# BACHELOR OF AYURVEDIC MEDICINE & SURGERY (2012 COURSE)
## FINAL-B.A.M.S.  :SUMMER- 2022
## SUBJECT : RESEARCH METHODOLOGY & MEDICAL STATISTICS

Day : Wednesday                                                           Time : 02:00 PM-04:00 PM
Date : 13-07-2022                    **S-9430-2022**                      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 the **SEPARATE** answer book.
4) Simple **CALCULATOR** is allowed.

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## SECTION - I

**Q.1** Write in detail 'Research Process' with importance of each steps in brief.   **(10)**

**Q.2** Write in detail need, importance and utility of research in Ayurveda.   **(06)**

**Q.3** Write Short note on : **(Any TWO)**   **(08)**
   a) Define Anveshana and give two examples.
   b) Write definition of Qualitative research and state two examples from Ayurveda.
   c) Write short note on Contemporary Medical Research.

## SECTION - II

**Q.4** Explain presentation of data.   **(06)**

**Q.5** Following data shows SGPT levels of Hepatitis patients calculate median for **(04)** it :
   100.   120,   130,   110,   200

**Q.6** Explain with example **(Any TWO)** :   **(06)**
   a) Test of significance
   b) Median
   c) Data

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