

**2015**

**M.Sc.**

**2nd Semester Examination**

**REMOTE SENSING AND GIS**

**PAPER—RSG-205**

**(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.*

**[ Digital Image Processing ]**

*Answer all questions.*

1. Prepare a standard FCC and enhance the image data supplied to you. 2+5
2. Classify the enhanced data by using parallelepiped algorithm. Now find out the classwise area in vector unit and write down in your answer script. 10+3
3. Laboratory Note Book and Viva voce. 5