## P-910

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# **MGIS-604**

## Research Methodology

(MAGIS/MSCGIS)

4th Semester Examination, 2023 (June)

Time: 2 Hours] Max. Marks: 70

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

# 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.

 $(2 \times 19 = 38)$ 

1. Give an account of the basic structure of a research report.

- **2.** What is a research project? Throw light on the importance of conducting a research project?
- **3.** Discuss various steps involved in research?
- **4.** Write an essay on qualitative research.
- **5.** Select a suitable research topic on remote sensing. State different steps of doing the research by the descriptive method.

#### **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. (4×8=32)

- 1. Discuss the importance of selecting research problem.
- **2.** Write the short note on the following :

Research proposal writing.

Developing a questionnaire.

- **3.** Why is review of literature important in educational research?
- **4.** What is experimental research? Explain with an example.

- **5.** Highlight the advantages and principles of hypothesis.
- **6.** Define sampling?
- **7.** Define title page?
- **8.** Briefly explain APA style essentials.

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