

BACHELOR OF AYURVEDIC MEDICINE & SURGERY (2017 COURSE)
FINAL-B.A.M.S. :SUMMER- 2022
SUBJECT : RESEARCH METHODOLOGY & MEDICAL STATISTICS

Day : Wednesday
Date : 13-07-2022

S-16862-2022

Time : 02:00 PM-04:00 PM
Max. Marks : 40

N.B. :

- 1) All questions are **COMPULSORY**.
- 2) Figures to the **RIGHT** indicate **FULL** marks.
- 3) Use of non-programmable **CALCULATOR** is allowed.
- 4) Answer to both the sections should be written in **SEPARATE** answer book.

SECTION – I

- Q.1** Describe research process in detail. **(10)**
- Q.2** Explain DHARA and its importance in Ayurveda research. **(06)**
- Q.3** Write short notes on **ANY TWO** of the following : **(08)**
- a) Importance and scope of research in Ayurved Science
 - b) Applied research with two examples.
 - c) Anveshana with appropriate example.

SECTION – II

- Q.4** Explain mean, mode and medial in detail. **(06)**
- Q.5** Calculate the median for an individual data regarding occurrence of Vitamin D level deficiency in different age groups : 20,30,50,60,80,10 . **(04)**
- Q.6** Write short notes on **ANY TWO** of the following : **(06)**
- a) Standard error
 - b) Histogram
 - c) Probability
