S-794

Total Pages : 3 Roll No. -----

GIS-504/DGIS-504

Cartography

(MAGIS/MSCGIS/DGIS/CGIS)

1st Semester, Examination 2022(Dec.)

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.

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.

 $[2 \times 19 = 38]$

P.T.O.

- Q.1. Discuss Map as a spatial graphic communicator with suitable examples.
- Q.2. Present a critical description of classification of projections with graphical examples.
- Q.3. Explain the map design fundamentals.
- Q.4. Explain the map production process and discuss the most vital stage of map production.
- Q.5. Discuss the map design fundamentals in detail.

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.

$$[4 \times 8 = 32]$$

Q.1. What do you understand by symbols and conventional signs. Q.2. What is the significance of scale in cartography? Explain the types of projections. Q.3. Q.4. What is base map? Q.5. Discuss Class interval selection. Q.6. What is Sample survey? Q.7. Define flow maps with example. What is map reproduction? Q.8.
