



# MAHARISHI UNIVERSITY OF MANAGEMENT AND TECHNOLOGY

MAHARISHI ROAD, MANGLA, BILASPUR (CHHATTISGHAR)-495001

FINAL EXAM : SEMESTER-II, SESSION 2021-22

## COURSE – MBA, PAPER –VI , SUBJECT CODE – MBA206

### SUBJECT – RESEARCH METHODOLOGY

**Max Marks : 70**

**Min Pass Marks : 28**

- All questions are compulsory.
- Be precise in your answers.

**Que 1 Multiple choice : Read the following questions carefully and choose the suitable answer:**

**10X1=10**

(i) **Research is derived from:**  
A. Latin  
B. Indian  
C. Greek  
D. None

(ii) **Who defined “Research” as “systematized effort to gain new knowledge”?**  
A. Tom & Zerry  
B. Redman and Mory  
C. Ross Taylor  
D. F.W. Taylor

(iii) **A hypothesis is a**  
A. Tentative statement whose validity is still to be tested Cost Savings  
B. Statement of fact  
C. Supposition which is based on the past experiences  
D. All of the above

(iv) **A systematic step-by-step Procedure following logical process of reasoning” called:**  
A. Scientific  
B. Observation  
C. Experiment  
D. Logical

(v) **The method by which a sample is chosen?**  
A. Unit  
B. Random  
C. Design  
D. All of the above

(vi) **Research conducted to find solution for an immediate problem is:-**  
A. Fundamental research  
B. Survey  
C. Analytical  
D. Action research

(vii) **A null hypothesis is :**  
A. hypothesis of no difference  
B. Hypothesis of zero significance  
C. Hypothesis that assigns value of zero to the variable  
D. None

(viii) **Survey research methods come under:-**  
A. Pre-empirical research methods  
B. Descriptive research methods  
C. Experimental research methods

D. None

(ix) **Kotz has been divided field studies into**

- A. Hypothesis testing
- B. Exploratory
- C. Both of the above
- D. None of the above

(x) **Ex-Post Facto Research could be -**

- A. Large
- B. Small
- C. Both
- D. None

**Que 2 Short Answer (Any Five) –**

5x4=20

- (a) What do you understand by the term research design?.
- (b) What is rating scale? Give example.
- (c) Distinguish between pure research and applied research
- (d) What is 'Observation Method' of data collection?.
- (e) Under what circumstances would you recommend a non-probability sampling?
- (f) Define unstructured questionnaire. Discuss the application of questionnaires.
- (g) Why tabulation is considered essential in a research study?.

**Que 3 Long Answer (Any Five) –**

8x5=40

- (a) Define secondary data. State their chief sources and point out the dangers involved in their use and the precautions necessary to use them. Illustrate with example..
- (b) Discuss various types of research reports and how will you evaluate a research report?.
- (c) What is meant by research? Briefly discuss the various stages involved in the research process.
- (d) How is Likert-type scale developed? Discuss the advantages and limitations of this scale.
- (e) Describe the different methods of collecting data indicating the merits and demerits of each of them..
- (f) Discuss various qualities of good research report.
- (g) Explain how survey s possible through online mode. Comment on its credibility.
- (h) Outline the limitations of observation techniques in concluding results.
- (i) What is the significance of a research report? How a research report should be presented? Explain.

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