## 2016 Scheme

## Final Professional B.A.M.S Degree Supplementary Examinations November 2024

## **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

Essays (1x10=10)

1. Write about common ethical principles and its importance in human research

Short Notes (5x5=25)

- 2. Diagrammatical presentation of data
- 3. Write about review of literature and its importance in research
- 4. Write about parametric tests
- 5. Measures of location
- 6. Write about contents of scientific writing

Answer briefly (5x3=15)

- 7. Benefits of evidence based medicine
- 8. Role of Aptopadesha pramana in research
- 9. Define Sample and Population
- 10. Importance of medical statistics
- 11. Define research

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