

M. A. DEGREE END SEMESTER EXAMINATION - OCTOBER 2024**SEMESTER 3 : ECONOMICS****COURSE : 21P3ECOT13 : RESEARCH METHODS IN ECONOMICS***(For Regular 2023 Admission and Supplementary 2022/2021 Admission)*

Duration : Three Hours

Max. Weights: 30

PART A**Answer any 8 questions****Weight: 1**

1. What is census method? (U, CO 1)
2. Write a short note on parametric tests. (U, CO 3)
3. Give an account of historical research. (U, CO 1)
4. Define exploratory research. (U, CO 1)
5. What are the important types of conclusion for research papers? (U, CO 4)
6. Define significance level in statistical tests. (U, CO 3)
7. Define sampling design. (U, CO 3)
8. Distinguish between popular report and technical report. (U, CO 4)
9. Define cross sectional data. (U, CO 2)
10. What are the advantages of case study method? (U, CO 2)

(1 x 8 = 8)**PART B****Answer any 6 questions****Weights: 2**

11. What are the major steps in research process? (U, CO 2)
12. Write a note on experimental research design. (U, CO 2)
13. Differentiate parametric and non-parametric tests in hypothesis testing. (E, CO 3)
14. Explain the limitations of social science research compared to the physical sciences with examples. (U, CO 1)
15. What is meant by interpretation of statistical data? (U, CO 4)
16. In what circumstances do we use one-tailed and two-tailed T- tests? (U, CO 3)
17. How does research contribute to theory? (U, CO 1)
18. Differentiate between Questionnaire and schedule. (U, CO 3)

(2 x 6 = 12)**PART C****Answer any 2 questions****Weights: 5**

19. State the procedures followed in the experimental research design. (U, CO 2)
20. Research is a careful or critical enquiry and a diligent investigation in seeking facts or principles. Comment. (An, CO 1)
21. Discuss the various methods of sampling and show how a sample size is determined. (An, CO 3)
22. Explain the significance of a research report and describe in brief the layout of a research report. (An, CO 4)

(5 x 2 = 10)

OBE: Questions to Course Outcome Mapping

CO	Course Outcome Description	CL	Questions	Total Wt.
CO 1	Understand the basic concepts and principles of economic research and research methodology	U	1, 3, 4, 14, 17, 20	12
CO 2	Ability to formulate research problem and research design	A	9, 10, 11, 12, 19	11
CO 3	Gain experience in the collection of data and technology-enabled data processing	An	2, 6, 7, 13, 16, 18, 21	14
CO 4	Better understanding of various style manuals and develop skills in writing research report	E	5, 8, 15, 22	9

Cognitive Level (CL): Cr - CREATE; E - EVALUATE; An - ANALYZE; A - APPLY; U - UNDERSTAND; R - REMEMBER;