

Seat No:- \_\_\_\_\_

DURATION: - 2½ hrs

84708424

MARKS:- 75

Note: - (1) All questions are compulsory.  
 (2) All questions carry equal marks.  
 (3) Figures to the right indicates full marks

- Q.1).A **Answer the following (Any 4 out of 6)** 20M
- 1) What do you mean by Research. Co1U
  - 2) Explain Research Approaches. Co1U
  - 3) What are the motivation in research? Co1R
  - 4) Explain Research process. Co2U
  - 5) Difference between research method and research methodology. CoA
  - 6) Explain the need for research design. Co1U
- Q.2) **Answer the following (Any 4 out of 6)** 20M
- 1) Explain different method to collect the primary data. Co3U
  - 2) Write a short note on focus group discussion. Co3U
  - 3) Explain different types of sampling design. Co3U
  - 4) Briefly describe collection of data through questionnaire and schedules. Co3U
  - 5) What is hypothesis? Co2U
  - 6) What is null hypothesis and alternative. Co2R
- Q.3) **Answer the following (Any 4 out of 6)** 20M
- 1) What is a research proposal? Co4R
  - 2) How to prepare effective title in a research paper. Co4U
  - 3) What is a Scientific paper? Co3R
  - 4) How to prepare effective graphs in a research paper. Co4U
  - 5) Write in details the ethics for publishers. Co4U
  - 6) How to write discussion in research paper. Co4U
- Q.4) **Answer the following (Any 5 out of 6)** 15M
- 1) Write the objectives of Research. Co1U
  - 2) Write the criteria of good research. Co1U
  - 3) Explain collection of Secondary data. Co3U
  - 4) Write the characteristics of good hypothesis. Co2U
  - 5) How to design effective tables? Co4U
  - 6) How to prepare the Abstract. Co3A

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