

Q.P. Code: 00005528

[Time:2.30 Hrs]

[ Marks:75]

Please check whether you have got the right question paper.

N.B:

1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Working notes should form part of the main answer
4. Use of simple calculators is allowed.

**Q. 1. A. Multiple Choice Questions (Any 8)****08**

1. \_\_\_\_\_ is any organized inquiry designed and carried out to provide information for solving a problem.  
A) Sampling      B) Research      C) Hypothesis      D) Research Design
2. \_\_\_\_\_ research refers to as a systematic investigation of phenomena by gathering quantifiable data and performing statistical techniques.  
A) Qualitative      B) Census      C) Quantitative      D) Historical
3. \_\_\_\_\_ involves sorting out the irrelevant from the relevant data.  
A) Data reduction      B) Data Processing      C) Data Collection      D) Data mining
4. \_\_\_\_\_ of data is the process of grouping the statistical data under various understandable homogeneous groups for the purpose of convenient interpretation.  
A) Coding      B) Editing      C) Tabulation      D) Classification
5. The method of presenting numerical data in visual form is called \_\_\_\_\_.  
A) Editing      B) Graph      C) Chart      D) Coding
6. What is the first step in the research process?  
A) Formulating research objectives      B) Conducting a literature review  
C) Identifying and formulating a research problem      D) Collecting data
7. Which of the following is a characteristic of a correct research problem?  
A) It is broad and vague  
B) It is specific, focused, and researchable  
C) It does not require a clear research question  
D) It is based on personal opinions rather than facts
8. After identifying a broad research area, what should the researcher do next?  
A) Choose a research methodology      B) Divide the broad area into sub-areas  
C) Write the research objectives      D) Collect data from previous studies
9. When price of a commodity increases its demand goes down or vice-versa, its \_\_\_\_\_ correlation.  
A) Positive      B) Negative      C) Partial      D) Multiple
10. Which method is a diagrammatic representation of a bivariate distribution for ascertaining the nature of correlation between the variables?  
A) Scatter diagram      B) Regression lines      C) mean deviation      D) Standard deviation

**Q. 1. B. State whether the following statements are True or False (Any 7)****07**

1. A research design is a broad outline or master plan that guides the researcher in the execution of the research project.
2. The research design helps to organize resources such as funds, equipment, and manpower required for the research project.
3. Research design does not include decisions related to the sample size or the universe of the study.
4. Research can be conducted haphazardly.

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5. Research helps to measure business progress.
6. Questionnaire is used to collect Secondary Data.
7. Tabulation of data helps in analysis and interpretation of data.
8. Internal sources of secondary data collection include Government Statistics.
9. It is not necessary to maintain accuracy in a research report as long as the report is creative and interesting.
10. Including references in a research report is important to give credit to the authors whose work has been used.

- Q. 2. A.** 'Research is an inevitable and important part of Accounting and Finance.' Elaborate **08**
- Q. 2. B.** What are the features of a research? **07**
- OR**
- Q. 2. C.** What is the process of forming a Research Problem? **08**
- Q. 2. D.** What is the purpose of reviewing literature in research? **07**
- Q. 3. A.** How to formulate research hypothesis? **08**
- Q. 3. B.** What is the significance of hypothesis in research? **07**
- OR**
- Q. 3. C.** Describe the different sources of generating hypothesis **08**
- Q. 3. D.** Explain different types of hypotheses. **07**
- Q. 4. A.** Define the term sampling. Explain its significance. **08**
- Q. 4. B.** Elaborate the merits and limitations of Arithmetic Mean. **07**
- OR**
- Q. 4. C.** Explain the concept of Correlation and its types. **08**
- Q. 4. D.** What is the importance of IT and computers in research? **07**
- OR**
- Q. 5. A.** Elaborate the layout of research report in detail. **08**
- Q. 5. B.** Enumerate the significance of research report. **07**
- OR**
- Q. 5. C.** Short Notes (**Attempt any Three out of Five**) **15**
1. Descriptive Research
  2. Problem Statement
  3. Primary data
  4. Data coding
  5. Types of Averages

\*\*\*\*\*END\*\*\*\*\*