Roll No. Total No. of Pages : 02

Total No. of Questions: 09

BHSRM (2014 & Onwards) (Sem.-5)
RESEARCH METHODOLOGY

Subject Code : BHSRM-504 M.Code : 72072

Time: 3 Hrs. Max. Marks: 60

## **INSTRUCTIONS TO CANDIDATES:**

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students has to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students has to attempt any TWO questions.

## SECTION-A

- 1) Answer briefly:
  - a) What is Null Hypothesis?
  - b) What is the Scientific Research?
  - c) What is difference between Quota sampling and Cluster Sampling?
  - d) What is difference between qualitative and quantitative research?
  - e) Why is research design?
  - f) What is a review of the literature and why is it important?
  - g) What is the difference between a sample and a population?
  - h) What are the characteristics of a good research?
  - i) What is statistical significance and why is it important?
  - j) What is difference between Questionnaire and Schedule?

1 | M-72072 (S2)-723

## SECTION-B

- 2. What do you mean by 'Sample Design'? What points should be taken into consideration by a researcher in sample design for any research project?
- Enumerate the different methods of collecting data giving one example each.
- What are the steps in the formulation of research problem? Explain in detail.
- What is testing of hypothesis? Explain how it is useful for illustrating a research problem. 5.
- What is sampling error? Briefly explain various types of sampling errors.

## SECTION-C

- 7. Describe some of the important research designs used in experimental hypothesis-testing research study.
- 8. Explain in detail the different steps involved in a research process.
- What is meant by research report? What are various stages of report writing?

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

2 | M-72072 (S2)-723