

SYLLABUS

For

M.Sc. IN GEOSPATIAL SCIENCE

Choice Based Credit System (CBCS)

Revised in PGBS Meeting held on 16.10.2020

To be effective from Academic Session 2020-22



**THE UNIVERSITY OF BURDWAN
RAJBATI, BURDWAN – 713104
WEST BENGAL, INDIA
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MSG 307

COMMUNITY ENGAGEMENT ACTIVITY

Credit: 2

Marks: 25

Minimum number of lectures to be delivered for this course is 25.

Method of Evaluation:

Continuous/ Internal Assessment: 5 Marks. It shall be considered based on the % of attendance in the class (5 Marks);
End-term test: 20 Marks.

The student will actively participate in Community Engagement Activities and prepare a report based on Discipline-Centric Elective Courses.

Students will interact in field with the local community and provide them help, which needs to be documented for evaluation during the main examination.

SEMESTER - IV

MSGs -406

DISSERTATION/ TERM PAPER

Credit: 4

Marks: 50

Method of Evaluation:

Continuous/ Internal Assessment: 10 Marks. It shall be considered based on the % of attendance in the class; and There shall be test(s) of knowledge and understanding through written test/ Presentation /Paper review/ Book review etc. End-term test: 40 (30+10) Marks. Evaluation of written Report: 30 Marks; Viva Voce: 10 Marks.

Topic

Dissertation/ Term Paper

The Dissertation / Term Paper on respective Discipline-Centric Elective Courses will be a comprehensive work based on conceptual aspects, fieldwork analysis of primary and secondary data. It should mention the objectives, sources of information, methods and approaches. Interrelations between different aspects of the study should be the focus of the work.

Text of the work should not exceed 10,000 words and should ideally be divided into the following sections: •

Introduction, • Literature Review, • Statement of the Problem (s) and Objectives • Results and Discussions • Conclusions • References and • Appendices (if any).

Maps, diagrams and sketches, excluding photographs, should not exceed 30 pages of A4 size paper. Each of the study work is to be produced individually by the students and this must be stated clearly in a certificate from the supervisor(s). Photocopying and/or bulk computer typing are not to be allowed in any form.