

2019

M.SC REMOTE SENSING & GIS

2nd Semester Examination

MSc (RS & GIS) PRACTICAL

PAPER – RSG -295(PR)

Full Marks: 25

Time:

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.

Digital Image Processing**Answer all questions**

1. Classify an image using decision tree classification method or maximum likelihood and ANN classification method. 10
2. Rectify the given image data using the suitable image enhancement technique. Generate a standardized map to measure the condition of vegetation from the supplied digital image and interpret it. 4+4+2
3. Laboratory Note Book and Viva – Voce. 5