

Reg. No .....

Name .....

22P322

**M. A DEGREE END SEMESTER EXAMINATION : OCTOBER 2022**

**SEMESTER 3 : ECONOMICS**

**COURSE : 21P3ECOT13 : RESEARCH METHODS IN ECONOMICS**

*(For Regular - 2021 Admission)*

Duration : Three Hours

Max. Weights: 30

**PART A**

**Answer any 8 questions**

**Weight: 1**

1. Write a brief note on the structure of research report. (U, CO 4)
  2. Define experimental research method. (U, CO 1)
  3. List out the sources of hypothesis (R, CO 3)
  4. Write a short note on INFLIBNET. (U, CO 3)
  5. What are footnotes in research? (U, CO 4)
  6. What is case study method? (Cr)
  7. Distinguish between questionnaire and schedule. (U)
  8. What is statement of the problem in research? (U, CO 2)
  9. State the importance of empirical evidence in research (U, CO 1)
  10. How is pure and applied research different? (U, CO 1)
- (1 x 8 = 8)**

**PART B**

**Answer any 6 questions**

**Weights: 2**

11. Comment on the effective strategies in writing a conclusion (An)
  12. Explain the various phases of research process. (U, CO 2)
  13. In what circumstances do we use one-tailed and two-tailed T- tests? (U, CO 3)
  14. Briefly explain the different sources of secondary data on Indian Economy. (U, CO 3)
  15. Explain the limitations of social science research compared to the physical sciences with examples. (U, CO 1)
  16. What are the factors that affect objectivity in research? (U, CO 1)
  17. Write a note on diagnostic research designs. (U)
  18. Distinguish between probability and non probability sampling. (A)
- (2 x 6 = 12)**

**PART C**

**Answer any 2 questions**

**Weights: 5**

19. Examine the basic elements of scientific method in social science research. Explain in detail the steps involved in the research process. (E, CO 1)
20. Briefly explain the different methods of primary data collection. (U, CO 3)

21. Describe the precautions that a researcher should take while analyzing and interpreting his findings. (An, CO 4)
22. Explain the meaning, significance and stages of research design. (U, CO 1)  
**(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	2, 9, 10, 15, 16, 19, 22	17
CO 2	Ability to formulate research problem and research design	A	8, 12	3
CO 3	Gain experience in the collection of data and technology-enabled data processing	An	3, 4, 13, 14, 20	11
CO 4	Better understanding of various style manuals and develop skills in writing research report	E	1, 5, 21	7

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