



বিদ্যাসাগর বিশ্ববিদ্যালয়

VIDYASAGAR UNIVERSITY

M.Sc. Examinations 2020

Semester IV

Subject: REMOTE SENSING AND GIS

Paper: RSG - 401

(Dissertation)

Full Marks: 200

Time: 4 hrs.

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

Paper / Unit: 401.1 (Dissertation Examination)

Answer any one of the following (Word limit 250) :

1. Briefly state the abstract of your research project.
2. Write a keynote on the background of your study undertaken for dissertation project.
3. What are the research gaps did you find in your area of study?
4. Write a short note on motivation of your research project.
5. Briefly mention the physical properties of your study area.
6. Highlight the aim and research objectives undertaken for your study.
7. Write a short note on the previous studies carried out on your topic of research.
8. Write a brief note on your research problem.
9. Write a short note on research technique.
10. Write down the different ways of data collection techniques.



11. What are the alternative methods you have found during review of literature before you used your methods in your dissertation work?
12. How the countrywide lockdown affected the primary and secondary data collection of your dissertation?

Paper / Unit: 401.2 (Dissertation Viva)

Answer any one of the following (Word limit 250):

1. Briefly explain the methodology adopted for your dissertation project.
2. Which datasets did you use for the study? How did you process the datasets?
3. Critically discuss on the major findings of your dissertation project.
4. Briefly state about limitations and constraints of the study.
5. Write a short note on validation of your research outcome.
6. Highlight the potentiality of open source softwares in fulfilling the aim of your research.
7. Critically examine the benefit of your research study from the perspective of policy and planning.
8. Briefly state major advantages of the indices or model undertaken for your study.
9. How your study can be relevant for other parts of our country?
10. What are the scope and limitation of your dissertation for expanding it to an M.Phil. or Doctoral thesis?