

**THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY**

**[BAMS 0922]**

**SEPTEMBER 2022  
(MAY 2022 EXAM SESSION)**

**Sub. Code: 1388**

**FINAL PROFESSIONAL B.A.M.S. DEGREE EXAMINATION  
(For the candidates admitted from 2012-2013 to 2015-2016 and  
New Regulations 2016-2017 onwards)  
PAPER VIII – RESEARCH METHODOLOGY AND MEDICAL STATISTICS**

*Q.P. Code : 641388*

**Time: 90 Minutes**

**Answer ALL questions**

**Maximum : 50 Marks**

**I. Essay Questions:**

**(1 x 15 = 15)**

1. Definition of the term Research, Anusandhana. Explain the need of Research in the field of Ayurveda.

**II. Write Notes on:**

**(5 x 5 = 25)**

1. Different types of referencing and bibliography.
2. Explain Tadvidya Sambhasha and Vada marga.
3. Defining research problem and formulation of Hypothesis.
4. Literature Review.
5. Classification of Data.

**III. Short Answers on:**

**(5 x 2 = 10)**

1. Student T test.
2. Tantra Yukti.
3. Types of Research.
4. Data mining.
5. Udaharana.

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