



K24P 3016

Reg. No. :

Name :

III Semester M.A Degree (C.B.C.S.S – OBE-Regular)
Examination, October 2024
(2023 Admission)
ECONOMICS/APPLIED ECONOMICS/DEV. ECONOMICS
Elective Course
MAECO 03E 02/MAACO 03E 02/MADCO 03E 02 : Research Methodology
and Data Analysis

Time : 3 Hours

Max. Marks : 60

PART – A

Short Answer Questions. Answer **any 5** questions.

1. Define social science research. What is the main difference between rationalism and empiricism ?
2. Distinguish between quantitative research and qualitative methods.
3. Explain the meaning and significance of literature review .
4. Prepare a note on SPSS .
5. What is meant by bibliography ? How is it different from footnotes ?
6. Narrate the scope of UGC care list journals. State the objectives of UGC-CARE. **(5×3=15)**

PART – B

Short Essay Questions. Answer **any 3** questions.

7. Explain the structure of research proposal.
8. What are the social facts in research ? Differentiate between methodological holism and methodological individualism.

P.T.O.



9. Define hypothesis. Explain various types of hypothesis testing in research.
10. Explain the sources of primary and secondary data.
11. Define plagiarism. What are the important plagiarism softwares ? (3×6=18)

PART – C

Essay Questions. Answer **any 3** questions.

12. *Research design is the framework of research methods and techniques chosen by a researcher. Discuss.*
 13. Explain data analysis techniques. Describe applications of Excel and SPSS.
 14. Differentiate between research method and research methodology. Explain important types of research.
 15. What is meant by research ethics in research methodology ? What are the principles of research ethics ? Narrate various types of scientific misconduct.
 16. Describe the structure and parts of scientific research report (3×9=27)
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