2016 Scheme

QP CODE: 428003 Final Professional B.A.M.S Degree Regular Examinations May 2021 **Research Methodology and Medical Statistics** Time: 2 hours **Total Marks: 50** · 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 (1x10=10)**Essays** 1. Write about application of different pramana in research as research tool **Short Notes** (5x5=25)2. Tabular presentation of data 3. Steps in research process 4. Write about scope of research in Ayurveda 5. Describe Common animal ethical principles 6. Write about non parametric tests **Answer briefly** (5x3=15)7. Write about standard error 8. Alternate and Null hypothesis 9. Write about Arithmetic mean 10. Explain in brief about AYUSH research portal 11. Define Anweshana and Gaveshana *****