2015

M.Sc. 1st Semester Examination

REMOTE SENSING & GIS

PAPER—RSG-106

(Practical)

Full Marks : 25

Time : 2 Hours

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

Illustrate the answers wherever necessary.

Fundamentals of GIS

Answer all questions.

1. Rectify the given map (data 1) and digitize it through building a geodatabase.

Compose the digitized map with proper annotation (Arc GIS) and interpret it.

2+6+2

(Turn Over)
2. Create a thematic map (data 2) for showing spatial distribution of population (use suitable graphical element). Compose the map with proper annotation (Arc GIS) and interpret it.