B.Sc/B.A. 5th Semester(Programme) Practical Examination, 2020-2021

GEOGRAPHY

Course Code : SPGEO/504/SEC-3

Course Title : Remote Sensing

Time: 3 Hours Full Marks:40

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

1.Write short notes on any five of the followings : [ 2\*5 =10]

a. Energy Source

b. Electro magnetic spectrum

c. Orbit

d. Remote sensing satellite

e. F.C.C.

f. Q. GIS

2. What is Remote sensing. Discuss about the components of remote sensing. Write a short note about importance of remote sensing. [2+2+6=10]

3. Answer any one of the followings questions: [10\*1=10]

a. What is GIS. Write the importance of LULC Map.

b. Write down the steps of preparing LULC map from satellite images.

c. What do you meant by Standard FCC? Write down the steps of preparing FFC map.

4.Laboratory Note Book & Viva-Voce [ 5+5=10]