

Serial Number: 08

## **SYLLABUS FOR**

# **M.A./M.Sc. PROGRAMME IN GEOGRAPHY**

**With effect from session 2020-22**

**CHOICE BASED CREDIT SYSTEM (CBCS)**



**DEPARTMENT OF GEOGRAPHY  
THE UNIVERSITY OF BURDWAN  
PURBA BARDHAMAN– 713104  
WEST BENGAL, INDIA**

### SEMESTER III

| Course              |      |     |   | Lecture hour /Week |   |   | Duration of Examination (in hrs.) | Marks |      |       | Credit    |
|---------------------|------|-----|---|--------------------|---|---|-----------------------------------|-------|------|-------|-----------|
| Course code         | Type | T/P | Name  | L                  | T | P |                                   | I.A.  | E.A. | Total |           |
| MSGG 301            | Core | T   | Social and Cultural Geography                   | 4                  | - | - | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 302            | Core | T   | Contemporary Geographical Issues in India       | 4                  | - | - | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 303            | Core | P   | Statistical Techniques in Geographical Analysis | -                  | - | 8 | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 304            | GE   | T   | Geoinformatics/ Environmental Geography         | 2                  | - | - | 1                                 | 5     | 20   | 25    | 2         |
| MSGG 305            | DE   | T   | Discipline centric Elective Theory              | 4                  | - | - | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 306            | DE   | P   | Discipline centric Elective Practical           | -                  | - | 8 | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 307            | CE   | P   | Community Engagement Activities                 | -                  | - | 4 | 2                                 | 5     | 20   | 25    | 2         |
| <b>Total Credit</b> |      |     |   |                    |   |   |                                   |       |      |       | <b>24</b> |

**Abbreviation used:** T/P → Theory/Practical; L/T/P → Lecture/Tutorial/Practical; I.A. → Internal Assessment; E.A. → End Term Assessment; GE → Generic elective; DE → Discipline-centric Elective; CE → Community Engagement Activities

## SEMESTER IV

| Course              |   |     |  | Lecture hour /Week |   |   | Duration of Examination (in hrs.) | Marks |      |       | Credit    |
|---------------------|---|-----|--|--------------------|---|---|-----------------------------------|-------|------|-------|-----------|
| Course code         | Type  | T/P | Name   | L                  | T | P |                                   | I.A.  | E.T. | Total |           |
| MSGG 401            | Core  | T   | Geography of Development & Political Geography                   | 4                  | - | - | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 402            | Core  | T   | Research Methodology   | 4                  | - | - | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 403            | Review of Literature on a topic based on DE | P   | Review of Literature based on Discipline Centric Elective Course | -                  | - | 8 | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 404            | DE  | T   | Discipline centric Elective Theory                               | 4                  | - | - | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 405            | DE  | P   | Discipline centric Elective Practical                            | -                  | - | 8 | 2                                 | 10    | 40   | 50    | 4         |
| MSGG 406            | Dissertation                                | P   | Dissertation   | 1                  | 1 | 8 | 2                                 | 10    | 40   | 50    | 4         |
| <b>Total Credit</b> |   |     |  |                    |   |   |                                   |       |      |       | <b>24</b> |

**Abbreviation used:** T/P → Theory/Practical; L/T/P → Lecture/Tutorial/Practical; I.A. → Internal Assessment; E.A. → End Term Assessment; DE → Discipline-centric Elective

**Notes:**

- **Core Course:** Every student will take only core courses in the Semester I and II. In the Semester III and IV students will take core courses along with the other courses.
- **Generic Elective Course (GE):** It is to be chosen from a pool of courses. Each Department is to offer at least one generic elective course. Students are not allowed to choose a course offered by his/her own Department. Student may opt a course from SWAYAM.
- **Community Engagement Activities:** Community Engagement Activities is compulsory. Department is to decide about its successful implementation and execution.
- **Discipline centric Elective Course (DE) (Optional):** Student will opt one of the following seven (7) Discipline centric Elective course in Semester III and IV.
  - A. Geomorphology
  - B. Soil and Agricultural Geography
  - C. Environmental Geography
  - D. Urban Geography
  - E. Regional Planning and Development
  - F. Natural Hazards and Disaster Management
  - G. Geography of Water Resources
- **Review of Literature on a topic based on DE:** This is on Review of Literatures of a topic of current research interests based on Discipline-centric Elective course.
- **Dissertation:** Students will submit one Dissertation work based on Discipline centric Elective Course in the Semester IV.