2015

M.Sc.

2nd Semester Examination

REMOTE SENSING AND GIS

PAPER—RSG-208

(PRACTICAL)

Full Marks : 25

Time : 2 Hours

The figures in the right-hand margin indicate full marks.

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

Illustrate the answers wherever necessary.

(Spatial Geostatistics)

Answer all questions.

1. Based on the given set of data (set 1), draw a scatter plot and estimate the correlation co-efficient between the X and Y variables. Show line of regression on the scatter plot and interpret it. 6+4
2. Interpret the given map (set 2) using a suitable interpolation technique and interpret it. 7+3

3. Practical note book and Viva voce. 5