



UTTRAKHAND OPEN UNIVERSITY, HALDWANI (NAINITAL)
उत्तराखण्ड मुक्त विश्वविद्यालय, हल्द्वानी (नैनीताल)

PGDGIS 1st Year ASSIGNMENT

Last Date of Submission: 15/05/2014

Course Title: DIP & Mapping

Course Code: PGDGIS-04

Year: 2013-14

Maximum Marks: 40

Section 'A' contains 08 short answer type questions of 5 marks each. Learners are required to answer 4 questions only. Answers of short answer-type questions must be restricted to 250 words approximately.

1. Give brief introduction of ASTER DEM
2. What is data warehouse?
3. What is Scale? Explain scale types.
4. What kind of elements we need for every thematic map?
5. Explain types of Metadata?
6. What are Topographic Maps?
7. Explain LIDAR?
8. What is the different between view shade and Relief?

Section 'B' contains 04 long answer-type questions of 10 marks each. Learners are required to answer 02 questions only.

1. What do you mean by Image rectification?
2. Explain Unsupervised Classification.
3. Explain any 3 types of tolerances.
4. For labeling in a map. We need 3 criteria kept in our mind explain it.