

A-0646

Total Pages : 3

Roll No.

GIS-504/DGIS-504/MGIS-504

Cartography

Master of Geo Informatics (MAM.Sc.GIS)

Examination 2026 (Feb.)

Time: 02:00 hrs

Max. Marks: 70

Note : This paper is of seventy (70) marks divided in to 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.*

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)

P.T.O

A-0646

1. Explain in detail the meaning, importance and utility of maps.
2. Define scale and explain its major types with examples.
3. Explain the preparation of base map.
4. Describe the major conical projections with suitable examples.
5. Explain why a base data on a thematic map is important?

Section-“B”

(Short -answer - type questions)

Note:- Section ‘B’ contains eight (08) short-answer type questions of eight (8) marks each. Learners are required to answer any Four (04) questions only.

(4x8=32)

1. What are the concepts of maps?
2. What do you understand by map coordinates?
3. What are the major advantages and disadvantages of digitization?
4. What are the common symbols and signs used in a map?

5. Differentiate interval and ratio data.
6. What is difference between the choropleth and dasymetric map?
7. Explain the various techniques to classify the data.
8. What are the different types of flow maps?
