

2012 Scheme

QP CODE: 418003

Reg. No.

Final Professional B.A.M.S Degree Supplementary 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*
- *Ordinary calculator permitted • Use 52 pages Answer Book only*

Essay

(10)

1. Explain Research in Ayurveda is the need of the Hour.

Short Notes

(5x5=25)

2. Materials and methods.
3. Evidences of research in Ayurvedic classics.
4. Explain principles of human medical ethics.
5. Describe variables.
6. Define hypothesis and its need in research.

Answer briefly

(5x3=15)

7. Explain normal distribution.
8. Utility of graphical presentation.
9. Explain measures of location.
10. Non-parametric tests and its uses.
11. Statistical software and its uses.
