

Reg. No:

**Second Year Bachelor of Occupational Therapy Regular/
Supplementary Examinations October 2025**

**General Medicine, General Surgery and Paediatrics
(2020 Scheme)**

Time: 3 Hours

Total Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*
- *Write SECTION A and SECTION B in separate Answer books (32Pages). Do not mix up questions from Section A and Section B*

QP CODE: 209022 Section A: General Medicine and Paediatric Max. Marks: 50

Elaborate On (20)

1. Discuss the risk factors, pathogenesis, clinical features of acute myocardial infarction. Briefly discuss the medical and surgical management.

Short Notes On (4x5=20)

2. Acute severe asthma
3. Clinical features and management of rickets
4. Pathogenesis of Osteoarthritis
5. Causes of chronic renal failure; outline the management.

Short Answers (5x2=10)

6. Gross motor milestones up to one year of age
7. Preventable causes of intellectual disability
8. Microcephaly
9. Clinical features of Duchenne Muscular Dystrophy
10. Measles infection and prevention

QP CODE: 210022 Section B: General Surgery Max. Marks: 50
Essay (20)

1. Discuss the plastic surgery procedures employed in the acute management of a patient presenting with deep second degree burns. Also outline the surgical procedures employed in the rehabilitation of a burns patient, including splinting methods of common deformities and prevention of contractures.

Short Notes (4x5=20)

2. What are grafts. Describe various types of skin grafts
3. Write a brief note on electrical burns and their significance
4. Myocutaneous flaps
5. Indications and post-operative complications of hysterectomy

Short Answers (5x2=10)

6. Wound healing by secondary intention
7. Lipoma
8. Enlist five differences between hypertrophic scar and keloid
9. Tendon grafts
10. Post-operative complications of ileostomy

CORRECTION / NO-CORRECTION FILE
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QPCODE: 209022

Dated: 05-11-2025

QP CODE : 209022

Question No. 1

Replaced with "List the maternal and neonatal factors contributing to high-risk pregnancy. Complications and management of gestational diabetes"

Question No. 2

Replaced with "Causes and Management of acute Flaccid Paralysis in Children"

QP CODE: 210022

Question No. 3

Replaced with "Complications of Thyroidectomy"

Question No. 9

Replaced with "Two major complications of Mastectomy"

Extra time of 15 minutes allowed.

Corrections/Modifications/Replacement of Questions if any shall be made available to all students. Take the print out of the Correction File in such cases and distribute to all students.

(Sd/-)

CONTROLLER OF EXAMINATIONS