

**M.B.A. (HR) Semester - II (2012 COURSE)(CHOICE BASED
CREDIT SYSTEM) : SUMMER - 2019**

SUBJECT : BASIC OF RESEARCH METHODOLOGY

Day : Wednesday
Date : 24/04/2019

S-2019-2330

Time : 02.00 PM TO 05.00 PM
Max. Marks : 100

N.B.

- 1) Attempt any **FOUR** questions from Section – I and any **TWO** questions from Section – II.
- 2) Answers to both the sections should be written in *SAME* answer book.
- 3) Figures to right indicate **FULL** marks.
- 4) Use of non-programmable calculator is **ALLOWED**.

SECTION – I

- Q.1** Define Research. Explain importance of research in managerial decision making. (15)
- Q.2** What is a research problem? Define the main issues which should receive the attention of the researcher in formulating the research problem. Give suitable examples to elucidate your points. (15)
- Q.3** Define Primary Data. Explain various methods of primary data collection. (15)
- Q.4** Define Hypothesis. Explain the procedure of testing of Hypothesis. (15)
- Q.5** Write short notes on **ANY THREE** of the following: (15)
- a) Importance of oral and written reports
 - b) Precautions while using secondary data
 - c) Statistical tools and techniques used for data analysis
 - d) Qualities of good researcher
 - e) Characteristics of research.

SECTION – II

- Q.6** What is Sampling? Explain sampling techniques in brief. (20)
- Q.7** “Processing of data implies editing, coding, classification and tabulation”. Describe in brief these four operations pointing out the significance of each in context of research study. (20)
- Q.8** The table given below shows, the data obtained during outbreak of smallpox. (20)

	Attacked	Not Attacked	Total
Vaccinated	31	469	500
Not Vaccinated	185	1315	1500
Total	216	1784	2000

Test the effectiveness of vaccination in preventing the attack from small pox.
Test your result with the help of χ^2 at 5% level of significance.

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