

Savitribai Phule Pune University

(Formerly University of Pune)

Three Year B.A. and B.Sc. Degree Program in Geography (Faculty of Science & Technology)

T.Y.B.A. (Geography)

$Program\ Outcome-BA-Geography$

Students of all undergraduate general degree programs should have acquired the following abilities/values at the time of graduation:

	Programme: B.A. (Bachelor of Arts)					
General						
PO1:	Define and develop the interdisciplinary approach through the study of Geography					
PO2:	Enhance employability and entrepreneur skills among the students.					
PO3:	Demonstrate and appreciate the importance of diverse cultural, economic, regional, and resources perspective.					
PO4:	Realization the importance of relation between Geography and various branches of Humanities, mental moral sciences.					
PO5:	Demonstrate and understand the important concept and theories in the field of Geography.					
Subject specific						
PO6:	Demonstrate knowledge of physical and cultural features of the earth surface.					
PO7:	Define basic disciplines of Geography and its sub branches.					
PO8:	Discuss the basic concepts and terminologies used in Geography like interior of the earth, plate tectonic, sea floor spreading, population growth, disasters, composition and structure of atmosphere, hydrosphere, etc.					
PO9:	Distinguish between minerals and rocks, weather and climate, interior of the earth, basic industries, farming etc.					
PO10:	Describe the causes and effects of local, national and international problems like global warming, acid rain, ozone depletion, soil degradation, deforestation etc.					
Institutional						
PO11:	Encourage to develop overall personality with soft skills and vocational competence among the students					
PO12:	Enhance and rediscover knowledge skills and holistic approach towards life.					

Choice Based Credit System Syllabus

To be implemented from Academic Year 2021-2022

T.Y.B.A. (Geography) Choice Based Credit System Syllabus

To be implemented from Academic Year 2021-2022

Semester V

Course Structure

T.Y.B.A. Geography

Paper Code	Semester	Paper	Subject
Gg: 310(A)	V	CC1E	Geography of Disaster Management-I
			OR
			Geography of Tourism- I
Gg: 320(A)	V	DSE 1 C	Geography of India –I
			OR
			Geography of Rural Development -I
Gg: 301(A)	V	DSE 2 C	Practical Geography – I (Techniques of Spatial Analysis)
(Value/skill		SEC 2C	Research Methodology – I
based ourse)			
Gg: 310(B)	VI	CC1F	Geography of Disaster Management-II
			OR
			Geography of Tourism -II
Gg: 320(B)	VI	DSE 1D	Geography of India -II
			OR
			Geography of Rural Development -II
Gg: 301(B)	VI	DSE 2D	Practical Geography – II (Techniques of Spatial Analysis,
			Surveying and Excursion / Village / Project Report
(Value/skill		SEC 2 D	Research Methodology – II
based course)			

Semester V

Geography of Disaster Management-I CC1E (No. of Credits: 03)

Objectives:

- 1) To introduce students the concept of disaster & its relation with Geography.
- 2) To acquaint the students with the utility & application of hazards in different areas & its management.
- 3) To make the students aware of the need of protection & disaster management.

- 1. Describe concepts of Disaster and its relations with Geography.
- 2. Explain terminology and concepts of Disaster Management.
- 3. Implement concepts of hazards in different areas and its Management.
- 4. Explain standard operating procedure on government for disaster management

Semester V Geography of Tourism- I CC1E (No. of Credits: 03)

Objectives:

- 1) To understand the importance of Tourism
- 2) To introduce the students to the basic concepts in Tourism Geography.
- 3) To understand the types of Tourism
- 4) To gain knowledge different aspects of Tourism Geography.

- 1. Understand the history of Tourism.
- 2. Introduce the students to the basic concepts in Tourism Geography
- 3. Understand the types of Tourism.
- 4. To gain knowledge different aspects of Tourism Geography.

Semester V **Geography of India -I** DSE 1 C(**No. of Credits: 03**)

Objective:

- 1. To acquaint the students with geography of our Nation.
- 2. To make the student aware of the magnitude of problems and Prospects at National level.
- 3. To help the students to understand the inter relationship between the subject and the society.
- 4. To help the students to understand the recent trends in regional studied

- 1. Explain the importance of geography of our Nation.
- 2. Make the aware of the magnitude of problems and Prospects at National level.
- 3. Identify the inter relationship among the subject and the society.
- 4. Understand the current trends in regional studied
- 5. Realize about diversity of our nation i.e. Religious, Languages, Tribes etc
- 6. Acquaint the knowledge about different types of resources and their utility

Semester V

Geography of Rural Development -I DSE 1 C (No. of Credits: 03)

Objectives:

- 1. To understand the concept, nature and scope of rural development in India.
- 2. To overview various approaches to rural development.
- 3. To discuss some important issues related to rural development.
- 4. To study various schemes and policies for rural health in India.

- 1. Understand the concept, nature and scope of rural development
- 2. An overview several approaches to rural development.
- 3. Introduce the significant issues associated to rural development.
- 4. Study various schemes and policies for rural health

Semester V

Practical Geography- I (Techniques of Spatial Analysis) DSE- 2 C

(No. of Credits: 04)

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)

Objective:

- 1. To introduce the basic concepts and techniques of Geographical Analysis.
- 2. To introduce the students with SOI Toposheets and acquire the Knowledge of Toposheet interpretation.
- 3. To introduce the students with Weather Maps and acquire the Knowledge of its interpretation.
- 4. To introduce the students with Aerial Photographs and Satellite Images and acquire knowledge to interpret it .
- 5. To acquaint students with the spatial and structural characteristics of Practical Geography.
- 6. To explain the elementary and essential principles on field of practical work.

Course Outcome:

- 1. Interpret and analysis of survey of India's Toposheet/ map
- 2. Identify different methods of Relief Representation
- 3. Describe and analysis of Indian Daily weather maps and their applications.
- 4. Apply Remote Sensing Techniques in Geography

Note:

- 1. Students must check the practicals regularly and journal should be certified by practical in-charge and Head of the Department before examination.
- 2. Use of Map stencils, Log tables, Calculator, Computer, Statistical Tables are allowed at the time of 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.
- 5. Internal and External examiner should set jointly the question paper for each batch.

SEC

Value/Skill based Course Research Methodology - I CREDIT - 2

Objectives:

- 1. To develop the understanding of the basic concept of research
- 2. To develop the understanding of the basic framework of sampling and data collection
- 3. To develop the understanding of various sampling methods and techniques

- 1. To develop the understanding of the basic concept of research
- 2. To develop the understanding of the basic framework of sampling and data collection
- 3. To develop the understanding of various sampling methods and techniques
- 4. To identify various sources of information about data collection.
- 5. Understanding of the conducting survey on various issues and develop the Report writing skill

Semester VI

T.Y.B.A. (Geography) Choice Based Credit System Syllabus

be implemented from Academic Year 2021-2022

Paper Code	Semester	Paper	Subject
Gg: 310(B)	VI	CC1F	Geography of Disaster Management-II
			OR
			Geography of Tourism -II
Gg: 320(B)	VI	DSE 1D	Geography of India -II
			OR
			Geography of rural development -II
Gg: 301(B)	VI	DSE 2D	Practical Geography – II (Techniques of Spatial Analysis,
			Surveying and Excursion / Village / Project Report
(Value/skill		SEC 2 D	Research Methodology – II
based course)			

- 1. Describe concepts of anthropogenic disaster, its types, causes and management.
- 2. Explain important global level disasters i.e, acid rain, ozone depletion and global warming.
- 3. Demonstrate Disaster Management at local level.
- 4. Suggest methods of protection from disaster and will be able to do disaster management.

Geography of Tourism- II CC1F(No. of Credits: 03)

Objectives:

- 1. To understand the activities of Tourism
- 2. To introduce the students to the basic concepts in Tourism Geography.
- 3. To understand the types of Tourism
- 4. To gain knowledge different aspects of Tourism Geography.

- 1. Understand the accommodation types.
- 2. The students should be able to integrate various factors of economic development and dynamic aspect of tourism geography.
- 3. Understand the planning and policy of tourism word wide.
- 4. To make aware the students about some Hill Station, Historical and National Parks

Semester VI Geography of India -II DSE1 D (No. of Credits: 03)

Objective:

- 1. To acquaint the students with geography of our Nation.
- 2. To make the student aware of the magnitude of problems and Prospects at National level.
- 3. To help the students to understand the inter relationship between the subject and the society.
- 4. To help the students to understand the recent trends in regional studied

- 1. Explain the importance of geography of our Nation.
- 2. Make the aware of the magnitude of problems and Prospects at National level.
- 3. Identify the inter relationship among the subject and the society.
- 4. Understand the current trends in regional studied
- 5. Realize about diversity of our nation i.e. Religious, Languages, Tribes etc
- 6. Acquaint the knowledge about different types of resources and their utility

Semester VI

Geography of Rural Development II DSE 1 D (No. of Credits: 03)

Objectives-

- 1. To study the problems and policies related to education in rural areas.
- 2. To create awareness among the students about various area development programmes and Target Group Programmes implemented in India.
- 3. To create a positive approach for rural development among the students through the examples of successful case studies.

- 1. Study various schemes and policies for rural health
- 2. Recognize the problems and policies related to education in rural areas.
- 3. Create awareness among the students about various area development programmes and
- 4. Target Group Programmes implemented in India.
- 5. Develop a positive approach for rural development through with examples of successful case studies.

Semester VI

Practical Geography- II (Techniques of Spatial Analysis, Surveying and Excursion / Village/ Project Report) DSE- 2 D

(No. of Credits: 04)

- 1. Create the awareness about the open source software and techniques of visualization
- 2. Describe basic of Statistical data and the skill of data representation
- 3. Calculate Central Tendency, Variance and Standard Deviation, Correlation and Regression, and Testing of Hypothesis
- 4. Conduct Survey of socio-economic conditions of a village/ field investigation and report writing.

Semester VI

SEC 2 D

Value/ Skill based Course

Research Methodology – II

CREDIT - 2

Objectives:

- 1. To identify various sources of information for data collection.
- 2. Understanding of the conducting survey on various issues and develop the Report writing skill of students

- 1. To develop the understanding of the basic concept of research
- 2. To develop the understanding of the basic framework of sampling and data collection
- 3. To develop the understanding of various sampling methods and techniques
- 4. To identify various sources of information about data collection.
- 5. Understanding of the conducting survey on various issues and develop the Report writing skill