# A-0447

Total Pages: 4 Roll No. -----

# **GIS-604**

# Formulation of Project & Research Methodology (For M.Sc. Students) (MAGIS/MSCGIS/DGIS/CGIS)

1<sup>st</sup> Semester Examination 2024(Dec.)

Time: 2:00 hrs Max. Marks: 70

Note: This paper is of Seventy (70) marks divided into Two (02) Section A and B. Attempt the questions contained in these sections according to the detailed instructions given therein. Candidates should limit their answers to the questions on the given answer sheet. No additional (B) answer sheet will be issued.

P.T.O.

### Section-A

## (Long-Answer-Type Questions)

Note: Section 'A' contains Five (05) long-answer-type questions of Nineteen (19) marks each. Learners are required to answer any Two (02) questions only.

[2x19=38]

- Q.1. Explain the methods of formulation of project.
- Q.2. Explain the methods of data collection.
- Q.3. What are the objectives of formulation of project and discuss the project selection methods?
- Q.4. What do you mean by research? Explain its significance in modern times?
- Q.5. Explain the necessity of defining research problem?

### **Section-B**

# (Short-Answer-Type Questions)

Note: Section 'B' contains Eight (08) short-answer-type questions of Eight (08) marks each. Learners are required to answer any Four (04) questions only.

[4x8=32]

- Q.1. What is questionnaire?
- Q.2. Discuss the steps in preparation of report?
- Q.3. Distinguish between primary data and secondary data?
- Q.4. Explain the basic concepts of sampling?
- Q.5. Why do we formulate hypothesis in research?
- Q.6. Why acknowledgement is important?
- Q.7. Briefly explain qualitative research?

P.T.O.

Q.8. What do you understand by impact factor?

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