



# Savitribai Phule Pune University

(Formerly University of Pune)

## S.Y.B.A. (Geography) Correction

Choice Based Credit System Syllabus

To be implemented from Academic Year 2020-2021

| Semester | Core Courses       | Paper No | Paper Code | Subject   | Total Lecture | Credit |
|----------|--------------------|----------|------------|---|---------------|--------|
| III      | Geography CC-1C    | G2       | Gg: 201(A) | Environmental Geography I<br>OR<br>Economic Geography -I                              | 48            | 3      |
|          | Geography DSE – 1A | S1       | Gg: 220(A) | Geography of Maharashtra - I<br>OR<br>Population Geography – I                        | 48            | 3      |
|          | Geography DSE – 2A | S2       | Gg: 210(A) | Practical Geography – I<br>(Scale and Map Projections)                                | 60            | 4      |
|          | SEC-I              |          | SEC - A    | Introduction to Geographical Information System (GIS) /<br>Applied Course of Disaster | 30            | 2      |



|    |                       |    |               | Management  |    |   |
|----|-----------------------|----|---------------|---|----|---|
| IV | Geography<br>CC-1C    | G2 | Gg:<br>201(B) | Environmental Geography<br>II<br>OR<br>Economic Geography -II   | 48 |   |
|    | Geography<br>DSE – 1B | S1 | Gg:<br>210(B) | Geography of Maharashtra<br>– II<br>OR<br>Population Geography – II   | 48 | 3 |
|    | Geography<br>DSE – 2B | S2 | Gg:<br>220(B) | Practical Geography – II<br>(Cartographic Techniques,<br>Surveying and Excursion /<br>Village / Project Report) | 60 | 4 |
|    | SEC-I                 |    | SEC -<br>B    | & Introduction to Remote<br>Sensing /<br>Applied Course of Travel<br>& Tourism                                  | 30 | 2 |



## **S.Y.B.A. Geography (G2) Syllabus for Semester III**

**Name of Subject: Environment Geography- I, Subject Code: Gg.210 (A)**

### **Objectives:**

1. To create the awareness about dynamic environment among the student.
2. To acquaint the students with fundamental concepts of environment geography for development in different areas.
3. The students should be able to integrate various factors of Environment and dynamic aspect of Environmental geography.
4. To make aware the students about the problems of environment , their utilization and conservation in the view of sustainable development

### **Course Outcome:**

1. Create awareness about dynamic environment among the student.
2. To acquaint the students with fundamental concepts of environment geography for development in different areas.
3. The students should be able to integrate various factors of economic development and dynamic aspect of economic geography.
4. To make aware the students about the problems of environment, their utilization and conservation in the view of sustainable development.



## **S.Y.B.A. Geography (G2) Syllabus for Semester IV**

**Name of Subject: Environment Geography- II, Subject Code: Gg.210 (B)**

### **Objectives:**

1. To create awareness about dynamic environment among the students.
2. To acquaint students with the fundamental concepts of Environment Geography.
3. To acquaint students about the past, presents and future utility and potentials of natural resources.
4. To make aware students about the problems of environment, its utilization and conservation in the view of sustainable development.

### **Course Outcome:**

1. Create awareness about dynamic environment among the students.
2. To acquaint students with the fundamental concepts of Environmental Geography.
3. To acquaint students about the past, presents and future utility and potentials of natural resources.
4. To make aware students about the problems of environment, its utilization and conservation in the view of sustainable development.



## **S.Y.B.A. Geography (G2) Syllabus for Semester III**

**Name of Subject: Economic Geography- I, Subject Code: Gg.210 (A)**

### **Objectives:**

1. To introduce students to the basic principles and concepts of economic geography
2. To acquaint students with the applications to economic geography for development in different areas
3. The students should be able to integrate various factors of economic development and dynamic aspect of economic geography.

### **Course Outcome:**

1. The principles and fundamental concepts in economic geography.
2. The application of concepts in economic geography for development in different areas.
3. To integrate the various concepts in economic geography with factors of economic development.



## **S.Y.B.A. Geography (G2) Syllabus for Semester IV**

**Name of Subject: Economic Geography- II, Subject Code: Gg.210 (B)**

### **Objectives:**

1. To acquaint students with the basic principles and concepts of economic geography
2. To acquaint the students with the applications to economic geography for development in different areas.
3. The main aims are to integrate the various factors of economic development and to acquaint the students with this dynamic aspect of economic geography.

### **Course Outcome:**

1. Create awareness about dynamic environment among the students.
2. To acquaint students with the fundamental concepts of Environmental Geography.
3. To acquaint students about the past, presents and future utility and potentials of natural resources.
4. To make aware students about the problems of environment, its utilization and conservation in the view of sustainable development.



## **S.Y.B.A. Geography (S1) Syllabus for Semester III**

**Name of Subject: Population Geography, Subject Code: Gg.220 (A)**

### **Objectives:**

1. To understand the history of population.
2. To introduction of the basic concepts in Population Geography.
3. To understand the types of Population data.

### **Course Outcome:**

1. The history of population changes.
2. The different concepts in population geography.
3. The types and nature of population data.



## **S.Y.B.A. Geography (S1), Syllabus for Semester IV**

**Name of Subject: Population Geography, Subject Code: Gg.220 (B)**

### **Objectives:**

1. To introduce students to the Population Policy of India and China.
2. To understand the Health indicator in India.
3. To acquaint students with the concept of urbanization in population geography.
4. To understand population theories.

### **Course Outcome:**

1. The population policies in India and China.
2. The health indicators in India.
3. The concept of urbanization in population geography.
4. The different population theories.





## **S.Y.B.A. Geography (S1), Syllabus for Semester III**

**Name of Subject: Geography of Maharashtra, Subject Code: Gg.220 (A)**

### **Objectives:**

1. To acquaint students with Geography of our State.
2. To make students aware of the magnitude of problems and prospects in Maharashtra.
3. To help students understand the inter relationship between the subject and the society.
4. To help students understand the recent trends in regional studies

### **Course Outcome:**

1. Learn the geography of Maharashtra state.
2. Aware about problems and prospects of Maharashtra.
3. Understand the relationship between geographic variations and society in Maharashtra.
4. Learn the recent trends in regional studies.



## **S.Y.B.A. Geography (S1), Syllabus for Semester IV**

**Name of Subject: Geography of Maharashtra, Subject Code: Gg.220**

### **(B) Objective :**

1. To make students aware about the Agriculture problems and prospects of Maharashtra.
2. To understand the population distribution and settlement pattern in Maharashtra.
3. To understand the concept of rural development.
4. To understand the prospectus in Tourism activity in Maharashtra and the role of MTDC and Role of MIDC in industrial development in rural area of Maharashtra

### **Course Outcome:**

1. Aware about the problems and prospects of agriculture in Maharashtra.
2. Learn the distribution of population and patterns of settlements in Maharashtra.
3. Learn the concepts in rural development.
4. Understand the prospectus of tourism activities in Maharashtra with role of MTDC in development.
5. Understand the role of MIDC in industrial development in rural Maharashtra.



## **S.Y.B.A. Geography (S2), Syllabus for Semester III**

**Name of the Subject: Scale and Map Projection, subject Code: Gg. 201 (A)**

**Practical Geography-I      No. of Credits: 04**

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**Workload:** Six Periods per week per batch consisting of 12 Students; however the last batch needs to have more than six students.

**(Examination for the course will be conducted at the end of the semester)**

### **Objectives of Course:**

1. To introduce the basic concepts in Practical Geography
2. To enable students to use various Scales and Projection Techniques in Geography.
3. To acquaint students with the utility of various Projections in Geographical knowledge.
4. To explain the elementary and essential principles of practical work in Geography.

### **Course Outcome:**

1. Learn the basic concepts in practical geography.
2. Able to develop and use of survey and mapping skills.
3. Aware of the new techniques, accuracy and map making skills.

#### **Note:**

1. Use of Map stencils, Log tables, Calculator, computer, Statistical Tables is allowed at the time of Examination.
2. Students must check the practical's regularly and Journal should be certified by practical in-charge and Head of the Department before the examination.
3. Students without a certified journal should not be allowed for the practical examination.
4. Each of the practical batches needs a separate question paper.



**S.Y.B.A. Geography (S2), Syllabus for Semester IV**  
**Name of the Subject: Cartographic Techniques, Surveying and Excursion**  
**/ Village / Project Report subject Code: Gg. 201 (B)**

**Practical Geography-II      No. of Credits: 04**

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**Workload:** Six Periods per week per batch consisting of 12 Students; however the last batch needs to have more than six students.

**(Examination for the course will be conducted at the end of the semester)**

**Objectives of Course:**

1. To introduce the students to the basic and contemporary concepts in Cartography.
2. To acquaint the students with the utility and applications of various Cartographic Techniques.
3. To introduce the latest concepts regarding the modern cartography in the field of Geography.
4. To explain the elementary and essential principles of practical work in Geography.

**Course Outcome:**

1. Learn the basic concepts in practical geography.
2. Able to develop and use of map scale and projections.
3. Aware of the new techniques, accuracy and map making skills.

**Note :**

1. Use of Map stencils, Log tables, Calculators, Statistical Tables is allowed at the time of Examination.
2. Journal completion by the students and the certified by practical in-charge and Head of the Department is compulsory.
3. Students without a certified journal should not be allowed for the practical examination.
4. Each of the practical batches needs a separate question paper.



## **S.Y.B.A. Geography Syllabus**

**Name of Subject: Introduction to Geographic Information System**

**Subject Code: SEC – A, Semester – III**

**Total Credit:02,**

**Total Periods: 30**

### **Objectives:**

1. To introduce the students about the basic concepts of GIS.
2. To acquaint the students with the utility and applications of GIS Technique.
3. To create the awareness about Geospatial technology among the students.
4. To inculcate skill of map making among the students by using GIS Technique.

### **Course Outcome:**

1. The basic concepts in GIS.
2. The applicability of GIS techniques.
3. The new techniques and skills of map-making with accuracy.



## **S.Y.B.A. Geography Syllabus**

**Name of Subject: APPLIED COURSE OF DISASTER MANAGEMENT**

**Subject Code: SEC – A Semester - III**

**Total Credit:02,**

**Total Periods: 30**

### **Objectives:**

The objectives of the course are to develop following Skills among the students

- 1.To introduce basic concepts and fundamental structure of Disaster Management (DM).
- 2.To inculcate critical thinking and problem-solving abilities on disaster management.
- 3.To enable students to assess the situation and design plan for Disaster management

### **Course Outcome:**

1. The basic concepts and fundamentals in disaster management.
2. The problem solving abilities on disaster management.
3. To assess the situation and design plan for disaster management.



## **S.Y.B.A. Geography Syllabus**

**Name of Subject: Introduction to Remote Sensing**

**Subject Code: SEC-B Semester – IV**

**Total Credit:02,**

**Total Periods: 30**

### **Objectives:**

1. To introduce the students about the basic concepts of Remote Sensing.
2. To acquaint the students with the utility of RS and its applications.
3. To inculcate the skill of satellite image interpretation among the students.

### **Course Outcome:**

1. The basic concepts and fundamentals in remote sensing.
2. The applicability of remote sensing techniques.
3. The skills of satellite image interpretation and map-making.



## **S.Y.B.A. Geography Syllabus**

**Name of Subject: APPLIED COURSE OF Travel & Tourism**

**Subject Code: SEC – B Semester -IV**

**Total Credit:02,**

**Total Periods: 30**

1. To develop basic framework to understand the various elements of tourism management.
2. To evaluate the role of transport in travel and tourism industry.
3. To develop the skills to arrange, manage and implement various types of tours.

**Skills to be developed:**

1. Students will be able to perform online as well as offline booking and cancellation procedures for different available modes of travel and tourism.
2. Students will be able to acquire earning skills in tourism industry.

**Course Outcome:**

1. Perform online as well as offline booking and cancellation procedures for different available modes of travel and tourism.
2. Acquire earning skills in tourism industry.

