

2012 Scheme

QP CODE: 418003

Reg. No.

Final Professional B.A.M.S Degree Supplementary Examinations January 2022

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*
- *Ordinary calculator permitted • Use 52 pages Answer Book only*

Essay

(10)

1. Explain scope, need and importance of research in Ayurveda

Short Notes

(5x5=25)

2. Normal distribution
3. Observational and interventional types of research
4. Evidence based medicine and Ayurveda.
5. Importance of IT in data mining
6. Scientific writing

Answer briefly

(5x3=15)

7. Measures of location
8. Graphical presentation of data
9. Sample and population
10. Explain mean
11. Parametric tests
