

FINAL - B.A.M.S. (2012 COURSE) : SUMMER - 2018
SUBJECT: RESEARCH METHODOLOGY AND MEDICAL STATISTICS

Day: **Thursday**
Date: **31/05/2018**

S-2018-3660

Time: **02.00 PM TO 04.00 PM**
Max Marks: 40

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 book.
- 4) Use of Simple **CALCULATOR** is allowed.

SECTION-I

- Q.1** Write Research tools and state role of pramanas as Research tools. **(10)**
- Q.2** Write in detail need of research in Ayurved. **(06)**
- Q.3** Write **ANY TWO** of the following : **(08)**
- a) Define Anveshana and give two examples.
 - b) Give four examples of research in Ayurveda Classics.
 - c) Define Research and state three synonyms of term Research.

SECTION-II

- Q.4** Explain presentation of data in detail. **(06)**
- Q.5** The H.B.% of ten individuals given bellow find the Standard Deviation. **(04)**
10.5, 9.1, 10.2, 11.7, 13.4, 14.2, 15.1, 16.2, 10.3, 10.1
- Q.6** Write short notes on **ANY TWO** of the following : **(06)**
- a) Histogram
 - b) Mean
 - c) Range

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