Cherthala
32	KVM College of Pharmacy, Cherthala
33	Govt. Dental College, T.D. Medical College, Vadanam
34	Govt. College of Nursing, T.D. Medical College, Vadanam
35	St. Gregorious Dental College, Chelad
36	Mookambika College of Pharmasutical Sciences and Research, Muvattupuzha
37	Lourde College of Nursing, Taliparamba
38	St. Joseph College of Nursing, Anchal
39	Little Lourde College of Nursing, kidangoor P.O.
40	Govt. College of Nursing, Medical College P.O., Calicut
41	Markaz Unani Medical College and Hospital, Puthupadi
42	Santhi College of Nursing, Omasserry



43	JDT Islam College of Physiotherapy, Vellimadukunnu
44	Educare Institute of Dental Sciences, Chattiparamba
45	Govt. Medical College, Manjeri
46	Al-Shifa College of Paramedical Sciences, Lemon Valley, Perinthalmanna
47	Ashtamgam Ayurveda Chikitsalayam and Vidyapeedam, Kootanad,
48	SI-MET College of Nursing, Malampuzha
49	Nehru College of Nursing, Ottappalam
50	Institute of Nursing Education, School of Medical Education, Chuttipara, Pathanamthitta
51	Chitra College of Nursing, M.C. Road, Pandalam
52	Amala College of Nursing, Thrissur
53	Mother College of Nursing, Olari, Thrissur.
54	St. James College of Pharmaceutical Sciences, Chalakudy, Thrissur
55	Mar Dioscorous College of Pharmacy, Sreekariyam, Trivandrum
56	PRS College of Nursing, Neyyattinkara
57	Co operative College of Nursing, Karakulam.
58	Little Flower College of Nursing, Palayam
59	Vinayaka College of Nursing, Sulthanbathery
60	DM WIMS College of Pharmacy, Meppadi

GRANT IN AID

An amount of Rs. 5,18,400 was received as Grant in Aid for the year 2020-21 from the State NSS Cell and disbursed Rs. 4,79,000 to the Funded Units and for Administrative Expenses of University NSS activities.

APTA MITRA

University NSS Cell nominated the following volunteers under AptaMitra Disaster Management Training Programme to NSS Regional Directorate from Trivandrum, Ernakulam, Malappuram, and Kozhikode Districts.

KOZHIKODE	Sanjay Dev	M
Do	AgnaSidharth	F
Do	Azim Rafat M	M
Do	Muhammed Fazil V	M
Do	MuneesRahiman M	M



Do	Diya Fathima M	F
MALAPPURAM	NIZAM K ILLIYAS	M
Do	MIDHUN M NAIR	M
Do	MOHAMMED SHAMIL	M
Do	FATHIMA JASNA P	F
Do	ANEENA JOJU	F
Do	AMULYA DIYA M R	F
Do	FATHIMA RESMIN	F
Do	FATHIMATH FARSANA M	F
Do	RAZEENA ISMAIL	F
Do	SHIFNA IBRAHIM E P	F
ERNAKULAM	Anjali C Prabhu	F
Do	Lasin Lal	M
Do	Christy C Saboo	M
Do	Revathy Ramesh	F
Do	Gokul Suresh	M
Do	Amal Mohammed	M
TRIVANDRUM	Sreekanth A.J	M
Do	Mohammed Suhail M	M
Do	Vishal Aravind	M
Do	AksharaKishor. A	F
Do	Sahana S.S	f
Do	Rohini S.J	F
Do	Vishnu MS	M
Do	Arun J G	M
Do	Al Arif . A	M

I GOT TRAINING: -

Following number of NSS volunteers were nominated for I Got Training on Covid 19 from various Units:

Sl.No	Name of College	No. Students Registered
1	Govt. Ayurveda Medical College, Tripunithura, Ernakulam	35
2	Govt. Medical College(ACME), Pariyaram, Kannur	50
3	Malik Deenar College of Pharmacy, Kasaragod	7
4	Malik Deenar College of Nursing, Kasaragod	59
5	Sree Narayana Institute of Ayurvedic Studies & Research, Puthur, Kollam	113



6	Travancore College of Nursing, Kollam	150
7	JDT Islam College of Pharmacy, Kozhikode	40
8	Devaki Amma Memorial College of Pharmacy, Malappuram	49
9	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	31
10	College of Paramedical Sciences, EMS Hospital, Perinthalmanna	13
11	Santhigiri Ayurveda Medical College, Palakkad	23
12	Ahalia Ayurveda Medical College, Palakkad	5
13	Karuna College of Pharmacy, Palakkad	12
14	Pushpagiri College of Nursing, Thiruvalla	96
15	Vaidyaratnam Ayurveda College, Thrissur	74
16	West Fort College of Nursing, Thrissur	56
17	Govt. College of Nursing Thrissur	65
18	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thruvananthapuram	4
19	PankajaKasthuri Ayurveda College, Thiruvananthapuram	7
20	VelankanniMatha College of Nursing, Kottayam	31
21	Sanjo College of Pharmaceutical Studies, Palakkad	33
22	Bishop Benziger College of Nursing Kollam	91
23	Malabar Cancer Centre College, Thalassery Kannur.	23
	Total	1067

SBSI AWARD

Mims College of Nursing, Malappuram was Awarded Third Position in the SwachhBharath Summer Internship Programme 2019 by the Ministry of Drinking Water and Sanitation through the Ministry of Youth Affairs & Sports. The award consists of Cash Prize of Rs.10000, Winners Certificates, as well as Certificate to Participants of SBSI 2019.

SPECIAL CAMP

Due to Covid 19 pandemic situation and classes were through online mode, ManyNSS Units have conducted the activities by virtual mode at the residence and near-by locality of the volunteers. 7 days special camp was also organized on virtual mode following the guidelines of the NSS Regional Directorate. The following Units were reported that they have conducted the virtual camp during the year 2020-21.



Sl.No	Name of College
1	Nangelil Ayurveda Medical College, Kothamangalam, Ernakulam
2	Govt. Ayurveda Medical College, Tripunithura, Ernakulam
3	Govt.College of Nursing, Ernakulam
4	Chemists College of Pharmaceutical Sciences& Research, Ernakulam
5	Dr.Padiyar Memorial Homeo College, Ernakulam
6	Govt. Ayurveda Medical College, Pariyaram,Kannur
7	MVR Ayu.Medical College, Parassinikkadavu, Kannur
8	Holy Cross College of Nursing, Kollam
9	Govt. Homoeopathic Medical College, Kozhikkode
10	Red Crescent College of Nursing, Feroke, Kozhikkode
11	Al-Shifa College of Nursing, Perinthalmanna
12	Devaki Amma Memorial College of Pharmacy, Malappuram
13	Vaidyaratnam P S Varier Ayurveda College, Kottakkal,Malapuram
14	College of Paramedical Sciences, EMS Hospital, Perinthalmanna
15	Vishnu Ayurveda College, Shoranur
16	Ahalia Ayurveda Medical College,Palakkad
17	Karuna College of Pharmacy, Palakkad
18	Pushpagiri College of Nursing, Thiruvalla
19	Vaidyaratnam Ayurveda College, Thrissur
20	Govt.College of Nursing Thrissur
21	Government Ayurveda College, Thiruvananthapuram
22	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram
23	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thruvananthapuram
24	Shree VidyadhirajaHomoeo College, Thiruvananthapuram
25	PankajaKasthuri Ayurveda College, Thiruvananthapuram
26	Saraswathy College of Nursing, Parassala
27	NimsCollege of Nursing, Neyattinkkara
28	KMCT Dental College, Manassery, Kozhikode
29	Poyanil College of Nursing, Kozhencherry
30	Aswini College of Nursing, Thrissur
31	Bishop Benziger College of Nursing Kollam
32	Pushpagiri College of Dental Sciences,Perumthuruthy, Thiruvalla, Pathanamthitta



33	Govt. Dental College, T.D. Medical College, Vadanam
34	Govt. College of Nursing, T.D. Medical College, Vadanam
35	St. Joseph College of Nursing, Anchal
36	Little Lourde College of Nursing, kidangoor P.O.
37	Santhi College of Nursing, Omasserry
38	PRS College of Nursing, Neyyattinkara
39	Co operative College of Nursing, Karakulam.

TRAINING OF PROGRAMME OFFICER: -

The following Programme Officers were nominated for one-week Orientation Training Programme held at Training Centre, Calicut University from 15.03.2021 to 21.03.2021.

1	Sri. Gopikrishnan. S	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram
2	Smt. Meenu Peter	MIMS College of Nursing, Malappuram
3	Mr. Aravind R, Asst. Professor	St. James College of Pharmasutical Sciences, Chalakudy, Thrissur
4	Dr. Suresh .V.S	KMCT Ayurveda Medical College, Kozhikode

ZOOM MEETINGS WITH NSS PROGRAMME OFFICERS:

Zoom meeting with NSS Programme Officers was held on 05.11.2020 to discuss various problems in connection with conducting the activities due to the Covid Pandemic situation. Hon'ble Vice Chancellor, advised the area on which our activities shall be concentrated during this pandemic situation. Many officers had also suggested by which the programmes can be organized through online.

Another Zoom meeting was also organized during December 2020 to discuss on the conduct of Special Camps through virtual mode based on the programmes formulated by the NSS Regional Directorate.

As per order KUHS/DSA/NSS/17863/2020 dated 29.01.2021 University Level NSS Advisory Committee has been reconstituted with the following member:-

	Position on the Committee	New member of the committee
1	Chairperson / Vice Chancellor	Prof. Dr. Mohan Kunnummel



2	Commissioner of Administrative Division	Dr. Harikumaran Nair
3	Registrar	Dr. AK Manojkumar
4	Secretary Youth Service	District Youth Program Officer
5	NSS Regional Director	Shri Sajith Babu
6	TOC Coordinator	IV Soman Training Coordinator Rajagiri School of Social Sciences, Ernakulam
7	Teacher Representatives	Dr. Gopakumar S, Prof. Govt. Ayurveda College, Pariyaram, Kannur.
		Dr. Mehul R Mahesh, Government College, Thrissur
		Mathew G Wadath Associate Professor LIMSAR Angamaly
8	Principal	Dr. Sarah Varghese Principal Govt Medical College, Thiruvananthapuram
		Dr. Sunil Raj Govt Homoeopathic Medical College, Thiruvananthapuram
		Dr. Usha VK, Principal Govt. Nursing College, Kottayam



		Dr. T.D. Sreekumar, Principal, Govt: Ayurveda College, Thripunithura, Ernakulam.
9	NSS Volunteer.	Anupama RS, Aswini College of Nursing, Thrissur
		Aneesudheen AB, Govt. Medical College, Thrissur
10	Program Officers	Dr. Randeep AM Asst. Prof. Govt. Medical College, Thrissur
		Junise V Associate Professor Alshifa College of Pharmacy, Malappuram
11	State NSS Officer	State NSS Officer
12	Representatives (Gov / Non Gov)	Dr. Pradeep Kumar dept of english Vyasa NSS College, Shri Ramesh, Prof METS Engineering College Mala
		District Coordinator, Nehru Youth Center, Thrissur
		Dr. PV Krishnan Nair Bodhi Vidya Nagar Ayyanthol Thrissur
		Dr. Sajna MV, Asst. Prof. Govt. Medical College, Thrissur



		Dr. Pradeep Kumar dept of English Vyasa NSS College
		Dr. Valsaraj Bechu, Dean (Student Affairs) (Retd.), C1, Calicut University Campus, Thenjipalam, Calicut.
13	Finance Officer	Shri KP Rajesh(KUHS)
14	Program Coordinator	Dr. Iqbal VM Dean of Student Affairs

REPORT OF UNIVERSITY NSS CELL ACTIVITIES ON PREVENTION OF COVID -19

In spite of the physical lockdown, student volunteers of KUHS were engaged in various activities joining hands in the fight against COVID-19. A list of 4581 students of affiliated colleges were forwarded to Health and Revenue Authorities to be enrolled as volunteers in the Sannaddha Sena, who are willing to stand against this epidemic. Many of them are being utilized for voluntary work officially in some Districts. Details of all the NSS volunteers under KUHS were also forwarded to State NSS Cell, District Medical Officers, District Collectors, Principal Secretary to Govt. Health and Family Welfare Department, Govt. of Kerala, Trivandrum. Most NSS units attached to Govt. Medical Colleges were involved in activities like Sanitizer and Face Shield preparation, setting up of Hand Wash Kiosks and Break the Chain Campaigns. Many NSS units have created awareness videos on COVID prevention, Health education, Mental Health Issues etc. Many fitness and dance challenges were raised through social media in order to keep up the health and wellbeing of students and public. A telephonic triage project called Pandemic Support by Students of KUHS (PASS-KUHS) was mooted by the students to assess and guide people suffering from lock-down stress. This project is pending for implementation as a pilot project in Thrissur District for want of administrative permission from the District Authorities.

Many volunteers have attended the duties as per the direction of District authorities such as assisting in the screening activities at Check Posts, Data Entry work at Domestic and International



Airports and also at District Medical Office. Supplying food and drinking water to police personnel and health workers and donated food materials to community kitchens. Cleanliness drive at Railway Stations and Bus Stops were also attended Tracking route map and accompanying ambulance to bring the contact persons for examination and help quarantining . Conducted awareness campaign on the prevention of Covid 19 among public. 'Break the chain' campaign in the hospital and college campus. Prepared sanitizer and donated to the public.

Some of the activities conducted by various NSS Units of KUHS ;





ഐസലേഷനിൽ പോഷക സമൃദ്ധം

ഇന്നലെത്തെ മെനു

ഇന്ത്യക്കാർക്ക്

രാവീയ 7.30: ഓടം, സാമ്പാർ, 2 പുഴുങ്ങിയ മുട്ട, 2 ഓറഞ്ച്, ചായ, മിനറൽ വാട്ടർ 10.30: ജ്യൂസ്

12.00: 2 ചുട്ടോരി, ചോറ്, മീൻ വഴുത്തൻ, തോരൻ, കുറു, അയർ, മിനറൽ വാട്ടർ

1.30: ചായ, ബിസ്കറ്റ് / പഴംപാൽ / വഴു

വൈകിട്ട് 7.00: അടം, വെണ്ണയിൽ സിറുപ്പ്, 2 നെല്ക്കഷാരം, മിനറൽ വാട്ടർ

കൊളംകോക്കാർക്ക്

രാവീയ 7.30: നൂട്ടൽ, പുഴുങ്ങിയ മുട്ട, പഴങ്ങൾ (ബണ്ണൻ, ഓറഞ്ച്, നെല്ക്കഷാരം)

11.00: ചെറുനാക്കിൾ ജ്യൂസ്

12.00: ഭട്ടേമ്പ് കോമ്പറ്റ്, ചീസ്, പഴങ്ങൾ 4.00: ജ്യൂസ്

വൈകിട്ട് 7.00: ഭട്ടേമ്പ് കോമ്പറ്റ്, മുട്ടത്തോരൻ, പഴങ്ങൾ, പാൽ (കുട്ടികൾക്ക്)















Activities of Dean (Research)

Dean Research: Dr. Shaji KS

Duties Assigned

1. Matters related to PhD Scholars.
2. Research Guides. (PhD)
3. Research Centres. (PhD)
4. Ethics Committee
5. Research Council.
6. Orientation session for PhD candidates
7. Matters related to PG synopsis & Guide change.
8. University Library

Activities.

The Research division of KUHS was constituted with a vision to give an effective direction to the research activities.

Research Centres

16 Applications of Research Centres are under various stages of scrutiny.

PhD Programme

161 PhD aspirants were admitted to PhD programme in September 2020 [Batch 3] and doctoral Committee constituted for all except TWO. Orientation Programme for the PhD scholars of the first two batches conducted.

Research Guides

List of 362 PhD Research Guides [Ayurveda 33, Dental 83, Homoeo 4, Medicine 99, Nursing 35, Para/Allied 42 and Pharmacy 66] published in the website. Pending applications(22nos) are under scrutiny.

Ethics Committee



Review of Research Projects are underway. The date for next meeting of the University Ethics Committee will be scheduled after this.

Work Shops

National Conference on Students Medical Research conducted at Govt. Medical College, Thrissur.

University Library and Publication Division

Due to Covid 19 pandemic, 4 issues of News Letter was published as a single volume during 2020-21. PG thesis abstract was compiled, published and updated in Medical, Super Specialty, Nursing and Dental stream

Library committee meeting conducted in December 2020.

Activities of (Dean Academic)

Dean Academic: Dr. V.V Unnikrishnan

1. Duties assigned

- The Dean Academic is entrusted to Supervise the administration AND Academic functions of the Following Centres of the University
 - a. Academic staff College
 - b. Centre for Medical Simulation
 - c. Centre for disability Management (Got transferred from Dean (R) on 18/06/2016
 - d. Centre for Inter disciplinary and allied health science
- To Assist the Registrar in Academic Activities other than affiliation.
- Other duties assigned by the Honourable Vice Chancellor and the Registrar.

Additional duties

- a. Held additional charge of Controller of Examinations from Dec.12th 2018 to 9th Nov 2020

2. General Regulations and Academic regulations – Progress

The KUHS completed the formulation and Gazetted the Regulations 2017 the first meeting of the senate dated 17/7/2017 after several vetting by Academic council, Governing council and senate after legal vetting.



The general regulations and academic regulations of B-Pharm and MPhil Courses presented before the Academic Council, Governing Council, and Senate and consequently gazetted in gazette No.207 Vol vii dated 2018 January 31.

All the regulation process till date completed

3. Programmes conducted with photographs

The Criteria for Best teacher award were modified as per the decision of the GC agenda no. 60. 28. Modified to the extent that other individuals or organisations can apply for the behalf of the teacher, in addition to the present system of submitting the application of the teacher through their Principals. The applications were invited from the seven stream of the Health Science education and thoroughly scrutinised by a committee of the Deans in a transparent manner. The verified documents are subjected to final assessment by a High power Committee held by the Pro-Vice Chancellor, comprising of Faculty Deans, External Experts and AC and GC members and submitted to the Hon'ble Vice chancellor, who declares The best teachers of each faculty. The Name of the awardees are published in the website, and through Media. Award giving ceremony was conducted on 7/12/2021 y observing covid protocol at the H.Q. The awards consist of a Plaque, Citation and Certificate of merit.



BTA - 2020 winners with officials of KUHS

4. Other important projects in the anvil

a. Preparation of online education Policy

Normal Classroom teaching often could disrupted during the frequent natural disasters like floods and pandemic which demand lock down. The lockdown and the situation due to this, University had to resort to Online classes with the permission of the University Authorities. In the changing situation University recognised the need of formulating Online education policy and accordingly as per the Agenda no. 25.15 of



the Academic Council Meeting decided to (i) grant the permission to formulate online education policy and (II) also to entrusted Dr. V.V. Unnikrishnan Dean Academic to prepare the policy document regarding the online education strategy of the KUHS. Accordingly, a committee was formulating By including Dr. V.V Unnikrishnan Dean Academic as chairman, Dr.P. V Unnikrishnan, Stategic Advisor, Kerala Development Innovation Strategic Council(K-DISC), Shri. Damaodar Prasad Director, Educational Multimedia Research Centre (EMMRC), University of Calicut and Shri. Santhosh Kurup CEO, ICT Academy Kerala as members for the purpose. Policy document prepared by the committee was placed before the 26th Academic council for consideration. The council vide decision No 26.5 entrusted a committee, Pro-vice chancellor as Chairman, Dean Academic as Convenor, Dean Research and deans of all faculties as Members. to study the report in the perspective of all streams of the University.

b. Conducting MOOC programme

Vide chapter -5(xiii) of KUHS Act 2010 the University has powers to promote acquisition of knowledge in a rapidly developing changing society and to continually offer opportunities for upgrading knowledge and imparting training and development of skills in the context of innovations research and discovery in all fields of human endeavour by establishing educational network related to the health science with the use of modern communication media and technologies appropriate for a learning society. Exercising the above, the university decided to utilise the use of MOODLE platform to conduct MOOC courses by considering an open source software, its free availability, low expenditure, low bandwidth requirements, prevalence in academic circle world wide and availability of resource materials in plenty. Moreover, the institution server can be used for data security.

After getting a through working knowledge on moodle, a trial programme in MOOC mode was conducted as orientation in moodle for the statutory officers of the University. Later the programme was conducted for Faculty, Principals, Members of Board of Studies, Academic council. As the next logical step, the Certificate programme in Health science education Technology was conducted online as MOOC Programme. 260 faculty members with FEP Id were enrolled in MOOC certificate programme on December 23rd 2020. So far 4670 faculties have utilised the moodle platform.

c. Keynote addresses



Delivered inaugural address by Dean Academic, in National seminar on” KUHS Artificial Intelligence, COGNILYICA - “conducted by College of Nursing, Thalasseri and in AICTE National Seminar on Transactional Analysis for Teachers Conducted by College of Engineering, Pala, during the period.

5. Books and publications

1. Learning from the lock down
2. Kaalveppukal
3. Activity Report of Dean Academic 2016-2021
4. *Dean academicnte pravarthanagalude samshiptha report*
5. NEWS letter issues 2&3
6. HAPPENINGS issue 3 & 4



SCHOOLS & CENTRES



Schools & Centres under Kerala University of Health Sciences

THE SCHOOL OF PUBLIC HEALTH (SPH), THIRUVANANTHAPURAM

REPORT OF ACTIVITIES DURING THE YEAR 2020-2021

Introduction

The School of Public Health (Formerly “School of Health Policy and Planning studies”), Thiruvananthapuram is one of the three affiliated Schools under KUHS started functioning from 29-6-2015. The new name came to effect from 30.03.2021.

The mandate for the school

The University act chapter II, section 5 contemplates the school as a centre for facilitating health sector policy formulation and implementation. The centre is supposed to facilitate sound health care practices and policies by enabling all stakeholders in health care delivery to make informed decisions by sensitizing and interpreting available evidence and by carrying out new research efforts to fill in gap in existing knowledge. The centre will be engaged in data collection, compilation and analysis and institute appropriate research and surveys for the purpose in order to develop evidence based and feasible plans. In short the school is supposed to give academic support to health policy formulation and implementation. This is towards direction of evidence informed health policy which is the most scientific and state of art across the globe. So the school is engaged in research methodology promotion as a capacity building activity for a production of good quality research evidence to health policy studies (health policy methodology promotion, policy analysis and giving feedback on existing policies, interventions in key policy areas and finding a research agenda in this policy implementation research)

The Governing council appointed a committee to study the mandate of school and the committee recommended pertinent changes which has been approved by Governing council and implemented. So now the school is designed as an advanced training and research centre with two departments under the school

1. Department of Epidemiology
2. Department of health policy studies

This change has been accepted by the 27th Academic council and the present functioning is streamlined as per this modification

Location and staff structure



The School is located at Principal Office building, Medical College, and TVM from 10-6-2019. The School is having a full time Professor and one Office assistant (joined on 16-1-2019). A Research fellow for the project (Breast feeding) joined on 05.03.2021

FUNCTIONING

The activities of the school are given below:

A. Research methodology Promotion: Teaching Learning Activities targeted to faculty of all streams

Conducting certificate programs and short courses in research methodology.

1. M-Phil Clinical Epidemiology Course (Part time)

Notification was called for post-doctoral training program of M-Phil Clinical Epidemiology Course for the faculty in affiliated colleges under KUHS. There were 64 applicants from all stream for whom, the entrance examination was conducted on 23-10-2019. There are 12 seats. The classes started on 6-6-2020 through online platform due to the COVID-19 situation. So far we have completed nearly 600 hours of classes and the batch is ready for first year exam. The present batch has entered in to second academic year.

2. Other research Methodology Training Programs

a. For postgraduates from affiliated institutions where research methodology training facilities are inadequate or absent. The school has developed an *e- module and uploaded this in the site.*

b. Certificate course in Research Methodology (CRM) for faculty

We have completed the first batch of CRM course for the faculties in KUHS and awarded the certificates to all those who successfully completed the course. The second batch was divided in to two groups and successfully completed the course and awarded the certificates.

3. **Synopsis reviews-** We are regularly reviewing post graduate synopsis of KUHS. So far 700 synopses have been reviewed.

4. **Research methodology consultations:** Faculty from various affiliated Institutions do come regularly for Consultations. In addition to this through e-mail and other social blogs, faculty are involved in consultation. Most of the consultations are now happening online. The professor also takes classes or guide students from affiliated institutions and takes part in teaching.

5. **Improving the Research environment in Affiliated Institutions:** MCI has identified Journal club as a teaching learning platform. In many of the institutions the journal clubs are not active. In order to make journal clubs more efficient the faculty need to be trained in critical appraisal techniques. The



school has started a project for training faculty towards critical appraisal techniques and other capacity building for updating of faculty through journal club activities.

6. Web based workshop for faculty:

“Fundamentals of Experimental Research: Design, conduct and analysis Conducted from 28-06-2021 to 02-07-2021 (7:00 PM – 9:00 PM- Virtual Zoom) on various covid related topics. The webinar was inaugurated by Hon V C, Dr. Mohanan Kunnummal, welcome speech by Dr. C.P. Vijayan, Pro-Vice Chancellor, Felicitation by Dr.Shaji K.S, Dean Research and Vote of thanks by Dr.Rajamohan.K, Professor-in Charge, and SPH.

The sessions where:

28-06-2021:

Introductory on trial designs by Prof. Dr. G K Singh Founder Director, AIIMS, Patna

29-06-2021:

Design intricacies of clinical trials: Statistical aspects by Prof.Dr. R M Pandey Professor and HOD- Biostatistics, AIIMS, New Delhi

30-06-2021:

Planning and performing a randomized controlled clinical trial by Prof.Dr.ShallyAwasthi, Professor and HOD, Dept. Of Paediatrics, King George’s Medical University, Lucknow

01-07-2021:

Analysis of clinical trials by Prof.Dr. Girdhar G. Agarwal Ph.D. (Purdue University, U.S.A.), Ex-Professor, Dept. of Statistics, Lucknow University

02-07-2021:

Practical issues in Conduct of clinical trials by Prof .Dr. Anurag Srivastava, Medical Director, BALCO Medical Centre, Naya Raipur (Chhattisgarh), Ex-Head, Department of Surgery, AIIMS, New Delhi

There were than 100-110 participants for total days for the webinars.

B) Interventions in key policy areas through research projects (Intramural research projects)

1. Breast feeding promotion activity

Breast feeding support tools development is a major activity carried by the school associated with IAP and Govt.of Kerala. The school has organized a discussion and open vetting of the experts in this field to finalize the breast feeding resource materials at Thiruvananthapuram and Calicut and the support tools were developed. The Training of trainers for doctors and senior nursing faculty were given. A state level Breast feeding Promotion program with certificate program on lactation management were given to almost 500 nurses across Kerala. We are planning to continue this



activity. A research project named “Breast feeding rates, determinants of lactation failure and ‘innovative information sharing solutions’ for breast feeding promotion in Kerala” has been started.

2. Consolidating the experience gained in Mortality reduction in Kerala

The school was already involved in Infant Mortality Reduction activities in partnership with Indian Academy of Paediatrics: Last year we have conducted workshop on Mortality reduction experience of Kerala. Infant death review is an activity in partnership with Indian Academy of Paediatrics. Now an intramural research project namely “Capacity building for strengthening management information system to capture infant mortality and to consolidate the mortality reduction experience in kerala is focusing on infant death audit” is conceived and submitted for ethical committee clearance.

3. Preparation of Perspective plan for KUHS: The primary responsibility of KUHS is to provide professional human resource for health sector. For this a perspective plan for KUHS was developed and accepted by the governing council.

- A checklist for screening applications for starting new institutions or new courses was developed as a part of this activity. Further validation is needed and as an extension of this activity an intramural research project namely “ Professional health workforce for kerala, determinants of supply and projected demand- a situation analysis” was developed and submitted for Ethical committee clearance.
- A workshop on Allied health care professional in Kerala was conducted and the proceedings are available.

4. Completed Intramural Research Project

Changing family health status and its impact on health of family

A research project on” Changing families and its effects on physical, mental, and social health of family members in Kerala- A KUHS study” is conducted by the School of Public Health. The final report of the project submitted to the University. Two publications have been already made out of this project.

5. Health policy methodology promotion

1. Promotion of health policy methodology

An interest group was constituted from among the faculty of KUHS and series of workshop has organised. Separate expert group for epidemiology, economics, and sociology in the context of



health policy development has identified and discussion held, the proceedings were published in journal of KUHS. This group need to be sustained and policy evaluation is being planned.

6) COVID-19-related Activities

As part of the COVID-19 related activities, KUHS formulated an academic consortium for COVID-19 related research initiatives. COVID research cell was started.

1. Research:

Facilitating covid related research: A Situation analysis of COVID-19 transmission intensity, assessment of vulnerability and Identification of factors influencing community resilience is planned by SHP in this regard. A proposal was submitted but did not get permission. Hence this proposal was modified and present data from dashboard of Govt. of Kerala COVID site is used for the study to develop a document on situation analysis in Kerala. The work is going on as literature survey and data analysis.

- b)** A research interest group was developed involving faculty from various affiliated institutions and proposals developed. One of such protocols by Dr Chandini, Professor, Medicine Govt. Medical college, Kozhikode as team leader has been approved by ICMR for funding. Collaborative activity with veterinary university in the direction of one health is being planned

2. Faculty development and research facilitation:

In continuation with the COVID-19 related activities SHP have conducted **series of Webinar sessions** for the faculty under KUHS.

- The **first Webinar series** (Outbreak response epidemiology in the context of COVID- 19 Pandemic- A primer
- The **second Webinar series** (UPDATING ON COVID-19 AND FACILITATING RESEARCH -PART-2 CLINICAL) conducted on 18-7-2020, 21-7-2020, 24-7-2020,28-7-2020, 3-8-2020
- The **third webinar series** on super speciality subjects and COVID (Updating on COVID-19 – super speciality), conducted on 3-9-2020, 5-9-2020, 7-9-2020, 9-9-2020 and 11-9-2020
- The **fourth webinar (National)** on **National Ethical guidelines on COVID-19 related research** have conducted on 19-9-2020, 20-9-2020 and 22-9-2020. Around 236 state-national faculties participated in this webinar. Dr. Vasantha Muthuswamy, Sr. Dy. Director General (Rtd) ICMR, President FERCI, Dr. Roli Mathur, (*Scientist-F and Head, ICMR Bioethics Unit*), Dr.Nandini Kumar *Deputy Director General senior grade- ICMR (Rtd)*, Prof.Narendranathan, Dr.Sasikala, Dr.Remadevi were the resource persons for the webinar.



- **Fifth webinar (International) on 'Big Data Analysis' have conducted on 5-12-2020.** The topics discussed were,

Big Data in Biology by Dr.Mohit Mazumder, Global Business Development Bioinformatics Education & Research, Pine Biotech, USA.

Data analysis and Scope for big data analysis on Epidemiological research by Prof. Dr. Jayaprakash Muliyl, Former Principal, CMC, Vellore,

Data analysis and Scope for big data analysis; Statistical issues by Prof.Dr.Udaya Shankar Mishra, Professor in Statistics, Centre for Development Studies, TVM

- **Sixth Webinar (National) on 'Practical challenges in pandemic prevention: the case of vaccine uses'** has conducted on 27/12/2020. The sessions were,

Biological basis of vaccine use in COVID-19 prevention by Dr.SanjayMadhavMehendale, Director Research, P D Hinduja Hospital and Medical Research Centre

Epidemiological basis of Vaccine uses by Dr. N. K Arora, Executive Director, INCLEN trust International

- **Seventh Webinar (INTERNATIONAL WEBINAR): COVID 19 IN KERALA: SITUATION AND CHALLENGES**

The webinar on the various situation and challenges in kerala starts 09-08-2021 and ends on 13-08-2021(7:00 - 8:30 PM) on virtual zoom platform. There many eminent faculties from international and national wide as resource persons. The opening remarks was done by Hon V C, Dr. Mohanan Kunnummal, webinar starts by introducing the speakers followed by the presentation of international faculty and then by internal faculty

The sessions were:

09-08-2021:

- "From here to eternity ...GVN - IAV - and beyond" : Dr. M. V Pillai, Senior Advisor, Global Virus Network, Thomas Jefferson University, USA
- "Covid-19 variants and their impact" : Dr. Gabriel Gonzalez MD, University of Dublin, Ireland
- Dr. Chandini, Professor, Medicine, GMC, Kozhikode (Moderator)
- "COVID-19 Diagnostics - how it evolved in Kerala" : Dr. Sarada Devi, Professor & Head, Microbiology, SUT AMS, Trivandrum
- "RNA sequencing in COVID-19" : Dr Sreekumar, Scientist F, RGCB, Trivandrum
- "COVID-19 Genomic surveillance in India": Dr. Vinod Scaria, Principal Scientist, CSIR Institute of Genomics and integrative biology, New Delhi.
- Discussion and Q&A session



10-08-2021

- “Mix and match studies of covid-19 vaccines”: Dr. Jennifer Husson M D, Institute of Human Virology at the University of Maryland School of Medicine, USA
- Dr Indu PS, Professor, Community Medicine, GMC Thrissur (Moderator)
- “COVID 19 Vaccination, India and Kerala: Challenges and Way forward”: Dr Zinia Nujum, Addl. Prof Community Medicine, GMC, Kollam.
- Discussion and Q&A session

11-08-2021

- “Post Covid Challenges for the clinician”: Dr. Eleanor Wilson, MD, MHS ,Associate Professor, Institute of Human Virology at the University of Maryland School of Medicine, USA
- Dr Thomas Iype, Professor, Neurology, GMC Trivandrum(Moderator)
- “Management of emergencies during post Covid period”: Dr. Chandini, Professor, Medicine, GMC, Kozhikode
- “Pulmonary manifestations of long Covid; the Kerala experience”: Dr Sanjeev Nair, Asso. Prof. Resp. Medicine, GMC Thrissur
- “Mental health and Covid 19; the Kerala experience”: Dr Vidhukumar, Asso. Prof. Psychiatry, GMC, Trivandrum
- Discussion and Q&A session

12-08-2021

- “Future of covid-19 and other pandemics”: Dr. Robert C. Gallo MD, Institute of Human Virology at the University of Maryland School of Medicine, USA
- Dr Jayakrishnan, Prof. community Medicine, GMC Kozhikode(Moderator)
- “Covid 19- lessons learned from Kerala”: Dr Anish T S, Asso. Professor Community Medicine, GMC Trivandrum.
- Discussions and Q&A session

13-08-2021



- “Covid-19 treatment updates:(Newer therapies in management of Covid 19- Experience Sharing)” :Dr.ShyamKotttilil MD, PH. D ,Institute of Human Virology at the University of Maryland School of Medicine, USA
- Dr Suma T K, Professor Medicine, GMC Alappuzha (Moderator)
- “Strategies and implementation of Covid management in Kerala”: Dr Aravind, Asso. Prof Infectious Diseases, GMC Trivandrum.
- Discussions and Q&A session

Closing Remarks: Dr. MohananKunnummal, Vice-Chancellor, KUHS

AWARDS and PUBLICATIONS

- Our Poster presentation on **“Functioning of Human Ethics Committees during COVID period in affiliated Institutions under Kerala University of Health Sciences”** as part of the international webinar organized by FERCI won the first prize.

Publications:

- Dr. Rajamohan.K Pillai K, Namitha.P, Rema Devi.S.
Concept of Family and its importance in Clinical Practice. Ann Community Med Public Health.2021; 1(1): 1005.
- Dr. Rajamohan.K K Pillai, Namitha P, Rema Devi S, Vijayan C P.
Changing families and impact on health status of Members: Methodological details and challenges during conduct of the study. Am J Med Public Health. 2021; 2(2): 1071.

F) Other activities

- Prepared detailed project report (DPR) for the school.



2.School of Fundamental Research in Ayurveda- Thripunithura

Due to the Covid-19 Outbreak SFRA could not conduct any Programme on March 2020 to June 2020.

I. Online training on Evidence based Ayurveda for outbreak response Part I

(UO No 48/2020/ Schools & centres/A1/KUHS/ dated 22-06-2020)

School of Fundamental Research in Ayurveda had conducted a webinar as a part of “Online training on Evidence based Ayurveda for outbreak response”. The program conducted in G-Suite from Government Ayurveda College, Tripunithura, Dr Janeesh as admin. I am very much thankful to Dr T D Sreekumar, Principal for permitting the platform for online transmission. This online program was one of the series program, faculty improvement.

After the announcement of the program, faculties were allowed to register in online G Forms circulated to them. The program was conducted from 1st July to 2020, the classes were arranged in weekly twice on Wednesday and Thursday. With the permission of KUHS Headquarters. KUHS permitted the program as UO No 48/2020/Schools & Centres A1/KUHS dated 23-06-2020 and sanctioned the honorarium for the experts, who lead the online training program. On 1st July at 2 pm the program was inaugurated by **Hon. Vice Chancellor of KUHS Dr Mohanan Kunnummal**. In his speech he emphasized the need for research in Ayurveda and all faculties have to take initiative for it. After the brief inauguration Dr Sudhikumar K B Professor, KUHS SFRA took the first class on **Introduction to Evidence based Ayurveda**. 91 faculty attended the class and took part in active discussion. On 3rd July Dr Abhilash M, Assistant Professor Dept of Kriyasareera, Govt AVC Tripunithura lead the class on **Exploratory research in the context of outbreak response**. His class was an impressive one with examples and 88 faculties attended. Third session was on 8th July by Dr Mukesh E, Asst Professor VPSV Ayurveda College Kottakkal on **Clinical documentation related outbreak response**. The attendance was 97. On 9th July the session was handled by Dr Anandalakshmy K N, Professor Govt AVC Thiruvananthapuram on **Tool development and clinical guidelines**, with an attendance of 87 faculty. On 15th July Dr Ansary P Y Professor Govt AVC Tripunithura took the class on **Ayurvedic drug pooling based on immunomodulatory evidence**, which was interesting and many were involved in discussion. The attendance was 76. The next day on 16th the class was by Dr Giri P V, professor Vaidyaratnam Ayurveda College Ollur and the subject was **Prophylactic and curative clinical trials in outbreaks**. He narrated many ayurvedic examples for the proper *understanding* and 67 faculty attended. On 22nd July Dr Rajmohan V, Asst Professor G AVC Kannur lead the class with his experience as Chairman of State Ayurveda COVID cell she explained the **Ayurvedic response to COVID 19, challenge and possibilities**. He induced confidence to all 89 faculties, who attended to handle the emerging disease. The next class on 23rd was by Dr Vinuraj S, Associate Professor G AVC Kannur and the subject was **Community trails and health economics**. 65 faculty attended the session with active discussion. The last class of the program was by Dr binil P B, Associate Professor VPSV Ayurveda



College Kottakkal, the subject was **Publication, Systematic review and Meta-analysis**, which is essentially useful to all faculty. Ayurveda faculty are reluctant in publication of article, so this was a useful session and the attendance was 70.

Dr Manojkumar AK, Registrar KUHS was the chief guest on the concluding session and he pointed out the importance of research and the need for publication. An online feedback form was sent to faculty and 65 faculty responded it. Almost all of them suggested the need of second part of this online program giving importance to basic research methodology and protocol development. I express my thanks to all experts and participants who made this program a success.

II. Online Training on Evidence Based Ayurveda – Part 2

(UO No 73/Schools & centres/A1/ KUHS/ dated 8-08-2020)

Fundamental Research in Ayurveda

After the successful conduction of online training program Evidence based Ayurveda for outbreak response on July 2020, conducted the Part II of it Fundamental research in Ayurveda as per the demand of Ayurveda faculties. The webinar was inaugurated by Dr TD Sreekumar, Principal Government Ayurveda College Tripunithura on 19-08-20. In his inaugural words he emphasized the need of research in Ayurveda and the need of Ayurveda to become evidence based for more acceptance by the scientific community.

19-08-2020 Qualitative Research in Ayurveda – Areas and methods Dr Giri P V, Professor Dept of Kayachikitsa Vaidyaratnam AVC Ollur

The future of Manuscriptology studies in Ayurveda Dr Bindu KK, Professor, Dept of Rachanasareera, VPSV AVC, Kottakkal

20-08-2020 Clinical documentation in Ayurveda – problems & solutions Dr Janeesh J, Asst Professor, Dept of Samhita-Sanskrit-Siddhanta, Govt AVC Tripunithura

Case Reports in Ayurveda – Publication guidelines Dr Pradeep K, Asso Professor, Dept of Kriyasareera, Govt AVC Tripunithura

26-08-2020 Tool Development in Ayurveda – clinical models Dr Benil P B, Associate Professor, Dept of Agadatantra, VPSV AVC, Kottakkal

Clinical consensus for research in Ayurveda Dr Mukesh E, Asst Professor, Dept of Roganidana, VPSV AVC Kottakkal

27-08-2020 Use of Bioinformatics in Ayurveda Dr Abhilash M, Asst Professor, Dept of Kriyasareera, Govt AVC Tripunithura

Research as a profession in Ayurveda Dr Sreejith Sreekumar, CEO – Clinfound Clinical Research Services Pvt Ltd, Thodupuzha



After the brief inauguration Dr Giri PV presented the Areas and methods of Qualitative research in Ayurveda. There was good discussion followed by presentation. 115 participants attended the session. The next session handled by Dr Bindhu K K Professor VPSV and the subject was The future of manuscriptology. In her presentation the focus was the role of manuscriptology in Ayurveda research, the area manuscriptology is not familiar among the faculty, hence she has to clear all the doubts. The attendance was 97.

On 20-08-2020 Clinical documentation in Ayurveda – problems & solutions Dr Janeesh J, Asst Professor, was presented. Everyone was knowing the need of documentation, as these is the only thing which exist even years. The 102 faculties attended this session. It was followed by the presentation by Dr Pradeep K, Associate Professor on Case reports publication. He very well explained how to write a case report for publication and the areas were you have to concentrate and the need of publication. Total 95 faculties attended the session.

On 26-08-2020 Tool Development in Ayurveda – clinical models Dr Benil P B, Associate Professor, VPSV Kottakkal was presented the subject which was very much interesting and useful to the participants and they very well used the occasion. Total 123 participants attended the session. It was followed by the presentation of Clinical consensus for research in Ayurveda Dr Mukesh E, Asst Professor VPSV Kottakkal, he emphasized the need of consensus in diagnosis and identifying the samyak lakshana, the state of agni etc which is very much needed in Ayurveda research. The total attendance was 103.

On 27-08-2020 Use of Bioinformatics in Ayurveda Dr Abhilash M, Asst Professor Govt AVC Tripunithura presented the usefulness of bioinformatics with examples of past works. He was successful to emphasise the use of bioinformatics in Ayurveda research. The attendance was 95.

It was followed by a session Research as a profession in Ayurveda Dr Sreejith Sreekumar, CEO – Clinfound Clinical Research Services Pvt Ltd, Thodupuzha. He narrated with his experience in research and publication. He well established the job opportunities in research related fields and how to achieve it. The attendance was 88 faculties. The webinar concluded by the remarks of Dr Manojkumar AK, Registrar KUHS. He also pointed the need of rigorous research in Ayurveda to establish its potential to cure chronic diseases and answer the newly emerging threats.



III. Online Training on Evidence Based Ayurveda – Part 3 Report

Drug Research & Clinical Research in Ayurveda

(UO No 79/Schools & Centres/ A1/KUHS dated 9-09-2020)

Schedule 09-09-2020 to 116-09-2020, Time: 2-3.30 pm

Evidence based Ayurveda Part 3 as planned from 9th September to 24th and the focus was drug research and clinical research in Ayurveda. Unfortunately, it has to be reduced to 5 classes, three of drug research and two of clinical research focusing on designs. Even though as per order UO No 79/Schools & centres/ A1/KUHS/2020 dated 09-09-2020 there was sanction to conduct 8 classes it was reduced to 5 classes, as SFRA has to conduct a National webinar from 18th September to 25th September the Part 3 has to be reduced. There was no formal inauguration as these programs were a monthly program, Dr Sudhikumar K B Professor SFRA introduced and the classes started.

The first class was on 9th **Basics of Drug Research in Ayurveda** by Dr Ansary P Y, Professor & HOD, Dept of Dravyaguna vijnana, GAC TPRA. He nicely explained the subject and pointed the need of drug research. There were discussions after the class. Total attendance 105.

The second class **In vitro, in vivo and in silico models for Ayurvedic studies**

Dr. Deepa M.S, Associate Professor, Dept of Dravyaguna vijnana, GAC TVM

Explaining the different types of drug research and explaining them very well, she answered all queries. The attendance was 98.

Third class conducted on 10-09-2020 **New Drug Delivery Mechanisms in Ayurveda – Scope and Areas** by Dr Sheela Karalam, Retd DMO (ISM). As she was very much experienced in this field, she explained with her past studies and it was very informative. During discussion she was able to clear all the doubts raised by the participants. Attendance was 107

On 16-09-2020 **Observational Study Designs and their use in Ayurveda** by Dr Jigeesh PP, Professor & HOD, Dept of Panchakarma, VPSV AVC Kottakkal. This was the first class on study designs and it was very useful to the participants as the application of these designs will be beneficial to Ayurveda research. Total attendance was 101.

Due to some technical reasons the platform was not available on 17th, so the class which planned on 17th was preponed to 16th as a second session. It was about study design **Interventional Study Designs and their use in Ayurveda** by Dr Jithesh M, Professor & HOD, Dept of Kayachikitsa, VPSV AVC Kottakkal. This was a very useful class as he explained with Ayurveda studies conducted at various centres and he explained how an Ayurveda study can be planned and conducted using these designs. He opined that as far as there is no separate methodology for Ayurveda, we have to use the available methodology with incorporating Ayurveda concepts without compromising Ayurveda principles. It was a nice session with clearing all the doubts raised by the participants, with an attendance of 97.



IV. National Webinar –Role of Ayurveda in Pandemics, Sept 18, 24 & 25

(Sanction UO No 81/Schools & centres/ A1/ KUHS dated 18-09-2020)

NATIONAL WEBINAR
Role of Ayurveda in Pandemics
Kerala University of Health Sciences (KUHS)
School of Fundamental Research in Ayurveda (SFRA)
Tripunithura Cochin

September 18th, 24th & 25th 2020

Day 1, September 18th 2020 Friday 2 _ 4 pm

Welcome address
Dr. C.P. Vijayan
Pro Vice Chancellor
Kerala University of Health Sciences

Presidential Address
Prof. (Dr.) Mohanan Kunnummal
Hon'ble Vice Chancellor
Kerala University of Health Sciences

Inauguration
Vaidya Rajesh Kotecha
Secretary, AYUSH
Government of India

Keynote Address
Vaidya Vinodkumar T.G
Board of Governors, CCIM
Senior Scientist, Ethno Medicine &
Ethnopharmacology Division, INTBGR, Palode

Moderator
Dr. A.K. Manoj Kumar
Registrar
KUHS

Immunology in Ayurveda – related to Pandemics
Dr. Kishor Patwardhan
Professor, Dept. of Kriyasareera
Banaras Hindu University, Varanasi

Time: Sep 18, 2020 02:00 PM India
Join Zoom Meeting Meeting ID: 824 1199-2745 Password: 698400
<https://us02web.zoom.us/j/82411992745?pwd=SG9LbWVkd0h0bWVhOEtZaRMTlVUUT09>
KUHS Youtube channel:
https://www.youtube.com/channel/UCWk1wCEa_58jx1W1Gz89YA
or <https://www.youtube.com/c/kuhsthrissur>

NATIONAL WEBINAR
Role of Ayurveda in Pandemics
Kerala University of Health Sciences (KUHS)
School of Fundamental Research in Ayurveda (SFRA)
Tripunithura Cochin

September 18th, 24th & 25th 2020

Day 2, September 24th 2020 Thursday 2 _ 4 pm

Ayurvedic strategies in the prevention, mitigation and convalescence care of Covid 19 – A Kerala Model
Dr. Rajmohan V
Asst Professor, Govt Ayurveda College, Kanner
Coimbatore, State Ayurveda Covid Response Cell

Healthy living during Pandemic
Dr. Kashinath Samagandi
Asst Professor, Swasthavitita and Yoga
NIA, Jaipur

Day 2, September 25th 2020 Friday 2 _ 4 pm

Ayurvedic Management of COVID-19 – Research Perspective
Dr. Prasanth Dhammarajan
All India Institute of Ayurveda, New Delhi

Clinical experience in Covid-19 management
Dr. Anup Thakur
Director IPGT&RA, Jamnagar, Gujarat

Concluding Remarks
Dr. Sudhikumar KB
Professor
KUHS - School of Fundamental Research in Ayurveda

SFRA conducted a National Webinar on September, as per the direction of 189onourable Vice Chancellor the subject was decided as Role of Ayurveda in pandemics. India is going through a tough situation of Covid 19. Each medical system has its own role in managing the corona virus. In many states of India, Ayurveda is on the frontline of tackling this situation and Department of AYUSH is giving good timely support. Due to curiosity to hear the management tactics in different states from their own mouth, this National webinar planned, and speakers were decided one from Banaras Hindhu University, another from Gujarat Ayurveda University, one from National Institute of Ayurveda Jaipur, one from All India Institute Ayurveda of New Delhi and one speaker from Kerala. The initial plan was revealed to Vice Chancellor, he offered that he will contact Secretary of AYUSH for the inauguration and he agreed my suggestion of the name of Vaidya Vinodkumar Board of Governors of NCISM for Keynote address. AYUSH secretary agreed to inaugurate on 18th and the seminar was fixed on 18th, 24th & 25th September. We are thankful to Registrar Dr Manojkumar AK for arranging Dr Anup Thaker Director IPGT&RA Gujarat and Dr Kasinath from NIA Jaipur.



18th at 2.00 PM Webinar started by the welcome address of Dr C P Vijayan, Pro Vice Chancellor Kerala University of Health Sciences. In his speech he pointed the important role of Ayurveda in preventing epidemics in the past. Dr Mohanan Kunnumal Hon Vice Chancellor presided the meeting. In his speech he remembered that during the pre-independence period India never suffered a major epidemic/pandemic, it may be due to our culture or the medical system prevailed in India. He further emphasized the role of Ayurveda in prevention and rehabilitation of Covid patients. Vaidya Rakesh Kotech the Secretary to AYUSH department Government of India inaugurated the webinar. His speech was highly encouraging and promoting Ayurveda by evidence of Delhi in the management of Covid by Ayurveda. He advised to follow the protocol of diet, yoga and management care designed by AYUSH. Followed by the inauguration Vaidya Vinodkumar T G, Board of Governors NCISM presented the key note address. His presentation was based on the Ayurveda fundamentals and he emphasized the benefit of sticking on it. He questioned the authority not to permitting Ayurveda Doctors to manage the Covid patients. Dr Sudhikumar KB, Professor SFRA delivered the vote of thanks. Dr Manojkumar AK, Registrar KUHS was the moderator.

The webinar session started by the presentation of Dr Kishor Patwardhan, Professor Department of Kriya Sareera Banaras Hindu University Varanasi, a great orator and renowned academician. He presented the subject Immunology in Ayurveda in relation to pandemics. His presentation was scientific, evidence based and fully based on Ayurveda. There was discussion after the presentation. 141 were attended from different parts of India.

The next session was on 24th, it was delayed to start by 20 minutes due to some technical reasons. The first paper was by Dr Rajmohan K, Asst Professor Government Ayurveda College Kannur and Convenor State Ayurveda Covid Response cell, his presentation was Ayurvedic strategies in the prevention, mitigation and convalescence of Covid 19 – Kerala model. He spoke the actual work at Kerala under him, preventive medicine to the quarantine people “Amritham” a project intended to enhance the immunity, which include Kashaya, rasayana and paneeya according to the prakrithi of the patient. The second project was “Punarjani” which is for the covid recovered patients to restrict the further complications both physical and mental. He described the success of the two projects with statistical data. The second session started at 3.20 PM by Dr Kashinath Samagandi Asst Professor Swasthavrittha & Yoga National institute Jaipur. His subject was Healthy living in Pandemics, which is a real important subject as the present day we are living along with the corona virus. He explained the Ayurveda way of living and its utility in the present context. He explained in detail of dinacharya starting from getting up in early morning with evidence, the need of brushing, usna jala pana, abhyanga, snana, doopana all with evidence with the scientific studies under went on each subject and thereby convincing all the listeners. His class ended at 5.00 pm, there were discussions and the attendance was 87.

The last and concluding session was on 25th and there were two papers to be presented. The first presentation was by Dr Prashanth Darmaraj Asst Professor in Panchakarma, All India Institute of Ayurveda New Delhi and his subject was Ayurvedic Management of covid -19 – Research Perspective.



He explained his experience in the management done at his institute and in the State Delhi with example as management of covid among police personalof Delhi. He narrated 9 studies proposed by his institute and four collaborative studies with world famous universities and the main drug is guduchi tabs. His presentation ended by 3.30 pm and the discussion went on up to 3.40 pm. The next speaker was Vaidya Anup Thakar, Director of IPGT & RA Jamnagar Gujarat and VC incharge of Gujarat Ayurveda University. His subject was Clinical experience in Covid 19 Management. He briefly explained his experience of management at his institution and they mainly followed the AYUSH protocol of Samsodhana vati, Aush kwath and chavanaprasa as the main medicines. As per his experience only one or two patients went into complicative stage which was needed the help of allopathy all others were recovered.

Dr Sudhikumar K B delivered the concluding remarks of the webinar and the webinar was totally a success except the attendance which was average less than hundred, it may be due to many webinars was ongoing on those days.

V. Combined meeting of Online Training on Evidence Based Ayurveda - Outreach Program for General Practitioners and Online Certificate Course in Ayurveda Research Methodology from 1st October 2020 to 30th October 2020

It was decided to conduct an outreach program for general practitioners about research methodology, it's types, steps, clinical documentation and protocol writing and received sanction from the university along with EBM Part 3. Later a certificate course on research methodology for Ayurveda faculties for six months' duration was decided as online course. As the syllabus for the first month is same as for the online programme of the outreach for general practitioners, it was further decided to conduct the first month programme as combined for both. But the attendance of the CARM program will be recorded separately and kept for future use.

Program schedule Time 2Pm to 3.30 Pm

1-10-2020 Research in Ayurveda Dr Sudhikumar K B, Professor SFRA

8-10-2020 Types of Research and their uses in Ayurveda Dr Vinuraj s, Associate Professor Govt AVC Kannur

9-10-2020 Steps in research process Dr P V Giri, Professor, Vaidyaratnam Ayurveda College, Ollur

15-10-2020 Clinical documentation and case reports Dr Mukesh E, Associte professor VPSV Ayurveda College Kottakkal

22-10-2020 How to read/ write an article Dr Abhilash M, Asisstant Professor Govt Ayurveda college Tripunithura



23-10-2020 Research protocol writing Dr Sreekumar K, Associate Professor Govt Ayurveda College Trivandrum

30-10-2020 Ethical/ Legal aspects of Research Dr Binil P B, Associate professor VPSV Ayurveda College Kottakkal

On 1st October at 2 Pm the training program started without any official inauguration as this was a continuous program. Dr Sudhikumar explained the history of Ayurveda research since vedic period to the present and he further emphasised the need of research in Ayurveda and the role of School of fundamental research in Ayurveda. There were discussions and the program ended by 4 Pm and 118 attended the class.

The second session was on 8th October by Dr Vinuraj S Associate Professor GAVC Kannur. He nicely in simple words explained the different type of studies and its use in Ayurveda. There were fruitful discussions from the listeners' and the attendance was 125.

9th October Dr Giri P V, Professor Vaidyaratnam Ayurveda College Ollur presented a paper the Steps in research process. He elaborately with examples presented the systematic order of research starting from the research question to publication of the work. It was a helpful session and the attendance was 95.

Dr Mukesh E Assistant Professor VPSV Ayurveda College Kottakkal presented Clinical documentation and case reports on 15-10-2020. He established the need of clinical documentation, its purpose when and how has to do it. The second part was of case reports, its publication value, need and benefits to the community and personal. He answered all the queries raised by the faculty with convincing manner. The attendance was 104.

22nd October Dr Abhilash M, Assistant Professor GAVC Tripunithura presented How to read/ write an article. He explained the steps of selection of a subject to read, how it has to be searched and how to write a scientific article to be publish in an index journal. Starting from writing the abstract, introduction, methodology, discussion, conclusion and bibliography. It was a useful presentation to the participants. The attendance was 121.

Dr Sreekumar K Associate Professor Govt AVC Thiruvananthapuram took a class on protocol writing. This was an informative, well-structured and simple to understand easily for the beginners. He started from research question, literature review, hypothesis formation and methodology, explained with ayurvedic examples. Sampling and the useful designs he explained in easy understandable simple words. He answered all the doubt raised by the participants. There was an attendance of 95.

The last session of the outreach programme was conducted by Dr Binil P B Professor VPSV Ayurveda College Kottakkal on 30th October on Ethical/ Legal aspect of research. He discussed the ethical issues to be faced during a research project after explaining the ethics, its history, ICMR guidelines for



traditional medicine research. The total attendance was 70. By this session the outreach program concluded.

VI. Certificate Course in Ayurveda Research Methodology - Part II – 04.11.2020 to 25.11.2020

Certificate course on Ayurveda research methodology is a programme for Ayurveda faculty as a faculty improvement, earlier it was conducted at KUHS headquarters and now conducting as online. The first part was on October 2020 with seven classes as weekly twice. The part two started on 4th November by the presentation of Dr Giri PV Professor Vaidyaratnam Ayurveda college Ollur on Qualitative Research methodology, which as essential part of Ayurveda research. The second presentation was by Dr Abhilash M, Assistant professor govt Ayurveda college Tripunithura on the application of qualitative research in Ayurveda. Both were very useful and the 45 faculties attended the class cleared all their doubts.

On 11-11- 2020 Dr Janeesh Assistant Professor Govt AVC Tripunithura and Dr Binil PB, Associate Professor VPSV Kottakal lead the class and the subject was Exploration of Qualitative techniques. They explained how to conduct an FGD, what are the rules, how to draw a sociogram and making the report. The points to be noted while conducting an IDI, the prior preparation of questions and to avoid unwanted questions. What is Delphi method and how to conduct it? What is NGT and the importance and where it is suited. Everybody were able to understand the uses of qualitative tools usage in research. 53 attended the class.

Dr Giri P V Professor Vaidyaratnam Ayurveda College Ollur and Dr Vinuraj S Associate Professor Govt AVC lead the class on 18th November. The subject was Steps in Tool development. Tool is the mechanism which using for data collection. In Ayurveda research it is an essential part as there is lack of tool in conceptual and diagnostic areas. Dr Giri explained all the steps in tool development and they both cleared all the doubts of the participants. 56 faculty attended the program.

VII. Evidence Based Ayurveda - PART V - Outreach Program on Scientific writing – 05.11.2020 to 31.12.2020

Scientific publications are few in Ayurveda. Academic faculty are reluctant to write about their works, may be due to the method of scientific writing is not familiar to them. Through publication of research work, case report and review articles in scientific journals, the scientific community will be able to know what are happening in the field of Ayurveda. But many Ayurveda doctors are unaware of the



method of scientific writing. Hence, School of Ayurveda decided to conduct an outreach program on scientific writing. The members to attend were selected on the basis of previous classes and their interest. Altogether 22 were selected.

The first class was by Dr Biju George Associate Professor Community Medicine Govt Medical College Kozhikode. He is an expert in this field and ready to share his ideas with Ayurveda doctors. He simply revealed the art of scientific writing on 5-11-2020 for us. His class so educative and simple as even layman can understand.

Kerala University of Health Sciences (KUHS)
School of Fundamental Research in Ayurveda (SFRA)
Online Training - Evidence Based Ayurveda Outreach Programme on Scientific Writing

DAY 1
 05-11-2020 2-3.30 pm
Scientific writing - An Overview
 Dr. Biju George
 Associate Professor, Dept of Community Medicine
 Govt. Medical College, Calicut

DAY 2, 3
 12-11-2020 2-3.30 pm
Case Reports - Practical issues
 19-11-2020 2-3.30 pm
Interactive session - Discussion on case report
 Dr. Mukesh E
 Asst Professor, Dept of Roganidana
 VPSV Ayurveda College, Kottakkal
 Dr. Vinuraj S
 Associate Professor
 Dept of Swasthavritta, Govt. Ayurveda College, Kannur

DAY 4
 26-11-2020 2-3.30 pm
Selecting the appropriate Journal for Publication
 Dr. Ram Manohar P
 Research Director, Amrita School of Ayurveda, Kollam

DAY 5, 6
 03-12-2020 2-3.30 pm
Structuring an article
 10-12-2020 2-3.30 pm
Interactive session on Journals and articles
 Dr. Abhilaash M
 Asst. Professor, Dept of Kriyasancara
 Govt. Ayurveda College, Tripunithura
 Dr. Gini P V
 Professor, Dept of Kayachikitsa
 Vaidyanatham Ayurveda College, Ollur, Thrissur

DAY 7, 8
 17-12-2020 2-3.30 pm
Legal and scientific aspects in Publication
 30-12-2020 2-3.30 pm
Interactive session on new topics prepared for publication
 Dr. Beni P B
 Associate Professor, Dept of Agadukanta
 VPSV Ayurveda College, Kottakkal
 Dr. Sree Kumar K
 Associate Professor, Dept of Salyakulanta
 Govt. AVC, Thiruvananthapuram

The second class on scientific writing was scheduled on 12th November by Dr Mukesh E, but due to some personal problems he couldn't present on that day. So instead of Dr Mukesh, Dr Pradeep K Associate Professor Govt Ayurveda college Tipunithura lead the training programme along with Dr Vinuraj S, Asst Prof Govt AVC Kannur on Case report. Dr Pradeep clearly explained the importance of case report and which cases have to be reported and the importance and need of reporting. They both cleared all the queries by the participants and encouraged the participants to write case reports. 22 participants who registered were attended the program.

On 19 -11- 20 There was no presentation, there was only discussion about the case report writing.

The next class was on 26th November by Dr Rammanohar P Research director Amrita School of Ayurveda Kollam. He presented the topic Selecting an appropriate Journal for Publication, this was very much informative and useful to all faculties, those who are wosh to publish their articles. He pointed out the importance of impact factor, the editorial board, the readership and review system



of a journal before selecting a journal for publication. He used the knowledge and experience in this field while answering the doubts of participants. 33 were participated in the class.

On 3rd December the class handled by Dr Abhilash M Asst Professor Kriyasareera Govt AVC Tripunithura and Dr Giri PV Professor vaidyaratnam Ayurveda college Ollur. The subject was Structuring an article, they discussed the components of an article and how they have to be arranged to be an impressive article. This was a very useful and impressive session, clearing all the doubts of participants. The attendance was 32.

The class on 10th December was cancelled due to Local body election on Kerala.

Dr Binil P B associate professor VPSV Ayurveda College Kottakkal and Dr Mukesh E Assistant professor VPSV Kottakkal conducted the class on Legal aspects in publication on 17th December. In his speech Dr Binil classified the journals and the restructuring of article according to the journal. He emphasised the legal issues to be faced by the author. Attendance 20

The last session of the programme was on 31st December 2020, it was hands on training Zotero, which is useful in references while writing an article. The class was led by Dr P V Giri Professor Vaidyaratnam Ayurveda college Ollur assisted by Dr Abhilash M Asst Professor Govt AVC Tripunithura. Dr Giri practically taught everyone to install the app Zotero and how to use it. Most of the participants made use of the occasion and there were 22 faculties attended. By this Evidence based Ayurveda part 5 concluded.

VIII. Certificate course on Ayurveda Research Methodology Part III

On December there was no class for CARM due to local poll and X Mas, the part III of the program started on 6th January 2021 with class on Literature Research in Ayurveda, techniques and uses. The time of the class was rescheduled to 7 Pm to 9 Pm as the colleges were reopened and started functioning so the faculties will be unable to attend the class on 2 pm. The expert faculties who led the class **1) Dr Bindhu K K Professor V P S V Kottakkal and 2) Dr M V Vinodkumar Associate Professor VPSV Kottakkal.**

Dr Bindhu focused the areas of possible research in Ayurveda, as in Ayurveda a very literature was carried out so far. Literature research means the critical analysis and interpretation of a literary text/texts focused on theory, topic or text itself. The methodology can be lower criticism focusing on the content of the text or higher criticism based on the author. Dr Vinodkumar M V added some more points to this as the need of promoting the basic research. There were 62 faculties attended the class.

On 7th January the subject of discussion was Pedagogy research in Ayurveda, areas and methods. The class led by **Dr Vinodkumar M V, Associate Professor VPSV Kottakkal and Dr Rammanohar P** Director, Amritha Research Institute Kollam. Dr Vinodkumar opined that pedagogy research in



Ayurveda was never considered as a serious matter, even the change of syllabus was conducting without any research. Ayurveda follows teacher oriented teaching method primarily in P G some student oriented method also. Now we were compelled to follow digital platforms for learning due to the present pandemic He emphasized the major areas of pedagogy and several methods. Dr Rammanohar substantiated the views of Dr vinodkumar and further emphasized the need of research and the transition of Ayurveda education from Gurukula to university level. 60 faculties attended the programme which ended by 9.15 pm.

On 13th January the topic was Ancient methods of research used in Ayurveda and their potential, the speakers were **Dr Rammanohar P Research Director** Amritha Institute of Research Kollam and **Dr Mukesh E Asst Professor** VPSV Kottakkal. Dr Rammanohar explained the knowledge building in Ayurveda from janam (knowledge) to investigation and conversion to vijanam (validated knowledge) he further emphasized the importance of validation of clinical outcomes, challenges in study design, the difficulty to conduct RCT. Instead of RCT we can focus on rigorous observational studies or retrospective treatment outcome studies as an alternative. Dr Mukesh and Dr Rammanohar cleared the doubts of 67 participants attended.

Due to some technical reasons the class on 14th has to be cancelled and postponed to 22nd January.

Literature review in research on online platform was the topic for 20th January, the expert panel **Dr Janeesh J Asst Professor Govt AVC Tripunithura** and **Dr Giri P V, Professor Vaidyaratnam Ayurveda College Ollur**. Dr Janeesh clearly explained the need of literature review in research and its utility to undergo further research in a topic. Unless we know what researches has undergone in a particular topic then only we can plan the further studies on that topic. He familiarized the use of Google Scholar, PubMed, Medline for literature review. He further explained and demonstrated the shortcut for search in website. He trained the attended 63 faculties, how to use the filers for easier search. Dr Giri P V further demonstrated the use of Shodanga for searching PhD thesis and the use of DHARA an Ayurveda online helpline and AYUSH portal.

21st January **Dr Mukesh E Assistant Professor VPSV Ayurveda College Kottakkal** was the main presenter and in discussion **Dr Pradeep K Associate Professor Govt AVC Tripunithura** contributed. The subject was Case Report and Case series. Dr Mukesh explained the urgent need of publication of case reports, as Ayurveda is lacking documentation publication of case reports will be benefitted in two ways 1 as a documentation second as evidence base and more practitioners can make use of this treatment protocol if it is case report of management of a disease. If it is a diagnostic case report, finding of a new symptom other than explained is seen that can be shared with others. If an undesired effect is noticed that can also be shared. Dr Pradeep K actively participated in discussion. The total attendance was 58.

Study design was the topic of discussion on 22nd January, this was planned to conduct on 14th and postponed. In study design, the discussion topic was Observational studies, which is very much relevant in Ayurveda research. Due to some technical issues true RCT is difficult to conduct in



Ayurveda research, as an alternative rigorous observational studies are the one that can fill the gap. **Dr jiggesh Professor Dept of Panchakarma, VPSV Ayurveda College Kottakkal** was the expert supported by **Dr Abhilash M**, Assistant Professor Govt AVC Tripunithura. They explained different observational studies such as Case report, case series, case control study, cohort prospective and retrospective each one's utility and in which it is best suited. Total attendance was 53.

On 27th January the topic is Sample and sample size, the expert faculties are **Dr Binil P B, Associate Professor VPSV Kottakkal and Dr Abhilash M, Asst Professor Govt AVC Tripunithura**. The sample of the study and its size is very much important in research and it is always confusing the size of sample. There are various factors contributing to the selection of sample and its size. If the sample size was not adequate the study its will be a failure.

Dr Deepa M S, Professor Dravyaguna Govt AVC Thiruvananthapuram tok the class on **28th January** and the subject Methodology in Invitro and Invivo studies. She explained the need of in vitro and animal experimentation and without those studies toxicity and posology cannot be identified. More over in drug discovery cell line studies are benefitted on several ways. She explained those methods very clearly and there were only a few questions from the faculty of 53 attended.

After the class there was two presentations one by Dr Asha S T "Effect of nimbadi kashayam and kanchanaraguggulu in uterine bleeding – a research article published. The second was Role of mahapanchagavya ghrita in depression – A conceptive study by Dr Durga S. There was active discussion about both studies and definitely their presentation may be a stimulation to others.

IX. Certificate course on Ayurveda Research Methodology Part IV

Dr Ansary P Y, Professor & HOD Dravyaguna Govt AVC Tripunithura presented the Role of In vitro and In vivo studies in Ayurveda on **03-02-2021**. He explained the practical utility of in vitro and in vivo studies with examples of study conducted at Dravyaguna Department of Govt Ayurveda College Tripunithura. For drug discovery these two methods are essential, to find the efficacy, safety and dose fixation in vitro analysis is the safest and economical method.

After the class there were two presentations "Effect of Ayurvedic treatment protocol in diminishing of ovarian reserve" by Dr Divya. In this she explained snehapana with sukumaraghrita after rookshana with ashtachoorna for three days and followed by samana sneha with sukumara ghrita and this treatment followed another two courses and established the level of hormones.

Dr Arathi P preented a case report" Adverse event development of moorcha in a patient having Diabetes mellitus during the treatment course for Pakshaghata" She explained and adverse reaction occurred to her in her treatment and explained the possible reasons for that. There was active discussion about both the presentation The attendance was 48.



On 4th February Dr Ansary PY Professor & HOD Dept of Dravyaguna Govt AVC Tripunithura presented the topic was Pases of Clinica Trial. He explained the phases from O to IV and purpose of each phase. Phase O for drug metabolism which is a preclinical stage, phase I for safety and efficacy with minimum number of samples. Phase II and III in more samples for confirming the efficacy and optimum dose and Phase IV is a post marketing study to detect the adverse reactions which were not found in previous phases.

After the class there were three presentations

- 1 Review of ahara according to Prakrithi, which was a review article presentation by Dr Bindhu Dileep in she explained the food articles which can be used for each prakrithi.
- 2 Research process in the light of Pramana yojana By Dr Anoop K K, in he emphasized the usage of pramana in Ayurveda research and the use of shodasa padartha.
- 3 Correlation between blood group and dominant prakrithi based on tridosha concept of Ayurveda. By Dr Pravith Natesan, a review article presentation, in which there was no definite conclusion of inclusion of dosha prakrithi in ABO group system. There were serious discussions about the presentations. The attendance was 50.

X. Online Orientation to PG scholars of Ayurveda

Nurturing research among Ayurveda PG scholars is the prime objective of KUHS- School of Research in Ayurveda, Tripunithura. To create awareness of research among P G scholars of Ayurveda School of research in Ayurveda has been conducting workshops on every year. This year due to pandemic condition the programme is planned to conduct in two phases. **The Phase I on line Orientation** program for six days with two hours' duration focusing on research methodology. **Phase II offline class at** ten ayurveda colleges where P G courses are running, as hands on training will be better to attain knowledge in synopsis writing. This course is a necessity for PG scholars to ensure proper designing of the research work for their dissertation. As per request the university had sanctioned the above program as per **UO No: 31/2021/S&C/A1/KUHS date 05-02-2021**

Phase I program schedule from 18th march to 25th March





KERALA UNIVERSITY OF HEALTH SCIENCES

SCHOOL OF RESEARCH IN AYURVEDA

Online Research Orientation Workshops for PG scholars

18 to 25 March 2021
2:00 to 4:00 pm

18th March 2021 General Introduction to Research  Dr. Sudhikumar K B Professor School of Research in Ayurveda	19th March 2021 Principles of Research & Statistics  Dr. Giri P. V Professor Dept. of Kayachikitsa, VAC, Ollur	22nd March 2021 Types of Research and their scope in Ayurveda  Dr. Rajmohan V Associate Professor Dept. of R&B, GAC, Trivandrum
23rd March 2021 Study Designs  Dr. Mukesh E Asst. Professor Dept. of Roganidana, VPSV AVC Kottakkal	24th March 2021 Sampling & sample size  Dr. Benil P.B Associate Professor Dept. of Agadatantra, VPSV AVC Kottakkal	25th March 2021 Scientific writing  Dr. Abhilash M Asst. Professor Dept. of Kriyasareera, GAC, Tripunithura

Join Zoom Meeting
<https://us02web.zoom.us/j/89428539931?pwd=UGt0dnRZM0VFc2d1S3l0QnN5RUo2QT09>
 Meeting ID: 894 2853 9931 Passcode: 596054

All the colleges where PG courses are running were previously intimated and the program schedule and link were informed. There was no formal inauguration of the orientation program.

On 18th March 2021 Dr Sudhikumar K B, Professor School of Research in Ayurveda took the class on **Introduction of Research in Ayurveda**. He started from the history of research in ayurveda began from the vedic period. In Atharvaveda and Rigveda there were classification of plants based on morphology and medicinal property. Moreover, there was existing a system called Vrikshaayurveda. He further described the definition of research in Ayurveda and it was based on Naya and Samghya philosophy shodasapadartha. He further gave a brief introduction to post independent Ayurveda research and about School of research in Ayurveda and its achievements. The need of research its proper documentation and the need of publication were clearly pointed out during his speech. The attendance was 236.

On 19th March Dr Giri P V, Professor Department of Kayachikitsa, Vaidyaratnam Ayurveda college, Ollur took the class on **Principles of research and Biostatistics**. He introduced the research methodology and the need of statistics in research. Starting from the definition of research he pin-pointed the each and every steps in research and how to select a research topics, the important of proper selection and the application of statistics. He answered all the quires raised by the students.

March 22nd the class was on **Types of Research** and the faculty was **Dr Rajmohan V, Associate Professor Department of R&B Government Ayurveda college Thiruvananthapuram** and who is the Co-coordinator of State Covid Research cell in Ayurveda. He explained the different types of research and its proper application. The descriptive type has to be used where ever it is applicable and



analytical research and experimental research has to be used judiciously, for that we have to go to all the types in depth. His class was very useful and beneficial to students and its response was received immediately after the class.

On March 23rd, the class was by **Dr Mukesh E, Assistant Professor Department of Roganidana, VPSV Ayurveda College Kottakkal** and the point for discussion was **Study designs**. He started the class emphasizing on the need of Evidence based medicine and how Ayurveda can be converted into evidence based Ayurveda. He well explained the study designs which very much needed to each and every PG student. He detailed all the qualitative and quantitative designs with suitable examples which can be applied in Ayurveda research. As design is the blue print of research, how important it is, the message was conveyed to the students during his two hour presentation.

On March 24th the expert speaker was **Dr Binil P B, Associate Professor Department of Agadatantra, VPSV College Kottakkal** and the subject was **Sampling & Sample size**. The sampling and its size is the most important factor which make a research success. The researcher will be in a confusing mood in the beginning to select the sample and its size. If the size is not scientific no journal will accept while trying to publish, so that much importance has to be given to the selection of the volume. For this selection some basic knowledge of statistics is a must and Dr Binil carried this in a great manner as by hearing the class and seeing the slides most of the students will be able to calculate their sample size, as the basics are well said by him.

The last day **March 25th**, the class was taken by **Dr Abhilash M, Assistant Professor Department of Kriyasarreera Government Ayurveda College Tripunithura** and the subject was **Scientific writing**. Publication is a must during the PG education, for that each and every student has to know how to present a subject. The scientific writing has its own method and structure, when the student become familiar with that only he can become a successful writer. All the tips were transferred to the students by Dr Abhilash based on his personal experience and he introduced different journals where Ayurveda research can be published. The program ended with concluding remarks of Dr Sudhikumar K B, Professor School of Research in Ayurveda, Tripunithura.

XI. SFRA new building inauguration

School of research in Ayurveda was established in 2017 as a unit under Kerala University of Health Sciences to develop and elaborate traditional knowledge base of Ayurveda through evidence based and interdisciplinary research.

The vision of this institute is to promote and supplement health equity in priority health areas of the state through Ayurveda, to conduct high quality research in conformity with international standards and to disseminate the knowledge.

It is a prestigious institute not only to KUHS, but also to the entire Ayurveda community. The building is situated near Tripunithura junction. The building is planned to complete in four stages of which the two stages have completed and ready to function. The budget of the eight storied 105,000 sq. ft.



building is 33 cores. as per the agreement with Government the functioning OP unit has to be continued, so there is provision for the OP in the ground floor of the new building.

The inaugural function is fixed on **21st February 2021 10 AM, by Hon Health Minister Smt K K Shylaja teacher**. For advertising the event brochure was designed for WhatsApp and for the notice and invitation letter to be printed. WhatsApp circulation in different groups started one week prior to the event and a Facebook account opened for School of Research in Ayurveda. On 15th Dr CP Vijayan, Pro Vice chancellor, Dr A K Manojkumar Registrar and Dr Anilkumar Controller of examination visited the school and assessed the progress of the preparation for inauguration. Really this was a boost to us and we started functioning just like a well-oiled machine. The stage, mike set, chairs and all the necessary items arranged. The list of the invitees prepared with consultation of KUHS authorities. Ten boards displaying the figure of minister and MLA were raised in the town and posters were pasted in the town.

Invited all the listed invitees and mailed the inaugural invitation to all other health universities of India, other universities of Kerala and important Ayurveda companies. Notice circulated to nearby schools and colleges.

On the 21st morning by 9 AM the Vice-chancellor Dr Mohan Kunnumal, Dr C P Vijayan PVC, Dr AK Manojkumar Registrar, Dr Anilkumar Controller and System Manager of KUHS reached at the venue. The meeting started at 10.15 AM by the welcome speech of **Dr Mohanan Kunnummal Vice Chancellor**. In his speech he praised the Government in particular the health minister for the support given to the university and raised the demand of sanctioning more staff to be posted for the proper function of the research institute and university. The report was presented by **Dr Sudhikumar K B Professor in charge of the school**. In his report he remembered hon Dr APJ Abdulkalam the former President of India, who gave the idea to start a research institute for Ayurveda with inter disciplinary collaboration. He thanked the Government of Kerala for the financial support and the KUHS authorities for timely functioning to complete the building within the time limit. **Adv M Swaraj MLA** presided the meeting. He praised the university for providing the world biggest Ayurveda research institute at Tripunithura. He offered all the support to the function of the research institute. **Smt K K Shylaja Teacher the Honorable** minister for Health and Social justice inaugurated the building by lightening the lamp. Sri Swaraj MLA opened the OP section by cutting the ribbon.





Lightening the lamp by Shylaja teacher, others present Dr Mohanan Kunnummal, Dr C P Vijayan, M Swaraj, Dr T D Sreekumar, Rema Santosh, Nimmy Renith and Dr Sudhikumar K B

The minister offered that she will convert this research centre into an Ayurveda research Hub. She praised Ayurveda for supporting to control the present pandemic in Kerala. She further explained the future plan of the Government for conducting Ayurveda research and development of plant based medicine.

The other dignitaries present on the dais were Dr CP Vijayan PVC, KUHS, Smt Rema Santhosh Municipal Chairperson, Dr T D Sreekumar Principal Govt Ayurveda College Tripunithura, former Pro Vice Chancellors of KUHS Dr C Retnakaran, Dr A Nalinakshan, Sri P K Peethambaran, Sri K P saigal Chairpersons of Education and health respectively, Smt Nimmy Renjith ward councilor Tripunithura Municipality. **Dr AK Manojkumar Registrar KUHS** gave away the vote of thanks. The meeting ended by 11.30 am.

XII. Advanced Bioinformatics Training

School of Research in Ayurveda conducted a two days' workshop on Introduction to Bioinformatics in Ayurveda on 2020. The continuation of the program is planned to conduct on 2021 March in association with Department of Dravyaguna, Government Ayurveda college, Tripunithura. The two day hands on training is conducting on March 23rd and 24th only for the faculties who attended previous workshop on 2020. The training was limited to 20 members as to follow the covid protocol.

The inauguration of the training programme was held at Dravyaguna department Govt Ayurveda College Tripunithura on 23rd March at 10 AM, Dr Ansary P Y, Dean Ayurveda and HoD of the department welcomed the gathering. Dr Sudhikumar K B Presided the meeting, in his address he



spoke the idea behind the training and how successful was last year's programme. Dr T D Sreekumar Principal Govt Ayurveda College Tripunithura inaugurated the training programme. He pointed the application of genomics and proteomics in Ayurveda research.



Inaugural speech by the principal Dr T D Sreekumar

Dr M M Abdul Shukkoor Hospital Supt and Dr Mayabalakrishnan HOD Prasoothithantra department wished all success to the training programme. Dr Shincymol Associate Professor of the Dravyaguna department offered the vote of thanks.

The first session started at 10.30 am Dr Rishad Research Director UNIBIOSYS Kalamassery and his team



Bineesh Scharia, Senior Scientist, Minu Elizabeth Paul Scientific Associate and Anne Maria Thomas Research Assistant led the training programme.

Session I

Isolation of Genomic DNA from sample

Herbal sample used for the training program. Dr Rishad explained all the necessary details of the hands on training to the faculty. They were divided into different working groups for the training program. As the pandemic situation still prevailing the training planned into small groups of four faculties per group. After the initial explanation each group started the training as per the demonstration received from Minnu Elizabeth Scientific Associate, who practically demonstrated to each group assisted by Annie Maria Thomas. Session one ended by 1 pm.

Session II

Agarose Gel Electrophoresis

Phylogeny is the interference of evolutionary relationships. Molecular data is available in the form of DNA and protein. This is a method followed to sequentiate DNA. The theory class led by Bineesh Scharia under the leadership of Dr Rishad. He explained each steps of the electrophoresis technique in simple understandable words. Each faculty was able to conduct the practical session successfully.

24-03-2021 the second day of the program started at 10 Am

Session III

PCR program setting PCR Hands-on Training Agarose Gel Electrophoresis (AGE) visualization

The most critical parameter for successful PCR is the design of primers. A poorly designed primer can result in a PCR reaction that will not work. Certain parameters have to be kept in mind while designing primers. In general, oligonucleotides between 18 and 24 bases are extremely sequence specific. The steps were explained by Dr Rishad and Minnu and Annie demonstrated the steps 1 Open web server fpr Primer 3 plus 2 give input sequence in FASTA format for which primer has to be designed.

Session IV

Bioinformatics Tools

Gene prediction using GeneMark. With the rapid accumulation of genomic sequence information, there is pressing need to use computational approaches to accurately predict gene structure.

Molecular visualization. The main feature of computer visualization program is interactivity, which allows user to visualize manipulate the structural images

Secondary structure prediction using PSIPRED V 3.0



Secondary structure prediction using GOR IV Algorithm

These tools were explained by Dr Rishad and Bineesh Scharia, the assistants demonstrated it before the faculty trained on it.

The session ended at 3.30 PM followed by a validictory session in which the certificates were distributed to all the participants by Dr Ansary P Y, HOD Department of Dravyaguna and the Faculty Dean Ayurveda of KUHS. He expressed thanks to Dr Rishad Research Director Unibiosys for the training program.

3. School of Family Health Studies - Kozhikode

By setting up a school for addressing family health counselling in all its dimensions will benefit the society by developing strategies to prevent family disruption in our country.

Objectives

1. To evaluate the latest National Family Health Survey result trends for the State and districts (if available) and chalk out feasible research strategies to address the most relevant issues
2. To understand the burden and aetiology of problems in the family set up and develop counselling facilities for addressing family problems
3. To study feasible intervention strategies within the family context so as to enable the Government to make modifications in various programs
4. To collaborate with local community based organisations and government services in strengthening the institution of family by capacity building of grass-root level care givers.
5. To develop supportive services in parenting and child care issues.
6. To assess the risk factors in family breakdown and to develop strategies to manage the process of divorce/separation in the best interest of children.
7. To develop Specialised Family Violence Services which aim to assist vulnerable families

The Kerala University of Health Sciences, conducted Certificate Programme in Family Health Care and Health Humanities for faculty members belonging to various systems and streams under this Centre during the year 2019-2020.

The Governing council has decided to start the certificate programs on online basis, now we are planning to continue the certificate program in Family Health Care and Health Humanities. The project of School of health policy and planning studies on the “Changing families and its effects on physical, mental, and social health of family members in Kerala- A KUHS study” will be completed in next three months. We need to disseminate the study results and recommendations. As this is



related to School of family health study agenda we will be submitting proposal for dissemination of results through SHFS after the study results are published.

4.Academic Staff College

Administrative Structure

Pro Vice Chancellor-Chairman

Registrar in Charge Director of Academic Staff College- Vice Chairman

Associate Professor: Dr Anoop Kumar N

Vision

To impart faculty development programs for all health science faculty of affiliated colleges under KUHS by instilling in the teacher participant's scientific attitude to health science education through developing professional competency in teaching by standardized teaching and evaluating methods.

Mission

Capacity building of health science teachers by;

- (i) Helping teachers acquire knowledge about the latest developments in education technology,
- (ii) Equipping them to undertake quality research,
- (iii) Providing opportunities for professional and academic development in their specialty,
- (iv) Encouraging student friendly attitude among faculty.

Objectives

1. To organize and conduct faculty development programs for all levels of faculty belonging to different streams of health sciences in the affiliated colleges of KUHS.
2. To plan, organize, implement, monitor and evaluate orientation courses for newly appointed teachers within the jurisdiction of Kerala Health University in the State.
3. To conduct a need assessment of faculty development programs and activities of the Academic Staff College
4. To produce specially designed modules and teaching materials required for effective implementation of the orientation courses in terms of (i) capacity building of health science teachers in using state-of-the-art technologies in education, evaluation and research (ii) providing opportunities for professional and academic development in their specialty and (iii)



enhancing communication skills to health science teachers and in turn to health science students.

5. To organize Refresher Courses for middle cadre teachers
6. Professional development program for higher cadre teachers to keep them abreast of the latest developments in their specific subjects
7. To conduct Continuing Medical Education Programs for teachers of KUHS affiliated colleges.
8. Sensitization programs for Senior Administrators, Heads of Departments and Principals.
9. To conduct professional development programs for administrative staff
10. To set up a documentation centre cum library for reference and source materials necessary for orientation programs.
11. To conduct full time /part time post graduate, doctoral and post-doctoral programs in medical education technology.
12. To develop Academic Staff College as a University apex centre for health science education training

Training programmes conducted – purpose – achievements

1. Webinar On Virtual Classroom Management

As per the decision taken in the Statutory Officers meeting held on 08/07/2020 (No.12181/regr's Office/KUHS/2020), as part of the faculty development initiatives of KUHS, step was taken to conduct a webinar on Virtual Classroom Management under Academic Staff College on 14/08/2020. Accordingly, a file was put up and the approval for the same was obtained with the file No: 16448/2020/Schools &Centres/KUHS Dated 06-08-2020.

Applications were invited on 7th August from faculty members of affiliated institutions of Kerala university of health sciences. Due to the technical limitation registration was limited to 90 participants and on the day it was decided to open for all by YouTube live streaming. The program started at 2 pm. Almost all participants joined on time. Dr. Anoopkumar N, associate professor in charge of Academic Staff College delivered welcome address. Honorable Vice Chancellor Prof Dr. Mohanan Kunnumal sir inaugurated the webinar. Pro Vice Chancellor in charge and Controller of Examination Prof Dr. C.P Vijayan sir felicitated the session with valuable words. Then Dr. Pradeesh Sathyan, Assistant Professor, Department of Oral Pathology and Microbiology, DC Kottayam took over the session. All faculty members gained an insight in dealing with Virtual Classroom. Faculty members attended the session were enthusiastic to learn the topic.

2. MOOC Certificate Program in Health Science Education Technology - I (CHSET-I)



As part of the faculty development initiatives of KUHS, initiated a Certificate Program in Health Science Education Technology (C-HSET) in July 2019 and successfully trained 161 faculty members. The sudden outbreak of the COVID-19 resulted in the unexpected long term closure of Colleges and interrupting faculty development plans.

In this juncture as a pilot project, Kerala University of Health Science planned to adopt Massive Open Online Course in order to bridge the learning gap. As per G.C decision U.O No:71/2020/S&C/A2/KUHS permission was granted to conduct certificate program on online mode. Applications was invited for Certificate Program in Health Science Education Technology on 8th October 2020. Last date of application was on 15-10-2020, 3.00 pm and 260 participants registered for the Certificate Program in Health Science Education Technology (C-HSET) under academic staff college of the university. Certificate program was conducted from 20/10/2020 to 23/12/2020.

3. Training for Teachers on Innovations in teaching-learning strategies of Basic Principles in Ayurveda

As part of faculty development initiative, Kerala University of Health Science organized a ToT on Innovations in teaching learning strategies of Basic Principles of Ayurveda for teachers of Samhita, Kriyasareera and Rachanasareera under Academic Staff College. The course was conducted online through Zoom platform and assignments were monitored via Moodle platform.

Training was conducted on alternate days from 19/04/2021 to 28/04/2021. Program was officially started by a warm welcome address by Dr. Anoop Kumar N, Associate Professor in Charge, Academic Staff College and keynote address by Registrar, Dr. A.K Manoj Kumar on 19/04/2021. Forty-Nine teachers in the Departments of Samhita, Kriyasareera and Rachanasareera under Kerala University of Health Sciences from different institutions registered and joined for the program. Dr. Vinodkumar M V MD (Ay.), PhD (Ayurveda Sidhanta), Professor, Dept. of Samhita, Sanskrit & Sidhanta, VPSV Ayurveda College Kottakkal dealt four sessions and Dr. Kishor Patwardhan, Professor, Dept. Of Kriyasareera, Faculty of Ayurveda, BHU, Varanasi dealt with the last session. Training program was successfully completed on 28/04/2021. Twenty-eight participants completed the assignments, pretest, post-test and feedback and became eligible for certification.

4. MOOC Certificate Program in Health Science Education Technology - II (CHSET-II)

Applications was invited for MOOC Certificate Program in Health Science Education Technology as a 6 month course on 10th May 2021 and initiated successfully on 25th May 2021. 176 participants registered for the program. Twenty-four faculty members from different areas of medical education were contributed the sessions. Program will be completing in November.

5. Academic Staff College Advisory Committee Meeting held on 08/06/2021



First Meeting of the Advisory Committee was conducted on 08.06.2021 at 11 am. The following activities were proposed for the Year April 2021- April 2022 by Dr. Anoop Kumar N, Associate Professor.

- a) Orientation course in health science education technology for Entry Level- Lecturers, Senior Lecturers and Tutors of institutions affiliated to KUHS.
- b) Refresher course in health science education technology for Middle Level- Assistant Professors, Associate Professors of institutions affiliated to KUHS.
- c) Sensitization Course in health science education technology and administration for Senior Level Faculty-Additional Professors, Professors, Heads of Department of institutions affiliated to KUHS.
- d) Online interactive program on Scientific Writing and Critical Appraisal for teachers, PhD students and PG students of institutions affiliated to Kerala University Health Sciences. (2 months)
- e) Short Course on Basic Research Skills for Teachers, PhD students and PG students of institutions affiliated to Kerala University Health Sciences for 3 Days.
- f) Training for Teachers of Ayurveda Stream On Innovations in Teaching-Learning Strategies of Basic Principles in Ayurveda (10 Hours)
- g) Certificate Programs: basic 6-months Certificate program in Health Science Education Technology to upgrade the knowledge attitude and skill in Teaching for all teachers of institutions affiliated to KUHS. (6 months)
- h) One Day Webinar/Workshop/Seminar/Interactive Program: One-day program can be 1-6 hours on Current Issues, General Awareness, Discussion, Question answer session Raising Community Awareness etc.
- i) Teachers Day Observation: A day dedicated to appreciate the hard work and importance of a teacher. Enlighten their mind.
- j) Online Staff Welfare Program for the University Staff to enable them to maintain a healthy life
- k) Steam lined short courses will be designed after discussing with the respective faculty dean.
- l) Webinar on COVID-19 and work: Staying healthy and safe at work and managing students during the COVID-19 Pandemic.

6. Refresher Course on Medical Education Technology

Medical education has undergone a great deal of change in the last century, especially during the last 50 years. The growing diversity of the student population, societal needs, changes in expectations about the quality and assessment of education, rapid changes in information and



technology and their impacts on teaching and learning, nature and value of assessment, and paradigms about teaching and learning have made many instructors to reconsider not only the importance of the content they are teaching, but also the effectiveness of their teaching methods based on students' learning. In this situation KUHS is planned to conduct an Online Refresher Course in Medical Education Technology (MET) to yield the teaching-learning process best possible results in an efficient way and to improve the quality of education for Entry Level faculty (0-5 years of experience). Application was invited on 15/07/2021 and 301 participants successfully registered for the program.

The course was conducted online through Zoom & Moodle platform and assignments are monitoring via email. Refresher course started on 2nd August 2021 and the first four sessions were completed by our esteemed faculty members

- 1 Dr. S. Sankar Dean Faculty of Allied Health Science, Professor and HOD Department of Pathology, Government Medical College, Kottayam.
- 2 Dr. Shajee S. Nair, Associate Professor, GMC Thrissur.
- 3 Dr. Smitha Ramadas, Additional Professor, Psychiatry department, GMC Thrissur.
- 4 Dr V.V. Unnikrishnan, HOD Department of physiology, Govt. Medical College, Thrissur.

Stream wise classes were planned and will be conducted shortly.

1. Centre for Studies on Health of Young Adults

Young adulthood is a critical period in the life course. Generally, young adulthood is defined as ages 18-24 or 18-25; however, some researchers use 18-29. During this time, young adults navigate the transition to adult roles, responsibilities and relationships. They make choices that may involve college, employment, military service, as well as marriage and childbearing. These choices have implications for their health and well-being, as well as access to health care services. Most youth navigate these transitions successfully avoiding major problems. Vulnerable populations of youth face greater challenges. Many systems, including safety net programs that serve vulnerable youth, change or end at age 18. The medical field has long recognized the importance of facilitating a healthy transition to adult care for youth with special health care needs.

Rationale

KUHS is a young university and the Centre for Health of Young Adults is at its budding stage. The main focal point of the Centre is to create a platform for addressing the issues of young adults. The crux of any university is its students, and therefore promoting a healthy scenario for reproducing responsible health science professionals is the chief objective of KUHS. The university has the responsibility for ensuring that their students are knowledgeable, skillful, and professional. Health science students



face a lot of challenges during their course period. Recent studies reveal that healthcare professionals have significantly more problems in areas like finance, living conditions, employment, courtship, sex and marriage, home and family, Adjustment to college work, curriculum and teaching procedure. Therefore, there is a need to look into the areas that require scaffolding to enhance the overall well-being of the students.

Overall Objectives:

- Elaboration and validation of the 'Biopsychosocial Scale' for young adults.
- Providing faculty training programs for promotion of empowerment and well-being of young adults.
- Providing basic life skills development programmes for young adults.
- Progress and effective evaluation of the programme done at frequent interval through follow-up, assignments and reports.
- Providing educational advancement facilities through workshops, training programmes, and seminars.

Focusing on the program, the following principles have been established:

1. The idea of an overall health promoting academic environment where in systematic and continuous health promotion settings are created.
2. Aiming to reach all students and faculty of KUHS.
3. Guidelines for identifying, supporting, and educating healthy life principles.
4. Faculty up gradation of new improved quality teaching, education and qualifications.
5. To assure effectiveness and acceptance of these measures for continuous quality development and (internal) evaluation.

Training programmes conducted – purpose – achievements

1) Webinar On "Guidance and counselling needs for Young Adults"

As per the decision taken in the Statutory Officers meeting held on 08/07/2020 (No.12181/reg's Office/KUHS/2020), Centre for Studies on Health of Young Adults conducted a webinar on the topic **"Guidance and counselling needs for Young Adults"**, by Dr.Sebind Kumar Assistant Professor, Department of Psychiatry, GMC, Thrissur as the resource person, on 10-08-2020. 90 faculty members participated in the program

2) Webinar On Building a Fairer, Healthier World" as part of observance of WORLD HEALTH DAY



Centre for History of Medicine and Health Humanities and Centre for studies on Health of Young Adults conducted a collaborative programme as part of observance of WORLD HEALTH DAY that falls on April 7th on the theme “**Building a Fairer, Healthier World**”

- **Dr Muralee Thummarukudy**, Operations Manager of Crisis Management Branch at United Nations Environment Programme, based in Geneva, Switzerland,
- **Dr C. Latha**, Faculty Dean of Kerala Veterinary and Animal Sciences University, Professor and Head, Department of Veterinary Public Health, College of Veterinary and Animal Sciences, Mannuthy
- **Dr. P.S Indu**, Professor and Head, Dept of Community Medicine, Government Medical College, Thrissur were the three eminent resource persons invited for the webinar.

The programme started at 1:45pm with the welcome address which was delivered by Dr Anoop Kumar N, Associate Professor and In Charge, Centre for Studies on Health of Young Adults. Hon’ble Vice Chancellor Prof. Dr. Mohanan Kunnummal inaugurated the programme and delivered the inaugural address. Pro Vice Chancellor, Prof. Dr. C.P Vijayan felicitated the gathering. Dr Sandhya S Associate Professor and In Charge, Centre for History of Medicine and Health Humanities introduced the speakers.

Dr Muralee Thummarukudy delivered a talk on ‘Health, Environment and a Changing Climate’. Dr Muralee Thummarukudy explained about the sweeping changes of climate that has affected the health of living organisms. He explained the impact of climate change and the rise of vector borne diseases emphasizing on mosquitoes and a briefing on the artificial intelligence revolution, impact of asbestos toxicity and the problems associated with rising sea levels. Dr Muralee Thummarukudy also suggested to take care of health infrastructure and expressed his interest in working together with the university related projects based on climate change.

Dr C Latha delivered a talk on One Health and Control of Zoonoses- A Veterinary Perspective’. Dr Latha effectively spoke about the risks associated with growing pet animals and the vaccination policies and explained the zoonotic diseases, its prevention, control and eradication. She also emphasized on bioterrorism and ecological impacts.

Dr P.S Indu spoke about ‘Working together for one health. Dr Indu explained about the social determinants of Health and building a healthier, fairer Kerala, to work towards one health, to identify country’s top 5 diseases and develop strategies to tackle the prioritized zoonotic diseases, enhance lab capacities, plan outbreak response and preparedness activities and create disease prevention strategies.

More than 250 participants actively participated in the programme. The Q/A session was followed by a formal vote of thanks which was delivered by Dr Anoop Kumar N.

3) Webinar On 'Work, Stress and Wellbeing'



Centre for studies on Health of Young Adults and Centre for History of Medicine and Health Humanities conducted a collaborative programme with Webinar on the title '**Work, Stress and Wellbeing**' on 16th April 2021 at 7:00pm- 9:00pm.

Dr N.R Arun Kishore, Consultant Psychiatrist, Sussex Partnership NHS Foundation Trust, UK was the eminent resource person.

The programme started at 7:00PM with the welcome address which was delivered by Dr Anoop Kumar N, Associate Professor and In Charge, Centre for Studies on Health of Young Adults. Hon'ble Vice Chancellor Prof. Dr. Mohanan Kunnummal inaugurated the programme and delivered the inaugural address. Pro Vice Chancellor, Prof. Dr. C.P Vijayan felicitated the gathering. Dr Sandhya S, Associate Professor and In Charge, Centre for History of Medicine and Health Humanities introduced Prof. Dr Shaji, who chaired the session of Dr Arun Kishore. Prof. Dr Shaji introduced Dr N.R Arun Kishore who is an eminent psychiatrist and medical teacher.

Dr N.R Arun Kishore delivered his talk on '**Work, Stress and Wellbeing**'. He explained in detail about the stress, burnout, depression, anxiety, substance misuse, errors, retention. He spoke about how anxiety affects performance of doctors using The Yerkes- Dodson Law. Dr N.R Arun Kishore also explained in detail about relationship stress, resilience, primary, secondary and tertiary interventions as well as SWAP (Stress, action, wellness plan).

Hon'ble Vice Chancellor Prof Dr Mohanan Kunnummal gave the closing remarks and it was followed by the formal vote of thanks by Dr Sandhya.

There were more than 380 participants who effectively participated in the discussion by making it an active, lively and successful one.

MOOC Certificate Program in Young Adults Guidance and Counselling (CYAGC)

As part of the faculty development initiatives of KUHS, initiated a Certificate Program in Young Adults Guidance and Counselling on August 11th 2021. 138 faculty members registered for the program and Program will be completed in February 2022.

- 1) Proposal with regulations and syllabus for MPhil in Young Adult Guidance and Counselling submitted.
- 2) Proposal for Post Graduate Diploma Course in Adolescent Health and Counselling submitted.
- 3) Proposal for Post Graduate Diploma Course in Mental Health submitted.
- 4) **Online training in Remote Psychological First Aid (COVID - 19)**

Duration – 10 hours (2 hours per day) submitted.

- 5) Project proposal entitled "Young Adult Guidance Cell" a platform for addressing of students' grievances and finding support was submitted



- 6) Project Proposal entitled “Promotion of anti-tobacco campaign among the students of Kerala University of health sciences” was submitted
- 7) Prepared and submitted a project proposal entitled Efficacy of De-Stress package on Mental Health of students of Kerala University of Health Sciences “.
- 8) Developing a research proposal on the topic: An Exploratory research to analyse the association between dietary food habits and Sedentary habits with Menstrual irregularities among female young adults of Colleges affiliated to Kerala University of Health Sciences.

2. Centre for Health Care Counselling

1. RESEARCH PROJECTS SUBMITTED

- a. An empirical study of the Health issues of Spinsters in Kerala in its socioeconomic aspects.
- b. An Empirical study of physical and psychological health issues of widows in Kerala in its sociological perspective

2. WEBINAR CONDUCTED

TOPIC: PSYCHOSOCIAL MANAGEMENT IN SUICIDE PREVENTION

u.o.no.58/2020/Schools & Centres dated 16-7-2020- permission granted

u.o.no.16034/Schools& Centres/kuhs/2020 dated 03-08-2020.

Theme and rationale: India has the highest rate of suicide among Asian countries ie.16.5 per lakh as per the 2016 report. The causes of suicide are anxiety, depression, self-isolation, stress, family problems like economic instability etc. No one is immune to poor mental health. In spite of the efforts to reduce the stigma around mental health there is an increase in societal and individualist pressure on individuals.

In Kerala the suicidal rate is increasing especially among children and teenagers, due to the impact of covid-19. Many steps, programs and projects are launched by our Government to provide psychosocial support to people.

The best way to prevent suicide is to spot the signs by interaction with people i.e. a systemic change is needed- A revolution in Mental Health Care system is needed, where Clinicians, Psychologist, teachers, Parents etc. are trained in suicide prevention.

APPLICATIONS: Teachers are facing problems to cope with students having mental troubles and to help them to overcome it

Objectives of the webinar:

1. To create an awareness about the present day scenario of suicide.
2. To nurture KUHS Faculty with tips to spot the signs of suicide.
3. To empower KUHS Faculty to deal with students having such problems.



Resource person: Dr. Satheesh.P., Principal, Govt. Medical College, Ernakulam.

Webinar details: Date: 18-08- 2020.

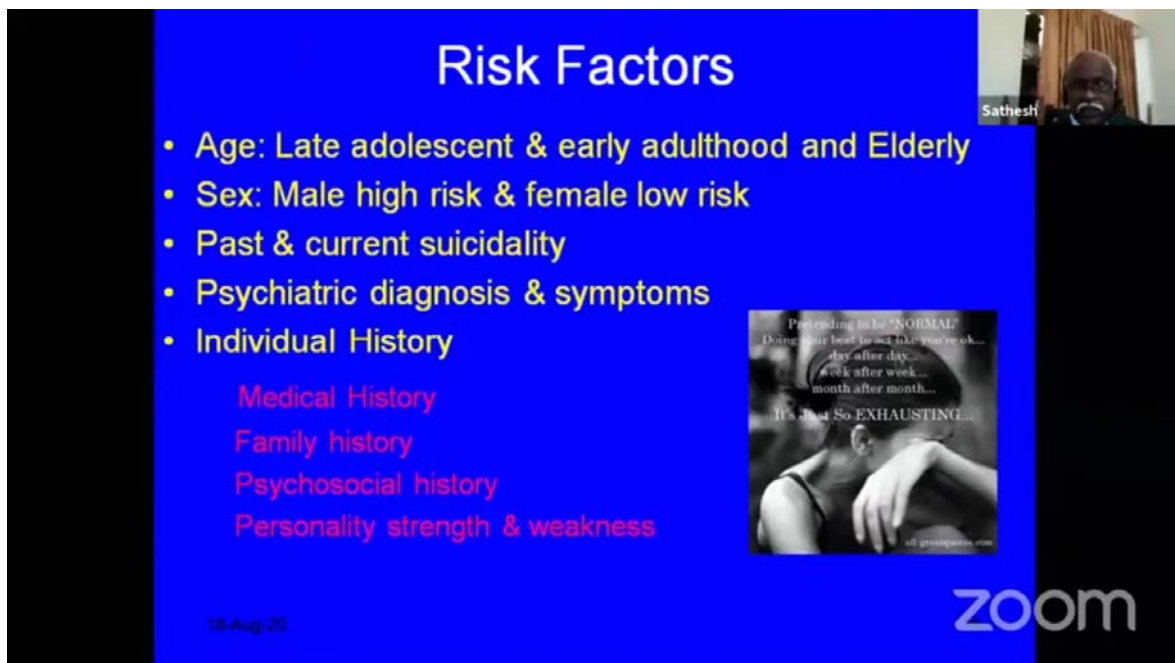
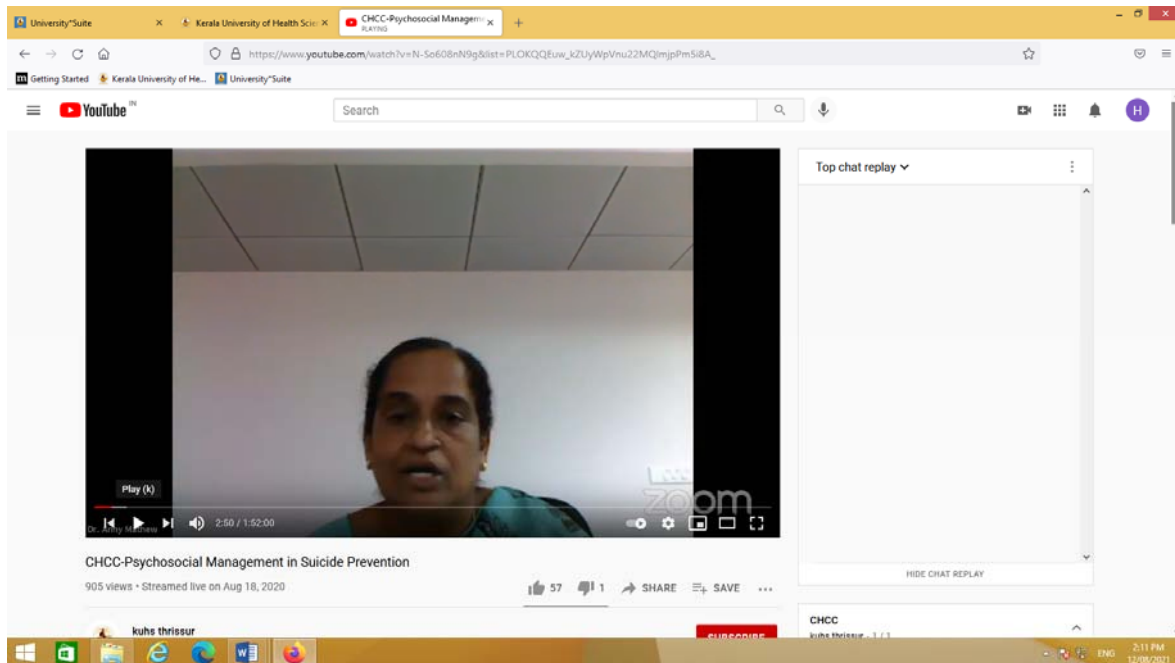
Time: 2PM-4 PM

Audience: Faculty from affiliated Institutions of KU HS

Program schedule: 2PM-3PM: Presentation of the Topic.

3PM -4PM: Question answer session





The webinar was started at 2pm on 18-08-2020 with inaugural address and inauguration by Hon. Vice Chancellor Dr. Mohanan Kunnummal followed by felicitation of Dr. C.P. Vijayan, Pro Vice Chancellor in charge and Controller of Examinations after the welcoming session by Dr. Anny Mathew Assoc. Prof. and in charge, convener of the program. The session started by 2.25 pm and 70 participants attended it live

and 50 in you tube in the same day. Now it was viewed by 900 persons.



3.ACADEMIC PROGRAM

Submitted proposal for the conduct of PG-Diploma course in Health care counselling

4.CERTIFICATE PROGRAMS

Submitted proposal for the conduct of certificate program "Advances in Health care counselling"

5. DAY OBSERVANCE: - "WORLD TUBERCULOSIS DAY"

Date: March 24th 2021, Time 12-2pm

THEME: "The clock is ticking"

U.O.NO.52/2021/Schools and Centres/KUHS dated 09-03-2021.-permission granted

U.O.NO.2021/5376/SCHOOLS AND CENTRES dated 12-03-2021-notification given in kuhs website

Program schedule

Inauguration and Inaugural address: Dr. Prof. Mohanan Kunnummal, Hon.Vice Chancellor, KUHS.

Felicitation: Dr.Prof. C.P. Vijayan, Hon.PVC, KUHS.

Session by:-Dr.Prof. K.P. Venugopal, Dept. Of chest and TB, Govt. Medical college, Kottayam.

Observance of World Tuberculosis Day

Resurging TB in USA

- Early eighties, severe forms of disseminated TB, in IV drug users and homosexuals
- MDRTB epidemic in New York

33:30 / 1:38:13

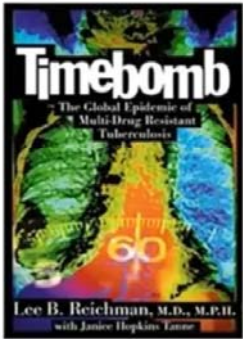
Scroll for details

2021-03-24 12:34



Observance of World Tuberculosis Day

TB means a Time Bomb



- MDRTB Epidemic in New York controlled
- All world is a village... Immigrants and travellers
- DNA fingerprinting
- Learning lessons
- WHO alert



Dr. K.P. Venugopal

34:13 / 1:38:13

Scroll for details

Brief description of the program: The program started at 12 pm with a short introduction and welcome by Dr. Prof. Anny Mathew, followed by inauguration by Hon. Vice-Chancellor Prof. Dr. Mohanan Kunnummel and felicitation by Pro Vice Chancellor Dr. Prof. C P Vijayan. The session started at 12.30 by Dr. Prof. K.P. Venugopal for 1 hour and continued by Dr. Shinoby Kurian till 2.30 pm followed by question answer session. The program was concluded with vote of thanks by Dr. Prof. Anny Mathew. 136 participants attended the program.

1. Centre for Interdisciplinary, Allied Health Science and Technology

About the Centre

Centre was established in the year 2016 with the objectives of

1. To consolidate all allied health sciences, including technology that are relevant to progress in medicine
2. To give further impetus to research in the traditional allied sciences like Biostatistics, Epidemiology, Physical Therapy, Speech and Language Pathology etc. that may help in health care system.
3. To identify further research collaboration areas in biotechnology, biomedical engineering, genomic science, nanotechnology etc. that may help in health science.



KERALA UNIVERSITY OF HEALTH SCIENCES

Vision Statement of the Centre

To add new areas, subjects, programs and courses as we progress in health sciences and technology. To bring together Technologists, Engineers, Doctors and healthcare professionals, industry and government to develop healthcare technologies for the country.

Mission Statement of the Centre

To promote interdisciplinary research within the health sector, allied science and with specific focus on technology collaboration with all branches of science and technology relevant to health of people.

Activities of the Centre

I Research

i. Research Proposal “Development and Validation of Fall Prevention Program among Elderly; An Interdisciplinary Approach”

Proposal modified according to the evaluation committee recommendation and under processing for ethical committee.

ii **New Research Proposal** - “The impact of COVID 19 Pandemic in the Health Science Education and in the Students of Kerala University of Health Sciences”

Introduction

In current circumstances, the persistence of COVID 19 will alter the future of Health Sciences education and hospital training. Faced with a looming new normal, many educators are postulating ways and means to ensure rigorous Health Sciences training that produces a steady stream of competent professionals

Need for the study

The health Sciences education is a highly structured curriculum with a variety of preclinical and clinical environments whose architecture and requirements are set by the professional accreditation bodies. [MCI INC DCI etc.] These requirements reflect established habits for producing quality outcomes. Capricious changes to these requirements can alter the quality of each professional. Modern training encompasses a well-thought out system of educational milestones with highly interactive, increasingly team-based, and guided by qualified educators. Patient histories and physical examinations, hospitals and medical records work, and the art of detective conversations can only be done through, supervised settings that engage real patients.

The Health sciences education in many institutions experienced abrupt disruptions in the face of the coronavirus disease 2019 (COVID-19) pandemic. Teaching hospitals encountered a rapidly expanding illness,



shortages of personal protective equipment (PPE), and growing concern for exposures to asymptomatic carriers. The students were removed temporarily from direct patient care. The preclinical curriculum was migrated online with evidence of similar or improved learning compared to prior years. Students on hospital rotations completed virtual classrooms and clinical skill assessments and participated in newly created online assignments and evaluation. While marching along this curriculum, student Volunteers also channelled their energy and concern through community service. They participated in patient education at community sites, worked with clinicians to contact patients diagnosed with COVID-19 to assess their health status. Through these experiences, students learned about health inequities and social determinants of disease in a manner not easily addressed in the classroom.

Several months into this disruption, our focus has to be shifted toward creating a new normal. One should carefully evaluate various formats for delivering the curriculum. What seems certain is that a return to a typical pre-COVID-19 teaching platform is unlikely, and that many creative changes are here to stay. Many improvements to Health Sciences education are a natural consequence of disruptive moments. As we reflect on the COVID-19 pandemic, changes to the curriculum that ensure more focus on infection control, pandemic modelling, population and public health, telemedicine, and health equity are desirable. Despite the temptation for unfettered innovation, we also know that some elements of the curriculum cannot change. As we look toward the future, Health Sciences education may never be the same again, and our accrediting agencies will have to join in the adaptation. We now have an opportunity to supplement and complement the Curriculum with improved flexibility and outcomes that still ensures competence. So the study will throw light on the above mentioned areas

Objectives

- 1 To identify the new opportunities created by the COVID 19 Pandemic
- 2 To assess the Curriculum changes adopted during the COVID 19 Pandemic
- 3 To assess the live experience of Virtual class rooms
- 4 To assess the Psycho-Social burden of the health sciences Students and Faculty
5. To identify alternative methods of teaching and learning methods to achieve the curriculum goals

Outcome of the study

The study will help in identify the gap in the Curriculum plan and the implementation due to COVID 19 and permit in organizing complementary and supplementary training Programmes in all the levels of students in all the health sciences streams of the University.

Proposed Budget



Payment Divisions	First year	Second year	Third year	Grand Total
1. Remuneration *Research Assistant (1x 30385 x 12months) <i>(temporary/contract appointment – 36 months or till completion of the project whichever is earlier)</i>	3,64,620	3,64,620	3,64,620	1093860
2. IT Support/Media support			50,000	50,000
3. Consumables	25000	25000	25000	75000
4. Travel Allowance	25000	25000	25000	75000
5. Honorarium	25000	25000	50000	100000
6. Overhead Expenses	25000	25000	25000	75000
Contingency				25000
7. Printing & stationary	10000	5000	10000	
8. Workshop/ Training	25000	25000	200000	250000
9. Data analysis & report preparation	10000	10000	30000	50000
TOTAL	5,09,620	5,04,620	7,79,620	17,93,860

Grand Total: 17,93,860



II. Academic

Proposal I MPhil Program in Assistive Technology

(Interdisciplinary, and Allied Health Sciences Technology)

Introduction

In today's world, technology plays an important role in every industry as well as in our personal lives. The healthcare sector continues to change with technology and new standards of care. There is an acute need in India for skilled and educated indirect patient care professionals. This program is designed for working professionals who wish to advance into a higher level of management in the healthcare industry.

Graduates of this program will be ready to make critical decisions for healthcare facilities, implementing technological innovation in the delivery of health care services, improving quality of life is one of the main benefits of integrating new innovations into Allied health sciences. Assistive Technology and equipment are allowing patients to spend less time in recovery and more time enjoying a healthy life.

The broad objective of the program is to

1. To orient Technologies That Assist People Who Have Disabilities
2. Ethical Issues in Assistive Technology
3. Delivering Assistive Technology Services to the patient
4. Making the Connection: User Inputs for Assistive Technologies
5. Control Interfaces for Assistive Technologies
6. Enabling Function and Participation with Seating Technologies
7. Technologies That Enable Mobility
8. Technologies That Aid Transportation
9. Technologies That Aid Manipulation and Control of the Environment
10. Sensory Aids for Persons with Visual Impairments
11. Sensory Aids for Persons with Auditory Impairment
12. Assistive Technologies for Cognitive Augmentation
13. Augmentative and Alternative Communication Systems

Proposed Budget

Items	Expense	Yearly
Teaching faculty		
Asso.Prof.	111000 *12	1,332,000



Asst.Prof	82400*12	988,800
Non- teaching		
LDC	30000*12	360,000
Technician	30000*12	360,000
Library	300000	300,000*
Lab	**	
Furniture	200000	200,000*
Equipment	250000	250,000*
Total		3,790,800

*one-time Expenditure

** Can utilize the existing Simulation Lab of the KUHS

NB Salary of the staff will be revised according to the Pay scale

III a. Training MOOC MOODLE Certificate Program In - Quality Assurance Systems

I Back ground and description

Certificate program is designed to enhance the awareness of the faculty members of

constituent colleges / departments / affiliated institutions of the University and to instil and reiterate the spirit of scientific research in the stakeholders. They are conducted with the aim of widening the academic and research horizons of its teachers, cutting across the specialties of Health Sciences, thereby enhancing their quality. KUHS is committed to the scientific update of the faculty of KUHS affiliated institutions, which in turn should benefit our Health Science students belonging to different streams of Health Sciences. It is hoped that this unique initiative will help in the capacity building of Faculty and students and in turn society as a whole.

Quality is a measure of excellence or a state of being free from defects, deficiencies and significant variations. Quality as "the totality of features and characteristics of a product or service that bears its ability to satisfy stated or implied needs. Quality assurance is important for accountability as well as to support ongoing development of educational system and of teaching and learning. Well-functioning systems have mechanisms to support and balance vertical and horizontal, internal and external accountability.



II Objectives:

1. The objective of this certification program is to acquaint the participants with the basic concepts of Total Quality (TQ) from design/ institutional assurance to service assurance
2. To give emphasis on International Quality Accreditation and Certification System
3. To understand the process approach for quality management in institutions, hospitals, allied health services, laboratories and clinical trials.
4. To equip the participants for facilitating Institutional accreditation by KUHS

70 faculty registered in the program from different streams of health sciences. The program initiated on 7th may 2021. The duration of the program is six months.

III b. WEBINAR

A webinar was organized on the topic "Role of allied health professionals in COVID 19 Pandemic"

to discuss the role and challenges of allied health professionals in managing the COVID 19 pandemic on 26/8/2020 at 2to 3pm., a brief introduction to the topic was given by Dr. Mercy P. J Associate Professor in Charge and she Welcomed the gathering. Honorable Vice Chancellor Dr Mohannan Kunnummel inaugurated the webinar and Pro Vice Chancellor In charge and Controller of Examination Dr. Vijayan C.P gave felicitation speech Dr Sankar Sundaram conducted his session 3.30 PM followed by question answer session the session was winded up at 3.45 pm. He made his session very interesting through life examples. There was live streaming of the webinar on YouTube 153 members from various health streams attended the webinar. The session was concluded by delivering the vote of thanks.

1. Centre for Studies in Medical simulation**About the Centre**

Centre was established in the year 2016 with the Vision to provide world-class healthcare simulation which helps teams and individuals to develop preparedness and insight that is best learned and practiced in realistic conditions.

Objectives of the centre

The broad objective of the Centre is to develop a world-class immersive, simulation-based learning environment where medical education is enhanced through simulation technology, innovation and research.

To establish a functional simulation lab as a model for affiliated colleges supporting under graduate training in various medical streams using simulators and manikins

To establish a skill lab to train under graduates, post graduates and teachers in various procedures and techniques

To reduce avoidable trauma in the present practice of using patients as objects of training from the beginning

Activities of the centre

I Research Research Proposal “Development of Simulation Competency Assessment Scale, Attitude Scale and Competency frame work for training Health Science Educators” modified according to the evaluation committee recommendation and under processing for ethical committee

II Research Under consideration “The Objective Structured Clinical Exam (OSCE): A Qualitative Study exploring the Healthcare Student's Experience in Kerala University of Health Science”

Introduction

In Health Science education, evaluation of different aspects of learning is an absolute necessity. There are different methods of evaluation including written essays, viva voce, case presentations and multiple choice questions, which assess different knowledge domains of a student. Most of these methods reflect the overall performance of the student, but not based on testing the individual competencies. Objective structured clinical examination (OSCE) is now increasingly accepted as a useful tool in evaluation of the knowledge as well as clinical skills of health sciences students. Harden described OSCE as a method of evaluation for undergraduate medical students in early 1970s.

The OSCE is a form of assessment in which the student demonstrates clinical skills, and underpinning knowledge, usually in simulated conditions. Historically, it has originated from medical education, and is now being adopted by other disciplines of healthcare education. Because the OSCE is a new experience for most students, it is important as educators, that we explore this assessment from the perspective of the student. A literature review revealed a paucity of research in this area. This study is intended to explore the students experience in the OSCE . (1)

Need for the Study



Medical education needs periodic reforms to cope up with the developing technologies in the field of medicine which cannot be assessed with conventional methods. Apart from the knowledge, skill and attitude also need to be assessed. Objective structured clinical examination (OSCE) is considered as a suitable method for assessment of all these aspects, in many countries. However, in India, this method of assessment is still not very popular. The study is intended to understand the experience of undertaking OSCE and to know the effectiveness of OSCE in the assessment of health Science Students

Objectives

- 1 To identify the major concerns of the students, while Undergoing OSCE which need careful consideration of the academic faculty while developing this type of assessment
- 2 To assess the attitude of students regarding OSCE method of assessment
- 3 To measure the anxiety of students while adopting a newer method of evaluation and
- 4 to recommend for future practice: that is effective planning, students Preparation, and support for an OSCE method of evaluation

Expected Out Come

study findings will help us to evaluates the students' performance better in skill related stations than the traditional method of evaluation. Clinical skills may be practiced in the laboratory setting repeatedly till they gain confidence. Variety built into its components may enhance the interest of the students. Also, it may be the best option for the teachers to evaluate multiple domains of the students during pandemic and un avoidable situations

Proposed Budget

Payment Divisions	First year	Second year	Third year	Grand Total
1. Remuneration				
	3,64,620	3,64,620	3,64,620	1093860
*Research Assistant (1x 30385 x 12months)				



<i>(temporary/contract appointment – 36 months or till completion of the project whichever is earlier)</i>				
2. IT Support/Media support			50,000	50,000
3. Consumables	25000	25000	25000	75000
4. Travel Allowance	25000	25000	25000	75000
5. Honorarium	25000	25000	50000	100000
6. Overhead Expenses	25000	25000	25000	75000
Contingency				25000
7. Printing & stationary	10000	5000	10000	
8. Workshop/ Training	25000	25000	200000	250000
9. Data analysis & report preparation	10000	10000	30000	50000
TOTAL	5,09,620	5,04,620	7,79,620	17,93,860

Grand Total: 17,93,860

III Academic Syllabus to initiate MPhil in Simulation Education in Health Science to be considered in the new courses

Simulation is now recognized as a key component in managing medical emergencies, understanding the effect of interpersonal and team dynamics on quality of patient care, increasing patient safety and improving services. Therefore, there is a growing need for clinical facilitators who are developed to deliver high quality simulation training and education. The Kerala University of Health Sciences has a proposed



state of the art simulation facilities, and the expertise in simulation education. This programme is unique in the in Kerala

The M.Phil. in Simulation Education in Health Science has been developed to enable candidate to develop advanced knowledge and skills needed to provide high quality effective education and training across a range of situations, using Simulation as the primary tool. This program is designed to prepare candidates for developing and leading simulation programs in academic and practice settings. Will also develop skills for leading simulation programs and have the opportunity to develop a self-designed project. Further this Program will improve the academic career in healthcare simulation via quality, effective, simulation-based medical education, research, management, leadership and teamwork skills. This MPhil healthcare simulation program is designed to prepare the Candidate to lead within the organization using simulation to improve quality of care and impact patient outcomes. Also provide a strong foundation in simulation as an educational methodology and as well as evidence-based quality and patient safety strategies. Patient safety and quality is the strength within the curriculum.

Proposed Budget

Items	Expense	Yearly
Teaching faculty		
Asso.Prof.	111000 *12	1,332,000
Asst.Prof	82400*12	988,800
Non- teaching		
LDC	30000*12	360,000
Technician	30000*12	360,000
Library	300000	300,000*
Lab	**	
Furniture	200000	200,000*
Equipment	250000	250,000*



Total		3,790,800
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*one-time Expenditure

** Can utilize the existing Simulation Lab of the KUHS

NB Salary of the staff will be revised according to the Pay scale

IV Training of Trainers in Simulation based Medical Education Proposed

I. Back ground and Description

Medical education is increasingly laying emphasis on a competency based curriculum

based on cognitive, psychomotor, and affective domains of learning. There is a worldwide shift

in the method of medical education towards experiential ('hands-on') medical learning;

however, applying this concept to real patients is less acceptable to society and is subject to

legal and ethical issues. Simulation Based Medical Education offers numerous potential strategies for comprehensive and practical training, and safer patient care. The KUHS ToT program in Simulation Based Medical Education is designed to empower the medical faculty with specific skills in simulation training, which in turn make them to teach simulation based scenarios to students of their own institution on a regular basis.

II. Objectives of the Program

1. To orient and introduce simulation technology and different simulators in teaching

learning activities of medical education

2. To demonstrate the role of simulation in acquiring skills in various medical scenarios

(cardiopulmonary resuscitation, airway management, cube thoracotomy, injection,

arrhythmia management, and basic surgical skills.

3. To perform procedures on the simulators and gain hands on training on various scenarios.

4. Enable the medical faculty to develop different modalities of simulation training



scenarios as per the requirement of competency based curriculum in Medical

V. Training Programs envisaged in the simulation Lab

<i>Sl. No.</i>	<i>Program</i>	<i>Duration</i>	<i>Beneficiaries</i>
1	Certificate courses in clinical simulation	1year course	Teachers of health sciences under KUHS
2	Basic introductory courses in simulation	2-3 days	Students from all health disciplines
3	Orientation programs for students	1week	First year graduate students from all health streams
4	Induction programs for interns and trainees	2-3weeks	Graduate and post graduate trainees
5	Simulation orientation programs for novice teachers	2-3 days	Novice teachers from all health streams
6	Specific skill training courses for students	1week	Selected needed students from colleges
8	Public awareness workshops on emergency and first aid	1-2 days	Prior registered category School students, College students, NSS volunteers Drivers (taxi, auto, ambulance, bus), Police personals, Hospital assistants/attendants, Railway personals,



			School & college teachers, hotel and restaurant staff, staff members of government and private institutions, Emergency Service professionals, ASHA workers, Community health workers, Industrial workers, Anganvadi workers, NGO members, Kudumbasree members Voluntary Agencies
9	Ongoing evaluation and research based on training programs		

Budget

The cost of Resource person to be considered

VI WEBINAR

Simulation Enhanced Interdisciplinary Education in Health Care was organized on **12/8/2020** Concept - High rates of medical error – attributed to ineffective communication among health care providers – poses a threat to patient safety. Simulation can be used to improve teamwork and communication among different health professional. Communication and teamwork between doctors and nurses are critical for optimal patient care

Objectives

- 1 Outline the benefits of IDE during undergraduate Medical and Nursing Training
- 2 Recognize Simulation as a potential tool to deliver IDE

Dr Lulu Sherif Mahmood.MD, DNB.CHSE,MAHE-FAIMER FELLOW2018 .Professor in Anesthesiology and Head of Simulation Centre at Father Muller Medical college Mangalore was the resources person

On 12th august at 2pm the webinar started as scheduled, a brief introduction to the topic was given by Dr. Mercy P. J Associate Professor in Charge and she Welcomed the gathering. Honourable Vice Chancellor Dr Mohannan Kunnummel inaugurated the webinar and Pro Vice Chancellor In charge and Controller of Examination Dr. Vijayan C.P gave felicitation speech Dr. Lulu Sherif conducted her session from 2.20.PM to 3.20 PM. She made her session very interactive through slido app. There was live streaming of the webinar on YouTube. Ninety-three members from various health streams attended the webinar. On a 0 to 5 scale more than seventy-five percent of them rated the class by giving five points. The session was concluded by delivering the vote of thanks.



Meetings Organized for the Functioning and development of the Centre

1. Initiated Technical Evaluation committee meeting for the Purchase of equipment's to KUHS Simulation lab

5/6/20 Meeting of Technical team for Evaluation Recommended to

1) re-demonstration of Virtual Reality Anatomy Dissection Table.

2) invite retender for the above 11 items

18.11.2020 Recommendations of the Technical Team constituted for evaluation of the Simulation equipment dated.

20.01.2021 organized a meeting to Re demonstration of the Virtual anatomy table

22.02.2021

Re constituted Technical committee meeting held (conducted by schools) on 22.02.2021

Recommended for the Purchase of 12 Simulation equipment's for the for the commencement of the TOT Program

16.03.2021 Demonstration of 19 simulation equipment's conducted and report submitted

2 Curriculum committee formulated for developing C curriculum for the training programs of the Simulation skill lab.

a curriculum committee is formed to develop curriculum for the training programs of the simulation skill lab. The chairperson of the Curriculum committee is Dr. Lulu sherif , Prof Anaesthesia, Father Muller's Medical College ,Mangalore [Chair Person] and Dr. Ravindran, Additional Professor of surgery Govt. Medical College, Thrissur [Co. Chairperson] It has 12 members representing all the streams of the faculties of the KUHS. The first meeting of the committee was organized on line on 20 / March ,2021. committee validated the curriculum of the existing certificate program on "Clinical Skill Simulation and planed syllabus for TOT Program in medical Simulation

VI. Library Development.

Submitted the list of books and journals to be purchased in the department



1. Centre for Disability Management Studies

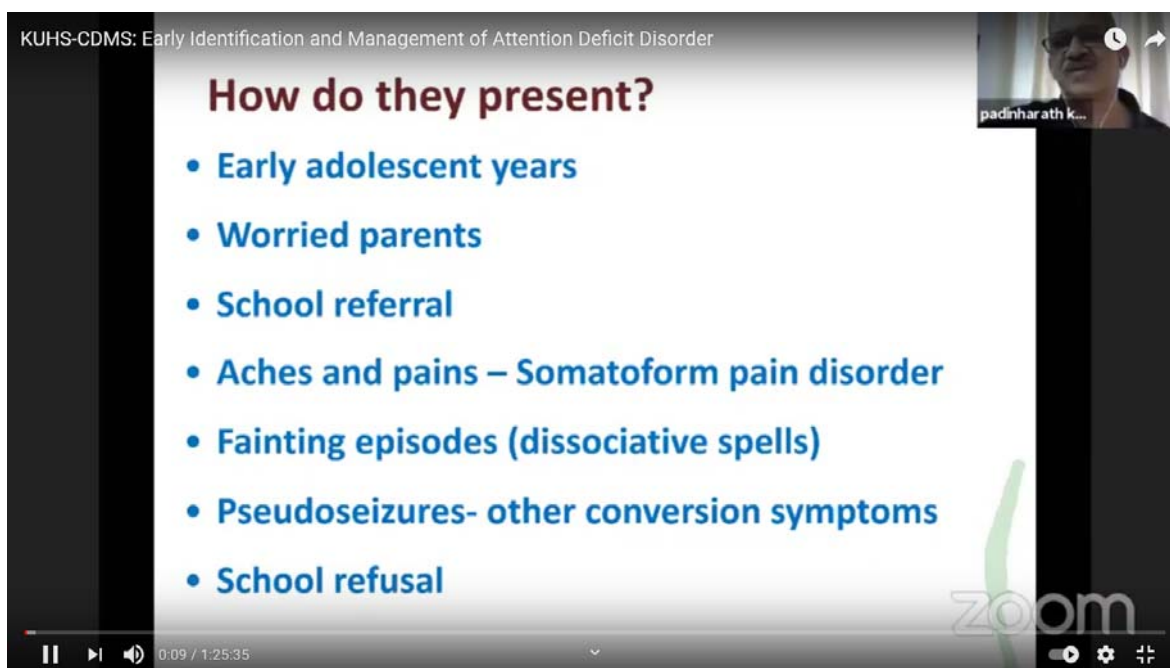
1. Conducted a series of webinars in for knowledge dissipation in online platform

- A. Organised Webinar on “Developmental disorders- An Overview” with an objective to update knowledge on developmental disorders among the faculty of KUHS and to empower KUHS faculty in newer concepts on the management of developmental disorders on 07/08/2020 2pm-4 pm by Dr Krishnakumar, Director, IMHANS Notification No.15655/2020/S7C/A1/KUHS dated 29/07/2020.

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Disability Management Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon’ble Vice Chancellor, KUHS

Felicitation: Prof. Dr Vijayan CP, Hon’ble Pro-Vice Chancellor, KUHS



- B. Early identification and management of Autism Spectrum Disorders by Dr Krishnakumar, Director, IMHANS on 18/9/2020 2-4 pm attended by 60 participants. The program was conducted with an objective to update knowledge on early identification and management of autism spectrum disorders among the faculty of KUHS and to empower KUHS faculty in newer concepts on the management of these conditions



Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Disability Management Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitation: Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS

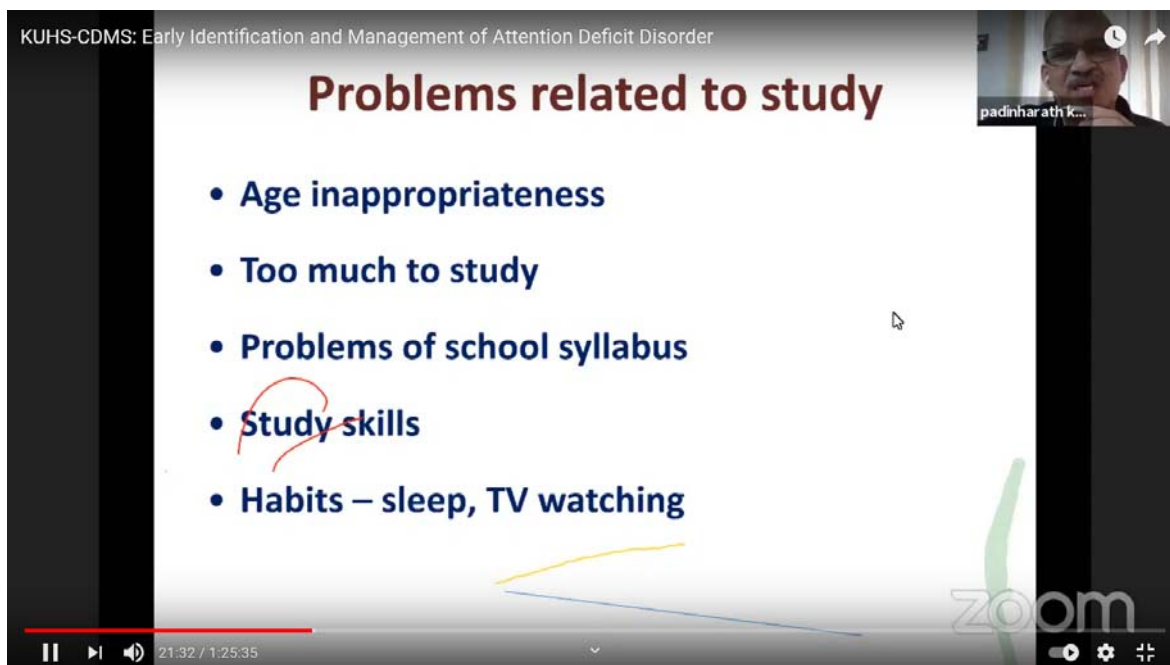
- C. Early identification and management of Attention deficit hyperactive disorders by Dr Krishnakumar, Director, IMHANS on 9/10/2020 2-4 pm attended by 205 participants. The program was conducted with an objective to update knowledge on early identification and management of Attention deficit hyperactive disorders among the faculty of KUHS and to empower KUHS faculty in newer concepts on the management of these conditions

Notification No.15655/2020/S7C/A1/KUHS

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Disability Management Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitation: Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS



- D. Early Identification and management of Learning disability by Dr Krishnakumar, Director, IMHANS on 24/10/2020 2-4 pm. The program was conducted with an objective to update



knowledge on early identification and management of Learning disability among the faculty of KUHS and to empower KUHS faculty in newer concepts on the management of these conditions. Was attended by around 180 participants. The program was well appreciated for its relevance and content.

Notification No.15655/2020/S7C/A1/KUHS

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Disability Management Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitation: Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS

CDMS-Webinar Conducted by Centre for Disability Management Studies

Improving attention

- Attention enhancing tasks
- Gradual increase in attention span
- Fix time for study
- Fix a place with minimum distraction

zoom

27:05 / 1:23:15

2. International Day Celebrations

International Disability Day Celebrations conducted on December 3, 2020 in the Zoom platform. The program started with KUHS anthem. The program was inaugurated by Dr Mohanan Kunnummal,



Hon'ble VC, KUHS. Sir mentioned that the University will be going forward with the research initiatives in the field of Disability and also to include the people with disability to be in the priority list for COVID vaccinations. Key note address was given by Smt. Sheeba George IAS, Director, SJD, and incumbent State Disability Commissioner. She mentioned about the various programs and initiatives by the State as well as Central governments and various setbacks in the field. She also appreciated the initiatives of the University to support the researches in the area.

Dr Krishnakumar P Director, IMHANS, Kozhikode was the main speaker of the day. He from his immense experience, presented the presented scenario in the field and also highlighted the lack of working group in the area.

Both Smt. Sheeba George IAS and Dr. Krishnakumar addressed the inquiries from the participants. It was attended by about 350 participants and was well appreciated for its organization and relevance of the program. The program was send for reporting in newspapers to the PRO of the University.

U.O. No.:119/2020/S&C/A2/KUHS

3. Certificate program-

Applied for Certificate program in Childhood Disability Management and Rehabilitation

4. Research Projects:

A. Need analysis in the field of disability in the post covid period- submitted for sanction. Gone through the scrutiny for internal monitoring committee and resubmitted for the External Committee scrutiny and UEC review.

B. An Exploratory Research to Assess the Awareness of Administration on accessibility and the extent of availability of these services for differently abled in the institutions affiliated to KUHS

C. Adaptation and validation of Trivandrum autism check list and prevalence study of autism spectrum disorders Development of a check list TABC for community screening of Autism Spectrum Disorder: The Committee which was appointed for evaluation of the Intramural Research commented this study as not mandatory for the University. They suggested to make modifications and to discuss with Social and Justice Department and LSG officers. A meeting with Hon'ble VC and Registrar advised to put up a new research proposal. (Minutes of the online meeting for evaluation of Intramural research project proposals 17/6/2020)

D. Parenting stress resilience of parents of children with ASD: This project too was not recommended by the Committee and commented that there were lots of literature in the area.

5. Academic programs:



A. MPhil Program: MPhil- Early Intervention & Management of Developmental Disorders (MPhil – EIMDD) (Part time)- (implemented vide U.O. 2858/Ac1/GenA3/KUHS/2019 dated 26/07/2019). A file was put up to clarify on the faculty of the program but decision pending.

B. Post graduate diploma in Early Intervention (An RCI approved Course) for health workers: syllabus and regulations submitted

C. PG diploma course on Disability management for practitioners. Short duration - 6-month course, for service providers working under rehabilitation sector.

6. 5. Other centre initiatives

A. List of books and journals for both Centre with a minimum estimate of 4 lakhs submitted

B. Proposal for Establishment of **Disability Prevention Management, Rehabilitation and Guidance Clinic** (DPMRGC) as a pilot project Submitted proposals

C. Contacted SJD for KSSM report

D. Contacted Dr Thomas Iype, HoD and Prof. Department of Neurology, GMC, TVM for research proposal developments

6. Centre for History of Medicine and Health Humanities

Centre for the History of Medicine and Health Humanities will be committed to research in and to the dissemination of the history of medicine, (Modern Medicine, Ayurveda, Yoga, Unani, Siddha, and Homeopathy) and the emerging discipline of Health Humanities, both as an academic discipline and as a subject of broader public interest. Our research focus will be on the history of medicine and related areas in the context of the multidisciplinary concept of health humanities including medical humanities. Current developments in these fields possess wide-reaching implications, not only for clinical medicine but also increasingly in such seemingly distant areas as ethics, jurisprudence, and the philosophy of medicine. Through research and program activities, the Centre will seek to provide an historical perspective from which to reflect on the momentous movements that have changed the course of medical practice. The centre will highlight the chronology of events in the past by providing a wide range of historical events, persons, developments, books, surgical instruments, equipment, treatment methods etc.

For the present day health professionals, evidence based practice is necessary, but not alone sufficient for delivering the highest quality of patient care. They need in addition, compassion,



sensitive listening skills, all that can be developed from humanities and social sciences. The UK Association of Medical Humanities defines the area as “a sustained inter-disciplinary enquiry into aspects of medical practice, education and research concerned with the human side of medicine”. The aim of Medical Humanities course is the development of imagination and interpretation of data through analytical complex procedures, the development of skills of close observation and careful interpretation of the patient "language" and the enhancement of empathy for the patients, as well as the development of the physician-patient relationship and finally the conceptualization/construction of personal and professional values.

Objectives

The broad objective of the centre is research on evolution of medicine, both western and Indian and to establish a linkage with the concept of health humanities. The specific objectives of the centre for history of medicine and health humanities are the following:

a. History of Medicine

- To establish a facility dedicated to the study of the history of medicine through a collection of rare books, archives, images and museum artefacts in all systems of medicine.
- To document evolution of Indian systems of medicine and Homeopathy
- To document the evolution of medical technology that emerged side by side with the advancement of modern medicine.
- To document for posterity, the major discoveries, personalities and significant sociocultural and political events that shaped health care services in its entirety.
- To conduct periodic training programs and short courses for health care professionals and to conduct full time /part time post graduate, doctoral and post-doctoral programs

b. Health Humanities

- To train the KUHS faculty to teach their students the practice of Medicine with focus on the emerging concept of health humanities
- To teach anatomy in the context of art as attendance of courses on art critics improves the observational skills of medical students.
- To promote reading literature as it is the source of information about the nature and source of human emotions and behaviour and of narratives of illness, and helps to increase imagination.
- To bring in basic principles of Philosophy that aids in the development of analytical and synthetic thinking.
- To bring in elements of history of medicine that help the students to develop humility and also aids in avoiding the repetition of mistakes of the past.



- To introduce basics of medical ethics as a guideline for better patient-doctor relationship, as well as the relations between physicians and their colleagues.

Aim

- The aims of the Health Humanities Programme state in a general way what the teacher may expect to teach or do, and what the student may expect to experience or learn. In addition, they suggest how the student may be changed by the learning experience.
- Teaching and training in History of Medicine and Health Humanities
- Document the process improvement periodically

Broad Objective is to train the health science faculty under KUHS through History of Medicine and Health Humanities training programme embodies a set of principles that to identify instances in which consideration of human values is integral to the practice of professional medicine and stimulate development of problem-solving skills as regards resolution of human-values dilemmas presenting in professional medical practice.

Objectives of Program

At the end of the certificate program the participants would have a clear understanding of;

1. Improves KUHS faculty knowledge and understanding of the HH&HH principles
2. A respect for and understanding of others' perspectives, values and attitudes
3. A sense of internationalism and a desire to be proactive as a responsible global citizen
4. A sense of time and place
5. An awareness of the connections with other subjects
6. An inquiring mind and an understanding of contemporary humanities issues
7. An understanding of the causes and consequences of change through physical and human actions and processes
8. An understanding of the interactions and interdependence of individuals, societies, and their environments
9. Awareness and understanding of people, cultures and events in a variety of places at different times the skills necessary for the effective study of humanities

Certificate programmes conducted:

Certificate program in Family Health Care and Health Humanities (CFHC&HH)

A certificate programme was conducted by the Centre under the School of Family Healthcare from 29th May 2019- 28th September 2019. It was conducted in 6 sessions.

1. 1st Session Date: 29th & 30th May 2019

Resource person: Dr Anish T.S, Dr Sara Neena T.T and Dr P.V Krishnan Nair

2. 2nd Session Date: 25th & 26th June 2019

Resource person: Dr Anish T.S



3. 3rd Session Date: 23th& 24th July 2019

Resource person: Dr Raja Sekharan, Dr Reshmi Ramachandran

4. 4th Session Date: 21st& 26th August 2019

Resource person: Dr Anish T.S, Dr Sumesh T.P

5. 5th Session Date: 4th& 5th September 2019

Resource person: Dr Kadeeja Mumthaz, Adv. Reena John, Dr Murali

6. 6th Session Date: 27th& 28th September 2019

Resource person: Dr Anish T.S, Dr Sumesh T.P, Dr Sara Neena T.T

Around 34 participants registered for the programme and about 24 of them passed the exams conducted. The highest mark was secured by Dr Deepak Thomas, Annoor Dental College, Muvattupuzha, who scored 90 marks and was awarded 1st rank. Second rank was secured by Ms. Manju K.J, Koyili College of Nursing, Kannur, with 86 marks. The third rank was shared by two faculties, Ms Shani T.K, JDT Islam College of Nursing, Calicut and Ms Sonia Jose, Assisi College of Nursing, Kottayam, with 85 marks

Strength identified by participants: Acquiring new knowledge, Informative, Interesting and clear points in discussion, Friendly speakers, well organized, Proper organization, very good teachers, Schedule and co-ordination was also good.

Area to be improved: Lengthy and slow, Difficulty for following same faculty whole day, quality of food can be improved

Comments: Dr. Anish T S was excellent. Need shorter sessions

As part of centre activity attended the second international conference on “Conservation of Natural Resources and Traditional Siddha Pharmacological Approach for Your Future and Siddha Workshop” organised by William Research Centre Nagercoil, Kanyakumari, Tamil Nadu, which was conducted on 11-13th December 2019. Presented a paper in the scientific session on the topic “Evaluation of *In Vitro* And *In Silico* Anthelmintic Potential of *Beta Vulgaris* Linn Extract on Rumen Flukes”.

On 21/11/2019, a meeting was arranged with Dr M.K Unnikrishnan, Principal of National College of Pharmacy, Kozhikode, who is also a technical committee member of Centre for History of Medicine and Health Humanities to discuss about the uplifting of the centre.

On 31st December 2019, a visit to MS Swaminathan Research Foundation(MSSRF) at Puthoorvayal, Wayanad was conducted for a discussion with the Director, Dr V Shakeela regarding



the possibility of arranging registered and well versed tribal practitioners for the upcoming national seminar cum exhibition, an event proposed to be planned and arranged by Centre for History of Medicine and Health Humanities. We had an elaborate discussion on the following subjects:

1. Possibility of arranging registered tribal practitioners who can come here to exhibit their traditional equipment used in the preparation of tribal medicine and explain their treatment methods, while conduct of the national seminar cum exhibition by Centre for History of Medicine and Health Humanities.
2. Discussed about the possible collaborative research works that can be carried out and conditions and limitations for signing of MoU.
3. Possibility of carrying out medical anthropology works in connection with M.Phil programme.

On 26th of February 2020, Dr P. Ravi Shankar, was invited to the centre to discuss about the concept of Health Humanities and the significance and learning outcome of Health Humanities. He explained in detail regarding the significance of Medical Humanities in developed and developing countries and also the teaching learning modalities.

Proposals submitted

Proposal to conduct a competition on graphic medicine with a theme: Break a bad/shocking news to a close family member/friend, who is recently diagnosed with cancer. Proposal was submitted on 20-01-2020. The proposal has been forwarded to be discussed with the technical committee.

1. Proposal to start M.Phil in Medical Anthropology and M.Phil in Health Humanities was submitted on 5-12-2019. As per the U.O. No: 64/2020/Dean SA, the planning committee and the governing committee has approved for starting the M.Phil courses in Medical Anthropology and Health Humanities after submitting the detailed proposal to the monitoring committee. The regulations and syllabus for the commencement of two M.Phil programs are submitted on 09/07/2020.
2. Proposal development of a medicinal garden and Nakshatravanam. The proposal was submitted on 30/11/2019.
3. Proposal development of a museum. The proposal was submitted on 3/12/2019.
4. Project proposal entitled "Effectiveness of Health Humanities study package in health science education on personal and psychosocial qualities and academic outcome of health science students of KUHS affiliated institutions- Randomized controlled trial" was submitted for approval on 21-01-2020.



5. Research Proposal entitled “Explore the perception on “Health Humanities” among Health care professionals of Government Medical College Thrissur”. The proposal was submitted on 4/12/2019. This proposal has been selected as one of the research work that will be funded.
6. Proposal for a research project entitled as “Student’s Exposure to the Humanities Correlates with Positive Personal Qualities and Reduced Burnout: A Multi-Institutional Survey among affiliated colleges under KUHS”. The proposal was submitted on 4/12/2019.
7. One-day National Seminar Cum Exhibition on History of Medicine. The proposal was submitted on 29/11/2019. After detailed discussion with Registrar and Dean Students Affair, Dean Research, the proposal was modified and re-submitted as “Two-day National Seminar Cum Exhibition on History of Medicine” on 13/01/2020.
8. Submitted a proposal regarding Collaboration of Centre for History of Medicine and Health Humanities with the Centre for Medical Simulation Studies on “Simulation on Wheels” on 27/02/2020.

Proposal submitted as part of decennial celebration of KUHS:

As part of decennial celebration by KUHS, the research centres jointly decided to submit few proposals that are listed below:

- One-day Program on Anti-Drug addiction Day, as part of National anti-drug addiction day observance on October 2nd, KUHS Research centres hereby proposes to conduct one-day seminar on 6-10-2020 for University Union Councilors from Colleges affiliated to KUHS.
- One Day Scientific Paper Presentation World Science Day- Call for scientific papers in observance of world science day for peace and development on 10th November 2020 on the theme “Non Communicable diseases”.

Seminars/ conferences/workshops attended that were conducted by the Centres of KUHS:

1. Participated in one-day seminar conducted by Centre for Disability Management Studies on 18th December 2019.
2. Participated in two-day seminar cum workshop conducted by Centre for Basic Science and Bioethics in collaboration with Veterinary College, Mannuthy on 29th and 30th January 2020.
3. Participated in one-day work shop on “Clinical Aspects and Research in Geriatrics-India” conducted by KUHS on 19th November 2019.
4. Participated in Strategy Planning Session on Corona Virus Epidemic on 4th February 2020 at KUHS headquarters Thrissur.



5. Participated in two-day TOT program for CBME organized by Centre for Studies in Medical Simulation on 24th and 25th February 2020.

7. Centre for Basic Sciences Research and Bioethics

1. RESEARCH PROJECTS SUBMITTED

- a. In Silico Design, Synthesis, Characterization and Pharmacological Evaluation of Novel AntiTubercular Drugs
- b. Establishing an “Organized Research Unit” (ORU) in Affiliated Colleges under KUHS – A need assessment study.

2. WEBINARS CONDUCTED

Conducted a webinar on “Artificial Intelligence and Digital Medicine” on 6-8-2020 from 2-4 pm.

REPORT OF WEBINAR

TITLE: ARTIFICIAL INTELLIGENCE AND DIGITAL MEDICINE

PLANNING:

The planning to conduct webinars were taken in the Statutory officer’s meeting dated 17-07-2020 and orders of Hon. Vice Chancellor were issued on 16-07-2020. The University Order U.O.NO.58/2020/Schools and Centres /AI/KUHS dated 17-07-2020, marked the beginning of webinars. The proposal was submitted for approval on 14-07-2020 as follows.

THEME AND RATIONALE: In computer science, Artificial Intelligence(AI) sometimes called as Machine intelligence is intelligence demonstrated by machines, unlike the natural intelligence displayed by humans and animals. AI powers the Digital age. In healthcare, there is great hope that AI may enable better disease surveillance, facilitate early detection, allow for improved diagnosis, uncover novel treatments and create an era of truly personalized medicine. By embracing AI, we believe that humans in health care can increase time spent on uniquely human skills, building relationships, exercising empathy, and using human judgement to guide and advise.

Within the field of Digital health, Digital medicine is a category of pharmaceuticals which combines a prescription medicine with an ingestible sensor component. They are designed to communicate to mobile and / or web- based applications that a patient has taken a specific dose of medication at a certain time. Because of the ingestible sensor component and association with prescription pharmaceuticals, products in this category require regulatory oversight and clinical validation. Digital medicines aim to improve pharmaceutical



therapy by improving patient adherence. By 2030 many nations claim Digital medicine will encompass health care system.

APPLICATIONS: Medications with ingestible sensors are being prescribed in the treatment areas of Hypertension, Diabetes, Hypocholesteremia, Heart failure, Hepatitis C, Mental health, HIV, TB, Organ transplantations, Pediatric management etc.

OBJECTIVES OF THE WEBINAR:

1. To create an awareness about AI and Digital medicine.
2. To inculcate the culture of accepting Digital medicine in Digital health system.
3. To empower KUHS faculty for handling digital medicine.

RESOURCE PERSON: Dr. C N RAGHUPATHY, Infosys, Bangalore

Webinar details: Date: 06-08 2020.

Time: 2PM-4 PM

AUDIENCE: Faculty from affiliated Institutions of KU HS

PROGRAM SCHEDULE: 2PM-3PM: Presentation of the Topic.

3PM -4PM: Question answer session.

IMPLEMENTATION

Notification was approved as per U.O.NO.15657/Schools and Centres/KUHS/2020 dated 27-07-2020 by the Registrar. It was published in the KUHS website on 28-07-2020 along with program schedule and registration form. All the seats are finished by 29-07-2020 though the last date of registration was on 04-08-2020.

The Link for the webinar was sent to all registered faculty, statutory persons and the resource person Dr. C.N. Raghupathy on 05-08-2020.

The webinar was started at 2pm on 06-08-2020 with inaugural address and inauguration by Hon. Vice Chancellor Dr. Mohanan Kunnummal followed by felicitation of Dr. C.P. Vijayan, Pro Vice Chancellor in charge and Controller of Examinations after the welcoming session by Dr. Anny Mathew Assoc. Prof. and in charge, convener of the program.

The session was commenced at 2.20 pm by Dr. C. N. Raghupathy after the introductory session by Dr. Anny Mathew. He stressed the importance of AI in health care its application in genomics, digital medicine, imaging, wearables etc. There were time constraints and so only a few questions were discussed and doubts clarified. The webinar was concluded with vote of thanks by Dr. Anny Mathew.



The total no. of participants was 123 and some of them informed that they were unable to attend due to lack of network and electricity connections. All the participants appreciated the webinar in all aspects. Majority of them were from Nursing faculty.

EVALUATION

The Feedback form was mailed to the participants on 18-08-2020 and the response was excellent regarding the content, presentation, Resource person etc. 92% of respondents requested for webinars on similar topics.

CONCLUSION: The overall evaluation of the webinar was extremely good and we shall believe that Artificial intelligence and Digital medicine will become an important part of our day today life within a short period.

Proposals for 3 more webinars are submitted.

1. Webinar on Prevention of Life style diseases—Role of Faculty and students
2. Webinar series on “Genetic Disorders”-5 Sessions
3. Webinar on Antibiotic stewardship

3.ACCADEMIC PROGRAM

- a. Submitted the regulations, syllabus, for the integrated PG-PhD program in Molecular biology.
- b. Submitted a proposal to start PG-Diploma course in Bioethics

4.CERTIFICATE PROGRAMS

Submitted proposal for the conduct of certificate program “Advances in Diagnostics Therapeutics and Rehabilitation technology” in MOODLE platform and approved it.

5.DAY OBSERVANCE:-INTELLECTUAL PROPERTY RIGHTS DAY: Proposal submitted

8. Centre for Gerontological Studies

3. Conducted a series of webinars in the Centre for knowledge dissipation in online platform



- A. Organised Webinar on “Confusion in Elderly” with objectives of updating on various causes and management of confusion in elderly population among the faculty of KUHS and to empower KUHS faculty on newer concepts in the management of confusion in elderly population on 11/08/2020 by Dr Krishnan, BMH, Retd Prof and HOD Dept of General Medicine, GMC, Calicut. Notification No.15708/2020/S7C/A1/KUHS dated 29/07/2020

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon’ble Vice Chancellor, KUHS

Felicitation: Prof. Dr Vijayan CP, Hon’ble Pro-Vice Chancellor, KUHS

The screenshot shows a Zoom webinar interface. The title bar at the top reads 'Centre for Gerontological Studies KUHS Confusion in Elderly'. The main slide content is as follows:

Several factors have to be considered

- *Is he vulnerable?*
— *cognitively impaired/ seriously ill:*
a single or a benign insult
- *If not : **multiple** noxious insults*
 - *Cumulative*
 - *Multifactorial*

The Zoom logo is visible in the bottom right corner of the slide. The video player controls at the bottom show a progress bar at 31:34 / 1:55:45 and a 'Scroll for details' link.

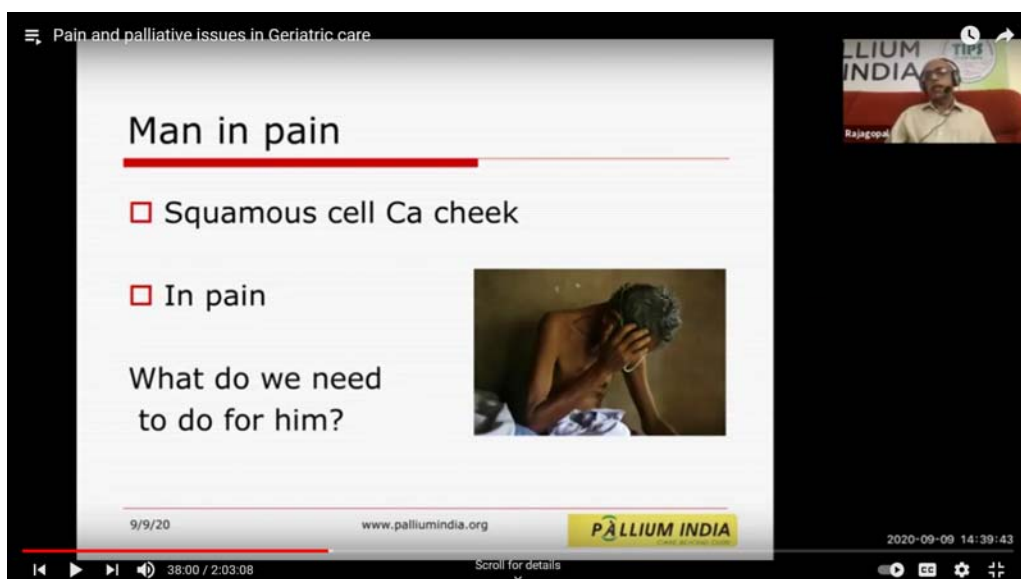
- B. Dr Padmasri MR Rajagopal-9/9/2020- Topic- Pain and palliative health issues related to elderly. Intended to create awareness related to acute emergencies and their management in aged population

U.O.No.:76/schools and centres-A1/KUHS/2020

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon’ble Vice Chancellor, KUHS

Felicitation: Prof. Dr Vijayan CP, Hon’ble Pro-Vice Chancellor, KUHS





- C. Dr Shaji KS-23/9/2020- Topic- Identification and management of dementia in elderly. Intended to create awareness related to dementia and related problems in aged population

U.O.No.:76/schools and centres-A1/KUHS/2020

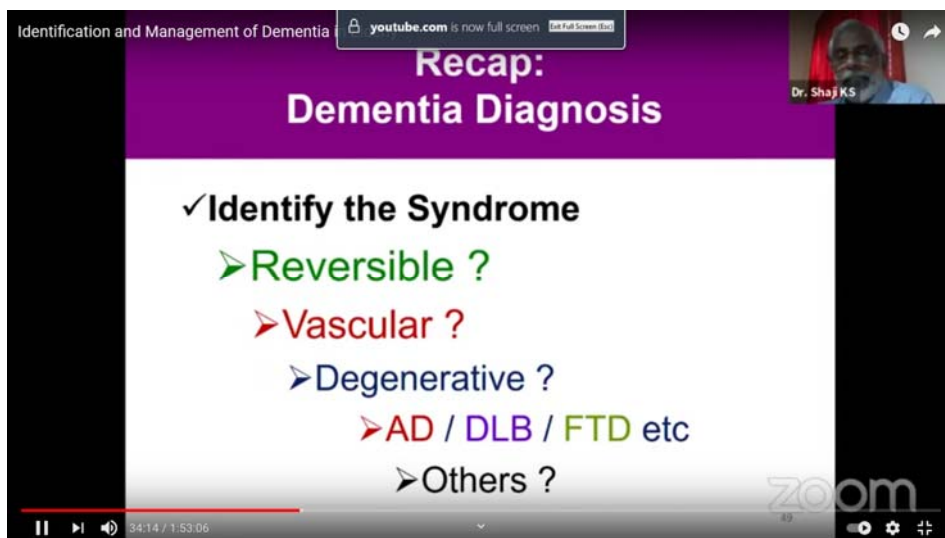
Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitations: Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS



KERALA UNIVERSITY OF HEALTH SCIENCES



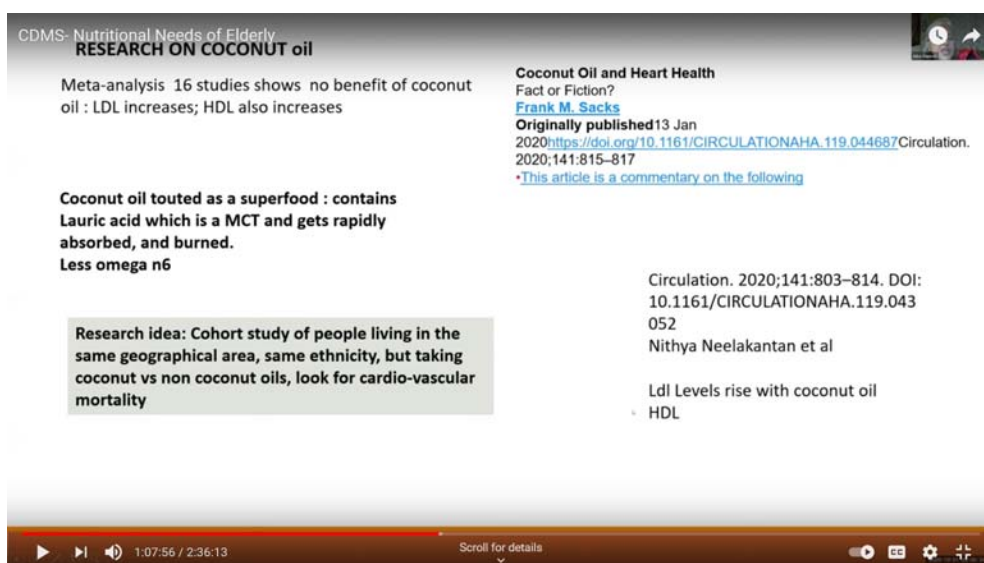
D. Dr Alka Ganesh, Retd Prof and HOD, CMC Vellore-Date 21/10/2020- Topic- Nutritional needs of elderly. Intended to create awareness related to nutritional requirements in aged population

U.O.No.:76/schools and centres-A1/KUHS/2020

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

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- E. Dr Nandini Kumar Date- 7/10/2020- Topic-Ethical considerations with geriatric care and research. Intended to create awareness related to ethical problems in researches in aged population

U.O.No.:76/schools and centres-A1/KUHS/2020

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitatation : Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS



- F. Ageing Gut- Dr Narendranath, Retd Prof and HOD, Department of Gastroenterology, Govt Medical College, Thiruvananthapuram. Intended to create awareness related to gastric problems in aged population Date: 6/1/2021

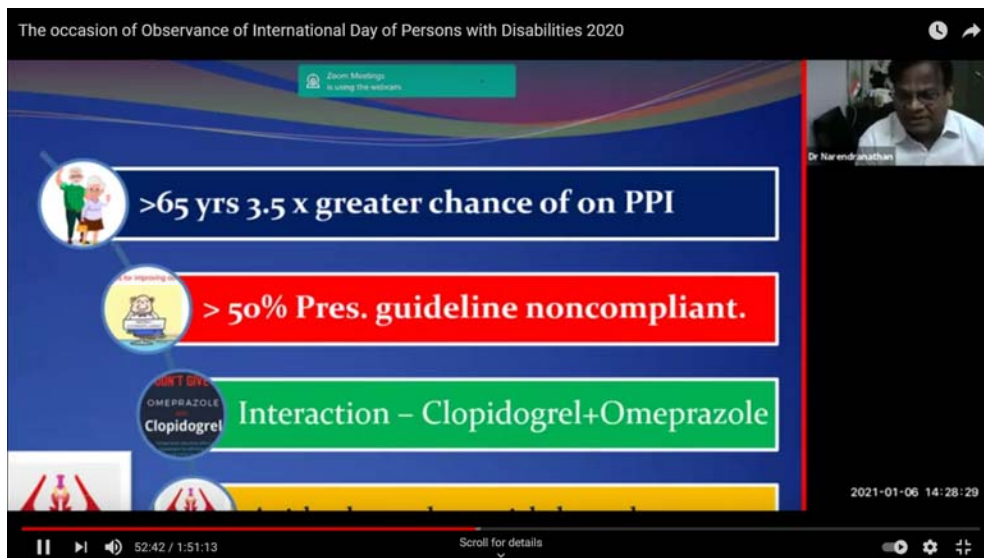
U.O.No. 126/S&C/A1/KUHS

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitatation: Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS





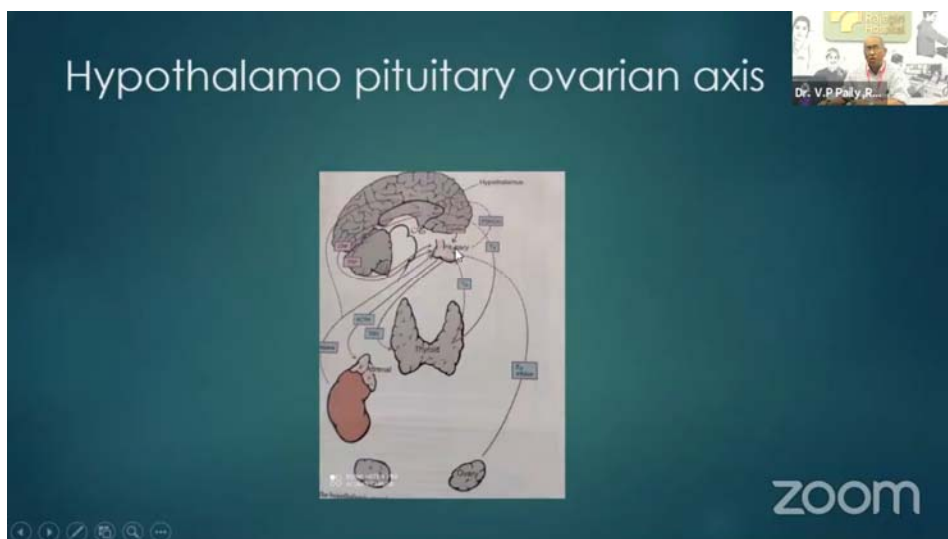
- G. Gynaecological problems in geriatric age group-Dr VP Paily MD., MRCOG., FRCOG, Prof and HOD Department of Gynaecology, Rajagiri Hospital, Ernakulam. Intended to create awareness related to gynaecological problems in the aged population Date: Jan 27, 2021

U.O.No. 126/S&C/A1/KUHS

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitation : Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS



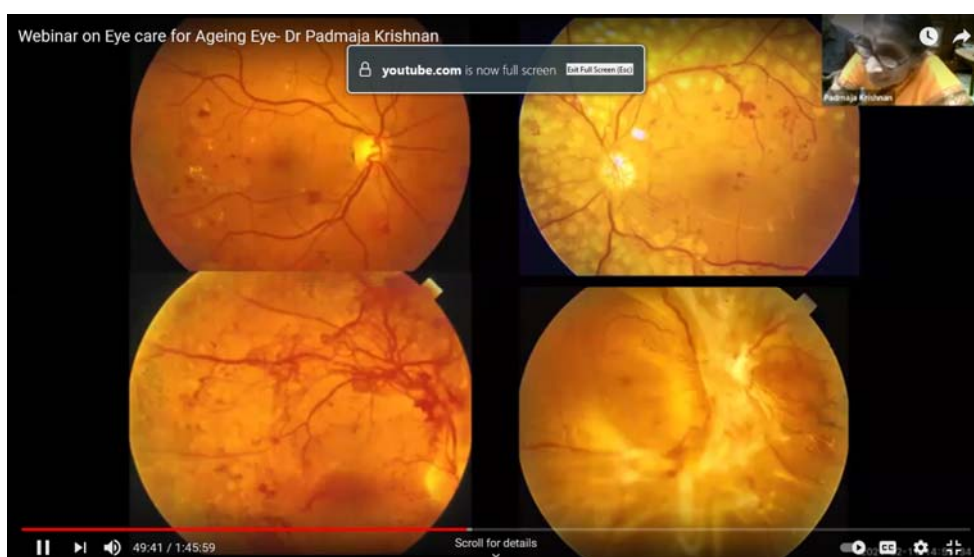
- H. Ageing eye-Dr Padmaja Krishnan, Retd Prof and HOD, Dept of Ophthalmology, Govt Medical College, Calicut. Intended to create awareness related to eye problems in aged population Date: 11/2/2021.

U.O.No. 21/S&C/A1/KUHS

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitatation : Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS



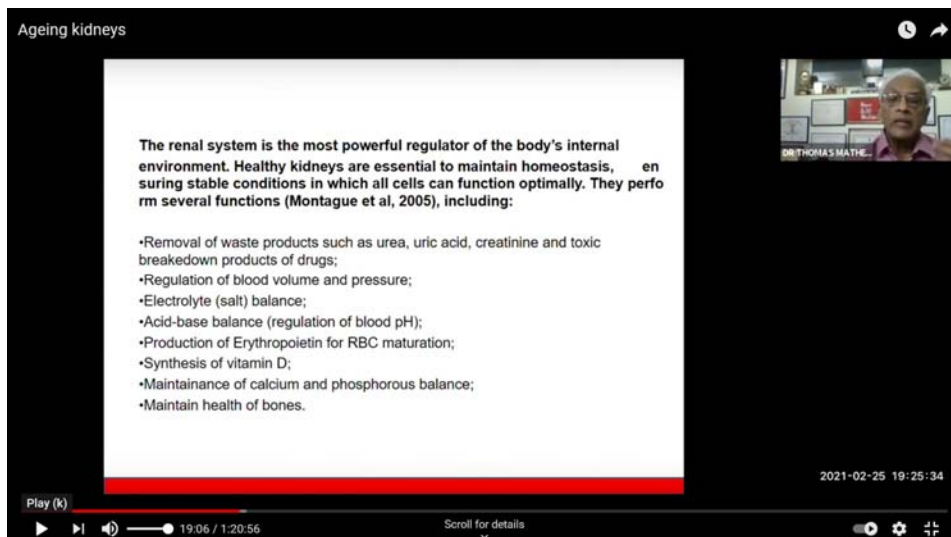
- I. Ageing kidneys- Dr Thomas Mathew, Retd Prof and HOD Department of Nephrology, Govt Medical College, Calicut Intended to create awareness related to urinary and kidney problems in aged population Date: 25/2/2021

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitatation: Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS





- J. Request submitted for 2-day workshop/ training for developing a workforce for Gerontological Research and Geriatric Care-Ageing and Public Health on 8/3/2021. To be conducted on June

4. International Day Celebrations:

The program was conducted as UN Day Celebrations for Older persons. Due to the technical difficulties the program could not be completed. It was reconducted on 21/10/2020

Dr Alka Ganesh, Retd Prof and HOD, CMC Vellore-Date 21/10/2020- Topic- Nutritional needs of elderly. Intended to create awareness related to nutritional requirements in aged population

Welcome speech: Dr Subhadra KT, Associate Prof, Centre for Gerontological Studies, KUHS

Inauguration: Prof. Dr. Mohanan Kunnummal, Hon'ble Vice Chancellor, KUHS

Felicitation: Prof. Dr Vijayan CP, Hon'ble Pro-Vice Chancellor, KUHS

5. Certificate program-

CGS- MOOC program on Healthy ageing and Geriatric Care- Sanctioned to be conducted and is planned to be started in May 2021. Earlier name was Certificate Program in Healthy Ageing and Geriatric Care and Counseling. Preliminary works like contacting resource persons and creating awareness on how to do the programs were done

4. Research programs



A. Development of a Composite Scale and KUHS Inter-Disciplinary Guideline on Healthy Aging for Pre-elderly in Kerala submitted to University Ethics Committee after suggestions from second level scrutiny committee.

B. Home based dementia friendly care model to address dementia crisis in Kerala. Gone through the scrutiny for internal monitoring committee and resubmitted for the External Committee scrutiny and UEC review.

5. Collaborative programs

Request submitted for permission for interdisciplinary research on Dementia Care Modelsto be submitted for ICSSR funding in association with Neurosciences, CUSAT and School for Social Sciences, JNU.

6. Academic:

Proposal submitted for MPhil in Gerontology and Geriatric Care with syllabus and regulations

12/08/2021



IT BRANCH



IT SECTION**1.Examination System****i. Development of Pre Examination Module -Updates**

- Implemented new scheme of MBBS Code changes done to incorporate the new scheme.
- New module developed for accepting the exam registration arrear payment of SC/ST students.
- PG Timetable report given to sections.
- Developed practical daily wise report for sections.
- Given API for accessing data for QP transmission module.
- Given API for accessing data for DES module.
- Implemented edit option in exam registration module.
- Implemented new Course-Dialysis technology.
- Implemented provision for updating the temporary register number with original register number from a table in exam server.

ii. Modifications in Pre Examination Module

- Modified criteria for regular attempt of students in supplementary examination registration.
- Modified exam registration module to incorporate new scheme in BUMS.
- Practical mark correction and batch correction done for students who were absent due to covid-19.
- Exam name correction and enabling for re-registration of exam due to covid-19.
- Exam registration enabled for mercy chance students for various courses.
- Exam center changed to nearest center in the wake of covid-19 pandemic as per university decision for various examinations.
- Readmission of students processed as per university order.
- Given support for queries from sections relating exam registration.
- 200 Tapals Processed during this period.
- 53 Court Order Processed.

iii. Development of Examination Store module

- Telephonic and Email Support to help college Admins

iv. Examination Software Ver.2.0

- Technology upgrade (PHP 7.3) done in newly developed modules. 38 forms upgraded.

v. On Line Exam registration/ Practical Exam Count/ Dissertation Registration Process

(please see annexure 1)

vi. Development of Post Examination Module -updates

- Developed Withheld Management System.
- Developed Debar/Cancellation system.
- Developed system for add result processing criteria and generate reports.
- Integrated Fresh valuation mark updation in Result server.
- System for Passout students list generation.
- Different Failed Statistics Report Generation.
- Provisional Result Internal verification for Exam section.
- Provision for decode student Details.
- Developed system for Pre- exam completion note generation.
- Modified tabulation register for PG Medical for include the optional subjects
- Module for setting result pass criteria.
- Add provision for Re- enable Confidential Part1
- Add provision for Re- enable Camp mark entry
- Implement Malpractice withheld cases in camp server.
- Add Provision for decode MLEC details for evaluation section.
- Developed software for generating reports of final year passed out students (college/ exam wise)

vii. Modifications in Post Examination Module

- Modification in Various tabulation registers.
- Modification in Various consolidate tabulation registers
- 200 mails processed.
- 250 tapals processed.
- Modification in Consolidated stock entry reports.
- Modification in College statistics report

viii. Certificates and Mark lists



- Launch a new system to generate mark lists, Mark list Management System.
- Online Transcript System, Phase I completed.
- Implement a new module in mark list management system to generate special mark lists.
- Incorporate the mark statement module in mark list management system.
- Implement a new module for mark/unmark the applications found fake in the genuineness verification system.
- Mark lists templates uploaded – 2711 Nos
- Provisional certificates generated - 15341
- Degree certificates generated - 17944

ix. List of results published (please see annexure 2)

x. List of Retotal processed and published (please see annexure 3)

2. Finance

a. Modification & Maintenance

finance

- Online Receipt/New form created to view Data Taken Up to report
- Modification in Online Receipts for new payments
- Modification in Register(Online)
- Modification in Meeting entry. (Each beneficiary may have different meeting date for the same order. Provided an option to choose date when selecting each person.)
- EPF Closure- This module was developed to close KUHS EPF account for the relieved persons from KUHS. For that EPF Closure Form. corresponding changes showed in credit card section in PF module.
- Sub category added in meeting entry for other committee meeting.
- Provided option for entering Budget Limit for next financial year in current financial year
- PF-SEL included in PF Section.
- Rectification in PF Entries
- DD Report created with cheque clearing date for DD entries by uploading excel from bank

ii. Exam Finance

- Modification in Meeting Entry Form (Populating TA Remuneration Entries)
- Modification in sms format for meeting payments



iii. Payroll

- A form is created to view leave details entered in suite payroll.
- Anticipatory tax stmt prepared from suite data and provided option to download it. A form is created to save extra details other than suite for tax calculation
- A new form is created to store minimum/maximum and limit percentage value in Payscalemaster-> HRA Master(Percentagewise)
- A new form created to set HPL Slab in Payscalemaster->HPL Setting
- Created Pay slip & financial year stmt in html view (for tax verification in finance Section)

3. University Suite

3.a New Modules & Feature Updates

- Scrollable file notes
- PA show only the opened stream in login
- Affiliation tapal status of colleges in University login
- Affiliation Calendar Change with stream
- API for EXAM for employee details
- API for Biometric
- Group fee in Provisional affiliation
- Delete application PA in College login
- List Forwarded files in the seat
- Despatch Approved document to multiple seats
- PhD Proforma
- PhD Memo Generation
- Continuation of affiliation additional fee payment facility using online payment
- Provisional affiliation online fee payment facility for EWS Quota admission
- Online payment automatic payment status checking & status update for failed/pending/booked cases
- Pay later Option in Online Payment
- Provide a module to view current and previous NSS program officers
- Feature Updated to limit Maximum number of student enrolled in NSS unit is 100
- Created a feature to download NSS enrollment Proforma only after the approval of NSS Unit
- Feature added to upload synopsis in second stage based on admission year and course wise
- Feature added to view student, who have payment pending in Synopsis Report Module
- Feature Added to generate Tapal number only after checking status of payment
- Super Specialty courses added in guide change module
- developed a page for automatic generating QR codes of students for ID cards based on their Registration Number.



3.b New Developments

- Order Book
- Digital signature implementation
- Automatic Order Numbering
- Development of HRM software to manage the biometric attendance of employees in KUHS (Testing Stage) Development of HRM software to manage the biometric attendance of employees in KUHS (testing stage). Enrollment of university staffs completed. Facility provided to view daily attendance for staff in University suite

4. Software Developments and Modifications**i. Online payment gateway**

- Online payment gateway integration to collect PhD Guideship application fees.
- Facility to collect Additional fee for Continuation of Affiliation
- Facility to collect Provisional Affiliation Fees for New Colleges and Old Colleges
- Online payment gateway integration to collect PhD Entrance fee.

ii. Faculty enrollment program(FEP)

- Created a new feature for faculties to submit teaching subjects for examiner / evaluators.
- Created a new feature for faculties to submit passed month in educational qualifications.
- Created a new feature to allow designation change of faculties from principal side.
- Created a new feature to revoke freezing current institution when the principal of current working institution relieve/transfer a faculty (No need to send any document to university).
- Created a new feature to verify current institution when the principal of current working institution submit faculty profile to university (automatic verification from principal).
- Provided a module to verify faculty data in all seats of academic section.
- Provided API to various section for customization in different modules
- Created a page to view report of pending verification of faculties of all colleges in all seats of respective section
- Created a page for sending report of pending verification of faculties to the Principals of each institutions in in all seats of respective section.

iii.. Website

- Created a new page for webinar Notifications, today's webinars, and upcoming webinars
- -Created a feature to highlight notifications and hide expired articles in announcement.



- Created a feature to display postures in university website.

iv. Moodle Training

- Created a Registration module of faculties for Self Learning Programming Using Moodle
- Module for registration module of faculties for Certificate Program on Health Science Educational Technology in MOOC
-

v. Digital Evaluation System

- New digital evaluation module developed for PG Courses.
- Evaluation of 4 PG Examinations through DES.
- 4399 answer books & 17596 evaluations were completed.
- Updated version of Scanning Module developed for Digital Evaluation for PG Courses.

vii. Schools & Centres

- Registration form for research methodology work shop by SHPP (School of Health Policy and Planning).
- Developed & implemented online facility for registering M Phil Epidemiology (part time) students for SHPPS TVM.
- Developed Student registration form for KUHS Schools & Centres.
- Developed online form for resource person application (SHPPS TVM).
- Development of new module to add project details of Ayurveda projects completed under SFRA

5. Major Hardware Assets added during the Year: -

- A printer for Dean Schools section on 19.06.2020 of value 58,906/-
- 47 nos' of medium end computers for users on 30.06.2020 of value 18,86,063/-
- 3 nos' of High end computers for IT programmers on 30.06.2020 of value 1,57,899/-
- Video conferencing device for VC's conference room on 07.10.2020 of value 1,55,394/-
- A projector for Registrar's conference room on 22.10.2020 of value 58,4141/-
- A Printer for Examination Evaluation Camp on 30.11.2020 of value 1,18,110/-

6. Man Power Added during the year and resultant benefits Accrued



- 2 Junior programmers are appointed for implementing online Payment gateway on project mode.
- The benefits accrued are implementation of Online payment system, Digital Signature for officers in the university, Ph.D provisional registration, New modules in FEP (faculty Enrolment program) for Samagram Project.

7.Further Expansion visualised:

- Implementation of Digital Evaluation on full scale.
- To add more software modules for various sections of the University as part of a move towards paperless office.

Annexure 1

On Line Exam registration / Practical Exam Count: -

SLNo	Stream	Course	Count of Exam
1	Medical	MBBS	39
2	Medical	PG Medical	163
3	Medical	Medical Diploma	38
4	Medical	Super speciality	24
5	Dental	BDS	36
6	Dental	MDS	53
7	Ayurveda	BAMS	11
8	Ayurveda	PG Ayurveda	53
9	Ayurveda	BPharm Ayurveda	10
10	Ayurveda	BSC Nurisng Ayurveda	4
11	Homoeo	BHMS	11
12	Homoeo	MD Homoeo	18



13	Sidha	BSMS	12
14	Nursing	BSC Nursing	30
15	Nursing	Post Basic Nursing	8
16	Nursing	MSc Nursing	88
17	Pharmacy	BPharm	37
18	Pharmacy	Pharm D	28
19	Pharmacy	Pharm D (Post Baccalaureate)	3
20	Pharmacy	MPharm	35
21	Paramedical	B Sc Perfusion Technology	6
22	Paramedical	B. Sc.MRT	8
23	Paramedical	B.Sc. Medical Microbiology	6
24	Paramedical	B.Sc. Medical Biochemistry	7
25	Paramedical	Bachelor of Cardiovascular Technology	2
26	Paramedical	B Sc MLT	22
27	Paramedical	B Sc Optometry	17
28	Paramedical	BASLP	9
29	Paramedical	Post M.Sc. Diploma in Radiological Physics (Dip.RP)	1
30	Paramedical	MASLP	3
31	Paramedical	MHA	18
32	Paramedical	MSC MLT	6
33	Paramedical	MPH	5
34	Paramedical	M Sc Optometry	2
35	Paramedical	MSc. Medical Physiology	9
36	Paramedical	MPT	6
37	Paramedical	Mphil	4



38	Unani	BUMS	1
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Dissertation Registration Process:-

SLNo	Stream	Course	Count of Exam
1	Nursing	MSc Nursing	269
2	Medical	PG Medical	935
3	Medical	Super speciality	1
4	Homoeo	MD Homoeo	36
5	Pharmacy	MPharm	301
6	Pharmacy	Pharm D	416
7	Pharmacy	Pharm D PB	13
8	Ayurveda	PG ayurveda	193
9	Dental	MDS	273
10	Paramedical	MPH	4
11	Paramedical	MSc. Medical Physiology	10
12	Paramedical	MPT	44

Annexure 2**List of results published: -**

Sl.No	Course	Speciality	Result published
1	B Sc Perfusion Technology	B Sc Perfusion Technology	6
2	B. Sc.MRT	B. Sc.MRT	25
3	B.Sc. Medical Microbiology	B.Sc. Medical Microbiology	14
4	B.Sc. Medical Biochemistry	B.Sc. Medical Biochemistry	18
5	BAMS	BAMS	61
6	MBBS	MBBS	40



7	Bachelor of Cardiovascular Technology	Bachelor of Cardiovascular Technology	3
8	BDS	BDS	62
9	BHMS	BHMS	37
10	B Sc MLT	B Sc MLT	55
11	B. Sc. Nursing	B. Sc. Nursing	49
12	B Sc Optometry	B Sc Optometry	29
13	B.Pharm Degree in Ayurveda	B.Pharm Degree in Ayurveda	9
14	B Pharm	B Pharm	66
15	BPT	BPT	54
16	BASLP	BASLP	22
17	BSMS	BSMS	18
18	B Sc Nursing Degree in Ayurveda	B Sc Nursing Degree in Ayurveda	4
19	BUMS	BUMS	9
20	Post Basic B.Sc. Nursing	Post Basic B.Sc. Nursing	14
21	PG Medical Degree	MD Degree in Anaesthesiology	6
22		MD Degree in Anatomy	4
23		MD Degree in Biochemistry	2
24		MD Degree in Community Medicine	4
25		MD Degree in DVL (Dermatology Venerology and Leprosy)	4
26		MD Degree in General Medicine	7
27		MD Degree in Microbiology	3
28		MD Degree in Pathology	4
29		MD Degree in Paediatrics	4
30		MD Degree in Pharmacology	3
31		MD Degree in Physical Medicine and Rehabilitation	2
32		MD Degree in Psychiatry	4



33		MD Degree in Radiodiagnosis	7
34		MD Degree in Radiotherapy	4
35		MD Degree in Pulmonary Medicine	3
36		MS Degree in Otorhinolaryngology	6
37		MS Degree in General Surgery	4
38		MS Degree in Ophthalmology	4
39		MS Degree in Orthopaedics	4
40		MS Degree in Obstetrics & Gynaecology	9
41		MD Degree in Physiology	5
42		MD Degree in Forensic Medicine	2
43		MD Degree in Immuno Haematology and Transfusion Medicine	3
44		MD Degree in Emergency Medicine	1
45		MD Degree in Family Medicine	3
46	PG Medical Diploma	P.G. Diploma in Anaesthesiology	5
47		P.G. Diploma in Clinical Pathology	4
48		P.G. Diploma in Dermatology, Venerology and Leprosy	2
49		P.G. Diploma in Obstetrics & Gynaecology	4
50		P.G. Diploma in Ophthalmology	2
51		P.G. Diploma in Orthopaedics	5
52		P.G. Diploma in Otorhinolaryngology	3
53		P.G. Diploma in Child Health	4
54		P.G. Diploma in Physical Medicine & Rehabilitation	2



55		P.G. Diploma in Psychological Medicine	2
56		P.G. Diploma in Public Health	2
57		P.G. Diploma in Medical Radiodiagnosis	3
58		P.G. Diploma in Radiotherapy	1
59		P.G. Diploma in Tuberculosis and Chest Diseases	2
60	Medical Super Speciality	M.Ch Surgical Oncology	1
61		DM Cardiology	2
62		DM Gastroenterology	1
63		DM Neurology	1
64		DM Nephrology	1
65		M Ch Neurosurgery	1
66		M Ch Paediatric Surgery	2
67		M Ch Plastic and Reconstructive Surgery	1
68		M Ch Gastrointestinal surgery	1
69		M Ch Cardiovascular and Thoracic Surgery	1
70		M Ch Genito Urinary Surgery	1
71		DM Medical Oncology	1
72		DM Paediatric Oncology	1
73		DM NEONATOLOGY	2
74	MD Homoeo	MD Homeopathic Materia Medica	3
75		MD Homeopathic - Materia Medica(Organon Of Medicine)	3
76		MD Homeopathic - Materia Medica(Repertory)	2
77		MD Homeopathic Philosophy	4
78		MD Homeopathic - Organon Of Medicine(Repertory)	1
79		MD Homeopathic Repertory	3



80		MD Homeopathic - Repertory(Organon Of Medicine)	1
81	M Pharm	M Pharm - Pharmaceutics	15
82		M.Pharm - Pharmaceutical Chemistry	11
83		M.Pharm - Pharmacognosy and Phytochemistry	4
84		M.Pharm - Pharmaceutical Analysis	6
85		M.Pharm - Pharmacology	15
86		M.Pharm - Pharmacy Practice	8
87	Post M.Sc. Diploma in Radiological Physics (Dip.RP)	Post M.Sc. Diploma in Radiological Physics (Dip.RP)	2
88	M Phil	M Phil Clinical Epidemiology	2
89		M Phil Psychiatric Social Work	5
90		M Phil Clinical Psychology	4
91	Pharm.D	Pharm.D	47
92	PharmD (Post Baccalaureate)	PharmD (Post Baccalaureate)	4
93	MASLP	MASLP	6
94	PG Ayurveda	Ayurveda Dhanvantari - Shalakya	3
95		Ayurveda Dhanvantari - Shalya	3
96		Ayurveda Dhanvantari - Prasuti evam Seri Roga	3
97		MS (Ay) Shalakya Tantra - Netra Roga	1
98		Ayurveda Vachaspati - Ayurveda Samhita evum Siddhant	2
99		Ayurveda Vachaspati - Agada Tantra	4



100		Ayurveda Vachaspati - Dravyaguna Vigyana	4
101		Ayurveda Vachaspati - Kaumarabhritya - Bala Roga	2
102		Ayurveda Vachaspati - Kayachikitsa	6
103		Ayurveda Vachaspati - Kriya Sharira	2
104		Ayurveda Vachaspati - Mano vigyana evam Manasa Roga	3
105		Ayurveda Vachaspati - Panchakarma	3
106		Ayurveda Vachaspati - Rasa Shastra evam Bhaishajya Kalpana	4
107		Ayurveda Vachaspati - Roga Nidana evam Vikriti Vigyana	2
108		Ayurveda Vachaspati - Swasthavritta	2
109	MHA	MHA	22
110		M.Sc. MLT Biochemistry	3
111	M.Sc. MLT	M.Sc. MLT Microbiology	5
112		M.Sc. MLT Pathology	6
113		M Sc Nursing - Child Health (Paediatric) Nursing	13
114		M Sc Nursing - Community Health Nursing	10
115		M Sc Nursing - Mental Health (Psychiatric) Nursing	10
116	M Sc Nursing	M. Sc. Nursing - Medical Surgical Nursing	7
117		M Sc Nursing - Medical Surgical (Cardio Vascular & Thoracic Nursing)	5
118		M Sc Nursing - Medical Surgical (Critical care Nursing)	5



119		M Sc Nursing - Medical Surgical (Oncology Nursing)	1
120		M Sc Nursing - Medical Surgical (Neurosciences Nursing)	4
121		M Sc Nursing - Medical Surgical (Nephro-Urology Nursing)	1
122		M Sc Nursing - Medical Surgical (Orthopaedic Nursing)	1
123		M Sc Nursing - Obstetric & Gynaecological Nursing	12
124	Master of Public Health (MPH)	Master of Public Health (MPH)	4
125	MASTER OF OPTOMETRY	MASTER OF OPTOMETRY	4
126	MSc. Medical Physiology	MSc. Medical Physiology	6
127	MPT	MPT (Physiotherapy in Cardio - Respiratory)	1
128		MPT (Physiotherapy in Neurology)	1
129		MPT (Physiotherapy in Musculo-Skeletal and Sports)	1
130	MDS	MDS Conservative Dentistry and Endodontics	6
131		MDS Oral and Maxillofacial Surgery	4
132		MDS Oral Medicine and Radiology	5
133		MDS Oral Pathology and Microbiology	6
134		MDS Orthodontics and Dentofacial Orthopedics	5
135		MDS Public Health Dentistry	1



136		MDS Pedodontics and Preventive Dentistry	3
137		MDS Periodontology	5
138		MDS Prosthodontics and Crown and Bridge	6
139	Ph.D	Ph.D in Nursing(Medical Surgical Nursing)	1
140		Ph.D in Ayurveda(Kayachikitsa)	1
141		Ph.D in Nursing (Child Health Nursing)	1
142		Ph.D in Ayurveda (Swasthavrittha)	1
143		Ph.D in Ayurveda (Dravyaguna Vijanam)	1
144		Ph.D in Ayurveda (Panchakarma)	1
145		Ph.D in Pharmacy (Pharmacology)	1
146		Ph.D in Pharmacy (Pharmacognosy)	1
147		Ph.D in Pharmacy (Pharmacy Practice)	1
148		Ph.D in Dental(Public Health)	1
149		Ph.D in Pharmacy(Pharmaceutical chemistry)	1
150		Ph.D in Nursing (Nursing Education and Administration)	1
151		Ph.D in Interdisciplinary(Philosophy Ethics Nephro library science)	1
152		Ph.D in Medicine(Diabetology)	1
Total			1122

Annexure 3

List of Retotal processed and published:

Sl.No	Course	Speciality	Retotal Result published
1	B Sc Perfusion Technology	B Sc Perfusion Technology	3
2	B. Sc.MRT	B. Sc.MRT	15
3	B.Sc. Medical Microbiology	B.Sc. Medical Microbiology	4
4	BAMS	BAMS	54
5	MBBS	MBBS	45
6	BDS	BDS	54
7	BHMS	BHMS	25
8	B Sc MLT	B Sc MLT	49
9	B. Sc. Nursing	B. Sc. Nursing	35
10	B Sc Optometry	B Sc Optometry	16
11	B Pharm	B Pharm	57
12	BPT	BPT	29
13	BASLP	BASLP	6
14	BSMS	BSMS	2
15	BUMS	BUMS	3
16	Post Basic B.Sc. Nursing	Post Basic B.Sc. Nursing	10
17	PG Medical Degree	MD Degree in Anaesthesiology	6
18		MD Degree in Anatomy	4
19		MD Degree in Biochemistry	2
20		MD Degree in Community Medicine	4
21		MD Degree in DVL (Dermatology Venerology and Leprosy)	4
22		MD Degree in General Medicine	7
23		MD Degree in Microbiology	3
24		MD Degree in Pathology	4
25		MD Degree in Paediatrics	4



26		MD Degree in Pharmacology	3
27		MD Degree in Physical Medicine and Rehabilitation	2
28		MD Degree in Psychiatry	4
29		MD Degree in Radiodiagnosis	7
30		MD Degree in Radiotherapy	4
31		MD Degree in Pulmonary Medicine	3
32		MS Degree in Otorhinolaryngology	6
33		MS Degree in General Surgery	4
34		MS Degree in Ophthalmology	4
35		MS Degree in Orthopaedics	4
36		MS Degree in Obstetrics & Gynaecology	9
37		MD Degree in Physiology	5
38		MD Degree in Forensic Medicine	2
39		MD Degree in Immuno Haematology and Transfusion Medicine	3
40		MD Degree in Emergency Medicine	1
41		MD Degree in Family Medicine	3
42	MD Homoeo	MD Homeopathic Materia Medica	2
43		MD Homeopathic - Materia Medica(Organon Of Medicine)	1
44		MD Homeopathic - Materia Medica(Repertory)	1
45		MD Homeopathic Philosophy	2
46		MD Homeopathic Repertory	3
47		MD Homeopathic - Repertory(Organon Of Medicine)	1
48	M Pharm	M Pharm - Pharmaceutics	6
49		M.Pharm - Pharmaceutical Chemistry	6
50		M.Pharm - Pharmacognosy and Phytochemistry	2
51		M.Pharm - Pharmaceutical Analysis	3
52		M.Pharm - Pharmacology	6
53		M.Pharm - Pharmacy Practice	4



54	Pharm.D	Pharm.D	25
55	PharmD (Post Baccalaureate)	PharmD (Post Baccalaureate)	1
56	MASLP	MASLP	2
57	MHA	MHA	14
58	M.Sc. MLT	M.Sc. MLT Biochemistry	1
59		M.Sc. MLT Microbiology	2
60		M.Sc. MLT Pathology	1
61	M Sc Nursing	M Sc Nursing - Child Health (Paediatric) Nursing	13
62		M Sc Nursing - Community Health Nursing	10
63		M Sc Nursing - Mental Health (Psychiatric) Nursing	10
64		M. Sc. Nursing - Medical Surgical Nursing	7
65		M Sc Nursing - Medical Surgical (Cardio Vascular & Thoracic Nursing)	5
66		M Sc Nursing - Medical Surgical (Critical care Nursing)	5
67		M Sc Nursing - Medical Surgical (Oncology Nursing)	1
68		M Sc Nursing - Medical Surgical (Neurosciences Nursing)	4
69		M Sc Nursing - Medical Surgical (Nephro-Urology Nursing)	1
70		M Sc Nursing - Medical Surgical (Orthopaedic Nursing)	1
71		M Sc Nursing - Obstetric & Gynaecological Nursing	12
72	MSc. Medical Physiology	MSc. Medical Physiology	2
73	MPT	MPT (Physiotherapy in Cardio - Respiratory)	1
74		MPT (Physiotherapy in Neurology)	1
75		MPT (Physiotherapy in Musculo-Skeletal and Sports)	1



76	PG Ayurveda	Ayurveda Vachaspati - Ayurveda Samhita evum Siddhant	1
77		Ayurveda Vachaspati - Agada Tantra	2
78		Ayurveda Vachaspati - Dravyaguna Vigyana	2
79		Ayurveda Vachaspati - Kaumarabhritya - Bala Roga	1
80		Ayurveda Vachaspati - Kayachikitsa	2
81		Ayurveda Vachaspati - Kriya Sharira	1
82		Ayurveda Vachaspati - Mano vigyana evam Manasa Roga	1
83		Ayurveda Vachaspati - Panchakarma	1
84		Ayurveda Vachaspati - Rasa Shastra evam Bhaishajya Kalpana	2
85		Ayurveda Vachaspati - Roga Nidana evam Vikriti Vigyana	1
86		Ayurveda Vachaspati - Swasthavritta	1
87		Ayurveda Dhanvantari - Shalakya	1
88		Ayurveda Dhanvantari - Shalya	1
89		Ayurveda Dhanvantari - Prasuti evam Stri Roga	1
90	MDS	MDS Conservative Dentistry and Endodontics	3
91		MDS Oral and Maxillofacial Surgery	2
92		MDS Oral Medicine and Radiology	3
93		MDS Oral Pathology and Microbiology	3
94		MDS Orthodontics and Dentofacial Orthopedics	3
95		MDS Public Health Dentistry	1
96		MDS Pedodontics and Preventive Dentistry	2
97		MDS Periodontology	3
98		MDS Prosthodontics and Crown and Bridge	4
Total			708



ENGINEERING BRANCH



I. Details of staff and duties

- a. University Engineer - Head of the Engineering wing of the University. Responsible for the implementation of all infrastructure development works of the university including checking of plan and estimates, checking of tender documents, site supervision, checking of work bills etc. and liaisoning with the accredited implementing agencies.
- b. Site engineer (civil) –Responsible for the preparation of plan and estimates, tender documents, site supervision, preparation of work bills etc. and all related matters connected with the civil works executed by the university. Also functions as the Estate Officer of the university. The estate Officer is responsible to arrange to carry out petty repairs to the building, upkeep of garden and lawns using daily waged laborers, to ensure proper supply of water and power etc.
- c. Site engineer (electrical) - Responsible for the preparation of plan and estimates, tender documents, site supervision, preparation of work bills etc. and all related matters connected with the electrical works executed by the university and maintenance of HVAC systems, Elevator, generator and firefighting installations in the university.
- d. Assistant - Custodian of files. Also handles the permanent advance amount and temporary advance sanctioned for petty works.

II. Details of Infrastructure works during the year.**New infrastructure projects taken up during 2020-21**

- a. Construction of Staff Quarters Type-III and in Type-II in KUHS Campus, Thrissur.

Since, it is very difficult to get rental family accommodation near the KUHS campus at Mulamkunnathukavu the employees of the university, majority of them non localites are put to untold sufferings. At present we have a Type –III staff quarters block which can accommodate six families and one block of Type-II quarters of the same capacity. Considering the persistent demand for more staff quarters, it was decided to construct one block of Type-III Quarters and Type-II



quarters, each housing six units utilising the budget allocation for the year 2018-19. The Government accorded Administrative sanction for the project for an amount of ₹423/-Lakhs. KPWD is the implementing agency

b. Construction of Sewage Treatment plants in the KUHS Campus, Thrissur.

The KUHS has its main campus located in the land allotted by the Government in the Medical college campus at Mulamkunnathukavu, Thrissur. The main building, Valuation centre, utility building, and staff quarters are located in this campus. All these buildings are provided with independent septic tanks and soak pits. But the soil in this area consists of impermeable hard laterite and hence the effluents from the septic tanks are not absorbed by the soak pits and are overflowing, resulting in the collection of waste water in the soak pit area. This is highly unhygienic and is posing health hazards. Only solution is to establish Treatment plants for treating the Sewage.

It was proposed to establish two sewage treatment plants, one of capacity 30 CMD for the Administrative block and another of capacity 70 CMD for the valuation centre and the utility block, adopting Moving Bed Bio Reactor(MBBR) technology. The total project cost comes to ₹75 lakhs. The Government accorded Administrative sanction for the project for an amount of ₹75 lakhs. CPWD is the implementing agency and the execution will commence on receiving DPR from CPWD.

c. Construction of Building for School of Research in Ayurveda at Thripunithura-Phase-III

Ayurveda is the most ancient system of medicine, and it flourished in India as the most effective system of treatment. For Ayurveda to be promoted as a source of health care, it is crucial to promote efforts to identify the safest and most effective therapy and their rationale use. This necessitates intensive research in all fields of Ayurveda ie. Fundamental research, drug research, pharmaceutical research and clinical research. To achieve this objective, KUHS decided to establish a school of research in Ayurveda and to create the required infrastructure in the land allotted by the Government at Thripunithura.

The building for the school is designed as a nine storied building (G+8) with a total plinth area of 10994 m². Government accorded Administrative sanction for constructing two floors of the building as Phase-I vide G.O (Rt) No.3466/2015/H&FWD dated 20-10-2015 for an amount of ₹746 lakhs and vide G.O (Rt) No.3233/2017/H&FWD dated 15-11-2017 accorded Administrative sanction for the construction of Phase-II for an amount of ₹1360 lakhs. Under Phase-II, it is proposed to take up the construction of structural work of remaining floors(second



to ninth) including the brick masonry walls and it's plastering. The execution of the work is in progress.

Even if the construction of the Phase-II of the building is completed it cannot be put to use and the investment made will remain infructuous. Hence it was decided to take up the execution of the Phase-III of the project utilising the allotment provided in the state budget for the year 2018-19 as grant in aid. The provisions included Phase-III is for carrying out the balance civil works, sanitary and water supply works, electrification, construction of septic tank, overhead water tank etc. to make the entire building occupational.

The Government accorded Administrative sanction for the project for an amount of ₹462 lakhs. M/s FIT is the implementing agency and the execution will commence after the structural work under Phase-II is completed.

3. Details of Works Completed.

1. Construction of four wheeler parking shed near type-III staff quarters and other minor civil work
2. Repairs to the vitrified tile flooring in different floors of administrative office building
3. Revamping and NOC Renewal of firefighting system at admin building, KUHS
4. AMC for 90 KVA UPS system including batteries in Admin building.
5. Providing AMC for 500 and 250 KVA DG sets at Admin office building
6. D Check for 125 KVA Generator
7. Providing AMC to the 125 DG set installed at the university evaluation centre
8. Comprehensive AMC for Elevator at University Evaluation centre.
9. NEPI B Check inspection to 500 & 250 KVA DG sets
10. AMC for HVAC system in admin office bldng
11. Maintenance work to the solar water heater installed at the evaluation centre.
12. Maintenance work -HVAC system at the EV Centre -Replacement of sensor and servicing
13. Air-conditioning of PA offices of Hon. VC, Pro-VC and Registrar
14. Providing AMC for 125 KVA DG sets
15. Daily maintenances of all the electrical system



16. Establishment of Solar power plant

4. Works in Progress**a. Construction of Building for School of Research in Ayurveda at Thripunithura-Phase-II**

Ayurveda is the most ancient system of medicine, and it flourished in India as the most effective system of treatment. For Ayurveda to be promoted as a source of health care, it is crucial to promote efforts to identify the safest and most effective therapy and their rationale use. This necessitates intensive research in all fields of Ayurveda ie. Fundamental research, drug research, pharmaceutical research and clinical research. To achieve this objective, KUHS decided to establish a school of research in Thrippunithura.

KUHS entrusted the planning, design and execution of the project with M/s FIT, Aluva. M/s FIT appointed M/s Pithavadian & Partners, Chennai as their consultants. The building is designed as a nine storied building (G+8) with a total plinth area of 10994 m². Government accorded Administrative sanction for constructing two floors of the building as initial phase vide G.O (Rt) No.3466/2015/H&FWD dated 20-10-2015 for an amount of ₹746 lakhs. The execution of the work is completed. For making the building functional the balance works are also to be arranged

Hence it was proposed to take up the execution of the Phase-II of the project utilising the allotment provided in the state budget for 2017-18 as grant in aid. Under Phase-II, it is proposed to take up the construction of structural work of remaining floors (second to ninth) and to construct the brick masonry walls and it's plastering. The project cost is ₹1,360/- Lakhs. Government accorded Administrative sanction for the project. M/s FIT, Aluva is the consultant and the execution of the work is in progress and about 95% of the works is completed.

b. Construction of Building for School of Health Policy and Planning at Thiruvananthapura-Phase-I

The KUHS has decided to set up a school of Health Policy and Planning studies at Thiruvananthapuram with the intension of creating a health data base and for starting initiatives for bringing out a sound health policy and to achieve excellence in delivery of quality health services. The school is expected to strengthen capacity building for improved health policy planning, advocacy and governance. The school is expected to facilitate sound health care practices and policies by enabling all stakeholders in health care delivery to make informed



decisions by synthesizing and interpreting available evidence and by carrying out new research efforts to fill in gaps in existing knowledge.

Accordingly, the Governing Council vide item No.26.08 resolved to construct a building for the school of Health Policy and Planning studies at Thirunanthapuram. Government vide order No.G.O(MS)NO.46/2015/H&FWD dated 10-03-2015 allotted 15 cents of land in the Govt. Women& Children Hospital campus at Thiruvananthapuram for setting up the school. The execution of the project is entrusted with the CPWD. A three storied building with a total plinth area of 1917m² was designed to suite the provided land and the Government vide order No.2692/2017/H&FWD dated 28-09-2017 has accorded Administrative sanction for the work for an amount of ₹650 lakhs. Later the Government vide order No.G.O(Rt)NO.211/2018/H&FWD dated 19-01-2018 allotted land in the Govt. Medical College campus at Thiruvananthapuram for setting up the school in lieu of the earlier allotted land in Govt. Women& Children Hospital campus at Thiruvananthapuram, with a condition that 5000 sq ft of built up area in the building to be constructed is to be provided for the recreation of the medical teachers.

The original design was thus modified to suite the new land and incorporating the area to be allotted to medical teachers and also considering the future expansion and now it is proposed to construct a three storied building with a cellar floor having a total plinth area of 3145.54m², with RCC Framed structure and brick filler walls. In the cellar floor, space is provided for vehicle parking, electrical room, lobby etc., recreation area for medical teachers, multipurpose hall and lobby in the ground floor, guest rooms and evaluation halls in the first floor and office rooms and conference hall in the second floor.

The Government vide order No.2692/2017/H&FWD dated 28-09-2017 has accorded Administrative sanction for the work for an amount of ₹650 lakhs utilising the allocation provided in the state budget for the year 2017-18 as Grant in aid to the university.

CPWD is the implementing agency and the execution of the work is in progress and about 20% of the works is completed.

c. Construction of Building for School of Family Health studies at Kozhikode

The KUHS has decided to set up a school_of Family Health studies at Kozhikode for addressing family health in all it's dimensions by developing strategies to promote family as the most important social unit for human survival and development .The school is expected to adequately address the family health issues of the society and will also facilitate developing comprehensive service models in improving health of individuals, families and communities by



working together to understand, teach, counsel and lead the whole community for healthy living and lifestyles.

The required land for constructing a building for the school was allotted in the Govt. Medical College campus, Kozhikode by the Govt. and the Government also accorded Administrative Sanction for constructing the building for an amount of ₹714.37 lakhs. The execution is entrusted with KPWD and the work progress and about 85% of the works is completed..

d. Academic Complex, KUHS Campus, Thrissur

KUHS has decided to establish academic staff college in the main campus at Thrissur and has also established eight centres for felicitating higher studies and research in various fields of medicine. It is decided to construct a building to accommodate the staff college and the eight centres.

CPWD was entrusted with the creation of the required building including preparation of plan and its execution. Accordingly, they had prepared the design of a six storied building having a plinth area of 9689 m² incorporating all the requirements. The estimated cost of the building including cost of furniture is Rs.45 crores. University's own funds is being used for the construction. Govt. has accorded Administrative sanction for the work for an amount of Rs.45 crores. The construction of the building is in finishing stage.

5. Future programmes

a. Construction of Building for School of Health Policy and Planning at Thiruvananthapura-Phase-II

The KUHS has decided to set up a school of Health Policy and Planning studies at Thiruvananthapuram with the intension of creating a health data base and for starting initiatives for bringing out a sound health policy and to achieve excellence in delivery of quality health services. The school is expected to strengthen capacity building for improved health policy planning, advocacy and governance. The school is expected to facilitate sound health care practices and policies by enabling all stakeholders in health care delivery to make informed decisions by synthesizing and interpreting available evidence and by carrying out new research efforts to fill in gaps in existing knowledge.

Accordingly, the Governing Council vide item No.26.08 resolved to construct a building for the school of Health Policy and Planning studies at Thirunanthapuram. Government vide



order No.G.O(MS)NO.46/2015/H&FWD dated 10-03-2015 allotted 15 cents of land in the Govt. Women& Children Hospital campus at Thiruvananthapuram for setting up the school. The execution of the project is entrusted with the CPWD. A three storied building with a total plinth area of 1917m² was designed to suite the provided land and the Government vide order No.2692/2017/H&FWD dated 28-09-2017 has accorded Administrative sanction for the work for an amount of ₹650 lakhs. Later the Government vide order No.G.O(Rt)NO.211/2018/H&FWD dated 19-01-2018 allotted land in the Govt. Medical College campus at Thiruvananthapuram for setting up the school in lieu of the earlier allotted land in Govt. Women& Children Hospital campus at Thiruvananthapuram, with a condition that 5000 sq ft of built up area in the building to be constructed is to be provided for the recreation of the medical teachers.

The original design was thus modified to suite the new land and incorporating the area to be allotted to medical teachers and also considering the future expansion and now it is proposed to construct a three storied building with a cellar floor having a total plinth area of 3145.54m², with RCC Framed structure and brick filler walls. In the cellar floor, space is provided for vehicle parking, electrical room, lobby etc., recreation area for medical teachers, multipurpose hall and lobby in the ground floor, guest rooms and evaluation halls in the first floor and office rooms and conference hall in the second floor.

The Government vide order No.2692/2017/H&FWD dated 28-09-2017 has accorded Administrative sanction for the work for an amount of ₹650 lakhs utilising the allocation provided in the state budget for the year 2017-18 as Grant in aid to the university. This amount is sufficient only for constructing the cellar floor, the land development works, and the retaining. For the construction of the remaining portion of the building, an estimate amounting to ₹1000 lakhs is prepared and the Govt. accorded Administrative Sanction for the project utilising the allocation provided in the state budget for the year 2019-20.

CPWD is the implementing agency.

b. Construction of Dormitory type accommodation in the campus of Kerala University of Health sciences, Thrissur

There is persistent demand from the staff for providing additional accommodation facilities in the campus. Considering this demand, it is decided to construct a new building to provide bachelor type accommodation.

It is decided to construct a two storied building with a total plinth area of 500 m² with RCC Framed structure and brick filler walls. Each unit will have a drawing room, a bedroom, a toilet and a work area. Each floor will house eight units. A total of sixteen units is proposed to be included in the building. An estimate amounting to ₹320 lakhs was prepared and the Govt.



accorded Administrative Sanction for the project utilising the allocation provided in the state budget for the year 2019-20.

KPWD is the implementing agency and the execution will commence after the project cost is released by the Govt, and deposited with the KPWD.

c. Construction of a Sewage Treatment plant attached to staff quarters in the KUHS Campus, Thrissur.

The KUHS has its main campus located in the land allotted by the Government in the Medical college campus at Mulamkunnathukavu, Thrissur. The main building, Valuation centre and staff quarters are located in this campus. The construction of utility building in the campus is nearing completion. All these buildings are provided with independent septic tanks and soak pits. But the soil in this area consists of impermeable hard laterite and hence the effluents from the septic tanks are not absorbed by the soak pits and are overflowing, resulting in the collection of waste water in the soak pit area. This is highly unhygienic and is posing health hazards. Only solution is to establish Treatment plants for treating the Sewage.

There are two staff quarters blocks, one each of Type-II and Type-III at present in the campus. Government has already accorded Administrative sanction for constructing two more blocks. Another building for providing bachelor type accommodation is also planned. Considering the present and the immediate future requirements, it was proposed to establish a sewage treatment plants of capacity 100 KLD attached to staff quarters in the KUHS Campus, Thrissur.

It is proposed to adopt Moving Bed Bio Reactor(MBBR) technology for the Sewage Treatment plants. The total project cost and is ₹80 lakhs.

CPWD is the implementing agency and the execution will commence after the project cost is released by the Govt, and deposited with the CPWD

4. Construction of an Auditorium

It is decided to construct an auditorium of capacity 1700 seat in the campus utilising the savings amount from the Construction of the Utility Building and the construction of the academic block building. CPWD is selected as the implementing agency and the construction is expected to commence in the year 2021-22.



ANNEXURE



2020-21

**KERALA UNIVERSITY OF HEALTH SCIENCES**

THRISSUR - 680596

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Year - 2020

Sl.No	College	Course Name	Intake	Additional Intake
1	Ahalia Ayurveda Medical College, Palakkad	BAMS	50	10
2	Govt. Ayurveda College, Pariyaram, Kannur	BAMS	60	15
3	Govt. Ayurveda College, Pariyaram, Kannur	Diploma in Rog Nidan Vidhi	2	0
4	Govt. Ayurveda College, Pariyaram, Kannur	MD Kriyasarir	5	0
5	Govt. Ayurveda College, Pariyaram, Kannur	MD Rog Nidan Avum Vikriti Vigyana	5	0
6	Govt. Ayurveda College, Thiruvananthapuram	Ayurveda Dhanvantari - Shalakya	3	0
7	Govt. Ayurveda College, Thiruvananthapuram	Ayurveda Dhanvantari - Shalya	3	0
8	Govt. Ayurveda College, Thiruvananthapuram	BAMS	70	18
9	Govt. Ayurveda College, Thiruvananthapuram	Diploma in Ayurvedic Pharmaceutics - Ras Shastra & Bhaishajya Kalpana	2	0
10	Govt. Ayurveda College, Thiruvananthapuram	Diploma in Balroga	2	0
11	Govt. Ayurveda College, Thiruvananthapuram	Diploma in Dravyaguna	2	0
12	Govt. Ayurveda College, Thiruvananthapuram	Diploma in Kshar Karma	2	0
13	Govt. Ayurveda College, Thiruvananthapuram	Diploma in Netra Roga Vigyan	2	0



2020-21

14	Govt. Ayurveda College, Thiruvananthapuram	Diploma in Prasuti & Striroga	2	0
15	Govt. Ayurveda College, Thiruvananthapuram	Diploma in Rasayan and Vajikaran	2	0
16	Govt. Ayurveda College, Thiruvananthapuram	Diploma in Swasthavritta and Yoga	2	0
17	Govt. Ayurveda College, Thiruvananthapuram	MD Agad Tantra	5	0
18	Govt. Ayurveda College, Thiruvananthapuram	MD Ayurveda Sidhanta	6	0
19	Govt. Ayurveda College, Thiruvananthapuram	MD Bhaishajya Kalpana	0	0
20	Govt. Ayurveda College, Thiruvananthapuram	MD Dravyaguna Vigyana	6	0
21	Govt. Ayurveda College, Thiruvananthapuram	MD Kaumar Bhritya	5	0
22	Govt. Ayurveda College, Thiruvananthapuram	MD Kayachikitsa	6	0
23	Govt. Ayurveda College, Thiruvananthapuram	MD Panchkarma	5	0
24	Govt. Ayurveda College, Thiruvananthapuram	MD Rasashastra & Bhaishajya Kalpana	12	0
25	Govt. Ayurveda College, Thiruvananthapuram	MD Ras Shastra	0	0
26	Govt. Ayurveda College, Thiruvananthapuram	MD Swasthvritta	6	0
27	Govt. Ayurveda College, Thiruvananthapuram	MS Prasuti Tantra	6	0
28	Govt. Ayurveda College, Thiruvananthapuram	MS Shalakya Tantra - Netra Roga	0	0
29	Govt. Ayurveda College, Thiruvananthapuram	MS Shalakya Tantra - Shiro Nasa Karna Avum Kantha Roga	0	0
30	Govt. Ayurveda College, Thiruvananthapuram	MS Shalya Tantra - Kshar Karma Avum Anushastra Karma	0	0
31	Govt. Ayurveda College, Thiruvananthapuram	MS Shalya Tantra - Samanya	0	0
32	Govt. Ayurveda College, Tripunithura, Ernakulam.	Ayurveda Dhanvantari - Shalakya	4	0
33	Govt. Ayurveda College, Tripunithura, Ernakulam.	Ayurveda Dhanvantari - Shalya	5	0



2020-21

34	Govt. Ayurveda College, Tripunithura, Ernakulam.	BAMS	50	13
35	Govt. Ayurveda College, Tripunithura, Ernakulam.	Diploma in Manasik Swasthya Vigyan	2	0
36	Govt. Ayurveda College, Tripunithura, Ernakulam.	Diploma in Netra Roga Vigyan	2	0
37	Govt. Ayurveda College, Tripunithura, Ernakulam.	Diploma in Swasthavritta and Yoga	2	0
38	Govt. Ayurveda College, Tripunithura, Ernakulam.	MD Dravyaguna Vigyana	4	0
39	Govt. Ayurveda College, Tripunithura, Ernakulam.	MD Kayachikitsa	4	0
40	Govt. Ayurveda College, Tripunithura, Ernakulam.	MD Panchkarma	4	0
41	Govt. Ayurveda College, Tripunithura, Ernakulam.	MD Rasashastra & Bhaishajya Kalpana	4	0
42	Govt. Ayurveda College, Tripunithura, Ernakulam.	MD Swasthvritta	4	0
43	Govt. Ayurveda College, Tripunithura, Ernakulam.	MS Prasuti Tantra	4	0
44	KMCT Ayurveda Medical College, Kozhikkode	BAMS	60	0
45	Mannam Ayurveda Co-operative Medical College, Pandalam	BAMS	60	0
46	Mannam Ayurveda Co-operative Medical College, Pandalam	MD Dravyaguna Vigyana	4	0
47	Nangelil Ayurveda Medical College, Kothamangalam, Ernakulam.	BAMS	60	0
48	P N Panicker Souhruda Ayurveda Medical College, Kasargod	BAMS	50	0
49	Pankajakasthuri Ayurveda Medical College, Thiruvananthapuram	Ayurveda Dhanvantari - Shalya	4	0
50	Pankajakasthuri Ayurveda Medical College, Thiruvananthapuram	BAMS	60	0
51	Pankajakasthuri Ayurveda Medical College, Thiruvananthapuram	MD Ayurveda Sidhanta	4	0
52	Pankajakasthuri Ayurveda Medical College, Thiruvananthapuram	MD Kayachikitsa	4	0
53	Pankajakasthuri Ayurveda Medical College, Thiruvananthapuram	MS Shalya Tantra - Samanya	0	0
54	MVR Ayurveda Medical College, Parassinikkadavu	BAMS	60	0



2020-21

55	MVR Ayurveda Medical College, Parassinikadavu	MD Agad Tantra	3	0
56	MVR Ayurveda Medical College, Parassinikadavu	MD Panchkarma	4	0
57	MVR Ayurveda Medical College, Parassinikadavu	MD Rasashastra & Bhaishajya Kalpana	6	0
58	PNNM Ayurveda Medical College, Shoranur	Ayurveda Dhanvantari - Shalya	3	0
59	PNNM Ayurveda Medical College, Shoranur	BAMS	60	0
60	PNNM Ayurveda Medical College, Shoranur	MD Kayachikitsa	3	0
61	PNNM Ayurveda Medical College, Shoranur	MS Prasuti Tantra	3	0
62	PNNM Ayurveda Medical College, Shoranur	MS Shalya Tantra - Samanya	0	0
63	Santhigiri Ayurveda Medical College, Palakkad	BAMS	50	0
64	Sree Narayana Institute of Ayurvedic Studies and Research, Puthur, Kollam	Ayurveda Dhanvantari - Shalya	5	0
65	Sree Narayana Institute of Ayurvedic Studies and Research, Puthur, Kollam	BAMS	60	0
66	Sree Narayana Institute of Ayurvedic Studies and Research, Puthur, Kollam	MD Kayachikitsa	5	0
67	Vaidyaratnam Ayurveda College, Thrissur	BAMS	60	0
68	Vaidyaratnam Ayurveda College, Thrissur	MD Kayachikitsa	4	0
69	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	Ayurveda Dhanvantari - Shalya	3	0
70	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	BAMS	50	13
71	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	Diploma in Dravyaguna	2	0
72	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	Diploma in Manasik Swasthya Vigyan	2	0
73	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	Diploma in Panchakarma	2	0
74	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	Diploma in Swasthavritta and Yoga	2	0
75	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	MD Agad Tantra	4	0



2020-21

76	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	MD Ayurveda Sidhanta	3	0
77	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	MD Dravyaguna Vigyana	4	0
78	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	MD Manovigyan avum Manas Roga	6	0
79	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	MD Panchkarma	4	0
80	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	MD Swasthvritta	4	0
81	Vaidyaratnam P S Varier Ayurveda College, Kottakkal, Malapuram	Ph.D(Ayurveda & Sidha Medicine)	0	0
82	Vishnu Ayurveda College, Shoranur	BAMS	60	0
83	Ashtamgam Ayurveda Chikitsalayam & Vidyapeedham	BAMS	60	0
84	MVR Ayurveda Medical College, Parassinikkadavu	B.Sc.Nursing (Ayurveda)	50	0
85	MVR Ayurveda Medical College, Parassinikkadavu	B.Pharm (Ayurveda)	50	0
86	Athurasramam N.S.S Homoeo Medical College, Kottayam	BHMS	63	0
87	Dr. Padiyar Memorial Homeo College, Ernakulam	BHMS	63	0
88	Govt.Homoeopathic Medical College, Thiruvananthapuram	BHMS	63	0
89	Govt.Homoeopathic Medical College, Thiruvananthapuram	MD Homoeopathic Philosophy	6	2
90	Govt.Homoeopathic Medical College, Thiruvananthapuram	MD Materia Medica	6	2
91	Govt.Homoeopathic Medical College, Thiruvananthapuram	M.D. Practice of Medicine	6	1
92	Govt.Homoeopathic Medical College, Thiruvananthapuram	MD Repertory	6	1
93	Govt. Homoeopathic Medical College, Kozhikkode	BHMS	63	0
94	Govt. Homoeopathic Medical College, Kozhikkode	MD Homoeopathic Philosophy	6	2
95	Govt. Homoeopathic Medical College, Kozhikkode	MD Materia Medica	6	2
96	Govt. Homoeopathic Medical College, Kozhikkode	M.D. Practice of Medicine	4	2



2020-21

97	Govt. Homoeopathic Medical College, Kozhikkode	MD Repertory	6	0
98	Sri.Vidyadhiraja Homoeopathic Medical College, Thiruvananthapuram	BHMS	63	0
99	NHRIMH, Kottayam	M.D. Practice of Medicine	6	2
100	NHRIMH, Kottayam	M.D. Psychiatry	6	1
101	Al-Azhar Dental College, Thodupuzha	BDS	100	0
102	Annoor Dental College, Muvattupuzha	BDS	50	0
103	Annoor Dental College, Muvattupuzha	MDS Conservative Dentistry and Endodontics	3	0
104	Annoor Dental College, Muvattupuzha	MDS Oral Pathology and Microbiology	3	0
105	Annoor Dental College, Muvattupuzha	MDS Orthodontics and Dentofacial Orthopaedics	3	0
106	Annoor Dental College, Muvattupuzha	MDS Pedodontics and Preventive Dentistry	2	0
107	Annoor Dental College, Muvattupuzha	MDS Periodontology	3	0
108	Annoor Dental College, Muvattupuzha	MDS Prosthodontics and Crown and Bridge	3	0
109	Azeezia College Of Dental Sciences And Research, Kollam	BDS	100	0
110	Azeezia College Of Dental Sciences And Research, Kollam	MDS Conservative Dentistry and Endodontics	5	0
111	Azeezia College Of Dental Sciences And Research, Kollam	MDS Oral and Maxillofacial Surgery	3	0
112	Azeezia College Of Dental Sciences And Research, Kollam	MDS Oral Pathology and Microbiology	3	0
113	Azeezia College Of Dental Sciences And Research, Kollam	MDS Orthodontics and Dentofacial Orthopaedics	3	0
114	Azeezia College Of Dental Sciences And Research, Kollam	MDS Pedodontics and Preventive Dentistry	2	0
115	Azeezia College Of Dental Sciences And Research, Kollam	MDS Periodontology	3	0



2020-21

116	Azeezia College Of Dental Sciences And Research, Kollam	MDS Prosthodontics and Crown and Bridge	3	0
117	Century International Institute Of Dental Sciences & Research Centre, Kasaragod	BDS	100	0
118	Educare Institute Of Dental Sciences, Malappuram	BDS	100	0
119	Educare Institute Of Dental Sciences, Malappuram	MDS Conservative Dentistry and Endodontics	3	0
120	Educare Institute Of Dental Sciences, Malappuram	MDS Orthodontics and Dentofacial Orthopaedics	3	0
121	Educare Institute Of Dental Sciences, Malappuram	MDS Periodontology	3	0
122	Educare Institute Of Dental Sciences, Malappuram	MDS Prosthodontics and Crown and Bridge	3	0
123	Government Dental College, Kottayam	BDS	40	0
124	Government Dental College, Kottayam	MDS Conservative Dentistry and Endodontics	2	0
125	Government Dental College, Kottayam	MDS Oral and Maxillofacial Surgery	5	0
126	Government Dental College, Kottayam	MDS Oral Medicine and Radiology	3	0
127	Government Dental College, Kottayam	MDS Oral Pathology and Microbiology	3	0
128	Government Dental College, Kottayam	MDS Orthodontics and Dentofacial Orthopaedics	3	0
129	Government Dental College, Kottayam	MDS Pedodontics and Preventive Dentistry	3	0
130	Government Dental College, Kottayam	MDS Periodontology	2	0
131	Government Dental College, Kottayam	MDS Prosthodontics and Crown and Bridge	3	0
132	Government Dental College, Kottayam	MDS Public Health Dentistry	2	0
133	Govt. Dental College, Kozhikkode	BDS	50	0
134	Govt. Dental College, Kozhikkode	MDS Conservative Dentistry and Endodontics	3	0



2020-21

135	Govt. Dental College, Kozhikkode	MDS Oral and Maxillofacial Surgery	3	0
136	Govt. Dental College, Kozhikkode	MDS Oral Medicine and Radiology	2	0
137	Govt. Dental College, Kozhikkode	MDS Oral Pathology and Microbiology	2	0
138	Govt. Dental College, Kozhikkode	MDS Orthodontics and Dentofacial Orthopaedics	2	0
139	Govt. Dental College, Kozhikkode	MDS Pedodontics and Preventive Dentistry	2	0
140	Govt. Dental College, Kozhikkode	MDS Periodontology	2	0
141	Govt. Dental College, Kozhikkode	MDS Prosthodontics and Crown and Bridge	2	0
142	Government Dental College, Thiruvananthapuram	BDS	50	0
143	Government Dental College, Thiruvananthapuram	MDS Conservative Dentistry and Endodontics	4	0
144	Government Dental College, Thiruvananthapuram	MDS Oral and Maxillofacial Surgery	4	0
145	Government Dental College, Thiruvananthapuram	MDS Oral Medicine and Radiology	2	0
146	Government Dental College, Thiruvananthapuram	MDS Oral Pathology and Microbiology	3	0
147	Government Dental College, Thiruvananthapuram	MDS Orthodontics and Dentofacial Orthopaedics	3	0
148	Government Dental College, Thiruvananthapuram	MDS Pedodontics and Preventive Dentistry	2	0
149	Government Dental College, Thiruvananthapuram	MDS Periodontology	4	0
150	Government Dental College, Thiruvananthapuram	MDS Prosthodontics and Crown and Bridge	4	0
151	Indira Gandhi Institute Of Dental Sciences, Kothamangalam	BDS	100	0
152	Kannur Dental College, Kannur	BDS	100	0
153	Kannur Dental College, Kannur	MDS Conservative Dentistry and Endodontics	2	0



2020-21

154	Kannur Dental College, Kannur	MDS Oral and Maxillofacial Surgery	2	0
155	Kannur Dental College, Kannur	MDS Oral Medicine and Radiology	3	0
156	Kannur Dental College, Kannur	MDS Oral Pathology and Microbiology	2	0
157	Kannur Dental College, Kannur	MDS Orthodontics and Dentofacial Orthopaedics	2	0
158	Kannur Dental College, Kannur	MDS Pedodontics and Preventive Dentistry	3	0
159	Kannur Dental College, Kannur	MDS Periodontology	2	0
160	Kannur Dental College, Kannur	MDS Prosthodontics and Crown and Bridge	3	0
161	KMCT Dental College, Kozhikode	BDS	100	0
162	KMCT Dental College, Kozhikode	MDS Conservative Dentistry and Endodontics	3	0
163	KMCT Dental College, Kozhikode	MDS Oral and Maxillofacial Surgery	3	0
164	KMCT Dental College, Kozhikode	MDS Oral Medicine and Radiology	3	0
165	KMCT Dental College, Kozhikode	MDS Oral Pathology and Microbiology	3	0
166	KMCT Dental College, Kozhikode	MDS Orthodontics and Dentofacial Orthopaedics	3	0
167	KMCT Dental College, Kozhikode	MDS Pedodontics and Preventive Dentistry	3	0
168	KMCT Dental College, Kozhikode	MDS Periodontology	3	0
169	KMCT Dental College, Kozhikode	MDS Prosthodontics and Crown and Bridge	3	0
170	Malabar Dental College And Research Centre, Edappal	BDS	100	0
171	Malabar Dental College And Research Centre, Edappal	MDS Conservative Dentistry and Endodontics	3	0
172	Malabar Dental College And Research Centre, Edappal	MDS Oral Medicine and Radiology	2	0



2020-21

173	Malabar Dental College And Research Centre, Edappal	MDS Oral Pathology and Microbiology	2	0
174	Malabar Dental College And Research Centre, Edappal	MDS Orthodontics and Dentofacial Orthopaedics	2	0
175	Malabar Dental College And Research Centre, Edappal	MDS Pedodontics and Preventive Dentistry	2	0
176	Malabar Dental College And Research Centre, Edappal	MDS Periodontology	2	0
177	Malabar Dental College And Research Centre, Edappal	MDS Prosthodontics and Crown and Bridge	2	0
178	Mar Baselios Dental College, Ernakulam	BDS	60	0
179	Mar Baselios Dental College, Ernakulam	MDS Conservative Dentistry and Endodontics	3	0
180	Mar Baselios Dental College, Ernakulam	MDS Oral and Maxillofacial Surgery	2	0
181	Mar Baselios Dental College, Ernakulam	MDS Oral Medicine and Radiology	3	0
182	Mar Baselios Dental College, Ernakulam	MDS Oral Pathology and Microbiology	3	0
183	Mar Baselios Dental College, Ernakulam	MDS Orthodontics and Dentofacial Orthopaedics	3	0
184	Mar Baselios Dental College, Ernakulam	MDS Pedodontics and Preventive Dentistry	3	0
185	Mar Baselios Dental College, Ernakulam	MDS Periodontology	3	0
186	Mar Baselios Dental College, Ernakulam	MDS Prosthodontics and Crown and Bridge	2	0
187	MES Dental College, Malappuram	BDS	100	0
188	MES Dental College, Malappuram	MDS Conservative Dentistry and Endodontics	3	0
189	MES Dental College, Malappuram	MDS Oral and Maxillofacial Surgery	3	0
190	MES Dental College, Malappuram	MDS Orthodontics and Dentofacial Orthopaedics	3	0
191	MES Dental College, Malappuram	MDS Prosthodontics and Crown and Bridge	3	0



2020-21

192	Noorul Islam College Of Dental Science, Thiruvananthapuram	BDS	50	0
193	Noorul Islam College Of Dental Science, Thiruvananthapuram	MDS Conservative Dentistry and Endodontics	2	0
194	Noorul Islam College Of Dental Science, Thiruvananthapuram	MDS Orthodontics and Dentofacial Orthopaedics	2	0
195	Government Dental College, Kannur	BDS	60	0
196	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	BDS	100	0
197	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	MDS Conservative Dentistry and Endodontics	5	0
198	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	MDS Oral and Maxillofacial Surgery	5	0
199	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	MDS Oral Medicine and Radiology	3	0
200	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	MDS Oral Pathology and Microbiology	3	0
201	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	MDS Orthodontics and Dentofacial Orthopaedics	5	0
202	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	MDS Pedodontics and Preventive Dentistry	5	0
203	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	MDS Periodontology	5	0
204	PMS College of Dental Science and Research Vattappara Thiruvananthapuram	MDS Prosthodontics and Crown and Bridge	5	0
205	PSM College Of Dental Science and Research, Thrissur	BDS	100	0
206	PSM College Of Dental Science and Research, Thrissur	MDS Conservative Dentistry and Endodontics	3	0
207	PSM College Of Dental Science and Research, Thrissur	MDS Oral Pathology and Microbiology	3	0
208	PSM College Of Dental Science and Research, Thrissur	MDS Orthodontics and Dentofacial Orthopaedics	3	0
209	PSM College Of Dental Science and Research, Thrissur	MDS Pedodontics and Preventive Dentistry	2	0



2020-21

210	PSM College Of Dental Science and Research, Thrissur	MDS Periodontology	2	0
211	PSM College Of Dental Science and Research, Thrissur	MDS Prosthodontics and Crown and Bridge	2	0
212	Pushpagiri College Of Dental Sciences, Thiruvalla	BDS	50	0
213	Pushpagiri College Of Dental Sciences, Thiruvalla	MDS Conservative Dentistry and Endodontics	3	0
214	Pushpagiri College Of Dental Sciences, Thiruvalla	MDS Oral and Maxillofacial Surgery	2	0
215	Pushpagiri College Of Dental Sciences, Thiruvalla	MDS Orthodontics and Dentofacial Orthopaedics	2	0
216	Pushpagiri College Of Dental Sciences, Thiruvalla	MDS Pedodontics and Preventive Dentistry	2	0
217	Pushpagiri College Of Dental Sciences, Thiruvalla	MDS Periodontology	2	0
218	Pushpagiri College Of Dental Sciences, Thiruvalla	MDS Prosthodontics and Crown and Bridge	3	0
219	Royal Dental College, Chalissery, Palakkad	BDS	60	0
220	Royal Dental College, Chalissery, Palakkad	MDS Conservative Dentistry and Endodontics	3	0
221	Royal Dental College, Chalissery, Palakkad	MDS Oral Pathology and Microbiology	3	0
222	Royal Dental College, Chalissery, Palakkad	MDS Orthodontics and Dentofacial Orthopaedics	3	0
223	Royal Dental College, Chalissery, Palakkad	MDS Pedodontics and Preventive Dentistry	3	0
224	Royal Dental College, Chalissery, Palakkad	MDS Periodontology	3	0
225	Royal Dental College, Chalissery, Palakkad	MDS Prosthodontics and Crown and Bridge	3	0
226	Royal Dental College, Chalissery, Palakkad	Ph.D(Dental Science)	0	0
227	Sri Sankara Dental College, Varkala	BDS	100	0
228	Sri Sankara Dental College, Varkala	MDS Conservative Dentistry and Endodontics	2	0



2020-21

229	Sri Sankara Dental College, Varkala	MDS Orthodontics and Dentofacial Orthopaedics	2	0
230	Sri Sankara Dental College, Varkala	MDS Pedodontics and Preventive Dentistry	2	0
231	Sri Sankara Dental College, Varkala	MDS Periodontology	2	0
232	Sri Sankara Dental College, Varkala	MDS Prosthodontics and Crown and Bridge	2	0
233	St. Gregorios Dental College, Ernakulam	BDS	40	0
234	St. Gregorios Dental College, Ernakulam	MDS Conservative Dentistry and Endodontics	2	0
235	St. Gregorios Dental College, Ernakulam	MDS Orthodontics and Dentofacial Orthopaedics	3	0
236	St. Gregorios Dental College, Ernakulam	MDS Prosthodontics and Crown and Bridge	3	0
237	Sree Anjaneya Institute of Dental Sciences, Modakkallur	BDS	100	0
238	Sree Anjaneya Institute of Dental Sciences, Modakkallur	MDS Conservative Dentistry and Endodontics	3	0
239	Sree Anjaneya Institute of Dental Sciences, Modakkallur	MDS Oral and Maxillofacial Surgery	3	0
240	Sree Anjaneya Institute of Dental Sciences, Modakkallur	MDS Orthodontics and Dentofacial Orthopaedics	3	0
241	Sree Anjaneya Institute of Dental Sciences, Modakkallur	MDS Pedodontics and Preventive Dentistry	3	0
242	Sree Anjaneya Institute of Dental Sciences, Modakkallur	MDS Prosthodontics and Crown and Bridge	3	0
243	Govt. Dental College, Alappuzha	BDS	50	0
244	Government Dental College Thrissur	BDS	50	0
245	Government Medical College, Kannur	Diploma in Child Health (DCH)	0	0
246	Government Medical College, Kannur	Diploma in Dermatology Venerology and Leprosy (DDVL)	0	0



2020-21

247	Government Medical College,Kannur	Diploma in Obsterics and Gynaecology (DGO)	0	0
248	Government Medical College,Kannur	Diploma in Orthopaedics (D Ortho)	0	0
249	Government Medical College,Kannur	Diploma in Oto-Rhino Laryngology (DLO)	0	0
250	Government Medical College,Kannur	DM Cardiology	1	0
251	Government Medical College,Kannur	MBBS	100	0
252	Government Medical College,Kannur	MD Anaesthesiology	2	0
253	Government Medical College,Kannur	M.D. Community Medicine	2	0
254	Government Medical College,Kannur	M.D. Dermatology Venerology and Leoprosy	3	0
255	Government Medical College,Kannur	M.D. Emergency Medicine	2	0
256	Government Medical College,Kannur	M.D. General Medicine	4	0
257	Government Medical College,Kannur	M.D. Microbiology	1	0
258	Government Medical College,Kannur	M.D. Paediatrics	2	0
259	Government Medical College,Kannur	M.D. Pathology	2	0
260	Government Medical College,Kannur	MD Physiology	2	0
261	Government Medical College,Kannur	M.D. Psychiatry	2	0
262	Government Medical College,Kannur	M.D. Pulmonary Medicine	2	0
263	Government Medical College,Kannur	M.D. Radiodiagnosis	1	0
264	Government Medical College,Kannur	M.S. General Surgery	2	0
265	Government Medical College,Kannur	M.S. Obstetrics and Gynaecology	2	0
266	Government Medical College,Kannur	M.S. Ophthalmology	2	0



2020-21

267	Government Medical College,Kannur	M.S. Orthopaedics	2	0
268	Government Medical College,Kannur	M.S. Oto-Rhinolaryngology	3	0
269	Amala Institute of Medical Sciences, Thrissur	Diploma in Child Health (DCH)	0	0
270	Amala Institute of Medical Sciences, Thrissur	Diploma in Dermatology Venerology and Leprosy (DDVL)	0	0
271	Amala Institute of Medical Sciences, Thrissur	DM Cardiology	4	0
272	Amala Institute of Medical Sciences, Thrissur	DM Pulmonary Medicine	2	0
273	Amala Institute of Medical Sciences, Thrissur	MBBS	100	0
274	Amala Institute of Medical Sciences, Thrissur	M Ch Neurosurgery	1	0
275	Amala Institute of Medical Sciences, Thrissur	MD Anaesthesiology	4	0
276	Amala Institute of Medical Sciences, Thrissur	M.D. Biochemistry	2	0
277	Amala Institute of Medical Sciences, Thrissur	M.D. Community Medicine	3	0
278	Amala Institute of Medical Sciences, Thrissur	M.D. Dermatology Venerology and Leprosy	3	0
279	Amala Institute of Medical Sciences, Thrissur	M.D. Emergency Medicine	2	0
280	Amala Institute of Medical Sciences, Thrissur	M.D. General Medicine	4	0
281	Amala Institute of Medical Sciences, Thrissur	M.D. Paediatrics	4	0
282	Amala Institute of Medical Sciences, Thrissur	M.D. Pathology	3	0
283	Amala Institute of Medical Sciences, Thrissur	MD Physiology	2	0
284	Amala Institute of Medical Sciences, Thrissur	M.D. Psychiatry	2	0
285	Amala Institute of Medical Sciences, Thrissur	M.D. Pulmonary Medicine	1	0
286	Amala Institute of Medical Sciences, Thrissur	M.D. Radiodiagnosis	4	0



2020-21

287	Amala Institute of Medical Sciences, Thrissur	M.D. Radiotherapy	1	0
288	Amala Institute of Medical Sciences, Thrissur	M.S. General Surgery	4	0
289	Amala Institute of Medical Sciences, Thrissur	M.S. Obstetrics and Gynaecology	2	0
290	Amala Institute of Medical Sciences, Thrissur	M.S. Ophthalmology	1	0
291	Amala Institute of Medical Sciences, Thrissur	M.S. Orthopaedics	2	0
292	Amala Institute of Medical Sciences, Thrissur	M.S. Oto-Rhinolaryngology	2	0
293	Azeezia Institute of Medical Sciences & Research, Kollam	MBBS	100	0
294	Azeezia Institute of Medical Sciences & Research, Kollam	MD Anaesthesiology	2	0
295	Azeezia Institute of Medical Sciences & Research, Kollam	M.D. Dermatology Venerology and Leprosy	1	0
296	Azeezia Institute of Medical Sciences & Research, Kollam	M.D. General Medicine	4	0
297	Azeezia Institute of Medical Sciences & Research, Kollam	M.D. Pharmacology	1	0
298	Azeezia Institute of Medical Sciences & Research, Kollam	M.D. Radiodiagnosis	2	0
299	Azeezia Institute of Medical Sciences & Research, Kollam	M.S. General Surgery	2	0
300	Azeezia Institute of Medical Sciences & Research, Kollam	M.S. Ophthalmology	1	0
301	Azeezia Institute of Medical Sciences & Research, Kollam	M.S. Orthopaedics	2	0
302	Government Medical College,Ernakulam	MBBS	110	0
303	Government Medical College,Ernakulam	M.D. General Medicine	3	0
304	Government Medical College,Ernakulam	M.D. Microbiology	2	0
305	Government Medical College,Ernakulam	M.D. Paediatrics	2	0
306	Government Medical College,Ernakulam	M.D. Pathology	2	0



2020-21

307	Government Medical College,Ernakulam	M.D. Psychiatry	2	0
308	Dr. Somervell Memorial CSI Medical College, Karakonam	MBBS	150	0
309	Dr. Somervell Memorial CSI Medical College, Karakonam	MD Anaesthesiology	2	0
310	Dr. Somervell Memorial CSI Medical College, Karakonam	M.D. Community Medicine	1	0
311	Dr. Somervell Memorial CSI Medical College, Karakonam	M.D. Paediatrics	3	0
312	Dr. Somervell Memorial CSI Medical College, Karakonam	M.D. Pathology	1	0
313	Dr. Somervell Memorial CSI Medical College, Karakonam	M.D. Psychiatry	2	0
314	Dr. Somervell Memorial CSI Medical College, Karakonam	M.D. Radiodiagnosis	2	0
315	Dr. Somervell Memorial CSI Medical College, Karakonam	M.S. General Surgery	2	0
316	Dr. Somervell Memorial CSI Medical College, Karakonam	M.S. Obstetrics and Gynaecology	2	0
317	Dr. Somervell Memorial CSI Medical College, Karakonam	M.S. Ophthalmology	3	0
318	Dr. Somervell Memorial CSI Medical College, Karakonam	M.S. Orthopaedics	1	0
319	Dr. Somervell Memorial CSI Medical College, Karakonam	M.S. Oto-Rhinolaryngology	2	0
320	Govt. Medical College, Thiruvananthapuram	Diploma in Anaesthesiology (D.A.)	6	0
321	Govt. Medical College, Thiruvananthapuram	Diploma in Child Health (DCH)	3	0
322	Govt. Medical College, Thiruvananthapuram	Diploma in Clinical Pathology (DCP)	0	0
323	Govt. Medical College, Thiruvananthapuram	Diploma in Obsterics and Gynaecology (DGO)	9	0
324	Govt. Medical College, Thiruvananthapuram	Diploma in Ophthalmology (DO)	0	0
325	Govt. Medical College, Thiruvananthapuram	Diploma in Orthopaedics (D Ortho)	4	0
326	Govt. Medical College, Thiruvananthapuram	Diploma in Oto-Rhino Laryngology (DLO)	0	0



2020-21

327	Govt. Medical College, Thiruvananthapuram	Diploma in Physical Medicine and Rehabilitation (DPMR)	1	0
328	Govt. Medical College, Thiruvananthapuram	Diploma in Psychiatric Medicine (DPM)	4	0
329	Govt. Medical College, Thiruvananthapuram	Diploma in Public Health (DPH)	2	0
330	Govt. Medical College, Thiruvananthapuram	Diploma in Radiodiagnosis (DMRD)	0	0
331	Govt. Medical College, Thiruvananthapuram	Diploma in Radiotherapy (DMRT)	2	0
332	Govt. Medical College, Thiruvananthapuram	Diploma in Tuberculosis and Chest Diseases (DTCD)	0	0
333	Govt. Medical College, Thiruvananthapuram	DM Cardiology	8	0
334	Govt. Medical College, Thiruvananthapuram	DM Endocrinology	2	0
335	Govt. Medical College, Thiruvananthapuram	DM Medical Gastroenterology	6	0
336	Govt. Medical College, Thiruvananthapuram	DM neonatology	4	0
337	Govt. Medical College, Thiruvananthapuram	DM Nephrology	3	0
338	Govt. Medical College, Thiruvananthapuram	DM Neurology	5	0
339	Govt. Medical College, Thiruvananthapuram	DM Paediatric Neurology	2	0
340	Govt. Medical College, Thiruvananthapuram	MBBS	250	0
341	Govt. Medical College, Thiruvananthapuram	M Ch Cardiovascular and Thoracic Surgery	4	0
342	Govt. Medical College, Thiruvananthapuram	M Ch Genito Urinary Surgery	6	0
343	Govt. Medical College, Thiruvananthapuram	M Ch Neurosurgery	6	0
344	Govt. Medical College, Thiruvananthapuram	M Ch Paediatric Surgery	6	0
345	Govt. Medical College, Thiruvananthapuram	M Ch Plastic and Reconstructive Surgery	2	0
346	Govt. Medical College, Thiruvananthapuram	M Ch Reproductive Medicine and Surgery	2	0



2020-21

347	Govt. Medical College, Thiruvananthapuram	M Ch Surgical Gastroenterology	2	0
348	Govt. Medical College, Thiruvananthapuram	MD Anaesthesiology	12	0
349	Govt. Medical College, Thiruvananthapuram	MD Anatomy	4	0
350	Govt. Medical College, Thiruvananthapuram	M.D. Biochemistry	4	0
351	Govt. Medical College, Thiruvananthapuram	M.D. Community Medicine	7	0
352	Govt. Medical College, Thiruvananthapuram	M.D. Dermatology Venerology and Leoprosy	6	0
353	Govt. Medical College, Thiruvananthapuram	MD Forensic Medicine	4	0
354	Govt. Medical College, Thiruvananthapuram	M.D. General Medicine	24	0
355	Govt. Medical College, Thiruvananthapuram	M.D. Immuno Haematology and Blood Transfusion	3	0
356	Govt. Medical College, Thiruvananthapuram	M.D. Microbiology	4	0
357	Govt. Medical College, Thiruvananthapuram	M.D. Paediatrics	24	0
358	Govt. Medical College, Thiruvananthapuram	M.D. Pathology	12	0
359	Govt. Medical College, Thiruvananthapuram	M.D. Pharmacology	6	0
360	Govt. Medical College, Thiruvananthapuram	M.D. Physical Medicine and Rehabilitation	3	0
361	Govt. Medical College, Thiruvananthapuram	MD Physiology	5	0
362	Govt. Medical College, Thiruvananthapuram	M.D. Psychiatry	12	0
363	Govt. Medical College, Thiruvananthapuram	M.D. Pulmonary Medicine	9	0
364	Govt. Medical College, Thiruvananthapuram	M.D. Radiodiagnosis	9	0
365	Govt. Medical College, Thiruvananthapuram	M.D. Radiotherapy	6	0
366	Govt. Medical College, Thiruvananthapuram	M.S. General Surgery	24	0



2020-21

367	Govt. Medical College, Thiruvananthapuram	M.S. Obstetrics and Gynaecology	30	0
368	Govt. Medical College, Thiruvananthapuram	M.S. Ophthalmology	12	0
369	Govt. Medical College, Thiruvananthapuram	M.S. Orthopaedics	18	0
370	Govt. Medical College, Thiruvananthapuram	M.S. Oto-Rhinolaryngology	7	0
371	Govt. Medical College, Kottayam	Diploma in Anaesthesiology (D.A.)	4	0
372	Govt. Medical College, Kottayam	Diploma in Child Health (DCH)	3	0
373	Govt. Medical College, Kottayam	Diploma in Obsterics and Gynaecology (DGO)	0	0
374	Govt. Medical College, Kottayam	Diploma in Ophthalmology (DO)	0	0
375	Govt. Medical College, Kottayam	Diploma in Orthopaedics (D Ortho)	0	0
376	Govt. Medical College, Kottayam	Diploma in Oto-Rhino Laryngology (DLO)	0	0
377	Govt. Medical College, Kottayam	DM Cardiology	4	0
378	Govt. Medical College, Kottayam	DM Medical Gastroenterology	1	0
379	Govt. Medical College, Kottayam	DM Nephrology	1	0
380	Govt. Medical College, Kottayam	DM Neurology	1	0
381	Govt. Medical College, Kottayam	MBBS	175	0
382	Govt. Medical College, Kottayam	M Ch Cardiovascular and Thoracic Surgery	4	0
383	Govt. Medical College, Kottayam	M Ch Genito Urinary Surgery	3	0
384	Govt. Medical College, Kottayam	M Ch Neurosurgery	2	0
385	Govt. Medical College, Kottayam	M Ch Paediatric Surgery	1	0
386	Govt. Medical College, Kottayam	M Ch Plastic and Reconstructive Surgery	1	0
387	Govt. Medical College, Kottayam	MD Anaesthesiology	7	0



2020-21

388	Govt. Medical College, Kottayam	MD Anatomy	2	0
389	Govt. Medical College, Kottayam	M.D. Biochemistry	2	0
390	Govt. Medical College, Kottayam	M.D. Community Medicine	2	0
391	Govt. Medical College, Kottayam	M.D. Dermatology Venerology and Leprosy	5	0
392	Govt. Medical College, Kottayam	MD Forensic Medicine	2	0
393	Govt. Medical College, Kottayam	M.D. General Medicine	14	0
394	Govt. Medical College, Kottayam	M.D. Microbiology	2	0
395	Govt. Medical College, Kottayam	M.D. Paediatrics	10	0
396	Govt. Medical College, Kottayam	M.D. Pathology	8	0
397	Govt. Medical College, Kottayam	M.D. Pharmacology	2	0
398	Govt. Medical College, Kottayam	M.D. Physical Medicine and Rehabilitation	1	0
399	Govt. Medical College, Kottayam	MD Physiology	2	0
400	Govt. Medical College, Kottayam	M.D. Psychiatry	2	0
401	Govt. Medical College, Kottayam	M.D. Pulmonary Medicine	2	0
402	Govt. Medical College, Kottayam	M.D. Radiodiagnosis	1	0
403	Govt. Medical College, Kottayam	M.D. Radiotherapy	2	0
404	Govt. Medical College, Kottayam	M.S. General Surgery	10	0
405	Govt. Medical College, Kottayam	M.S. Obstetrics and Gynaecology	11	0
406	Govt. Medical College, Kottayam	M.S. Ophthalmology	6	0
407	Govt. Medical College, Kottayam	M.S. Orthopaedics	9	0



2020-21

408	Govt. Medical College, Kottayam	M.S. Oto-Rhinolaryngology	6	0
409	Govt. Medical College, Thrissur	DM Cardiology	2	0
410	Govt. Medical College, Thrissur	MBBS	175	0
411	Govt. Medical College, Thrissur	M Ch Neurosurgery	1	0
412	Govt. Medical College, Thrissur	MD Anaesthesiology	22	0
413	Govt. Medical College, Thrissur	MD Anatomy	2	0
414	Govt. Medical College, Thrissur	M.D. Biochemistry	2	0
415	Govt. Medical College, Thrissur	M.D. Community Medicine	3	0
416	Govt. Medical College, Thrissur	M.D. Dermatology Venerology and Leoprosy	4	0
417	Govt. Medical College, Thrissur	MD Forensic Medicine	3	0
418	Govt. Medical College, Thrissur	M.D. General Medicine	14	0
419	Govt. Medical College, Thrissur	M.D. Microbiology	6	0
420	Govt. Medical College, Thrissur	M.D. Paediatrics	9	0
421	Govt. Medical College, Thrissur	M.D. Pathology	10	0
422	Govt. Medical College, Thrissur	M.D. Pharmacology	4	0
423	Govt. Medical College, Thrissur	MD Physiology	4	0
424	Govt. Medical College, Thrissur	M.D. Psychiatry	4	0
425	Govt. Medical College, Thrissur	M.D. Pulmonary Medicine	4	0
426	Govt. Medical College, Thrissur	M.D. Radiodiagnosis	5	0
427	Govt. Medical College, Thrissur	M.D. Radiotherapy	2	0



2020-21

428	Govt. Medical College, Thrissur	M.S. General Surgery	17	0
429	Govt. Medical College, Thrissur	M.S. Obstetrics and Gynaecology	9	0
430	Govt. Medical College, Thrissur	M.S. Ophthalmology	7	0
431	Govt. Medical College, Thrissur	M.S. Orthopaedics	10	0
432	Govt. Medical College, Thrissur	M.S. Oto-Rhinolaryngology	2	0
433	Govt. Medical College, Kozhikode	Diploma in Anaesthesiology (D.A.)	0	0
434	Govt. Medical College, Kozhikode	Diploma in Child Health (DCH)	0	0
435	Govt. Medical College, Kozhikode	Diploma in Clinical Pathology (DCP)	0	0
436	Govt. Medical College, Kozhikode	Diploma in Dermatology Venerology and Leprosy (DDVL)	2	0
437	Govt. Medical College, Kozhikode	Diploma in Obsterics and Gynaecology (DGO)	0	0
438	Govt. Medical College, Kozhikode	Diploma in Ophthalmology (DO)	6	0
439	Govt. Medical College, Kozhikode	Diploma in Orthopaedics (D Ortho)	3	0
440	Govt. Medical College, Kozhikode	Diploma in Oto-Rhino Laryngology (DLO)	3	0
441	Govt. Medical College, Kozhikode	Diploma in Physical Medicine and Rehabilitation (DPMR)	1	0
442	Govt. Medical College, Kozhikode	Diploma in Radiodiagnosis (DMRD)	0	0
443	Govt. Medical College, Kozhikode	Diploma in Radiotherapy (DMRT)	2	0
444	Govt. Medical College, Kozhikode	Diploma in Tuberculosis and Chest Diseases (DTCD)	0	0
445	Govt. Medical College, Kozhikode	DM Cardiology	6	0
446	Govt. Medical College, Kozhikode	DM Medical Gastroenterology	4	0
447	Govt. Medical College, Kozhikode	DM Nephrology	2	0



2020-21

448	Govt. Medical College, Kozhikode	DM Neurology	2	0
449	Govt. Medical College, Kozhikode	DM Pulmonary Medicine	1	0
450	Govt. Medical College, Kozhikode	MBBS	250	0
451	Govt. Medical College, Kozhikode	M Ch Cardiovascular and Thoracic Surgery	2	0
452	Govt. Medical College, Kozhikode	M Ch Genito Urinary Surgery	4	0
453	Govt. Medical College, Kozhikode	M Ch Neurosurgery	2	0
454	Govt. Medical College, Kozhikode	M Ch Paediatric Surgery	4	0
455	Govt. Medical College, Kozhikode	M Ch Plastic and Reconstructive Surgery	2	0
456	Govt. Medical College, Kozhikode	MD Anaesthesiology	25	0
457	Govt. Medical College, Kozhikode	MD Anatomy	6	0
458	Govt. Medical College, Kozhikode	M.D. Biochemistry	3	0
459	Govt. Medical College, Kozhikode	M.D. Community Medicine	4	0
460	Govt. Medical College, Kozhikode	M.D. Dermatology Venerology and Leoprosy	7	0
461	Govt. Medical College, Kozhikode	M.D. Emergency Medicine	2	0
462	Govt. Medical College, Kozhikode	MD Family Medicine	2	0
463	Govt. Medical College, Kozhikode	MD Forensic Medicine	3	0
464	Govt. Medical College, Kozhikode	M.D. General Medicine	20	0
465	Govt. Medical College, Kozhikode	M.D. Microbiology	3	0
466	Govt. Medical College, Kozhikode	M.D. Paediatrics	20	0
467	Govt. Medical College, Kozhikode	M.D. Pathology	11	0



2020-21

468	Govt. Medical College, Kozhikode	M.D. Pharmacology	2	0
469	Govt. Medical College, Kozhikode	M.D. Physical Medicine and Rehabilitation	6	0
470	Govt. Medical College, Kozhikode	MD Physiology	5	0
471	Govt. Medical College, Kozhikode	M.D. Psychiatry	4	0
472	Govt. Medical College, Kozhikode	M.D. Pulmonary Medicine	7	0
473	Govt. Medical College, Kozhikode	M.D. Radiodiagnosis	11	0
474	Govt. Medical College, Kozhikode	M.D. Radiotherapy	4	0
475	Govt. Medical College, Kozhikode	M.S. General Surgery	19	0
476	Govt. Medical College, Kozhikode	M.S. Obstetrics and Gynaecology	24	0
477	Govt. Medical College, Kozhikode	M.S. Ophthalmology	9	0
478	Govt. Medical College, Kozhikode	M.S. Orthopaedics	12	0
479	Govt. Medical College, Kozhikode	M.S. Oto-Rhinolaryngology	6	0
480	Govt. T.D Medical College, Alappuzha	Diploma in Anaesthesiology (D.A.)	0	0
481	Govt. T.D Medical College, Alappuzha	Diploma in Child Health (DCH)	0	0
482	Govt. T.D Medical College, Alappuzha	Diploma in Obsterics and Gynaecology (DGO)	2	0
483	Govt. T.D Medical College, Alappuzha	Diploma in Ophthalmology (DO)	0	0
484	Govt. T.D Medical College, Alappuzha	Diploma in Orthopaedics (D Ortho)	0	0
485	Govt. T.D Medical College, Alappuzha	Diploma in Oto-Rhino Laryngology (DLO)	0	0
486	Govt. T.D Medical College, Alappuzha	DM Cardiology	3	0
487	Govt. T.D Medical College, Alappuzha	DM Nephrology	2	0
488	Govt. T.D Medical College, Alappuzha	DM Neurology	2	0



2020-21

489	Govt. T.D Medical College, Alappuzha	MBBS	175	0
490	Govt. T.D Medical College, Alappuzha	M Ch Genito Urinary Surgery	2	0
491	Govt. T.D Medical College, Alappuzha	M Ch Neurosurgery	2	0
492	Govt. T.D Medical College, Alappuzha	MD Anaesthesiology	4	0
493	Govt. T.D Medical College, Alappuzha	MD Anatomy	2	0
494	Govt. T.D Medical College, Alappuzha	M.D. Biochemistry	2	0
495	Govt. T.D Medical College, Alappuzha	M.D. Community Medicine	2	0
496	Govt. T.D Medical College, Alappuzha	M.D. Dermatology Venerology and Leoprosy	3	0
497	Govt. T.D Medical College, Alappuzha	MD Forensic Medicine	1	0
498	Govt. T.D Medical College, Alappuzha	M.D. General Medicine	16	0
499	Govt. T.D Medical College, Alappuzha	M.D. Immuno Haematology and Blood Transfusion	1	0
500	Govt. T.D Medical College, Alappuzha	M.D. Microbiology	2	0
501	Govt. T.D Medical College, Alappuzha	M.D. Paediatrics	9	0
502	Govt. T.D Medical College, Alappuzha	M.D. Pathology	2	0
503	Govt. T.D Medical College, Alappuzha	M.D. Pharmacology	2	0
504	Govt. T.D Medical College, Alappuzha	MD Physiology	2	0
505	Govt. T.D Medical College, Alappuzha	M.D. Psychiatry	1	0
506	Govt. T.D Medical College, Alappuzha	M.D. Pulmonary Medicine	2	0
507	Govt. T.D Medical College, Alappuzha	M.D. Radiodiagnosis	4	0
508	Govt. T.D Medical College, Alappuzha	M.D. Radiotherapy	3	0



2020-21

509	Govt. T.D Medical College, Alappuzha	M.S. General Surgery	3	0
510	Govt. T.D Medical College, Alappuzha	M.S. Obstetrics and Gynaecology	8	0
511	Govt. T.D Medical College, Alappuzha	M.S. Ophthalmology	3	0
512	Govt. T.D Medical College, Alappuzha	M.S. Orthopaedics	3	0
513	Govt. T.D Medical College, Alappuzha	M.S. Oto-Rhinolaryngology	3	0
514	Jubilee Mission Medical College & Research Institute, Thrissur	DM Cardiology	1	0
515	Jubilee Mission Medical College & Research Institute, Thrissur	DM Neurology	2	0
516	Jubilee Mission Medical College & Research Institute, Thrissur	MBBS	100	0
517	Jubilee Mission Medical College & Research Institute, Thrissur	MD Anaesthesiology	4	0
518	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. Community Medicine	2	0
519	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. Emergency Medicine	2	0
520	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. General Medicine	2	0
521	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. Immuno Haematology and Blood Transfusion	2	0
522	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. Microbiology	2	0
523	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. Paediatrics	4	0
524	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. Pathology	1	0
525	Jubilee Mission Medical College & Research Institute, Thrissur	MD Physiology	1	0
526	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. Psychiatry	2	0
527	Jubilee Mission Medical College & Research Institute, Thrissur	M.D. Radiodiagnosis	2	0
528	Jubilee Mission Medical College & Research Institute, Thrissur	M.S. General Surgery	2	0



2020-21

529	Jubilee Mission Medical College & Research Institute, Thrissur	M.S. Obstetrics and Gynaecology	3	0
530	Jubilee Mission Medical College & Research Institute, Thrissur	M.S. Ophthalmology	2	0
531	Jubilee Mission Medical College & Research Institute, Thrissur	M.S. Orthopaedics	2	0
532	Jubilee Mission Medical College & Research Institute, Thrissur	M.S. Oto-Rhinolaryngology	2	0
533	Kannur Medical College, Kannur	MBBS	150	0
534	Kannur Medical College, Kannur	MD Anatomy	2	0
535	Kannur Medical College, Kannur	M.D. Biochemistry	1	0
536	Kannur Medical College, Kannur	M.D. Community Medicine	2	0
537	Kannur Medical College, Kannur	M.D. Dermatology Venerology and Leprosy	1	0
538	Kannur Medical College, Kannur	M.D. Microbiology	2	0
539	Kannur Medical College, Kannur	M.D. Pathology	2	0
540	Kannur Medical College, Kannur	M.D. Pharmacology	2	0
541	Kannur Medical College, Kannur	MD Physiology	2	0
542	Kannur Medical College, Kannur	M.D. Psychiatry	2	0
543	Kannur Medical College, Kannur	M.D. Radiodiagnosis	2	0
544	Kannur Medical College, Kannur	M.S. Ophthalmology	2	0
545	Karuna medical College, Palakkad	MBBS	100	0
546	Karuna medical College, Palakkad	M.D. Pathology	0	0
547	Karuna medical College, Palakkad	M.D. Pharmacology	0	0
548	KMCT Medical College, Kozhikkode	MBBS	150	0



2020-21

549	KMCT Medical College, Kozhikkode	MD Anaesthesiology	2	0
550	KMCT Medical College, Kozhikkode	M.D. Community Medicine	2	0
551	KMCT Medical College, Kozhikkode	M.D. Dermatology Venerology and Leoprosy	2	0
552	KMCT Medical College, Kozhikkode	M.D. General Medicine	2	0
553	KMCT Medical College, Kozhikkode	M.D. Microbiology	2	0
554	KMCT Medical College, Kozhikkode	M.D. Paediatrics	2	0
555	KMCT Medical College, Kozhikkode	M.D. Pharmacology	2	0
556	KMCT Medical College, Kozhikkode	M.D. Psychiatry	2	0
557	KMCT Medical College, Kozhikkode	M.D. Pulmonary Medicine	2	0
558	KMCT Medical College, Kozhikkode	M.D. Radiodiagnosis	2	0
559	KMCT Medical College, Kozhikkode	M.S. General Surgery	2	0
560	KMCT Medical College, Kozhikkode	M.S. Obstetrics and Gynaecology	2	0
561	KMCT Medical College, Kozhikkode	M.S. Ophthalmology	2	0
562	KMCT Medical College, Kozhikkode	M.S. Orthopaedics	1	0
563	KMCT Medical College, Kozhikkode	M.S. Oto-Rhinolaryngology	2	0
564	Malabar Medical College Hospital & Research Centre, Kozhikkode	MBBS	150	0
565	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.D. Community Medicine	2	0
566	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.D. Dermatology Venerology and Leoprosy	2	0
567	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.D. General Medicine	2	0
568	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.D. Paediatrics	2	0



2020-21

569	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.D. Psychiatry	2	0
570	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.S. General Surgery	2	0
571	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.S. Ophthalmology	2	0
572	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.S. Orthopaedics	2	0
573	Malabar Medical College Hospital & Research Centre, Kozhikkode	M.S. Oto-Rhinolaryngology	2	0
574	Malankara Orthodox Syrian Church Medical College, Kolencherry	Diploma in Child Health (DCH)	0	0
575	Malankara Orthodox Syrian Church Medical College, Kolencherry	Diploma in Obstetrics and Gynaecology (DGO)	0	0
576	Malankara Orthodox Syrian Church Medical College, Kolencherry	Diploma in Psychiatric Medicine (DPM)	0	0
577	Malankara Orthodox Syrian Church Medical College, Kolencherry	DM neonatology	2	0
578	Malankara Orthodox Syrian Church Medical College, Kolencherry	MBBS	100	0
579	Malankara Orthodox Syrian Church Medical College, Kolencherry	MD Anaesthesiology	3	0
580	Malankara Orthodox Syrian Church Medical College, Kolencherry	M.D. General Medicine	2	0
581	Malankara Orthodox Syrian Church Medical College, Kolencherry	M.D. Paediatrics	5	0
582	Malankara Orthodox Syrian Church Medical College, Kolencherry	M.D. Psychiatry	3	0
583	Malankara Orthodox Syrian Church Medical College, Kolencherry	M.D. Radiodiagnosis	2	0
584	Malankara Orthodox Syrian Church Medical College, Kolencherry	M.S. General Surgery	1	0
585	Malankara Orthodox Syrian Church Medical College, Kolencherry	M.S. Obstetrics and Gynaecology	3	0
586	MES Medical College, Malappuram	Diploma in Anaesthesiology (D.A.)	0	0
587	MES Medical College, Malappuram	Diploma in Child Health (DCH)	0	0
588	MES Medical College, Malappuram	Diploma in Clinical Pathology (DCP)	3	0
589	MES Medical College, Malappuram	Diploma in Ophthalmology (DO)	0	0



2020-21

590	MES Medical College, Malappuram	Diploma in Orthopaedics (D Ortho)	0	0
591	MES Medical College, Malappuram	Diploma in Psychiatric Medicine (DPM)	0	0
592	MES Medical College, Malappuram	Diploma in Radiodiagnosis (DMRD)	0	0
593	MES Medical College, Malappuram	Diploma in Tuberculosis and Chest Diseases (DTCD)	0	0
594	MES Medical College, Malappuram	DM Neurology	1	0
595	MES Medical College, Malappuram	MBBS	150	0
596	MES Medical College, Malappuram	MD Anaesthesiology	5	0
597	MES Medical College, Malappuram	MD Anatomy	2	0
598	MES Medical College, Malappuram	M.D. Biochemistry	1	0
599	MES Medical College, Malappuram	M.D. Community Medicine	2	0
600	MES Medical College, Malappuram	M.D. Dermatology Venerology and Leprosy	1	0
601	MES Medical College, Malappuram	M.D. General Medicine	4	0
602	MES Medical College, Malappuram	M.D. Microbiology	2	0
603	MES Medical College, Malappuram	M.D. Paediatrics	4	0
604	MES Medical College, Malappuram	M.D. Pathology	2	0
605	MES Medical College, Malappuram	M.D. Pharmacology	2	0
606	MES Medical College, Malappuram	M.D. Psychiatry	3	0
607	MES Medical College, Malappuram	M.D. Pulmonary Medicine	2	0
608	MES Medical College, Malappuram	M.D. Radiodiagnosis	3	0
609	MES Medical College, Malappuram	M.S. General Surgery	4	0



2020-21

610	MES Medical College, Malappuram	M.S. Obstetrics and Gynaecology	2	0
611	MES Medical College, Malappuram	M.S. Ophthalmology	3	0
612	MES Medical College, Malappuram	M.S. Orthopaedics	4	0
613	MES Medical College, Malappuram	M.S. Oto-Rhinolaryngology	1	0
614	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	Diploma in Anaesthesiology (D.A.)	0	0
615	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	Diploma in Child Health (DCH)	0	0
616	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	Diploma in Dermatology Venerology and Leprosy (DDVL)	0	0
617	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	Diploma in Ophthalmology (DO)	0	0
618	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	Diploma in Psychiatric Medicine (DPM)	0	0
619	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	Diploma in Radiodiagnosis (DMRD)	0	0
620	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	DM Cardiology	1	0
621	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	DM Nephrology	2	0
622	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	DM Neurology	1	0
623	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	MBBS	100	0
624	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M Ch Neurosurgery	1	0
625	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	MD Anaesthesiology	6	0
626	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	MD Anatomy	2	0
627	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Biochemistry	2	0
628	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Community Medicine	4	0
629	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Dermatology Venerology and Leoprosy	3	0



2020-21

630	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. General Medicine	4	0
631	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Microbiology	2	0
632	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Paediatrics	6	0
633	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Pathology	2	0
634	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Pharmacology	1	0
635	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	MD Physiology	2	0
636	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Psychiatry	4	0
637	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Pulmonary Medicine	2	0
638	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.D. Radiodiagnosis	4	0
639	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.S. General Surgery	4	0
640	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.S. Obstetrics and Gynaecology	4	0
641	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.S. Ophthalmology	1	0
642	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.S. Orthopaedics	4	0
643	Pushpagiri Institute of Medical Sciences & Research Centre, Thiruvalla	M.S. Oto-Rhinolaryngology	2	0
644	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	Diploma in Child Health (DCH)	0	0
645	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	Diploma in Ophthalmology (DO)	0	0
646	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	Diploma in Orthopaedics (D Ortho)	0	0
647	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	Diploma in Oto-Rhino Laryngology (DLO)	0	0
648	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	Diploma in Radiodiagnosis (DMRD)	0	0
649	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	MBBS	150	0
650	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	MD Anaesthesiology	6	0



2020-21

651	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	MD Anatomy	2	0
652	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. Biochemistry	2	0
653	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. Community Medicine	2	0
654	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. Dermatology Venerology and Leoprosy	2	0
655	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. General Medicine	4	0
656	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. Microbiology	3	0
657	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. Paediatrics	3	0
658	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. Pathology	2	0
659	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. Pharmacology	2	0
660	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	MD Physiology	2	0
661	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.D. Radiodiagnosis	3	0
662	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.S. General Surgery	2	0
663	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.S. Obstetrics and Gynaecology	2	0
664	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.S. Ophthalmology	3	0
665	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.S. Orthopaedics	2	0
666	Sree Gokulam Medical College & Research Foundation, Thiruvananthapuram	M.S. Oto-Rhinolaryngology	3	0
667	Sree Narayana Institute of Medical Sciences, Ernakulam	MBBS	100	0
668	Sree Narayana Institute of Medical Sciences, Ernakulam	M.D. General Medicine	2	0
669	Sree Narayana Institute of Medical Sciences, Ernakulam	M.D. Pharmacology	2	0
670	Sree Uthradom Thirunal (SUT) Academy of Medical Sciences, Thiruvananthapuram	MBBS	100	0



2020-21

671	Travancore Medical College, Kollam	MBBS	150	0
672	Travancore Medical College, Kollam	MD Anaesthesiology	2	0
673	Travancore Medical College, Kollam	M.D. Dermatology Venereology and Leoprosy	2	0
674	Travancore Medical College, Kollam	M.D. General Medicine	2	0
675	Travancore Medical College, Kollam	M.D. Paediatrics	2	0
676	Travancore Medical College, Kollam	M.D. Radiodiagnosis	2	0
677	Travancore Medical College, Kollam	M.S. General Surgery	2	0
678	Travancore Medical College, Kollam	M.S. Obstetrics and Gynaecology	1	0
679	Travancore Medical College, Kollam	M.S. Orthopaedics	1	0
680	Travancore Medical College, Kollam	M.S. Oto- Rhinolaryngology	2	0
681	Regional Cancer Center, Thiruvananthapuram	Diploma in Panchakarma	0	0
682	Regional Cancer Center, Thiruvananthapuram	DM Medical Oncology	8	0
683	Regional Cancer Center, Thiruvananthapuram	DM Paediatric Oncology	2	0
684	Regional Cancer Center, Thiruvananthapuram	M Ch Gynaecological Oncology	2	0
685	Regional Cancer Center, Thiruvananthapuram	M Ch Head and Neck Surgery	2	0
686	Regional Cancer Center, Thiruvananthapuram	M Ch Surgical Oncology	6	0
687	Regional Cancer Center, Thiruvananthapuram	MD Anaesthesiology	6	0
688	Regional Cancer Center, Thiruvananthapuram	M.D. Pathology	2	0
689	Regional Cancer Center, Thiruvananthapuram	M.D. Radiodiagnosis	2	0
690	Regional Cancer Center, Thiruvananthapuram	M.D. Radiotherapy	8	0



2020-21

691	Dr Moopen's Medical College, Wayanad	MBBS	150	0
692	Govt. Medical College, Manjeri	MBBS	110	0
693	P. K. DAS INSTITUTE OF MEDICAL SCIENCES	MBBS	150	0
694	Al Azhar Medical College and Super Speciality Hospital, Ezhalloor, Thodupuzha	MBBS	150	0
695	Govt. Medical College, Palakkad	MBBS	100	0
696	Mount Zion Medical College Hospital, pathanmthitta	MBBS	100	0
697	Govt. Medical College, Idukki	MBBS	0	0
698	Believers Church Medical College Hospital	MBBS	100	0
699	Believers Church Medical College Hospital	M.D. Pathology	2	0
700	S.R. Medical College and Research Center, Varkala	MBBS	100	0
701	Govt. Medical College, Kollam	MBBS	110	0
702	A.K.G. Memorial Co-operative College of Nursing, Kannur	B. Sc Nursing	60	0
703	A.K.G. Memorial Co-operative College of Nursing, Kannur	Post Basic B Sc Nursing	0	0
704	Almas College of Nursing, Malappuram	B. Sc Nursing	50	10
705	Al-Shifa College of Nursing, Perinthalmanna	B. Sc Nursing	60	0
706	Al-Shifa College of Nursing, Perinthalmanna	M.Sc. Community Health Nursing	4	0
707	Al-Shifa College of Nursing, Perinthalmanna	M.Sc. Medical Surgical Nursing	4	0
708	Al-Shifa College of Nursing, Perinthalmanna	M.Sc. OBG Nursing	4	0
709	Al-Shifa College of Nursing, Perinthalmanna	M.Sc. Paediatric Nursing	4	0
710	Al-Shifa College of Nursing, Perinthalmanna	Post Basic B Sc Nursing	30	0
711	Amala college of Nursing, Thrissur	B. Sc Nursing	50	0



2020-21

712	Amala college of Nursing, Thrissur	M.Sc. Medical Surgical Nursing	5	0
713	Amala college of Nursing, Thrissur	M.Sc. OBG Nursing	3	0
714	Amala college of Nursing, Thrissur	M.Sc. Psychiatric Nursing	5	0
715	Archana College of Nursing, Pandalam	B. Sc Nursing	30	0
716	Aswini College of Nursing, Nadathara,Thrissur	B. Sc Nursing	60	0
717	Aswini College of Nursing, Nadathara,Thrissur	M.Sc. Community Health Nursing	5	0
718	Aswini College of Nursing, Nadathara,Thrissur	M.Sc. Medical Surgical Nursing	5	0
719	Aswini College of Nursing, Nadathara,Thrissur	M.Sc. OBG Nursing	5	0
720	Aswini College of Nursing, Nadathara,Thrissur	M.Sc. Paediatric Nursing	5	0
721	Azeezia College of Nursing, Kollam	B. Sc Nursing	50	0
722	BCF College of Nursing, Vaikom	B. Sc Nursing	50	0
723	Baby Memorial College of Nursing, Kozhikode	B. Sc Nursing	60	0
724	Baby Memorial College of Nursing, Kozhikode	M.Sc. Community Health Nursing	2	0
725	Baby Memorial College of Nursing, Kozhikode	M.Sc. Medical Surgical Nursing	8	0
726	Baby Memorial College of Nursing, Kozhikode	M.Sc. OBG Nursing	4	0
727	Baby Memorial College of Nursing, Kozhikode	M.Sc. Paediatric Nursing	4	0
728	Baby Memorial College of Nursing, Kozhikode	M.Sc. Psychiatric Nursing	2	0
729	Baby Memorial College of Nursing, Kozhikode	Post Basic B Sc Nursing	20	0
730	Bishop Benziger College of Nursing, Kollam	B. Sc Nursing	50	10
731	Bishop Benziger College of Nursing, Kollam	M.Sc. Community Health Nursing	3	0
732	Bishop Benziger College of Nursing, Kollam	M.Sc. Medical Surgical Nursing	5	0



2020-21

733	Bishop Benziger College of Nursing, Kollam	M.Sc. OBG Nursing	3	0
734	Bishop Benziger College of Nursing, Kollam	M.Sc. Paediatric Nursing	5	0
735	Bishop Benziger College of Nursing, Kollam	M.Sc. Psychiatric Nursing	3	0
736	Canossa College of Nursing, Cherukunnu, Kannur	B. Sc Nursing	50	0
737	Caritas College of Nursing, Kottayam	B. Sc Nursing	50	20
738	Caritas College of Nursing, Kottayam	M.Sc. Community Health Nursing	4	0
739	Caritas College of Nursing, Kottayam	M.Sc. Medical Surgical Nursing	4	0
740	Caritas College of Nursing, Kottayam	M.Sc. OBG Nursing	4	0
741	Caritas College of Nursing, Kottayam	Post Basic B Sc Nursing	25	0
742	Chitra College of Nursing, Pandalam	B. Sc Nursing	40	0
743	Government Nursing College, Kannur	B. Sc Nursing	60	6
744	Government Nursing College, Kannur	M.Sc. Medical Surgical Nursing	5	1
745	Government Nursing College, Kannur	M.Sc. OBG Nursing	5	0
746	College of Nursing, Ananthapuri Hospitals & Research Institute, Thiruvananthapuram	B. Sc Nursing	50	0
747	College of Nursing, Ananthapuri Hospitals & Research Institute, Thiruvananthapuram	M.Sc. Medical Surgical Nursing	5	0
748	College of Nursing, Ananthapuri Hospitals & Research Institute, Thiruvananthapuram	M.Sc. Psychiatric Nursing	5	0
749	College of Nursing, EMS Memorial Co-Operative Hospital, Malappuram	B. Sc Nursing	70	0
750	College of Nursing, EMS Memorial Co-Operative Hospital, Malappuram	M.Sc. Medical Surgical Nursing	0	0
751	College of Nursing, EMS Memorial Co-Operative Hospital, Malappuram	M.Sc. OBG Nursing	0	0
752	College of Nursing, EMS Memorial Co-Operative Hospital, Malappuram	M.Sc. Paediatric Nursing	0	0
753	College of Nursing, EMS Memorial Co-Operative Hospital, Malappuram	M.Sc. Psychiatric Nursing	0	0



2020-21

754	College of Nursing, EMS Memorial Co-Operative Hospital, Malappuram	Post Basic B Sc Nursing	0	0
755	College of Nursing, Kannur Medical College, Kannur	B. Sc Nursing	50	0
756	College of Nursing, Kannur Medical College, Kannur	M.Sc. Community Health Nursing	5	0
757	College of Nursing, Kannur Medical College, Kannur	M.Sc. Medical Surgical Nursing	5	0
758	College of Nursing, Kannur Medical College, Kannur	M.Sc. OBG Nursing	5	0
759	College of Nursing, Kannur Medical College, Kannur	M.Sc. Paediatric Nursing	5	0
760	College of Nursing, Kannur Medical College, Kannur	M.Sc. Psychiatric Nursing	5	0
761	College of Nursing, Moulana Hospital, Perinthalmanna	B. Sc Nursing	60	0
762	College of Nursing, Moulana Hospital, Perinthalmanna	M.Sc. Paediatric Nursing	0	0
763	College of Nursing, Thalassery, Nettiur, Kannur	B. Sc Nursing	50	10
764	College of Nursing, Thalassery, Nettiur, Kannur	M.Sc. Medical Surgical Nursing	4	0
765	College of Nursing, Thalassery, Nettiur, Kannur	M.Sc. OBG Nursing	4	0
766	College of Nursing, Thalassery, Nettiur, Kannur	M.Sc. Paediatric Nursing	4	0
767	Govt. College of Nursing, Alappuzha	B. Sc Nursing	60	6
768	Govt. College of Nursing, Alappuzha	M.Sc. Community Health Nursing	5	0
769	Govt. College of Nursing, Alappuzha	M.Sc. Medical Surgical Nursing	5	1
770	Govt. College of Nursing, Alappuzha	M.Sc. OBG Nursing	5	1
771	Govt. College of Nursing, Alappuzha	M.Sc. Paediatric Nursing	5	0
772	Co-Operative College of nursing, Thiruvananthapuram	B. Sc Nursing	75	0
773	Co-Operative College of nursing, Thiruvananthapuram	Post Basic B Sc Nursing	30	0
774	Crescent College of Nursing, Palakkad	B. Sc Nursing	50	0



2020-21

775	Crescent College of Nursing, Kannur	B. Sc Nursing	60	0
776	CSI College of Nursing, Karakonam	B. Sc Nursing	50	0
777	CSI College of Nursing, Karakonam	M.Sc. Community Health Nursing	4	0
778	CSI College of Nursing, Karakonam	M.Sc. Paediatric Nursing	2	0
779	CSI College of Nursing, Karakonam	M.Sc. Psychiatric Nursing	2	0
780	Dhanalakshmi College of Nursing, Kannur	B. Sc Nursing	50	0
781	Dhanalakshmi College of Nursing, Kannur	Post Basic B Sc Nursing	0	0
782	Govt.College of Nursing, Thiruvananthapuram	B. Sc Nursing	75	7
783	Govt.College of Nursing, Thiruvananthapuram	M.Sc. Community Health Nursing	8	0
784	Govt.College of Nursing, Thiruvananthapuram	M.Sc. Medical Surgical Nursing	8	0
785	Govt.College of Nursing, Thiruvananthapuram	M.Sc. OBG Nursing	4	3
786	Govt.College of Nursing, Thiruvananthapuram	M.Sc. Paediatric Nursing	8	0
787	Govt.College of Nursing, Thiruvananthapuram	Post Basic B Sc Nursing	30	3
788	Govt.College of Nursing, Kottayam	B. Sc Nursing	60	6
789	Govt.College of Nursing, Kottayam	M.Sc. Community Health Nursing	4	0
790	Govt.College of Nursing, Kottayam	M.Sc. Medical Surgical Nursing	6	1
791	Govt.College of Nursing, Kottayam	M.Sc. OBG Nursing	4	1
792	Govt.College of Nursing, Kottayam	M.Sc. Paediatric Nursing	4	0
793	Govt.College of Nursing, Kottayam	M.Sc. Psychiatric Nursing	4	0
794	Govt.College of Nursing, Thrissur	B. Sc Nursing	60	6
795	Govt.College of Nursing, Thrissur	M.Sc. Community Health Nursing	4	1



2020-21

796	Govt.College of Nursing, Thrissur	M.Sc. Medical Surgical Nursing	4	0
797	Govt.College of Nursing, Thrissur	M.Sc. OBG Nursing	4	0
798	Govt.College of Nursing, Thrissur	M.Sc. Paediatric Nursing	4	1
799	Govt.College of Nursing, Thrissur	M.Sc. Psychiatric Nursing	4	0
800	Govt. College of Nursing, Kozhikode	B. Sc Nursing	60	6
801	Govt. College of Nursing, Kozhikode	M.Sc. Community Health Nursing	6	0
802	Govt. College of Nursing, Kozhikode	M.Sc. Medical Surgical Nursing	6	0
803	Govt. College of Nursing, Kozhikode	M.Sc. OBG Nursing	6	1
804	Govt. College of Nursing, Kozhikode	M.Sc. Paediatric Nursing	6	1
805	Govt. College of Nursing, Kozhikode	M.Sc. Psychiatric Nursing	6	1
806	Govt. College of Nursing, Kozhikode	Ph.D(Nursing)	0	0
807	Holy Cross College of Nursing, Kollam	B. Sc Nursing	50	0
808	Holy Cross College of Nursing, Kollam	M.Sc. Community Health Nursing	5	0
809	Holy Cross College of Nursing, Kollam	M.Sc. Medical Surgical Nursing	5	0
810	Holy Cross College of Nursing, Kollam	M.Sc. OBG Nursing	4	0
811	Holy Cross College of Nursing, Kollam	M.Sc. Paediatric Nursing	4	0
812	Holy Cross College of Nursing, Kollam	M.Sc. Psychiatric Nursing	2	0
813	Holy Cross College of Nursing, Kollam	Post Basic B Sc Nursing	20	0
814	Holy Family College of Nursing, Idukki	B. Sc Nursing	50	0
815	Holy Family College of Nursing, Idukki	M.Sc. Community Health Nursing	4	0
816	Holy Family College of Nursing, Idukki	M.Sc. Medical Surgical Nursing	4	0



2020-21

817	Holy Family College of Nursing, Idukki	Post Basic B Sc Nursing	0	0
818	Indira Gandhi College of Nursing, Kochi	B. Sc Nursing	50	0
819	JDT Islam College of Nursing, Kozhikkode	B. Sc Nursing	60	0
820	Josco College of Nursing, Pandalam	B. Sc Nursing	60	0
821	Josco College of Nursing, Pandalam	M.Sc. Community Health Nursing	0	0
822	Josco College of Nursing, Pandalam	M.Sc. Medical Surgical Nursing	0	0
823	Josco College of Nursing, Pandalam	M.Sc. OBG Nursing	0	0
824	Josco College of Nursing, Pandalam	M.Sc. Paediatric Nursing	0	0
825	Josco College of Nursing, Pandalam	M.Sc. Psychiatric Nursing	0	0
826	Josco College of Nursing, Pandalam	Post Basic B Sc Nursing	0	0
827	Jubilee Mission College of Nursing, Thrissur	B. Sc Nursing	50	0
828	Jubilee Mission College of Nursing, Thrissur	M.Sc. Medical Surgical Nursing	3	0
829	Jubilee Mission College of Nursing, Thrissur	M.Sc. OBG Nursing	3	0
830	Jubilee Mission College of Nursing, Thrissur	M.Sc. Paediatric Nursing	2	0
831	Jubilee Mission College of Nursing, Thrissur	M.Sc. Psychiatric Nursing	2	0
832	KVM College of Nursing, Cherthala	B. Sc Nursing	30	0
833	KVM College of Nursing, Cherthala	M.Sc. Community Health Nursing	5	0
834	KVM College of Nursing, Cherthala	M.Sc. Medical Surgical Nursing	5	0
835	KVM College of Nursing, Cherthala	M.Sc. OBG Nursing	5	0
836	KVM College of Nursing, Cherthala	M.Sc. Paediatric Nursing	5	0
837	KVM College of Nursing, Cherthala	M.Sc. Psychiatric Nursing	5	0



2020-21

838	KVM College of Nursing, Cherthala	Post Basic B Sc Nursing	30	0
839	Karuna College of Nursing, Chittur, Palakkad	B. Sc Nursing	50	0
840	Kims College of Nursing, Thiruvananthapuram	B. Sc Nursing	70	20
841	Kims College of Nursing, Thiruvananthapuram	M.Sc. Medical Surgical Nursing	5	0
842	Kims College of Nursing, Thiruvananthapuram	M.Sc. Psychiatric Nursing	5	0
843	Kims College of Nursing, Thiruvananthapuram	Post Basic B Sc Nursing	0	0
844	KMCT College of Nursing, Kozhikode	B. Sc Nursing	50	0
845	Koyili College of Nursing, Kannur	B. Sc Nursing	50	0
846	Koyili College of Nursing, Kannur	M.Sc. OBG Nursing	4	0
847	Koyili College of Nursing, Kannur	M.Sc. Paediatric Nursing	6	0
848	Laxmi Meghan College of Nursing, Kanhangad	B. Sc Nursing	40	0
849	Lisie College of nursing, Cochin	B. Sc Nursing	50	20
850	Lisie College of nursing, Cochin	M.Sc. Medical Surgical Nursing	0	0
851	Lisie College of nursing, Cochin	M.Sc. OBG Nursing	0	0
852	Lisie College of nursing, Cochin	M.Sc. Paediatric Nursing	0	0
853	Lisie College of nursing, Cochin	M.Sc. Psychiatric Nursing	0	0
854	Lisie College of nursing, Cochin	Post Basic B Sc Nursing	0	0
855	Little Flower College of Nursing, Angamaly	B. Sc Nursing	50	0
856	Little Flower College of Nursing, Angamaly	M.Sc. Medical Surgical Nursing	0	0
857	Little Flower College of Nursing, Angamaly	M.Sc. OBG Nursing	0	0
858	Little Flower College of Nursing, Angamaly	M.Sc. Paediatric Nursing	0	0



2020-21

859	Little Flower College of Nursing, Angamaly	M.Sc. Psychiatric Nursing	0	0
860	Little Flower College of Nursing, Angamaly	Post Basic B Sc Nursing	20	0
861	Lourde College of Nursing, Taliparamba	B. Sc Nursing	50	0
862	Lourdes College of Nursing, Thrikkakara	B. Sc Nursing	70	0
863	Lourdes College of Nursing, Thrikkakara	M.Sc. Community Health Nursing	2	0
864	Lourdes College of Nursing, Thrikkakara	M.Sc. Medical Surgical Nursing	2	0
865	Lourdes College of Nursing, Thrikkakara	M.Sc. OBG Nursing	2	0
866	Lourdes College of Nursing, Thrikkakara	M.Sc. Paediatric Nursing	2	0
867	Lourdes College of Nursing, Thrikkakara	M.Sc. Psychiatric Nursing	2	0
868	Lourdes College of Nursing, Thrikkakara	Post Basic B Sc Nursing	20	0
869	Malankara Orthodox Syrian Church College of Nursing, Kolenchery	B. Sc Nursing	70	0
870	Malankara Orthodox Syrian Church College of Nursing, Kolenchery	M.Sc. Medical Surgical Nursing	4	0
871	Malankara Orthodox Syrian Church College of Nursing, Kolenchery	M.Sc. OBG Nursing	4	0
872	Malankara Orthodox Syrian Church College of Nursing, Kolenchery	M.Sc. Paediatric Nursing	4	0
873	Malankara Orthodox Syrian Church College of Nursing, Kolenchery	M.Sc. Psychiatric Nursing	4	0
874	Malankara Orthodox Syrian Church College of Nursing, Kolenchery	Post Basic B Sc Nursing	40	0
875	Malik Deenar College of Nursing, Kasaragod	B. Sc Nursing	50	0
876	Malik Deenar College of Nursing, Kasaragod	M.Sc. Community Health Nursing	2	0
877	Malik Deenar College of Nursing, Kasaragod	M.Sc. Medical Surgical Nursing	2	0
878	Malik Deenar College of Nursing, Kasaragod	M.Sc. Paediatric Nursing	4	0
879	Malik Deenar College of Nursing, Kasaragod	M.Sc. Psychiatric Nursing	2	0



2020-21

880	Malik Deenar College of Nursing, Kasaragod	Post Basic B Sc Nursing	30	0
881	Mar Baselios College of Nursing, Ernakulam	B. Sc Nursing	60	0
882	Mar Baselios College of Nursing, Ernakulam	M.Sc. Community Health Nursing	0	0
883	Mar Baselios College of Nursing, Ernakulam	M.Sc. Medical Surgical Nursing	0	0
884	Mar Baselios College of Nursing, Ernakulam	M.Sc. OBG Nursing	0	0
885	Mar Baselios College of Nursing, Ernakulam	M.Sc. Paediatric Nursing	0	0
886	Mar Baselios College of Nursing, Ernakulam	M.Sc. Psychiatric Nursing	0	0
887	Mar Gregorios Memorial Muthoot College of Nursing, Pathanamthitta	B. Sc Nursing	50	0
888	Mar Gregorios Memorial Muthoot College of Nursing, Pathanamthitta	Post Basic B Sc Nursing	15	0
889	Mar Sleevea College of Nursing, Pala, Kottayam	B. Sc Nursing	60	0
890	Mar Sleevea College of Nursing, Pala, Kottayam	M.Sc. Community Health Nursing	3	0
891	Mar Sleevea College of Nursing, Pala, Kottayam	M.Sc. Medical Surgical Nursing	6	0
892	Mar Sleevea College of Nursing, Pala, Kottayam	M.Sc. OBG Nursing	2	0
893	Mar Sleevea College of Nursing, Pala, Kottayam	Post Basic B Sc Nursing	20	0
894	Medical Trust College of Nursing, Irimpanam, Ernakulam	B. Sc Nursing	60	0
895	Medical Trust College of Nursing, Irimpanam, Ernakulam	M.Sc. Medical Surgical Nursing	5	0
896	Medical Trust College of Nursing, Irimpanam, Ernakulam	Post Basic B Sc Nursing	30	0
897	Mercy College of Nursing, Kottarakkara	B. Sc Nursing	60	0
898	Mercy College of Nursing, Kottarakkara	M.Sc. Medical Surgical Nursing	8	0
899	Mercy College of Nursing, Kottarakkara	M.Sc. OBG Nursing	4	0
900	Mercy College of Nursing, Kottarakkara	Post Basic B Sc Nursing	30	0



2020-21

901	MES College of Nursing, Perinthalmanna	B. Sc Nursing	50	0
902	MES College of Nursing, Perinthalmanna	M.Sc. Community Health Nursing	4	0
903	MES College of Nursing, Perinthalmanna	M.Sc. Medical Surgical Nursing	4	0
904	MES College of Nursing, Perinthalmanna	M.Sc. OBG Nursing	4	0
905	MES College of Nursing, Perinthalmanna	M.Sc. Paediatric Nursing	4	0
906	MES College of Nursing, Perinthalmanna	M.Sc. Psychiatric Nursing	4	0
907	MES College of Nursing, Perinthalmanna	Post Basic B Sc Nursing	30	0
908	MGM MMC College of Nursing, Kozhenchery	B. Sc Nursing	50	0
909	MGM MMC College of Nursing, Kozhenchery	M.Sc. Medical Surgical Nursing	4	0
910	MGM MMC College of Nursing, Kozhenchery	Post Basic B Sc Nursing	10	0
911	MIMS College of Nursing, Malappuram	B. Sc Nursing	60	0
912	MIMS College of Nursing, Malappuram	M.Sc. Community Health Nursing	0	0
913	MIMS College of Nursing, Malappuram	M.Sc. Medical Surgical Nursing	5	0
914	MIMS College of Nursing, Malappuram	M.Sc. OBG Nursing	5	0
915	MIMS College of Nursing, Malappuram	M.Sc. Paediatric Nursing	5	0
916	MIMS College of Nursing, Malappuram	M.Sc. Psychiatric Nursing	0	0
917	Mother College of nursing, Thrissur	B. Sc Nursing	50	0
918	Mother College of nursing, Thrissur	M.Sc. Community Health Nursing	4	0
919	Mother College of nursing, Thrissur	M.Sc. Medical Surgical Nursing	4	0
920	Mother College of nursing, Thrissur	M.Sc. OBG Nursing	4	0
921	Mother College of nursing, Thrissur	M.Sc. Paediatric Nursing	4	0



2020-21

922	Mother College of nursing, Thrissur	M.Sc. Psychiatric Nursing	4	0
923	National Hospital College of Nursing, Elathur, Kozhikkode	B. Sc Nursing	50	0
924	Nightingale College of Nursing, Thiruvananthapuram	B. Sc Nursing	50	0
925	NIMS College of nursing, Neyyattinkara	B. Sc Nursing	60	0
926	NIMS College of nursing, Neyyattinkara	M.Sc. Medical Surgical Nursing	4	0
927	Nirmala College of Nursing, Kozhikode	B. Sc Nursing	50	0
928	P.V.S.College of Nursing, Pantheerankavu, Kozhikkode	B. Sc Nursing	60	0
929	Poyanil College of Nursing, Kozhencherry	B. Sc Nursing	40	0
930	Pushpagiri College of Nursing, Thiruvalla	B. Sc Nursing	50	25
931	Pushpagiri College of Nursing, Thiruvalla	M.Sc. Medical Surgical Nursing	6	0
932	Pushpagiri College of Nursing, Thiruvalla	M.Sc. Paediatric Nursing	3	0
933	Pushpagiri College of Nursing, Thiruvalla	M.Sc. Psychiatric Nursing	4	0
934	Red Crescent College of Nursing, Feroke, Kozhikkode	B. Sc Nursing	50	0
935	Ruckmoni College of Nursing, Thiruvananthapuram	B. Sc Nursing	50	0
936	Ruckmoni College of Nursing, Thiruvananthapuram	Post Basic B Sc Nursing	0	0
937	Samaritan College of Nursing, Kizhakkambalam, Ernakulam	B. Sc Nursing	50	0
938	Samaritan College of Nursing, Kizhakkambalam, Ernakulam	M.Sc. Medical Surgical Nursing	4	0
939	Samaritan College of Nursing, Kizhakkambalam, Ernakulam	M.Sc. OBG Nursing	3	0
940	Samaritan College of Nursing, Kizhakkambalam, Ernakulam	M.Sc. Paediatric Nursing	3	0
941	San Joe College of Nursing, Ernakulam	B. Sc Nursing	50	10
942	San Joe College of Nursing, Ernakulam	M.Sc. Medical Surgical Nursing	3	0



2020-21

943	San Joe College of Nursing, Ernakulam	M.Sc. OBG Nursing	3	0
944	San Joe College of Nursing, Ernakulam	M.Sc. Paediatric Nursing	3	0
945	San Joe College of Nursing, Ernakulam	M.Sc. Psychiatric Nursing	5	0
946	Saraswathy College of Nursing, Parassala	B. Sc Nursing	50	0
947	Saraswathy College of Nursing, Parassala	M.Sc. Medical Surgical Nursing	3	0
948	Saraswathy College of Nursing, Parassala	M.Sc. OBG Nursing	3	0
949	Saraswathy College of Nursing, Parassala	M.Sc. Paediatric Nursing	3	0
950	Saraswathy College of Nursing, Parassala	M.Sc. Psychiatric Nursing	3	0
951	Saraswathy College of Nursing, Parassala	Post Basic B Sc Nursing	30	0
952	SI-MET College of Nursing, Malampuzha	B. Sc Nursing	60	0
953	SI-MET College of Nursing, Malampuzha	Post Basic B Sc Nursing	30	0
954	SI-MET College of Nursing, Palluruthi, Kochi	B. Sc Nursing	60	1
955	SI-MET College of Nursing, Palluruthi, Kochi	Post Basic B Sc Nursing	30	0
956	SI-MET College of Nursing, Kasaragod	B. Sc Nursing	60	0
957	SI-MET College of Nursing, Kasaragod	Post Basic B Sc Nursing	40	0
958	SI-MET College of Nursing, Palakkad	Post Basic B Sc Nursing	30	0
959	SI-MET College of Nursing, Tripunithura, Ernakulam	Post Basic B Sc Nursing	30	0
960	Sivagiri Sree Narayana Medical Mission College of Nursing, Varkala	B. Sc Nursing	70	0
961	Sivagiri Sree Narayana Medical Mission College of Nursing, Varkala	M.Sc. Community Health Nursing	3	0
962	Sivagiri Sree Narayana Medical Mission College of Nursing, Varkala	M.Sc. Medical Surgical Nursing	3	0
963	Sivagiri Sree Narayana Medical Mission College of Nursing, Varkala	M.Sc. OBG Nursing	3	0



2020-21

964	Sivagiri Sree Narayana Medical Mission College of Nursing, Varkala	M.Sc. Paediatric Nursing	3	0
965	Sivagiri Sree Narayana Medical Mission College of Nursing, Varkala	M.Sc. Psychiatric Nursing	3	0
966	Sivagiri Sree Narayana Medical Mission College of Nursing, Varkala	Post Basic B Sc Nursing	10	0
967	Sree Gokulam Nursing College, Venjaramoodu, Thiruvananthapuram	B. Sc Nursing	75	15
968	Sree Gokulam Nursing College, Venjaramoodu, Thiruvananthapuram	M.Sc. Community Health Nursing	4	0
969	Sree Gokulam Nursing College, Venjaramoodu, Thiruvananthapuram	M.Sc. Medical Surgical Nursing	4	0
970	Sree Gokulam Nursing College, Venjaramoodu, Thiruvananthapuram	M.Sc. OBG Nursing	4	0
971	Sree Gokulam Nursing College, Venjaramoodu, Thiruvananthapuram	M.Sc. Paediatric Nursing	4	0
972	Sree Gokulam Nursing College, Venjaramoodu, Thiruvananthapuram	Post Basic B Sc Nursing	20	0
973	St Gregorios college of nursing, Parumala, Pathanamthitta	B. Sc Nursing	50	0
974	St Gregorios college of nursing, Parumala, Pathanamthitta	M.Sc. Medical Surgical Nursing	0	0
975	St Gregorios college of nursing, Parumala, Pathanamthitta	M.Sc. OBG Nursing	0	0
976	St Gregorios college of nursing, Parumala, Pathanamthitta	M.Sc. Paediatric Nursing	0	0
977	St. Thomas College of Nursing, Kattanam	B. Sc Nursing	50	0
978	St. Thomas College of Nursing, Kattanam	M.Sc. Community Health Nursing	5	0
979	St. James' College of Nursing, Chalakudy	B. Sc Nursing	50	0
980	St. James' College of Nursing, Chalakudy	M.Sc. Medical Surgical Nursing	0	0
981	St. James' College of Nursing, Chalakudy	M.Sc. OBG Nursing	0	0
982	St. James' College of Nursing, Chalakudy	M.Sc. Paediatric Nursing	0	0
983	St. James' College of Nursing, Chalakudy	Post Basic B Sc Nursing	30	0
984	St. John's College of Nursing, Idukki	B. Sc Nursing	60	0



2020-21

985	St.Joseph's College of Nursing, Anchal,Kollam	B. Sc Nursing	50	0
986	St.Joseph's College of Nursing, Anchal,Kollam	M.Sc. Community Health Nursing	0	0
987	St.Joseph's College of Nursing, Anchal,Kollam	M.Sc. Medical Surgical Nursing	3	0
988	St.Joseph's College of Nursing, Anchal,Kollam	M.Sc. Psychiatric Nursing	0	0
989	ST.Joseph's College of Nursing, Kothamangalam	B. Sc Nursing	60	0
990	ST.Joseph's College of Nursing, Kothamangalam	M.Sc. Medical Surgical Nursing	4	0
991	ST.Joseph's College of Nursing, Kothamangalam	M.Sc. OBG Nursing	4	0
992	ST.Joseph's College of Nursing, Kothamangalam	M.Sc. Paediatric Nursing	4	0
993	ST.Joseph's College of Nursing, Kothamangalam	Post Basic B Sc Nursing	30	0
994	St.Thomas College of Nursing, Changanassery	B. Sc Nursing	50	15
995	St.Thomas College of Nursing, Changanassery	M.Sc. Medical Surgical Nursing	4	0
996	Theophilus College of Nursing, Kottayam	B. Sc Nursing	50	0
997	Theophilus College of Nursing, Kottayam	Post Basic B Sc Nursing	0	0
998	TMM College of Nursing, Tiruvalla	B. Sc Nursing	50	15
999	TMM College of Nursing, Tiruvalla	M.Sc. Community Health Nursing	5	0
1000	TMM College of Nursing, Tiruvalla	M.Sc. Medical Surgical Nursing	4	0
1001	TMM College of Nursing, Tiruvalla	M.Sc. OBG Nursing	5	0
1002	TMM College of Nursing, Tiruvalla	M.Sc. Paediatric Nursing	0	0
1003	Travancore College of Nursing, Kollam	B. Sc Nursing	50	20
1004	Upasana College of Nursing, Kollam	B. Sc Nursing	75	0
1005	Upasana College of Nursing, Kollam	M.Sc. Community Health Nursing	3	0



2020-21

1006	Upasana College of Nursing, Kollam	M.Sc. Medical Surgical Nursing	4	0
1007	Upasana College of Nursing, Kollam	M.Sc. OBG Nursing	3	0
1008	Upasana College of Nursing, Kollam	M.Sc. Paediatric Nursing	3	0
1009	Upasana College of Nursing, Kollam	M.Sc. Psychiatric Nursing	2	0
1010	Upasana College of Nursing, Kollam	Post Basic B Sc Nursing	15	0
1011	Vellappally Natesan Shashtyabdapoorthi Smaraka College of Nursing, Kollam	B. Sc Nursing	60	0
1012	Vellappally Natesan Shashtyabdapoorthi Smaraka College of Nursing, Kollam	M.Sc. Community Health Nursing	5	0
1013	Vellappally Natesan Shashtyabdapoorthi Smaraka College of Nursing, Kollam	M.Sc. Medical Surgical Nursing	5	0
1014	Vellappally Natesan Shashtyabdapoorthi Smaraka College of Nursing, Kollam	M.Sc. OBG Nursing	5	0
1015	Vellappally Natesan Shashtyabdapoorthi Smaraka College of Nursing, Kollam	M.Sc. Paediatric Nursing	5	0
1016	Vellappally Natesan Shashtyabdapoorthi Smaraka College of Nursing, Kollam	M.Sc. Psychiatric Nursing	3	0
1017	Vellappally Natesan Shashtyabdapoorthi Smaraka College of Nursing, Kollam	Post Basic B Sc Nursing	30	0
1018	Vijaya College of Nursing, Kottarakkara	B. Sc Nursing	60	10
1019	Vijaya College of Nursing, Kottarakkara	M.Sc. Community Health Nursing	1	0
1020	Vijaya College of Nursing, Kottarakkara	M.Sc. Medical Surgical Nursing	3	0
1021	Vijaya College of Nursing, Kottarakkara	M.Sc. OBG Nursing	2	0
1022	Vijaya College of Nursing, Kottarakkara	M.Sc. Paediatric Nursing	1	0
1023	Vijaya College of Nursing, Kottarakkara	M.Sc. Psychiatric Nursing	2	0
1024	Vijaya College of Nursing, Kottarakkara	Post Basic B Sc Nursing	20	0
1025	West Fort College of Nursing, Thrissur	B. Sc Nursing	70	0
1026	West Fort College of Nursing, Thrissur	M.Sc. Community Health Nursing	4	0



2020-21

1027	West Fort College of Nursing, Thrissur	M.Sc. Medical Surgical Nursing	4	0
1028	West Fort College of Nursing, Thrissur	M.Sc. OBG Nursing	4	0
1029	West Fort College of Nursing, Thrissur	M.Sc. Paediatric Nursing	4	0
1030	West Fort College of Nursing, Thrissur	M.Sc. Psychiatric Nursing	4	0
1031	West Fort College of Nursing, Thrissur	Post Basic B Sc Nursing	30	0
1032	Government College of Nursing, Ernakulam.	B. Sc Nursing	60	3
1033	Government College of Nursing, Ernakulam.	Post Basic B Sc Nursing	40	0
1034	Welcare College of Nursing, Mulanthuruthy	B. Sc Nursing	40	0
1035	Welcare College of Nursing, Mulanthuruthy	Post Basic B Sc Nursing	40	0
1036	Snehodaya College of Nursing, Irinjalakkuda	B. Sc Nursing	50	0
1037	Santhi College of Nursing, Kozhikkode	B. Sc Nursing	50	0
1038	Carmel College of Nursing, Aluva	B. Sc Nursing	40	0
1039	Seventh Day Adventist College of Nursing, Palakkad	B. Sc Nursing	40	0
1040	P R S College of Nursing, Thiruvananthapuram	B. Sc Nursing	40	0
1041	Sree Sudheendra College of Nursing, Ernakulam	B. Sc Nursing	40	0
1042	Sree Sudheendra College of Nursing, Ernakulam	Post Basic B Sc Nursing	0	0
1043	College of Nursing, Nirmala Medical Centre, Muvattupuzha	B. Sc Nursing	50	0
1044	College of Nursing, Nirmala Medical Centre, Muvattupuzha	Post Basic B Sc Nursing	0	0
1045	Vinayaka College of Nursing, Wynad	B. Sc Nursing	40	0
1046	Elite College of Nursing, Thrissur	B. Sc Nursing	40	0
1047	College of Nursing, Guru Education Trust, Kottayam	B. Sc Nursing	30	0



2020-21

1048	S P Fort College of Nursing, Thiruvannathapuram	B. Sc Nursing	40	0
1049	SI-MET College of Nursing, Kannur	Post Basic B Sc Nursing	0	0
1050	Sree Anjaneya College of Nursing, Kozhikkode	B. Sc Nursing	60	0
1051	Mount Zion Nursing College, Pathanamthitta	B. Sc Nursing	40	0
1052	Velankanni Matha College of Nursing, Thellakom, Kottayam	B. Sc Nursing	40	0
1053	Assisi College of Nursing, Erumely, Kottayam	B. Sc Nursing	40	0
1054	Mercy College of Nursing, Thalayolaparambu, Kottayam	B. Sc Nursing	40	0
1055	Little Flower College of Nursing, Palayam, Thiruvananthapuram	B. Sc Nursing	40	15
1056	Nehru College of Nursing, Ottapalam, Palakkad	B. Sc Nursing	60	0
1057	N.S Memorial College of Nursing, Palathara, Kollam	B. Sc Nursing	30	30
1058	Najath College of Nursing, Aluva	B. Sc Nursing	40	0
1059	S.H College of Nursing, Cherthala	B. Sc Nursing	40	0
1060	Little Lourdes College of Nursing, Kidangoor, Kottayam	B. Sc Nursing	40	0
1061	Holy Cross College of Nursing, Adoor, Pathanamthitta	B. Sc Nursing	40	0
1062	DM WIMS Nursing College, Meppadi, Wayanad	B. Sc Nursing	60	15
1063	Thiruhrudaya College of Nursing, S.H Medical Centre, Naganpadam, Kottayam	B. Sc Nursing	40	10
1064	SI-MET College of Nursing, Muttathara, Thiruvananthapuram	B. Sc Nursing	60	0
1065	Parabrahma College of Nursing Oachira Kollam	B. Sc Nursing	40	0
1066	Institute of Nursing Education, School of Medical Education, Puthupally, Kottayam	B. Sc Nursing	50	0
1067	Institute of Nursing Education, School of Medical Education, Chuttippara, Pathanamthitta	B. Sc Nursing	50	0



2020-21

1068	Institute of Nursing Education, School of Medical Education, Manimalakkunnu, Koothattukulam, Ernakulam	B. Sc Nursing	40	0
1069	Institute of Nursing Education, School of Medical Education, Chakkakanam, Nedumkandam, Idukki	B. Sc Nursing	60	0
1070	Institute of Nursing Education, School of Medical Education, Pala, Andoor, Kottayam	B. Sc Nursing	50	0
1071	Institute of Nursing Education, School of Medical Education, Gandhi Nagar, Kottayam	B. Sc Nursing	34	0
1072	Institute of Nursing Sciences and Research, Malabar Cancer Centre, Thalassery	B. Sc Nursing	40	0
1073	College of Pharmaceutical Sciences, Kannur	B Pharm	60	0
1074	College of Pharmaceutical Sciences, Kannur	BPharm (Lateral Entry)	6	0
1075	College of Pharmaceutical Sciences, Kannur	M Pharm - Pharmaceutics	10	0
1076	College of Pharmaceutical Sciences, Kannur	M.Pharm - Pharmacognosy and Phytochemistry	12	0
1077	College of Pharmaceutical Sciences, Kannur	M.Pharm - Pharmacology	12	0
1078	College of Pharmaceutical Sciences, Kannur	Pharm.D	0	0
1079	Al-Shifa College of Pharmacy, Perinthalmanna	B Pharm	100	0
1080	Al-Shifa College of Pharmacy, Perinthalmanna	BPharm (Lateral Entry)	8	0
1081	Al-Shifa College of Pharmacy, Perinthalmanna	M.Pharm - Pharmaceutical Analysis	12	0
1082	Al-Shifa College of Pharmacy, Perinthalmanna	M.Pharm - Pharmaceutical Chemistry	10	0
1083	Al-Shifa College of Pharmacy, Perinthalmanna	M Pharm - Pharmaceutics	15	0
1084	Al-Shifa College of Pharmacy, Perinthalmanna	M.Pharm - Pharmacy Practice	10	0
1085	Al-Shifa College of Pharmacy, Perinthalmanna	Pharm.D	30	0
1086	Al-Shifa College of Pharmacy, Perinthalmanna	Pharm.D (Post Baccalaureate)	10	0
1087	Chemists College of Pharmaceutical Sciences & Research, Ernakulam	B Pharm	60	0



2020-21

1088	Chemists College of Pharmaceutical Sciences & Research, Ernakulam	BPharm (Lateral Entry)	6	0
1089	Chemists College of Pharmaceutical Sciences & Research, Ernakulam	M Pharm - Pharmaceutics	12	0
1090	College of Pharmacy, Kannur	B Pharm	60	0
1091	College of Pharmacy, Kannur	BPharm (Lateral Entry)	6	0
1092	College of Pharmacy, Kannur	M.Pharm - Pharmaceutical Chemistry	10	0
1093	College of Pharmacy, Kannur	M.Pharm - Pharmacology	10	0
1094	Crescent College of Pharmaceutical Sciences, Kannur	B Pharm	60	0
1095	Crescent College of Pharmaceutical Sciences, Kannur	BPharm (Lateral Entry)	6	0
1096	Crescent College of Pharmaceutical Sciences, Kannur	M Pharm - Pharmaceutics	9	0
1097	Crescent College of Pharmaceutical Sciences, Kannur	M.Pharm - Pharmacognosy and Phytochemistry	0	0
1098	Crescent College of Pharmaceutical Sciences, Kannur	Pharm.D	30	0
1099	Devaki Amma Memorial College of Pharmacy, Malappuram	B Pharm	60	0
1100	Devaki Amma Memorial College of Pharmacy, Malappuram	BPharm (Lateral Entry)	6	0
1101	Devaki Amma Memorial College of Pharmacy, Malappuram	M.Pharm - Pharmaceutical Analysis	6	0
1102	Devaki Amma Memorial College of Pharmacy, Malappuram	M.Pharm - Pharmaceutical Chemistry	10	0
1103	Devaki Amma Memorial College of Pharmacy, Malappuram	M Pharm - Pharmaceutics	15	0
1104	Devaki Amma Memorial College of Pharmacy, Malappuram	M.Pharm - Pharmacology	9	0
1105	Devaki Amma Memorial College of Pharmacy, Malappuram	Pharm.D	30	0
1106	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram	B Pharm	60	0
1107	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram	BPharm (Lateral Entry)	6	0



2020-21

1108	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram	M.Pharm - Pharmaceutical Chemistry	12	0
1109	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram	M Pharm - Pharmaceutics	15	0
1110	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram	M.Pharm Pharmaceutics & Pharmacology	0	0
1111	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram	M.Pharm - Pharmacology	6	0
1112	Ezhuthachan College of Pharmaceutical Sciences, Thiruvananthapuram	Pharm.D	30	0
1113	Govt. Medical College, Thiruvananthapuram	B Pharm	60	0
1114	Govt. Medical College, Thiruvananthapuram	BPharm (Lateral Entry)	8	0
1115	Govt. Medical College, Thiruvananthapuram	M.Pharm - Pharmaceutical Analysis	2	0
1116	Govt. Medical College, Thiruvananthapuram	M.Pharm - Pharmaceutical Chemistry	10	0
1117	Govt. Medical College, Thiruvananthapuram	M Pharm - Pharmaceutics	10	0
1118	Govt. Medical College, Thiruvananthapuram	M.Pharm - Pharmacognosy and Phytochemistry	2	0
1119	Govt. Medical College, Thiruvananthapuram	M.Pharm - Pharmacology	10	0
1120	Govt. Medical College, Thiruvananthapuram	M.Pharm - Pharmacy Practice	8	0
1121	Govt. Medical College, Kottayam	B Pharm	60	0
1122	Govt. Medical College, Kottayam	BPharm (Lateral Entry)	22	0
1123	Govt. Medical College, Kozhikkode	B Pharm	22	0
1124	Govt. Medical College, Kozhikkode	BPharm (Lateral Entry)	6	0
1125	Govt. Medical College, Kozhikkode	M Pharm - Pharmaceutics	10	0
1126	Govt. Medical College, Kozhikkode	M.Pharm - Pharmacy Practice	10	0



2020-21

1127	Grace College of Pharmacy, Palakkad	B Pharm	60	0
1128	Grace College of Pharmacy, Palakkad	BPharm (Lateral Entry)	6	0
1129	Grace College of Pharmacy, Palakkad	M.Pharm - Pharmaceutical Analysis	10	0
1130	Grace College of Pharmacy, Palakkad	M.Pharm - Pharmaceutical Chemistry	10	0
1131	Grace College of Pharmacy, Palakkad	M Pharm - Pharmaceutics	10	0
1132	Grace College of Pharmacy, Palakkad	M.Pharm - Pharmacy Practice	10	0
1133	Grace College of Pharmacy, Palakkad	Pharm.D	30	0
1134	Jamia Salafia Pharmacy College, Malappuram	B Pharm	100	0
1135	Jamia Salafia Pharmacy College, Malappuram	BPharm (Lateral Entry)	7	0
1136	Jamia Salafia Pharmacy College, Malappuram	M.Pharm - Pharmacognosy and Phytochemistry	15	0
1137	Jamia Salafia Pharmacy College, Malappuram	Pharm.D	30	0
1138	JDT Islam College of Pharmacy, Kozhikode	B Pharm	60	0
1139	JDT Islam College of Pharmacy, Kozhikode	BPharm (Lateral Entry)	8	0
1140	JDT Islam College of Pharmacy, Kozhikode	M.Pharm - Pharmacy Practice	15	0
1141	Karuna College of Pharmacy, Palakkad	B Pharm	60	0
1142	Karuna College of Pharmacy, Palakkad	BPharm (Lateral Entry)	6	0
1143	Malik Deenar College of Pharmacy, Kasaragod	B Pharm	100	0
1144	Malik Deenar College of Pharmacy, Kasaragod	BPharm (Lateral Entry)	6	0
1145	Malik Deenar College of Pharmacy, Kasaragod	M.Pharm - Pharmacognosy and Phytochemistry	6	0
1146	Mar Dioscorus College of Pharmacy, Thiruvananthapuram	B Pharm	60	0



2020-21

1147	Mar Dioscorus College of Pharmacy, Thiruvananthapuram	BPharm (Lateral Entry)	6	0
1148	Mar Dioscorus College of Pharmacy, Thiruvananthapuram	M Pharm - Pharmaceutics	15	0
1149	National College of Pharmacy, Kozhikode	B Pharm	100	0
1150	National College of Pharmacy, Kozhikode	BPharm (Lateral Entry)	7	0
1151	National College of Pharmacy, Kozhikode	M.Pharm - Pharmaceutical Analysis	9	0
1152	National College of Pharmacy, Kozhikode	M.Pharm - Pharmaceutical Chemistry	6	0
1153	National College of Pharmacy, Kozhikode	M Pharm - Pharmaceutics	9	0
1154	National College of Pharmacy, Kozhikode	M.Pharm - Pharmacy Practice	9	0
1155	National College of Pharmacy, Kozhikode	Pharm.D	30	0
1156	National College of Pharmacy, Kozhikode	Pharm.D (Post Baccalaureate)	10	0
1157	Nazareth College of Pharmacy, Thiruvalla	B Pharm	100	0
1158	Nazareth College of Pharmacy, Thiruvalla	BPharm (Lateral Entry)	6	0
1159	Nazareth College of Pharmacy, Thiruvalla	M Pharm - Pharmaceutics	12	0
1160	Nazareth College of Pharmacy, Thiruvalla	Pharm.D	30	0
1161	Nehru College of Pharmacy, Thiruvilwamala	B Pharm	100	0
1162	Nehru College of Pharmacy, Thiruvilwamala	BPharm (Lateral Entry)	10	0
1163	Nehru College of Pharmacy, Thiruvilwamala	M Pharm - Pharmaceutics	15	0
1164	Nehru College of Pharmacy, Thiruvilwamala	M.Pharm - Pharmacognosy and Phytochemistry	15	0
1165	Nehru College of Pharmacy, Thiruvilwamala	M.Pharm - Pharmacy Practice	15	0
1166	Nehru College of Pharmacy, Thiruvilwamala	Pharm.D	30	0



2020-21

1167	Nirmala College of Pharmacy, Ernakulam	B Pharm	100	0
1168	Nirmala College of Pharmacy, Ernakulam	BPharm (Lateral Entry)	6	0
1169	Nirmala College of Pharmacy, Ernakulam	M Pharm - Pharmaceutics	15	0
1170	Nirmala College of Pharmacy, Ernakulam	Pharm.D	30	0
1171	Pushpagiri College of Pharmacy, Tiruvalla	B Pharm	60	0
1172	Pushpagiri College of Pharmacy, Tiruvalla	BPharm (Lateral Entry)	6	0
1173	Pushpagiri College of Pharmacy, Tiruvalla	M.Pharm - Pharmaceutical Chemistry	15	0
1174	Pushpagiri College of Pharmacy, Tiruvalla	M.Pharm - Pharmacology	15	0
1175	Pushpagiri College of Pharmacy, Tiruvalla	M.Pharm - Pharmacy Practice	15	0
1176	Pushpagiri College of Pharmacy, Tiruvalla	Pharm.D	30	0
1177	Pushpagiri College of Pharmacy, Tiruvalla	Pharm.D (Post Baccalaureate)	10	0
1178	Rajiv Gandhi Institute of Pharmaceutical Sciences and Research, Kasaragod	B Pharm	60	0
1179	Rajiv Gandhi Institute of Pharmaceutical Sciences and Research, Kasaragod	BPharm (Lateral Entry)	6	0
1180	Rajiv Gandhi Institute of Pharmaceutical Sciences and Research, Kasaragod	M.Pharm - Pharmaceutical Analysis	10	0
1181	Rajiv Gandhi Institute of Pharmaceutical Sciences and Research, Kasaragod	M Pharm - Pharmaceutics	10	0
1182	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thiruvananthapuram	B Pharm	60	0
1183	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thiruvananthapuram	BPharm (Lateral Entry)	0	0
1184	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thiruvananthapuram	M.Pharm - Pharmaceutical Analysis	0	0
1185	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thiruvananthapuram	M.Pharm - Pharmaceutical Chemistry	0	0
1186	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thiruvananthapuram	M.Pharm - Pharmacology	6	0



2020-21

1187	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thiruvananthapuram	Pharm.D	30	0
1188	Sree Krishna College of Pharmacy & Research Centre, Parassala, Thiruvananthapuram	Pharm.D (Post Baccalaureate)	10	0
1189	St. Joseph College of Pharmacy, Cherthala	B Pharm	60	0
1190	St. Joseph College of Pharmacy, Cherthala	BPharm (Lateral Entry)	6	0
1191	St. Joseph College of Pharmacy, Cherthala	M.Pharm - Pharmaceutical Chemistry	15	0
1192	St. Joseph College of Pharmacy, Cherthala	M Pharm - Pharmaceutics	12	0
1193	St. Joseph College of Pharmacy, Cherthala	M.Pharm - Pharmacology	15	0
1194	St. Joseph College of Pharmacy, Cherthala	Pharm.D	30	0
1195	St. James College of Pharmaceutical Sciences, Chalakudy	B Pharm	60	0
1196	St. James College of Pharmaceutical Sciences, Chalakudy	BPharm (Lateral Entry)	6	0
1197	St. James College of Pharmaceutical Sciences, Chalakudy	M.Pharm - Pharmaceutical Analysis	15	0
1198	St. James College of Pharmaceutical Sciences, Chalakudy	M.Pharm - Pharmaceutical Chemistry	15	0
1199	St. James College of Pharmaceutical Sciences, Chalakudy	M Pharm - Pharmaceutics	15	0
1200	St. James College of Pharmaceutical Sciences, Chalakudy	M.Pharm - Pharmacy Practice	15	0
1201	St. James College of Pharmaceutical Sciences, Chalakudy	Pharm.D	30	0
1202	St. James College of Pharmaceutical Sciences, Chalakudy	Pharm.D (Post Baccalaureate)	10	0
1203	The Dale View College of Pharmacy & Research Centre, Thiruvananthapuram	B Pharm	60	0
1204	The Dale View College of Pharmacy & Research Centre, Thiruvananthapuram	BPharm (Lateral Entry)	6	0
1205	The Dale View College of Pharmacy & Research Centre, Thiruvananthapuram	M.Pharm - Pharmaceutical Chemistry	10	0
1206	The Dale View College of Pharmacy & Research Centre, Thiruvananthapuram	M Pharm - Pharmaceutics	10	0



2020-21

1207	The Dale View College of Pharmacy & Research Centre, Thiruvananthapuram	Pharm.D	30	0
1208	K.V.M. College of Pharmacy, Cherthala	B Pharm	60	0
1209	K.V.M. College of Pharmacy, Cherthala	BPharm (Lateral Entry)	6	0
1210	K.V.M. College of Pharmacy, Cherthala	Pharm.D	30	0
1211	K.T.N. College of Pharmacy, Palakkad	B Pharm	60	0
1212	K.T.N. College of Pharmacy, Palakkad	BPharm (Lateral Entry)	6	0
1213	K.T.N. College of Pharmacy, Palakkad	Pharm.D	30	0
1214	Govt.TD Medical College, Alappuzha	B Pharm	20	0
1215	Govt.TD Medical College, Alappuzha	BPharm (Lateral Entry)	8	0
1216	Moulana College of Pharmacy, Perintalmanna	B Pharm	100	0
1217	Moulana College of Pharmacy, Perintalmanna	BPharm (Lateral Entry)	6	0
1218	Moulana College of Pharmacy, Perintalmanna	Pharm.D	30	0
1219	Ahalia School of Pharmacy,Kozhipara (P O),Palakkad	B Pharm	60	0
1220	Ahalia School of Pharmacy,Kozhipara (P O),Palakkad	BPharm (Lateral Entry)	6	0
1221	Prime College of Pharmacy,Prime Nagar, Erattayal,Para-Pollachi Road,Kodumbu Post, Palakkad	B Pharm	100	0
1222	Prime College of Pharmacy,Prime Nagar, Erattayal,Para-Pollachi Road,Kodumbu Post, Palakkad	BPharm (Lateral Entry)	6	0
1223	Prime College of Pharmacy,Prime Nagar, Erattayal,Para-Pollachi Road,Kodumbu Post, Palakkad	M.Pharm - Pharmaceutical Chemistry	9	0
1224	Prime College of Pharmacy,Prime Nagar, Erattayal,Para-Pollachi Road,Kodumbu Post, Palakkad	M Pharm - Pharmaceutics	15	0
1225	Sanjo College of Pharmaceutical Studies,Kuzhalmannam,Chithali.P.O, Palakkad-678 702	B Pharm	60	0



2020-21

1226	Sanjo College of Pharmaceutical Studies,Kuzhalmannam,Chithali.P.O, Palakkad-678 702	BPharm (Lateral Entry)	6	0
1227	Sanjo College of Pharmaceutical Studies,Kuzhalmannam,Chithali.P.O, Palakkad-678 702	M Pharm - Pharmaceutics	12	0
1228	Sanjo College of Pharmaceutical Studies,Kuzhalmannam,Chithali.P.O, Palakkad-678 702	M.Pharm - Pharmacy Practice	12	0
1229	Mount Zion College of Pharmaceutical Sciences & Research, Chayalode P O, Adoor	B Pharm	60	0
1230	Mount Zion College of Pharmaceutical Sciences & Research, Chayalode P O, Adoor	BPharm (Lateral Entry)	6	0
1231	Dr.Joseph Marthoma Institute of Pharmaceutical Sciences and Research	B Pharm	60	0
1232	Dr.Joseph Marthoma Institute of Pharmaceutical Sciences and Research	BPharm (Lateral Entry)	6	0
1233	KMCT College of Pharmaceutical Sciences	B Pharm	60	0
1234	KMCT College of Pharmaceutical Sciences	BPharm (Lateral Entry)	6	0
1235	ELIMS College of Pharmacy	B Pharm	60	0
1236	ELIMS College of Pharmacy	BPharm (Lateral Entry)	6	0
1237	St.Johns College of Pharmaceutical Sciences & Research Kattapana Idukki	B Pharm	60	0
1238	St.Johns College of Pharmaceutical Sciences & Research Kattapana Idukki	BPharm (Lateral Entry)	6	0
1239	Mookambika college of Pharmaceutical Sciences & Research Mannathur P O Muvattupuzha Ernakulam-686667	B Pharm	60	0
1240	Mookambika college of Pharmaceutical Sciences & Research Mannathur P O Muvattupuzha Ernakulam-686667	BPharm (Lateral Entry)	6	0
1241	Nirmala College of Health Sciences Thrissur	B Pharm	60	0
1242	Nirmala College of Health Sciences Thrissur	BPharm (Lateral Entry)	6	0
1243	DM WIMS College of Pharmacy	B Pharm	100	0
1244	DM WIMS College of Pharmacy	BPharm (Lateral Entry)	6	0



2020-21

1245	DM WIMS College of Pharmacy	M.Pharm - Pharmacy Practice	3	0
1246	DM WIMS College of Pharmacy	Pharm.D	30	0
1247	Department of pharmaceutical Sciences (RIMSR), Centre for Professional and Advanced studies (CPAS),Puthupally,Kottayam	B Pharm	60	0
1248	Department of pharmaceutical Sciences (RIMSR), Centre for Professional and Advanced studies (CPAS),Puthupally,Kottayam	BPharm (Lateral Entry)	6	0
1249	Department of pharmaceutical Sciences (RIMSR), Centre for Professional and Advanced studies (CPAS),Puthupally,Kottayam	M Pharm - Pharmaceutics	15	0
1250	Department of Pharmaceutical Sciences, Centre for Professional and Advanced Studies(CPAS), Cheruvandoor, Ettumanoor, Kottayam	B Pharm	60	0
1251	Department of Pharmaceutical Sciences, Centre for Professional and Advanced Studies(CPAS), Cheruvandoor, Ettumanoor, Kottayam	BPharm (Lateral Entry)	6	0
1252	Department of Pharmaceutical Sciences, Centre for Professional and Advanced Studies(CPAS), Cheruvandoor, Ettumanoor, Kottayam	M.Pharm - Pharmacology	15	0
1253	Hindustan College Of Pharmacy ,Kanjirappally, Kottayam	B Pharm	60	0
1254	Hindustan College Of Pharmacy ,Kanjirappally, Kottayam	BPharm (Lateral Entry)	6	0
1255	West Fort College of Pharmacy, Pottore, Thrissur	B Pharm	60	0
1256	West Fort College of Pharmacy, Pottore, Thrissur	BPharm (Lateral Entry)	6	0
1257	Triveni Institute of Pharmacy, Kecheri , Thrissur	B Pharm	60	0
1258	Triveni Institute of Pharmacy, Kecheri , Thrissur	BPharm (Lateral Entry)	6	0
1259	Al-Azhar College of Pharmacy, Thodupuzha,Idukki	B Pharm	60	0
1260	Al-Azhar College of Pharmacy, Thodupuzha,Idukki	BPharm (Lateral Entry)	6	0
1261	Lisie College of Pharmacy,Ernakulam	B Pharm	60	0
1262	Lisie College of Pharmacy,Ernakulam	BPharm (Lateral Entry)	4	0



2020-21

1263	Holy Grace Academy of Pharmacy, Kuruvilaseri, Mala	B Pharm	60	0
1264	MGM Silver Jubilee College Of Pharmacy, Kilimanoor, Thiruvananthapuram	B Pharm	60	0
1265	MGM College Of Pharmacy, Kannur	B Pharm	60	0
1266	KMP College of Pharmacy, Perumbavoor	B Pharm	60	0
1267	Cochin College of Engineering & Technology, Valanchery, Malappuram	B Pharm	60	0
1268	MGM Silver Jubilee College of Polytechnic and Pharmaceutical Sciences, Pampakuda, Ernakulam	B Pharm	60	0
1269	KMCT College Of Pharmacy , Mampra , Malappuram	B Pharm	60	0
1270	Caritas College Of Pharmacy, Thellakom, Kottayam	B Pharm	60	0
1271	HOLY QUEEN COLLEGE OF PHARMACEUTICAL SCIENCES AND RESEARCH, WADAKKANCHERY	B Pharm	60	0
1272	KERALA ACADEMY OF PHARMACY, KANDALA, THIRUVANANTHAPURAM	B Pharm	100	0
1273	Government Medical College, Kannur	B Sc MLT	25	0
1274	AL -AMEEN College, Aluva	B Sc MLT	30	0
1275	AL-SALAMA Eye Hospital, Perinthalmanna	B Sc Optometry	30	0
1276	Al-Shifa College of Paramedical Science, Perinthalmanna	B Sc MLT	40	0
1277	Al-Shifa College of Paramedical Science, Perinthalmanna	B Sc Optometry	30	0
1278	AWH Special College, Kozhikkode	BASLP	30	0
1279	AWH Special College, Kozhikkode	BPT	50	0
1280	AWH Special College, Kozhikkode	MASLP	10	0
1281	AWH Special College, Kozhikkode	MPT Cardio Respiratory	5	0
1282	AWH Special College, Kozhikkode	MPT Musculo Skeletal and Sports	5	0



2020-21

1283	AWH Special College, Kozhikkode	MPT Neurology	5	0
1284	AWH Special College, Kozhikkode	MPT Paediatrics	5	0
1285	BCF College of Physiotherapy, Vaikom	BPT	50	0
1286	BCF College of Physiotherapy, Vaikom	MPT Musculo Skeletal and Sports	4	0
1287	Bethany Navajeevan College of Physiotherapy, Thiruvananthapuram	BPT	50	0
1288	Bethany Navajeevan College of Physiotherapy, Thiruvananthapuram	MPT Musculo Skeletal and Sports	5	0
1289	Bethany Navajeevan College of Physiotherapy, Thiruvananthapuram	MPT Neurology	5	0
1290	College of Paramedical Sciences, EMS Memorial Co-operative Hospital, Perinthalmanna	BPT	30	0
1291	College of Paramedical Sciences, EMS Memorial Co-operative Hospital, Perinthalmanna	B Sc MLT	30	0
1292	Govt. Medical College, Kozhikkode	Bachelor of Cardiovascular Technology (BCVT)	4	0
1293	Govt. Medical College, Kozhikkode	B.Sc Dialysis Technology	20	2
1294	Govt. Medical College, Kozhikkode	B Sc MLT	24	2
1295	Govt. Medical College, Kozhikkode	B Sc Optometry	20	2
1296	Govt. Medical College, Kozhikkode	B Sc Perfusion Technology	2	1
1297	Govt. Medical College, Thiruvananthapuram	Bachelor of Cardiovascular Technology (BCVT)	3	2
1298	Govt. Medical College, Thiruvananthapuram	B.Sc Dialysis Technology	15	0
1299	Govt. Medical College, Thiruvananthapuram	B Sc MLT	24	2
1300	Govt. Medical College, Thiruvananthapuram	B Sc Optometry	20	2
1301	Govt. Medical College, Thiruvananthapuram	B Sc Perfusion Technology	4	0
1302	Govt. Medical College, Thiruvananthapuram	M Phil Clinical Epidemiology	10	0



2020-21

1303	Govt. Medical College, Thiruvananthapuram	M.Sc. MLT - Biochemistry	4	0
1304	Govt. Medical College, Thiruvananthapuram	M.Sc. MLT - Microbiology	4	0
1305	Govt. Medical College, Thiruvananthapuram	M.Sc. MLT- Pathology	4	0
1306	Institute for Communicative and Cognitive Neuro Sciences (ICCONS), Shoranur	BASLP	20	0
1307	Institute for Communicative and Cognitive Neuro Sciences (ICCONS), Shoranur	MASLP	10	0
1308	JDT Islam College of Physiotherapy, Kozhikkode	BPT	50	0
1309	JDT Islam College of Physiotherapy, Kozhikkode	MPT Cardio Respiratory	2	0
1310	JDT Islam College of Physiotherapy, Kozhikkode	MPT Musculo Skeletal and Sports	3	0
1311	JDT Islam College of Physiotherapy, Kozhikkode	MPT Neurology	4	0
1312	Institute of Paramedical Sciences, Kannur Medical College, Kannur	BPT	30	0
1313	Institute of Paramedical Sciences, Kannur Medical College, Kannur	B Sc MLT	30	0
1314	KVM Institute of Paramedical Sciences, Cherthala	B Sc MLT	31	0
1315	Little Flower Institute of Medical Science & Research Centre, Angamaly	BPT	30	0
1316	Little Flower Institute of Medical Science & Research Centre, Angamaly	B Sc Optometry	30	0
1317	Little Flower Institute of Medical Science & Research Centre, Angamaly	MASTER OF OPTOMETRY (M.OPTOM)	10	0
1318	Little Flower Institute of Medical Science & Research Centre, Angamaly	MHA	20	0
1319	Little Flower Institute of Medical Science & Research Centre, Angamaly	MPT Musculo Skeletal and Sports	4	0
1320	Little Flower Institute of Medical Science & Research Centre, Angamaly	MPT Neurology	2	0
1321	Little Flower Institute of Medical Science & Research Centre, Angamaly	M.Sc.Medical Physiology	10	0
1322	Marthoma College of Special Education, Badiadka, Kasargod	BASLP	40	0



2020-21

1323	Marthoma College of Special Education, Badiadka, Kasargod	MASLP	10	0
1324	Medical Trust Institute of Medical Sciences, Kochi	Bachelor of Cardiovascular Technology (BCVT)	3	0
1325	Medical Trust Institute of Medical Sciences, Kochi	BPT	50	0
1326	Medical Trust Institute of Medical Sciences, Kochi	B Sc MLT	20	0
1327	Medical Trust Institute of Medical Sciences, Kochi	B Sc Optometry	10	0
1328	Medical Trust Institute of Medical Sciences, Kochi	MPT Cardio Respiratory	3	0
1329	Medical Trust Institute of Medical Sciences, Kochi	MPT Musculo Skeletal and Sports	3	0
1330	Medical Trust Institute of Medical Sciences, Kochi	MPT Neurology	2	0
1331	Medical Trust Institute of Medical Sciences, Kochi	MPT Paediatrics	2	0
1332	MIMS College of Allied Health Sciences, Malappuram	Bachelor of Cardiovascular Technology (BCVT)	4	0
1333	MIMS College of Allied Health Sciences, Malappuram	B Sc MLT	30	0
1334	MIMS College of Allied Health Sciences, Malappuram	B Sc Perfusion Technology	4	0
1335	MIMS College of Allied Health Sciences, Malappuram	M.Sc. MLT - Microbiology	5	0
1336	MIMS College of Allied Health Sciences, Malappuram	M.Sc. MLT- Pathology	5	0
1337	Moulana Institute of Paramedical Sciences, Malappuram	B Sc MLT	30	0
1338	Presentation Centre of Allied Sciences, Ernakulam	B Sc MLT	30	0
1339	ST. Gregorios College of Health Sciences, Pathanamthitta	B Sc MLT	30	0
1340	Westfort Institute of Paramedical Sciences, Thrissur	B Sc MLT	30	0
1341	Westfort Institute of Paramedical Sciences, Thrissur	MHA	20	0
1342	Mother College of Paramedical Sciences	B Sc MLT	30	0



2020-21

1343	Holy Cross College of Allied Health Sciences, Kollam	B Sc MLT	30	0
1344	MES Institute of Paramedical Sciences, Perintalmanna	B Sc MLT	30	0
1345	Ahalia School of Optometry & Research Centre, Palakkad	B Sc Optometry	30	0
1346	Ahalia School of Optometry & Research Centre, Palakkad	MASTER OF OPTOMETRY (M.OPTOM)	12	0
1347	Lourde Institute of Allied Health Sciences, Pattuvam	BPT	40	0
1348	Govt. Medical College, Kottayam	Bachelor of Cardiovascular Technology (BCVT)	8	0
1349	Govt. Medical College, Kottayam	B.Sc Dialysis Technology	11	0
1350	Govt. Medical College, Kottayam	B Sc Perfusion Technology	4	0
1351	Baby Memorial College of Allied Medical Sciences, Kozhikkode	BASLP	20	0
1352	Baby Memorial College of Allied Medical Sciences, Kozhikkode	B Sc MLT	30	0
1353	Baby Memorial College of Allied Medical Sciences, Kozhikkode	BSc.MRT	20	0
1354	Dr.Somervell Memorial C.S.I Medical College, Karakonam	MHA	5	0
1355	KMCT College of Allied Health Sciences, Mukkam, Kozhikkode	BPT	30	0
1356	KMCT College of Allied Health Sciences, Mukkam, Kozhikkode	B Sc MLT	30	0
1357	KMCT College of Allied Health Sciences, Mukkam, Kozhikkode	B Sc Optometry	30	0
1358	KMCT College of Allied Health Sciences, Mukkam, Kozhikkode	B Sc Perfusion Technology	4	0
1359	Govt. T.D Medical College, Alappuzha	Bachelor of Cardiovascular Technology (BCVT)	5	0
1360	Govt. T.D Medical College, Alappuzha	B.Sc Dialysis Technology	11	0
1361	Malabar Cancer Center, Thalassery, Kannur	BSc.MRT	25	0
1362	Co-Operative Institute of Health Sciences, Mannayad	BPT	50	0



2020-21

1363	Co-Operative Institute of Health Sciences,Mannayad	B.Sc. Medical Biochemistry	24	0
1364	Co-Operative Institute of Health Sciences,Mannayad	B.Sc. Medical Microbiology	24	0
1365	Co-Operative Institute of Health Sciences,Mannayad	B Sc MLT	32	0
1366	Co-Operative Institute of Health Sciences,Mannayad	MPT Cardio Respiratory	3	0
1367	Co-Operative Institute of Health Sciences,Mannayad	MPT Musculo Skeletal and Sports	9	0
1368	Co-Operative Institute of Health Sciences,Mannayad	MPT Neurology	3	0
1369	LISIEUX College of Paramedical Sciences,Ernakulam	B Sc MLT	30	0
1370	Institute of Mental Health & Neuroscience(IMHANS)	M.Phil Clinical Psychology	8	0
1371	Institute of Mental Health & Neuroscience(IMHANS)	M. Phil Psychiatric Social Work	8	0
1372	Regional Cancer Centre, Govt. Medical College Campus, Trivandrum	Post M.Sc. Diploma in Radiological Physics (Dip.RP)	4	0
1373	Susruta School of Optometry & Visual Sciences	B Sc Optometry	20	0
1374	Ahalia School of Paramedical Science, Palakkad	B Sc MLT	30	0
1375	Sree Anjaneya College of Paramedical Sciences	BPT	30	0
1376	Sree Anjaneya College of Paramedical Sciences	B Sc MLT	26	0
1377	Sree Anjaneya College of Paramedical Sciences	B Sc Optometry	30	0
1378	Global Institute of Public Health, Ananthapuri Hospital and Research Institute, Thiruvananthapuram	Master of Public Health (MPH)	20	0
1379	M.O.S.C Institute of Allied Health Sciences	MHA	20	0
1380	Lisie College of Allied Health Sciences	Bachelor of Cardiovascular Technology (BCVT)	4	0
1381	Lisie College of Allied Health Sciences	B Sc MLT	15	0
1382	School of Medical Education,Regional Centre,Angamaly	BPT	40	0



2020-21

1383	School of Medical Education,Regional Centre,Angamaly	B Sc MLT	40	0
1384	School of Medical Education, Gandhi Nagar, Kottayam	BPT	40	0
1385	School of Medical Education, Gandhi Nagar, Kottayam	B.Sc. Medical Microbiology	45	0
1386	School of Medical Education, Gandhi Nagar, Kottayam	B Sc MLT	30	0
1387	School of Medical Education, Gandhi Nagar, Kottayam	BSc.MRT	30	0
1388	School of Medical Education, Gandhi Nagar, Kottayam	Master of Public Health (MPH)	25	0
1389	School of Medical Education, Gandhi Nagar, Kottayam	MHA	25	0
1390	School of Medical Education, Gandhi Nagar, Kottayam	MPT Cardio Respiratory	3	0
1391	School of Medical Education, Gandhi Nagar, Kottayam	MPT Musculo Skeletal and Sports	9	0
1392	School of Medical Education, Gandhi Nagar, Kottayam	MPT Neurology	3	0
1393	School of Medical Education, Manimalakkunnu, Ernakulam	B Sc MLT	30	0
1394	School of Medical Education, Thalappady, Kottayam	B Sc MLT	30	0
1395	Dr. Tony's School of Optometry, Aluva	B Sc Optometry	30	0
1396	National Institute of Speech & Hearing (NISH), Thiruvananthapuram	Bachelor of Occupational Therapy (BOT)	20	0
1397	National Institute of Speech & Hearing (NISH), Thiruvananthapuram	BASLP	25	0
1398	National Institute of Speech & Hearing (NISH), Thiruvananthapuram	M.Sc Audiology	12	0
1399	National Institute of Speech & Hearing (NISH), Thiruvananthapuram	M.Sc speech language Pathology	12	0
1400	A.K.G Co-operative institute of health sciences, Mavilayi, Kannur	BPT	50	0
1401	A.K.G Co-operative institute of health sciences, Mavilayi, Kannur	B.Sc. Medical Biochemistry	24	0
1402	A.K.G Co-operative institute of health sciences, Mavilayi, Kannur	B.Sc. Medical Microbiology	24	0



2020-21

1403	A.K.G Co-operative institute of health sciences, Mavilayi, Kannur	B Sc MLT	30	0
1404	A.K.G Co-operative institute of health sciences, Mavilayi, Kannur	B Sc Optometry	30	0
1405	Government Medical College, Thrissur	Bachelor of Cardiovascular Technology (BCVT)	4	0
1406	Rajiv Gandhi Institute of Speech and Hearing, Trikaripur	BASLP	20	0
1407	National Institute of Physical Medicine and Rehabilitation (NIPMR)	Bachelor of Occupational Therapy (BOT)	20	0
1408	Muthoot College Of Allied Health Sciences, Kozhenchery	B Sc MLT	30	0
1409	St Thomas College Of Allied Health Sciences, Chethipuzha	B Sc MLT	30	0
1410	Santhigiri Siddha Medical College, Thiruvananthapuram	BSMS	50	0
1411	Markaz Unani Medical College & Hospital ,Puthupadi, Kozhikode	BUMS	60	0

