

Vivekanand College, Kolhapur (Autonomous)

Department of Geography

Academic Year – 2020-21

Annual Teaching Plan

Name of the teacher: **Mr. H. P. Patil**

Programme- B.A. Semester – I

Subject:-STD Course Title: **Science, Technology & Development - I**

Month - October			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Science, Technology & Development	➤ Introduction ➤ Definition ➤ Nature ➤ Steps ➤ Importance ➤ Concepts
16	-	16		
Month - November			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Contribution of Scientists	➤ Newton ➤ Einstein ➤ Edison ➤ Dr.Homibhabha ➤ Dr. M.S. Swaminathan ➤ Dr. A. P.J. Abdul Kalam
16	-	16		
Month - December			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Science Technology and Human Health	➤ Human Blood ➤ Diet- Need, Balance ➤ Covid-19 ➤ Addictions
16	-	16		
Month - January			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Non-Conventional Power Resources	➤ Types ➤ Solar Energy ➤ Wind Energy ➤ Hydel Energy ➤ Bio Energy ➤ Tidal Energy ➤ Corban Credits
16	-	16		

H. P. Patil

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Department of Geography

Academic Year – 2021-22

Annual Teaching Plan

Name of the teacher: **Mr. H. P. Patil**

Programme- B.A. Semester – II

Subject:- STDCourse Title: **Science, Technology & Development - II**

Month - February			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Disaster Management	➤ Introduction ➤ Definition ➤ Management ➤ Classification ➤ Elements of Disaster
16	-	16		
Month - March			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Means of Communication and Information Technology	➤ History of Communication ➤ Information Tech. ➤ Computer Network ➤ Internet ➤ GIS, GPS
16	-	16		
Month - April			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Science, Technology & Agriculture	➤ Irrigation Tech. ➤ Fertilizers ➤ HYV ➤ Plant Protection ➤ Green Revolution ➤ Tissue Culture
16	-	16		
Month - May			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Science Tech. Space and Ocean research	➤ Satellite era ➤ Rocket Tech. ➤ Indian Space Prog. ➤ INO- Ocean Studies
16	-	16		
Month - June			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Revision on Module – I to IV Exam	➤ Revision on Module – I and II ➤ Revision on Module – III, IV
16	-	16		

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Name of the teacher: **Mr. H. P. Patil**

Programme- B.A. Semester – III

Subject:- Geography Course Title: **Resource Geography**

Month - October			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Resource Geography	<ul style="list-style-type: none"> ➤ Introduction ➤ Definition ➤ Nature ➤ Scope ➤ Importance ➤ Classification of the Resources
16	-	16		
Month - November			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Minerals and Energy Resources	<ul style="list-style-type: none"> ➤ Imp. Of the Minerals ➤ Iron Ore, Bauxite ➤ Coal and Petroleum product ➤ Conventional Energy– Solar, Wind
16	-	16		
Month - December			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Natural Vegetation	<ul style="list-style-type: none"> ➤ Importance ➤ Types of the natural vegetation ➤ Distribution in India
16	-	16		
Month - January			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Practical – Geography	<ul style="list-style-type: none"> ➤ Proportional Circles ➤ Dot Map ➤ Choroplath Map ➤ Isotherms Map
16	-	16		

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Name of the teacher: **Mr. H. P. Patil**

Programme- B.A. Semester – IV

Subject:- Geography Course Title: **Agricultural Geography**

Month - February			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Agricultural Geography	<ul style="list-style-type: none"> ➤ Introduction ➤ Definition ➤ Nature ➤ Scope ➤ Importance ➤ Evaluation of Agriculture
16	-	16		
Month - March			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Theories of Land Utilization	<ul style="list-style-type: none"> ➤ Classification of Agri. Systems ➤ Major Agri. Systems in India
16	-	16		
Month - April			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – New Concepts in Modern Agricultural Practice	<ul style="list-style-type: none"> ➤ Agricultural regionalization ➤ Crop Combination, Crop Diversification ➤ Problems & Solutions ➤ Green Revolution, Organic Farming
16	-	16		
Month - May			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Important Agricultural Documents	<ul style="list-style-type: none"> ➤ 7/12 , 8A ➤ Importance of Land Revenue ➤ Agri. News
16	-	16		
Month - June			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Revision on Module – I to IV Exam	<ul style="list-style-type: none"> ➤ Revision on Module – I and II ➤ Revision on Module – III, IV
16	-	16		

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Name of the teacher: **Mr. H. P. Patil**

Programme- B.A. Semester – V

Subject:- Geography Course Title: **Geographical Thoughts**

Month - October			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Ancient Geographical Thoughts	➤ Greek & Roman ➤ Ancient Indian ➤ Arabian
16	-	16		
Month - November			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Eminent Geographers	➤ Alexander Von Humboldt ➤ Ratzel ➤ Karl Ritter ➤ Elon Sample
16	-	16		
Month - December			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Dualism in Geography	➤ Determinism ➤ Naturalism
16	-	16		
Month - January			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Quantitative Revolution	➤ Causes, effects ➤ Importance
16	-	16		

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Name of the teacher: **Mr. H. P. Patil**

Programme- B.A. Semester – VI

Subject:- Geography Course Title: **Political Geography**

Month - February			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Political Geography	<ul style="list-style-type: none"> ➤ Introduction ➤ Definition ➤ Nature ➤ Scope ➤ Importance
16	-	16		
Month - March			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- State and Nation	<ul style="list-style-type: none"> ➤ Factors ➤ Difference ➤ Boundaries ➤ LOC
16	-	16		
Month - April			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Theories	<ul style="list-style-type: none"> ➤ Heart Land Theory ➤ Ream land Theory
16	-	16		
Month - May			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Regional Disputes	<ul style="list-style-type: none"> ➤ Indo- Pok ➤ Indo- China ➤ Ganga River water dispute ➤ Krishna River water dispute
16	-	16		
Month - June			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Revision on Module – I to IV Exam	<ul style="list-style-type: none"> ➤ Revision on Module – I and II ➤ Revision on Module – III, IV
16	-	16		

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Name of the teacher: **Mr. H. P. Patil**

Programme- B.A. Semester – V

Subject:- Geography Course Title: **Practical Geography I & II**

Month - October			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Toposheet	<ul style="list-style-type: none">➤ Introduction➤ Definition➤ Types of maps➤ Importance➤ Reading
--	40	40		
Month - November			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Toposheet	<ul style="list-style-type: none">➤ Introduction➤ Definition➤ Types of maps➤ Importance➤ Reading
--	40	40		
Month - December			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II – GIS	<ul style="list-style-type: none">➤ Meaning➤ Elements➤ Importance
--	40	40		
Month - January			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II – GIS	<ul style="list-style-type: none">➤ Meaning➤ Elements➤ Importance
--	40	40		

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Programme- B.A. Semester – VI

Subject:- Geography Course Title: **Practical Geography I & II**

Month - February			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Statistical Techniques	➤ Introduction ➤ Data Types ➤ Mean, Median, Mode ➤ Deviation ➤ Karl Pearsons Method
--	40	40		
Month - March			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Statistical Techniques	➤ Introduction ➤ Data Types ➤ Mean, Median, Mode ➤ Deviation ➤ Karl Pearsons Method
--	40	40		
Month - April			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Project writing	➤ Problem Finding ➤ Project Design ➤ Questionnaire ➤ Surveying
--	40	40		
Month - May			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Tour Report	➤ Planning ➤ Tour ➤ Project
--	40	40		
Month - June			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module – V Surveying	➤ Meaning, Types ➤ Importance ➤ Plane Table Survey ➤ Prismatic Survey
--	40	40		

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Annual Teaching Plan

Name of the teacher: Mr. S. D. Joshi

Programme- B.A. Semester – I

Subject:- STD Course Title: Science, Technology & Development - I

Month - October			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Science, Technology & Development	<ul style="list-style-type: none">➤ Introduction➤ Definition➤ Nature➤ Steps➤ Importance➤ Concepts
16	-	16		
Month - November			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Contribution of Scientists	<ul style="list-style-type: none">➤ Newton➤ Einstein➤ Edison➤ Dr.Homibhabha➤ Dr. M.S. Swaminathan➤ Dr. A. P.J. Abdul Kalam
16	-	16		
Month - December			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Science Technology and Human Health	<ul style="list-style-type: none">➤ Human Blood➤ Diet- Need, Balance➤ Covid-19➤ Addictions
16	-	16		
Month - January			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Non-Conventional Power Resources	<ul style="list-style-type: none">➤ Types➤ Solar Energy➤ Wind Energy➤ Hydel Energy➤ Bio Energy➤ Tidal Energy➤ Corban Credits
16	-	16		



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Academic Year – 2020-21

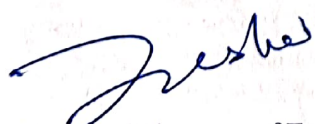
Annual Teaching Plan

Name of the teacher: **Dr. H. P. Patil**

Programme- B.A. Semester – II

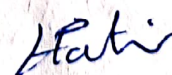
Subject:- STD Course Title: **Science, Technology & Development - II**

Month - February			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Disaster Management	<ul style="list-style-type: none"> ➤ Introduction ➤ Definition ➤ Management ➤ Classification ➤ Elements of Disaster
16	-	16		
Month - March			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Means of Communication and Information Technology	<ul style="list-style-type: none"> ➤ History of Communication ➤ Information Tech. ➤ Computer Network ➤ Internet ➤ GIS, GPS
16	-	16		
Month - April			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Science, Technology & Agriculture	<ul style="list-style-type: none"> ➤ Irrigation Tech. ➤ Fertilizers ➤ HYV ➤ Plant Protection ➤ Green Revolution ➤ Tissue Culture
16	-	16		
Month - May			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Science Tech. Space and Ocean research	<ul style="list-style-type: none"> ➤ Satellite era ➤ Rocket Tech. ➤ Indian Space Prog. ➤ INO- Ocean Studies
16	-	16		
Month - June			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Revision on Module – I to IV Exam	<ul style="list-style-type: none"> ➤ Revision on Module – I and II ➤ Revision on Module – III, IV
16	-	16		



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Academic Year – 2020-21


Annual Teaching Plan

Name of the teacher: **Mr. S. D. Joshi**

Programme- B.A. Semester – III

Subject:-IDS - Geography Course Title: **Geography of Tourism - I**

Month - October			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Resource Geography	<ul style="list-style-type: none">➤ Introduction➤ Definition➤ Nature➤ Scope➤ Historical Development➤ Importance
16	-	16		
Month - November			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Factors of Tourism	<ul style="list-style-type: none">➤ Geographical➤ Social➤ Cultural➤ Others
16	-	16		
Month - December			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Classification and Trend of Tourism	<ul style="list-style-type: none">➤ Classifications of the Tourism➤ New Trends
16	-	16		
Month - January			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Impact of Tourism	<ul style="list-style-type: none">➤ On Economic Factor➤ On Social and Cultural Factors➤ On Environment➤ Sustainable Development
16	-	16		


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Annual Teaching Plan

Name of the teacher: **Mr. S. D. Joshi**

Programme- B.A. Semester – IV


Subject:- Geography Course Title: **IDS Development and Planning of Tourism**

Month - February			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – DEVELOPMENT AND PLANNING OF TOURISM IN INDIA	<ul style="list-style-type: none"> ➤ 1.1 Tourism in ancient period ➤ 1.2 Tourism in modern period ➤ 1.3 Role of tourism in national economy ➤ 1.4 Tourism planning in India
16	-	16		
Month - March			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- TOURISM CENTERS IN INDIA	<ul style="list-style-type: none"> ➤ 2.1 Natural tourism centers in India ➤ 2.2 Religious tourism centers in India ➤ 2.3 Cultural tourism centers in India Historical tourism centers in India
16	-	16		
Month - April			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – DEVELOPMENT AND PLANNING OF TOURISM IN MAHARASHTRA	<ul style="list-style-type: none"> ➤ Development of tourism in Maharashtra ➤ 3.2 Planning of tourism in Maharashtra
16	-	16		
Month - May			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – RECENT TRENDS IN TOURISM IN KOLHAPUR DISTRICT	<ul style="list-style-type: none"> ➤ Historical tourism centers in Kolhapur ➤ 4.2 Religious and cultural tourism centers in Kolhapur ➤ 4.3 Agricultural and Medical tourism centers in Kolhapur
16	-	16		
Month - June			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Revision on Module – I to IV Exam	<ul style="list-style-type: none"> ➤ Revision on Module – I and II ➤ Revision on Module – III, IV
16	-	16		



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Annual Teaching Plan

Name of the teacher: **Mr. S. D. Joshi**


Programme- B.A. Semester – V

Subject:- Geography Course Title: **Population Geography**

Month - October			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Population Geography	<ul style="list-style-type: none">➤ Introduction➤ Definition➤ Nature➤ Scope➤ Importance
16	-	16		
Month - November			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Population Characteristics	<ul style="list-style-type: none">➤ World Population Growth➤ Population Distribution of the world➤ Population of India
16	-	16		
Month - December			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Population Theories	<ul style="list-style-type: none">➤ Demographic Transition Theory➤ Population Growth Theory
16	-	16		
Month - January			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Migration and Population Problems	<ul style="list-style-type: none">➤ Migration- Causes, effects➤ Migration- Types➤ Over Population Problems
16	-	16		



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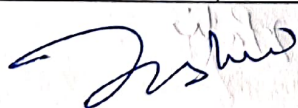
Annual Teaching Plan

Name of the teacher: **Mr. S. D. Joshi**

Programme- B.A. Semester – VI

Subject:- Geography Course Title: **Economic Geography**

Month - February			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Economic Geography	➤ Introduction ➤ Definition ➤ Nature ➤ Scope ➤ Importance
16	-	16		
Month - March			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Economic Activities Minerls	➤ Eco- Activities ➤ Agriculture ➤ Industrial ➤ Mining ➤ Iron ore, Bauxite, Coal
16	-	16		
Month - April			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Industries	➤ Steel Industry ➤ Automobile Industry ➤ Sugar Industry
16	-	16		
Month - May			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Transportation	➤ Transport- Importance ➤ Road Network ➤ Rail ways ➤ Air ways ➤ Sea routs
16	-	16		
Month - June			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Revision on Module – I to IV Exam	➤ Revision on Module – I and II ➤ Revision on Module – III, IV
16	-	16		



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Name of the teacher: **Mr. S. D. Joshi**

Programme- B.A. Semester – V

Subject:- Geography Course Title: **Practical Geography I & II**

Month - October			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Daily Weather Report	<ul style="list-style-type: none">➤ Introduction➤ Definition➤ Types➤ Importance➤ Reading
--	48	48		
Month - November			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Introduction To scale	<ul style="list-style-type: none">➤ Preparation of scale➤ Conversion of scale➤ Graphical Scale
--	48	48		
Month - December			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- I – Introduction to Daily Weather Report	<ul style="list-style-type: none">➤ Introduction➤ Definition➤ Types➤ Importance➤ Reading
--	48	48		
Month - January			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- II- Introduction To scale	<ul style="list-style-type: none">➤ Preparation of scale➤ Conversion of scale➤ Graphical Scale
--	48	48		



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Name of the teacher: **Mr. S. D. Joshi**

Programme- B.A. Semester – VI

Subject:- Geography Course Title: **Practical Geography I & II**

Month - February			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Weather Instruments	<ul style="list-style-type: none"> ➤ Introduction ➤ Types ➤ Rain gauge ➤ Thermometer ➤ Wind rose
--	48	48		
Month - March			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- III – Weather Instruments	<ul style="list-style-type: none"> ➤ Introduction ➤ Types ➤ Rain gauge ➤ Thermometer ➤ Wind rose
--	48	48		
Month - April			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Project writing	<ul style="list-style-type: none"> ➤ Problem Finding ➤ Project Design ➤ Questionnaire ➤ Surveying
--	48	48		
Month - May			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module- IV – Tour Report	<ul style="list-style-type: none"> ➤ Planning ➤ Tour ➤ Project
--	48	48		
Month - June			Module/Unit:	Sub-units planned
Lectures	Practicals	Total	Module – V Surveying	<ul style="list-style-type: none"> ➤ Meaning, Types ➤ Importance ➤ Plane Table Survey ➤ Prismatic Survey
--	48	48		

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Vivekanand College, Kolhapur (Autonomous)

Annual Teaching Plan

Academic Year: 2020-2021 Semester: I & II Department: Geography

Subject: Geography (Paper No- I & II)

Course Title: **Physical Geography and Human Geography**

Name of the teacher: Mr. G. S. Ubale

Month – October 2020			Module/Unit: 1	Sub-units planned
Lectures	Practical	Total	I – Introduction to Physical Geography	A) Definition ,Nature ,Scope B) Importance of Geography
4	-	10		
Month November 2020			Module/Unit: 2	Sub-units planned
Lectures	practical	Total	II - Lithosphere	A) History of Evaluation of Earth B) The Earth Interior C) Endogenic and Exogenic Forces D) Mountain Building Movements
4	-	18		
Month December 2020			Module/Unit: 3	Sub-units planned
Lectures	practical	Total	III- Atmosphere	A) Meaning, Definition B) Composition, Structure C) Weather and Climate D) Pressure Belts E) Planetary wind
4	-	10		
Month : January 2021			Module/Unit:4	Sub-units planned
Lectures	practical	Total	IV– Hydrosphere	A) Meaning Definition B) Spatial distribution of Water resources C) Hydrological Cycle D) Utilization of Surface Water
4	-	18		
Month February 2021			Module/Unit:	Sub-units planned
Lectures	practical	Total	Revision of All modules	A) Revision of all modules
4	-	18		



Semester - II				
Month : March 2021			Module/Unit: 1	Sub-units planned
4	-	12	I – Introduction to Human Geography	A) Definition ,Nature ,Scope B) Importance of Human Geography
Month : April 2021			Module/Unit: 2	Sub-units planned
4	-	16	II- Human Races	A) Human Evaluation B) Human Races C) Races Classification D) Major Racial Group
Month : May 2021			Module/Unit:3	Sub-units planned
4	-	18	III- World Population and Migration	A) Growth of Population B) Malthus theory C) Fertility and Mortality D) Migration
Month : June 2021			Module/Unit:4	Sub-units planned
4	-	18	IV – Human Settlement	A) Factors affecting rural settlements B) Types of rural settlements C) Function of rural settlements D) urbanization
Month : July 2021			Module/Unit:4	Sub-units planned
4	-	10	-	A) Von thunen theory B) E.W. Burgies theory



Name and Signature of Teacher



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Annual Teaching Plan

Academic Year: 2020-2021 Semester: III & IV Department: Geography

Subject: Geography (Paper No- IV & VI)

Course Title: **Resource Geography and Agriculture Geography**


Name of the teacher: Mr. G. S. Ubale

Month - October 2020			Module/Unit: 1	Sub-units planned
Lectures	Practical	Total	I – Introduction to Resource Geography	A) Definition ,Nature ,Scope B) Importance of Resource Geography
4	-	10		
Month November 2020			Module/Unit: 2	Sub-units planned
Lectures	practical	Total	II – Mineral Resources	A) Importance of mineral resources B) Iron Ore, Boxite, Manganese Distribution in USA, Briton, USSR, India C) Renewable Resources- Solar Energy, Wind energy
4	-	18		
Month December 2020			Module/Unit: 3	Sub-units planned
4	-	10	III– Natural Vegetation	A) Types of Natural Vegetation B) Problems related to deforestation
Month : January 2021			Module/Unit:4	Sub-units planned
4	-	16	IV– Practical Geography	A) Proportional Circle B) Dot Map C) Chloroath Map D) Isothermal Map
Month February 2021			Module/Unit:	Sub-units planned
4	-	16	Revision of All modules	B) Revision of all modules
Semester - IV				
Month : March 2021			Module/Unit: 1	Sub-units planned



4	-	12	I – Introduction to agriculture Geography	A) Definition ,Nature ,Scope B) Importance of Agriculture Geography
Month : April 2021			Module/Unit: 2	Sub-units planned
4	-	16	II- Theories and System	A) Types of Agri. System B) Nomadic Agriculture C) Subsistence Agriculture D) Von thunen theory
Month : May 2021			Module/Unit:3	Sub-units planned
4	-	18	III- Modern Concept of Agri. Geog.	A) Agricultural Regionalization B) Crop pattern- Crop association C) Crop- decentralization
Month : June 2021			Module/Unit:4	Sub-units planned
4	-	18	IV – Important Revenue Documents	A) Talathi Office B) 7/12 and Utara 8 C) Important of Revenue
Month : July 2021			Module/Unit:4	Sub-units planned
4	-	4	-	E) Agricultural News report


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Annual Teaching Plan

Academic Year: 2020-2021 Semester: III & IV Department: Geography

Subject: IDS- Geography of Tourism

Course Title: **Geography of Tourism - I and Geography of Tourism - II**

Name of the teacher: Mr. G. S. Ubale

Month – October 2020			Module/Unit: 1	Sub-units planned
Lectures	Practical	Total	I – Introduction to Geography of Tourism	A) Definition ,Nature ,Scope B) Importance of Geography of Tourism
2	-	8		
Month Nobvember 2020			Module/Unit: 1	Sub-units planned
Lectures	practical	Total	I – Introduction to Geography of Tourism	C) Tourism- Definition D) Tourist- Definition E) Significance F) Integration
2	-	8		
Month December 2020			Module/Unit: 2	Sub-units planned
4	-	10	II – Geographical Factors of Tourism Development	A) Location B) Relief C) Vegetation D) Rivers E) Beach F) Hills
Month : January 2021			Module/Unit:2	Sub-units planned
4	-	16	II – Economical Factors of Tourism Development	A) Industrialization B) Urbanisation C) Religious Factors D) Historical Factors E) Cultural Factors
Month February 2021			Module/Unit:	Sub-units planned
4	-	16	Revision of 1 and 2 modules	C) Revision of 1 and 2 modules



Semester - IV				
Month : March 2021			Module/Unit: I	Sub-units planned
4	-	12	I – Development of Tourism in India	A) Ancient Period B) Medieval Period
Month : April 2021			Module/Unit: I	Sub-units planned
4	-	16	I – Development of Tourism in India	C) Ancient Period D) Medieval Period E) Modern Period F) Sergeant Committee G) MTDC, ITDC
Month : May 2021			Module/Unit:2	Sub-units planned
4	-	18	II Geographical tourism in India	A) North Indian – tourism B) South Indian - tourism
Month : June 2021			Module/Unit:2	Sub-units planned
4	-	18	II Historical tourism in India	C) North Indian – tourism centres D) South Indian - tourism centres
Month : July 2021			Module/Unit:2	Sub-units planned
4	-	8	II Historical tourism in India	E) North Indian – tourism centres F) South Indian - tourism centres



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Annual Teaching Plan

Academic Year: 2020-2021 Semester: V& VI Department: Geography

Subject: Geography Paper No. – IX and X

Course Title: **Population Geography and Economic Geography**

Name of the teacher: Mr. G. S. Ubale

Month - October 2020			Module/Unit: 1	Sub-units planned
Lectures	Practical	Total	I – Introduction to Population Geography	A) Definition ,Nature ,Scope B) Importance of Geography of Population
2	-	4		
Month November 2020			Module/Unit: 1	Sub-units planned
Lectures	practical	Total	I – Introduction to Population Geography	C) Definition ,Nature ,Scope D) Importance of Geography of Tourism E) Source of Population data
2	-	6		
Month December 2020			Module/Unit: 2	Sub-units planned
2	-	8	II – Population growth and distribution	A) World population growth B) Factors of population distribution
Month : January 2021			Module/Unit:2	Sub-units planned
2	-	6	II – Population growth and distribution	C) World population growth D) Factors of population distribution E) Malthus theory
Month February 2021			Module/Unit:	Sub-units planned
2	-	8	II – Population growth and distribution	F) World population growth G) Factors of population distribution H) Malthus theory I) Demographic transition theory
Semester - V				
Month : March 2021			Module/Unit: 1	Sub-units planned
2	-	8	I – Introduction of Economic Geography	A) Definition ,Nature ,Scope B) Importance of Geography of Economic



Month : April 2021			Module/Unit: 1	Sub-units planned
2	-	6	I – Introduction of Economic Geography	C) Definition ,Nature ,Scope D) Importance of Geography of Economic E) Concept and economic activity F) Branches of economic geography
Month : May 2021			Module/Unit:2	Sub-units planned
2	-	8	II Concept of manufacturing regions	A) Manufacturing Regions in India B) Concept of Economical Zones C) Iron and Steel Indus. In USA and India
Month : June 2021			Module/Unit:2	Sub-units planned
2	-	8	II Concept of manufacturing regions	D) Manufacturing Regions in India E) Concept of Economical Zones F) Iron and Steel Indus. In USA and India
Month : July 2021			Module/Unit:2	Sub-units planned
2	-	6	II Concept of manufacturing regions	G) Manufacturing Regions in India H) Concept of Economical Zones I) Iron and Steel Indus. In USA and India



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Annual Teaching Plan

Academic Year: 2020-2021 Semester: V& VI Department: Geography

Subject: Geography Paper No. – XIII and XIV

Course Title: Fundamentals of Map Making and Map interpretation
and **Advance Tools, Techniques and field work**

Name of the teacher: Mr. G. S. Ubale

Month – October 2020			Module/Unit: 1	Sub-units planned
Lectures	Practical	Total	I – Mapping Of Slope	A) Types of Slope B) Gentle slope
	8	20		
Month November 2020			Module/Unit: 1	Sub-units planned
Lectures	practical	Total	I – Mapping Of Slope	C) Method of relief representation D) Explanation of slope
	8	20		
Month December 2020			Module/Unit: 2	Sub-units planned
	8	20	II – Statistical data	1) Divided rectangle 2) Proportional Square 3) Isopleths map
Month : January 2021			Module/Unit:3	Sub-units planned
	8	20	III – Statistical data methods	1) Mean, Mode, Median 2) Mean Deviation 3) Standard deviation
Month February 2021			Module/Unit:3	Sub-units planned
	8	20	III – Statistical data methods	4) Mean, Mode, Median 5) Mean Deviation 6) Standard deviation 7) Karl person method 8) Semi average method
Semester - VI				
Month : March 2021			Module/Unit: 1	Sub-units planned



	8	20	I – Surveying	1) Definition ,Nature ,Scope 2) Importance of Surveying
Month : April 2021			Module/Unit: 1	Sub-units planned
	8	20	I – Surveying	3) Plane table surveying 4) Prismatic compass
Month: May 2021			Module/Unit:1	Sub-units planned
	8	20	I – Surveying	5) Plane table surveying 6) Prismatic compass 7) Conversion of bearings 8) Correction of bearing
Month : June 2021			Module/Unit:2	Sub-units planned
	8	20	II Project Work	Project surveying – Jeur Village, Tal- Panhala, Kolhapur Social, Economical Survey
Month : July 2021			Module/Unit:3	Sub-units planned
	8	20	II Project Work	Project surveying – Jeur Village, Tal- Panhala, Kolhapur Social, Economical Survey


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