

2022

M.Sc.

2nd Semester Examination
REMOTE SENSING AND GIS
PAPER—RSG-296

(Practical)

**ADVANCED REMOTE SENSING: DATA PROCESS-
ING & APPLICATION**

Full Marks : 25

Time : 4 Hours

The figures in the margin indicate full marks.

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

1. Suppress speckles of the given image with suitable software and then classify the image required land use land cover classes.

10

(Turn Over)

2. Remove bad bands and bad lines from the given image and extract pure pixels through endmember collection techniques. 10

 3. Laboratory Note Book and Viva-Voce. 5
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