

FINAL - B.A.M.S. (2012 COURSE) : WINTER - 2017

SUBJECT: RESEARCH METHODOLOGY AND MEDICAL STATISTICS

Day : Friday Time: 02.00 PM TO 04.00 PM
Date : 03/11/2017 Max. Marks: 40
W-2017-3570

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Answers to both the sections should be written in **SEPARATE** answer books.

SECTION – I

- Q. 1** Describe the history of Research in Ayurveda in detail. **(10)**
- Q. 2** Describe need of Research in Ayurveda. **(06)**
- Q. 3** Write short note on **ANY TWO** of the following: **(08)**
- a) Applied Research
 - b) Importance of Review of Literature
 - c) List the names of Pramanas as Research tool

SECTION - II

- Q. 4** Explain methods of presentation of data in detail. **(06)**
- Q. 5** Calculate median age of diabetic patients for the given data: **(04)**

Age	20-30	30-40	40-50	50-60
No. of Patients	9	16	39	21

- Q. 6** Write short note on **ANY TWO** of the following: **(06)**
- a) Probability
 - b) Mean
 - c) Standard deviation

* * * * *