

WEST BENGAL STATE UNIVERSITY

B.Com. Honours 6th Semester Examination, 2024

FACACOR14T-B.Com. (CC14)

RESEARCH METHODS AND PROJECT WORK

Time Allotted: 1 Hour

Full Marks: 25

The figures in the margin indicate full marks. Candidates should answer in their own words and adhere to the word limit as practicable.

GROUP-A 1. Answer any five questions from the following: $2 \times 5 = 10$ (a) Differentiate between Fundamental and Applied Research. (b) State the basic characteristics of Qualitative approach of research. (c) What do you mean by 'level of significance'? (d) What do you understand by 'Pilot Survey'? (e) Differentiate between Primary and Secondary Data. (f) Explain the concept of 'Standard Error' in sampling analysis. (g) How is 'interval scale' different from 'ordinal scale'? (h) Differentiate between Cluster Sampling and Stratified Sampling.

GROUP-B

| | | Answer any three questions from the following | $5 \times 3 = 15$ |
|----|-----|--|-------------------|
| 2. | | For doing a research, identification of Research Problem, planning and designing the research process are needed. Narrate their significance in brief. | |
| 3. | | Distinguish between: | 2+3 |
| | (a) | Probability and Non-Probability Sample | |
| | (b) | Multistage Sampling and Area Sample. | |
| 4. | (a) | What is meant by 'measurement in research'? | 1+4 |
| | (b) | Explain in brief the following two classifications of Measurement Scales: | |
| | | (i) Nominal scale, (ii) Ratio scale. | |
| 5. | (a) | State in brief the major Data Processing Operations. | 2+3 |
| | | State the different types of analysis of data. | 5.5 |
| | (a) | State the reasons behind the use of sampling in research. | 2+3 |
| | | Describe in brief, the layout of a research report. | A. 3 |
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