

#### **TEACHING PLAN FOR 2016 – 2017**

#### **Session I**

Name of Teacher : Dr.B.K.Jain

Designation : Associate Professor

Department : Geography

Total Number of teaching period required in the session: 178

Classes taught with medium : B.A. Hindi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

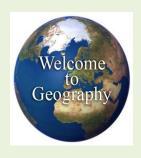
Survey, field work, situational,

test and oral feedback

Number of classes per week : 18

Sr.no	Class & subject	Units	Teaching Method
1	B.A.1 <sup>ST</sup> Semester	Theory –  1. The nature of Geography  2. The universe, solar system,    Earth, lunar, solar eclipse  3. Environment, dualism in    Geography	Interpretations, Model,poster, Globe, Classification,

	Introduction of Geography	<ul> <li>4. Brief history of Geography, ancient, classical &amp; modern period, Indian Geography,</li> <li>Practical –</li> <li>1. Cartography</li> <li>2. scale, type, conversion</li> <li>3. statistical method, mean, mode</li> </ul>	Power point, chalk board, record work, Assignment,
2	B.A.II Year Physical Geography	<ul> <li>Theory –</li> <li>1. Physical Geography, related theory</li> <li>2. Rocks, weathering, Geomorphic agent</li> <li>3. Glaciers, wind, underground water, sea</li> <li>4. Ocenography</li> <li>Practical –</li> <li>1. Contour map, profile</li> <li>2. Topographical map</li> <li>3. Projection, type, cunstuction</li> <li>4. plan table survey</li> <li>5. statistical method- deviation</li> </ul>	Interpretations, Power point, Field work,  Practical work, Interpretation, Power point, Ground field work Assignment,
3	B.A.III Year Geography of India	<ol> <li>Theory –</li> <li>India, diversity, drainage pattern, morphological region</li> <li>climate, soil, vegetation, forest, minerals</li> <li>population, agriculture, green revolution</li> <li>Industry, trade</li> <li>Practical –</li> <li>Enlargement, reduction</li> <li>Survey- prismatic composs - dumpy level</li> <li>cartographic symbol, point</li> <li>statistical method- correlation</li> </ol>	Interpretations, Power point, Map reading  Altos reading  Interpretation, Field work, Practical work, Assignment,



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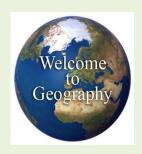
test and oral feedback

Number of classes per week : 18

Sr.no	Class & subject	Units	Teaching Method
	subject		Menion
1	B.A.1 <sup>ST</sup> Semester	<ol> <li>Theory –</li> <li>The nature of Geography</li> <li>The universe, solar system,         Earth, lunar, solar eclipse</li> <li>Environment, dualism in         Geography</li> <li>Brief history of Geography,         ancient, classical &amp; modern</li> </ol>	Interpretations, Model,poster, Globe, Classification,

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester Physical Geography	Theory –  1. Physical Geography, rocks 2. Some theory, earth movement 3. Weathering, erosion 4. Fluvial, glacial, arid, karsts, coastel  Practical –  1. Relief map & diagrame-counter 2. Drawing profile 3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.2 <sup>nd</sup> Semester Climatology	Theory –  1. Climatology, Atmosphere  2. Temperature, pressure, wind  3. Moisture, precipitation, air masses  4. Topographical map  Practical –  1. Enlargement, reduction  2. Survey- prismatic composs  - dumpy level  3. cartographic symbol, point  4. statistical method- correlation	Interpretations, Power point, Chart Map reading Altos reading Interpretation, Field work, Practical work, Assignment,
4	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection	Interpretations, Globe, map Power point  Power point

		<ul><li>2. statistics method- deviation</li><li>3. Line &amp; bargraph, field study</li></ul>	Assignment, Interpretation, Map work,
5	B.A.III Year Geography of India	<ul> <li>Theory –</li> <li>1. India, diversity, drainage pattern, morphological region</li> <li>2. climate, soil, vegetation, forest, minerals</li> <li>3. population, agriculture, green revolution</li> <li>4. Industry, trade</li> <li>Practical –</li> <li>1. Enlargement, reduction</li> <li>2. Survey- prismatic composs - dumpy level</li> <li>3. cartographic symbol, point</li> <li>4. statistical method- correlation</li> </ul>	Interpretations, Power point, Map reading  Altos reading  Interpretation, Field work, Practical work, Assignment,



# **TEACHING PLAN FOR 2018 – 2019**

#### **Session I**

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Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

survey, field work, situational,

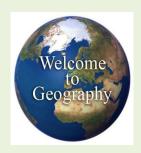
test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
		Theory –	
		1. The nature of Geography	Interpretations,
1	B.A.1 <sup>ST</sup>	2. The universe, solar system,	Model,poster,
	Semester	Earth, lunar, solar eclipse	Globe,
	Beinester	3. Environment, dualism in	
		Geography	
		4. Brief history of Geography,	Classification,
		ancient, classical & modern	

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester  Physical Geography	Theory –  1. Physical Geography, rocks  2. Some theory, earth movement  3. Weathering, erosion  4. Fluvial, glacial, arid, karsts, coastel  Practical –  1. Relief map & diagrame-counter  2. Drawing profile  3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.5 <sup>th</sup> Semester Geography of Maharashtra	Theory –  1. location, division,drainage 2. climate, forest,soil 3. Agriculture, industries, tourism 4. population, migration  Practical –  1. Enlargement, reduction 2. prismatic compass survey 3. Diagram & map	Interpretations, Relief map reading, Power point, Map showing Travel method Practical work Field work survey Map work
4	B.A.2 <sup>nd</sup> Semester Climatology	Theory –  1. Climatology, Atmosphere  2. Temperature, pressure, wind  3. Moisture, precipitation, air masses  4. Topographical map  Practical –  1. Enlargement, reduction  2. Survey- prismatic composs  - dumpy level  3. cartographic symbol, point  4. statistical method- correlation	Interpretations, Power point, Chart Map reading Altos reading Interpretation, Field work, Practical work, Assignment,

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bar graph, field study	Interpretations, Globe, map Power point  Power point Assignment, Interpretation, Map work,
6	B.A.6 th Semester  Geography of India	Theory –  1. India, diversity, drainage pattern, 2. climate, soil, forest, minerals 3. population, green revolution 4. Industry, trade  Practical – 1. Dumpy level survey 2. modern techniques 3. statistical method- correlation 4. socio economics survey	Power point Interpretations, Stencils work,  Field work survey, Interpretation, Assignment, Village field work



## **TEACHING PLAN FOR 2019 – 2020**

#### **Session I**

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Department : Geography

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Classes taught with medium : B.A. Hindi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

survey, field work, situational,

test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
1	B.A.1 <sup>ST</sup> Semester	Theory –  1. The nature of Geography  2. The universe, solar system,    Earth, lunar, solar eclipse  3. Environment, dualism in    Geography  4. Brief history of Geography,    ancient, classical & modern	Interpretations, Model,poster, Globe, Classification,

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester  Physical Geography	Theory –  1. Physical Geography, rocks  2. Some theory, earth movement  3. Weathering, erosion  4. Fluvial, glacial, arid, karsts, coastel  Practical –  1. Relief map & diagrame-counter  2. Drawing profile  3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.5 <sup>th</sup> Semester Geography of Maharashtra	Theory –  1. location, division,drainage 2. climate, forest,soil 3. Agriculture, industries, tourism 4. population, migration  Practical –  1. Enlargement, reduction 2. prismatic compass survey 3. Diagram & map	Interpretations, Relief map reading, Power point, Map showing Travel method Practical work Field work survey Map work
4	B.A.2 <sup>nd</sup> Semester Climatology	Theory –  1. Climatology, Atmosphere  2. Temperature, pressure, wind  3. Moisture, precipitation, air masses  4. Topographical map  Practical –  1. Enlargement, reduction  2. Survey- prismatic compass	Lockdown period Covid -19  Teaching Online mode

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bargraph, field study	Zoom meeting, YouTube link, What sup, Photocopy of notes, Communication by mobile.
6	B.A.6 th Semester  Geography of India	Theory –  1. India, diversity, drainage pattern, 2. climate, soil, forest, minerals 3. population, green revolution 4. Industry, trade  Practical – 1. Dumpy level survey 2. modern techniques 3. statistical method- correlation 4. socio economics survey	Zoom meeting, YouTube link, What sup, Photocopy of notes, Communication by mobile.



# **TEACHING PLAN FOR 2020 - 2021**

### **Session I**

Name of Teacher : Dr.B.K.Jain

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Department : Geography

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Classes taught with medium : B.A. Hindi medium

Mode of Teaching : Classroom, ICT based,

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survey, field work, situational,

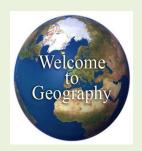
test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
		Theory –	
		1. The nature of Geography	Online mode
1	B.A.1 <sup>ST</sup>	2. The universe, solar system,	Some class
	Semester	Earth, lunar, solar eclipse	
	Semester	3. Environment, dualism in	Interpretations,
		Geography	Model, poster,
		4. Brief history of Geography,	Globe,
		ancient, classical & modern	Classification,

		naminal Indian Consumber	
	T . 1	period, Indian Geography, <b>Practical</b> –	
	Introduction		D 1 11
	of	1. Cartography	Power point, chalk
	Geography	2. scale, type, conversion	board, record work,
		3. statistical method, mean, mode	Assignment,
		Theory –	T
		1. Physical Geography, rocks	Interpretations,
		2. Some theory, earth movement	Power point,
2	B.A.3 <sup>rd</sup>	3. Weathering, erosion	Chart ,map
	Semester	4. Fluvial, glacial, arid, karsts, coastel	You tube video
		Practical –	D .: 1 1
	Physical	1. Relief map & diagrame-counter	Practical work,
	Geography	2. Drawing profile	Assignment,
	Geography	3. Topographical map	Interpretation,
		Theory –	
		1. location, division, drainage	Interpretations,
3	B.A.5 <sup>th</sup>	2. climate, forest, soil	Relief map reading,
	Semester	3. Agriculture, industries, tourism	Power point,
	Semester	4. population, migration	Map showing
		Practical –	Travel method
	Geography	1. Enlargement, reduction	Practical work
	of	2. prismatic compass survey	Field work survey
	Maharashtra	3. Diagram & map	Map work
		Theory –	
		1. Climatology, Atmosphere	Interpretations,
		2. Temperature, pressure, wind	Power point,
1	B.A.2 <sup>nd</sup>	3. Moisture, precipitation, air masses	Chart Map reading
4		4. Topographical map	Altos reading
	Semester	Practical –	0
		1. Enlargement, reduction	Interpretation,
	Climatology	2. Survey- prismatic compass	Field work,
		- dumpy level	,
		3. cartographic symbol, point	Practical work,
		4. statistical method- correlation	Assignment,

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bar graph, field study	Interpretations, Globe, map Power point  Power point Assignment, Interpretation, Map work,
6	B.A.6 <sup>th</sup> Semester	Theory –  1. India, diversity, drainage pattern, 2. climate, soil, forest, minerals 3. population, green revolution 4. Industry, trade  Practical – 1. Dumpy level survey	Power point Interpretations, Stencils work, Field work survey,
	Geography of India	<ol> <li>Dumpy level survey</li> <li>modern techniques</li> <li>statistical method- correlation</li> <li>socio economics survey</li> </ol>	Interpretation, Assignment, Village field work



# **TEACHING PLAN FOR 2021 – 2022**

#### **Session I**

Name of Teacher : Dr.B.K.Jain

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survey, field work, situational,

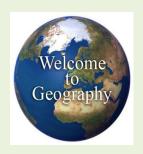
test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
1	B.A.1 <sup>ST</sup> Semester	Theory –  1. The nature of Geography  2. The universe, solar system,    Earth, lunar, solar eclipse  3. Environment, dualism in    Geography  4. Brief history of Geography,    ancient, classical & modern	Interpretations, Model, poster, Globe, Classification,

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester Physical Geography	Theory –  1. Physical Geography, rocks  2. Some theory, earth movement  3. Weathering, erosion  4. Fluvial, glacial, arid, karsts, coastel  Practical –  1. Relief map & diagram-counter  2. Drawing profile  3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.5 <sup>th</sup> Semester  Geography of Maharashtra	Theory –  1. location, division, drainage 2. climate, forest, soil 3. Agriculture, industries, tourism 4. population, migration  Practical –  1. Enlargement, reduction 2. prismatic compass survey 3. Diagram & map	Interpretations, Relief map reading, Power point, Map showing, Travel method, Practical work, Field work survey, Map work,
4	B.A.2 <sup>nd</sup> Semester Climatology	Theory –  1. Climatology, Atmosphere 2. Temperature, pressure, wind 3. Moisture, precipitation, air masses 4. Topographical map  Practical –  1. Enlargement, reduction 2. Survey- prismatic compass	Interpretations, Power point, Chart Map reading, Altos reading, Interpretation, Field work, Practical work, Assignment,

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bar graph, field study	Interpretations, Globe, map, Power point,  Power point, Assignment, Interpretation, Map work,
6	B.A.6 th Semester	Theory –  1. India, diversity, drainage pattern,  2. climate, soil, forest, minerals  3. population, green revolution  4. Industry, trade  Practical –  1. Dumpy level survey	Power point, Interpretations, Stencils work,
	Geography of India	<ol> <li>Dumpy level survey</li> <li>modern techniques</li> <li>statistical method- correlation</li> <li>socio economics survey</li> </ol>	Field work survey, Interpretation, Assignment, Village field work,



# **TEACHING PLAN FOR 2022 – 2023**

# **Session I**

Name of Teacher : Dr.B.K.Jain

Designation : Professor

Department : Geography

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Mode of Teaching : Classroom, ICT based,

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survey, field work, situational,

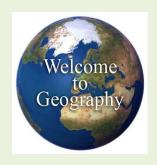
test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
1	B.A.1 <sup>ST</sup> Semester	<ul> <li>Theory –</li> <li>1. Physical Geography, branches, important</li> <li>2. solar system, origin</li> <li>3. Continental drift theory, plate tec.</li> <li>4. ocean, continent, earth, solar eclipse and lunar eclipse</li> </ul>	Interpretations,  Model, poster, Globe, Classification,

	Introduction of physical Geography	Practical –  1. introduction of map  2. scale, type,  3. conversion and construction  3. latitudes, longitude, IST	Interpretations, Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester Physical Geography	Theory –  1. Physical Geography, rocks  2. Some theory, earth movement  3. Weathering, erosion  4. Fluvial, glacial, arid, karsts, coastal  Practical –  1. Relief map & diagram-counter  2. Drawing profile  3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.5 <sup>th</sup> Semester  Geography of Maharashtra	Theory –  1. location, division, drainage 2. climate, forest, soil 3. Agriculture, industries, tourism 4. population, migration  Practical –  1. Enlargement, reduction 2. prismatic compass survey 3. Diagram & map	Interpretations, Relief map reading, Power point, Map showing, Travel method, Practical work, Field work survey, Map work,
4	B.A.2 <sup>nd</sup> Semester Geomorphology	Theory –  1. Geomorphology, introdution 2. earth, rocks, weathering 3. Endogenic forces 4. Exogenic forces Practical – 1. method of showing relief 2. method of showing landforms 3. Drawing of profile 4. Indian topographical map	Interpretations, Power point, Chart Map reading, Interpretation, practical work, map interpretation Assignment,

	5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bar graph, field study	Interpretations, Globe, map, Power point,  Power point, Assignment, Interpretation, Map work,
(	6	B.A.6 <sup>th</sup> Semester	Theory –  1.India, diversity, drainage pattern,  2. climate, soil, forest, minerals  3. population, green revolution  4. Industry, trade  Practical –  1. Dumpy level survey	Power point, Interpretations, Stencils work, Field work survey,
		Geography of India	2. modern techniques	Interpretation, Assignment, Village field work,



# **TEACHING PLAN FOR 2016 – 2017**

#### **Session I**

Name of Teacher : A.S.Khandekar

Designation : Assistant Professor

Department : Geography

Total Number of teaching period required in the session: 180

Classes taught with medium : B.A. Marathi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

Survey, field work, situational,

test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
1	B.A.1 <sup>ST</sup> Semester	Theory –  1. The nature of Geography 2. The universe, solar system,    Earth, lunar, solar eclipse 3. Environment, dualism in    Geography 4. Brief history of Geography,    ancient, classical & modern	Interpretations, Model,poster, Globe, Classification,

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.II Year Physical Geography	<ul> <li>Theory –</li> <li>1. Physical Geography, related theory</li> <li>2. Rocks, weathering, Geomorphic agent</li> <li>3. Glaciers, wind, underground water, sea</li> <li>4. Ocenography</li> <li>Practical –</li> <li>1. Contour map, profile</li> <li>2. Topographical map</li> <li>3. Projection, type, cunstuction</li> <li>4. plan table survey</li> <li>5. statistical method- deviation</li> </ul>	Interpretations, Power point, Field work,  Practical work, Interpretation, Power point, Ground field work Assignment,
3	B.A.III Year Geography of India	<ul> <li>Theory –</li> <li>1. India, diversity, drainage pattern, morphological region</li> <li>2. climate, soil, vegetation, forest, minerals</li> <li>3. population, agriculture, green revolution</li> <li>4. Industry, trade</li> <li>Practical –</li> <li>1. Enlargement, reduction</li> <li>2. Survey- prismatic composs - dumpy level</li> <li>3. cartographic symbol, point</li> <li>4. statistical method- correlation</li> </ul>	Interpretations, Power point, Map reading  Altos reading  Interpretation, Field work, Practical work, Assignment,



# **TEACHING PLAN FOR 2017 - 2018**

#### **Session I**

Name of Teacher : A.S.Khandekar

Designation : Assistant Professor

Department : Geography

Total Number of teaching period required in the session: 180

Classes taught with medium : B.A. Marathi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

survey, field work, situational,

test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
1	B.A.1 <sup>ST</sup> Semester	Theory –  1. The nature of Geography  2. The universe, solar system,    Earth, lunar, solar eclipse  3. Environment, dualism in    Geography  4. Brief history of Geography,    ancient, classical & modern	Interpretations, Model,poster, Globe, Classification,

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester Physical Geography	Theory –  1. Physical Geography, rocks 2. Some theory, earth movement 3. Weathering, erosion 4. Fluvial, glacial, arid, karsts, coastel  Practical –  1. Relief map & diagrame-counter 2. Drawing profile 3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.2 <sup>nd</sup> Semester Climatology	Theory –  1. Climatology, Atmosphere  2. Temperature, pressure, wind  3. Moisture, precipitation, air masses  4. Topographical map  Practical –  1. Enlargement, reduction  2. Survey- prismatic composs  - dumpy level  3. cartographic symbol, point  4. statistical method- correlation	Interpretations, Power point, Chart Map reading Altos reading Interpretation, Field work, Practical work, Assignment,
4	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection	Interpretations, Globe, map Power point  Power point

		<ul><li>2. statistics method- deviation</li><li>3. Line &amp; bargraph, field study</li></ul>	Assignment, Interpretation, Map work,
5	B.A.III Year Geography of India	<ul> <li>Theory –</li> <li>1. India, diversity, drainage pattern, morphological region</li> <li>2. climate, soil, vegetation, forest, minerals</li> <li>3. population, agriculture, green revolution</li> <li>4. Industry, trade</li> <li>Practical –</li> <li>1. Enlargement, reduction</li> <li>2. Survey- prismatic composs - dumpy level</li> <li>3. cartographic symbol, point</li> <li>4. statistical method- correlation</li> </ul>	Interpretations, Power point, Map reading  Altos reading  Interpretation, Field work, Practical work, Assignment,



# **TEACHING PLAN FOR 2018 – 2019**

#### **Session I**

Name of Teacher : A.S.Khandekar

Designation : Assistant Professor

Department : Geography

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Classes taught with medium : B.A. Marathi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

survey, field work, situational,

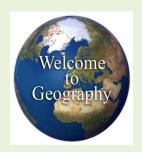
test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
1	B.A.1 <sup>ST</sup> Semester	<ul> <li>Theory –</li> <li>1. The nature of Geography</li> <li>2. The universe, solar system,     Earth, lunar, solar eclipse</li> <li>3. Environment, dualism in     Geography</li> <li>4. Brief history of Geography,     ancient, classical &amp; modern</li> </ul>	Interpretations, Model,poster, Globe, Classification,

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester  Physical Geography	Theory –  1. Physical Geography, rocks  2. Some theory, earth movement  3. Weathering, erosion  4. Fluvial, glacial, arid, karsts, coastel  Practical –  1. Relief map & diagrame-counter  2. Drawing profile  3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.5 <sup>th</sup> Semester Geography of Maharashtra	Theory –  1. location, division,drainage 2. climate, forest,soil 3. Agriculture, industries, tourism 4. population, migration  Practical –  1. Enlargement, reduction 2. prismatic compass survey 3. Diagram & map	Interpretations, Relief map reading, Power point, Map showing Travel method Practical work Field work survey Map work
4	B.A.2 <sup>nd</sup> Semester Climatology	Theory –  1. Climatology, Atmosphere  2. Temperature, pressure, wind  3. Moisture, precipitation, air masses  4. Topographical map  Practical –  1. Enlargement, reduction  2. Survey- prismatic composs  - dumpy level  3. cartographic symbol, point  4. statistical method- correlation	Interpretations, Power point, Chart Map reading Altos reading Interpretation, Field work, Practical work, Assignment,

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bar graph, field study	Interpretations, Globe, map Power point  Power point Assignment, Interpretation, Map work,
6	B.A.6 th Semester  Geography of India	Theory –  1. India, diversity, drainage pattern, 2. climate, soil, forest, minerals 3. population, green revolution 4. Industry, trade  Practical – 1. Dumpy level survey 2. modern techniques 3. statistical method- correlation 4. socio economics survey	Power point Interpretations, Stencils work,  Field work survey, Interpretation, Assignment, Village field work



# **TEACHING PLAN FOR 2019 – 2020**

#### **Session I**

Name of Teacher : A.S.Khandekar

Designation : Assistant Professor

Department : Geography

Total Number of teaching period required in the session: 180

Classes taught with medium : B.A. Marathi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

survey, field work, situational,

test and oral feedback

Number of classes per week : 18

Sr.no	Class & subject	Units	Teaching Method
1	B.A.1 <sup>ST</sup> Semester	Theory –  1. The nature of Geography  2. The universe, solar system,    Earth, lunar, solar eclipse  3. Environment, dualism in    Geography  4. Brief history of Geography,    ancient, classical & modern	Interpretations, Model,poster, Globe, Classification,

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester Physical Geography	Theory –  1. Physical Geography, rocks  2. Some theory, earth movement  3. Weathering, erosion  4. Fluvial, glacial, arid, karsts, coastel  Practical –  1. Relief map & diagrame-counter  2. Drawing profile  3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.5 <sup>th</sup> Semester Geography of Maharashtra	Theory –  1. location, division,drainage 2. climate, forest,soil 3. Agriculture, industries, tourism 4. population, migration  Practical –  1. Enlargement, reduction 2. prismatic compass survey 3. Diagram & map	Interpretations, Relief map reading, Power point, Map showing Travel method Practical work Field work survey Map work
4	B.A.2 <sup>nd</sup> Semester Climatology	Theory –  1. Climatology, Atmosphere  2. Temperature, pressure, wind  3. Moisture, precipitation, air masses  4. Topographical map  Practical –  1. Enlargement, reduction  2. Survey- prismatic compass  - dumpy level  3. cartographic symbol, point  4. statistical method- correlation	Lockdown period Covid -19  Teaching Online mode

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bargraph, field study	Zoom meeting, YouTube link, What sup, Photocopy of notes, Communication by mobile.
6	B.A.6 th Semester  Geography of India	Theory —  1. India, diversity, drainage pattern, 2. climate, soil, forest, minerals 3. population, green revolution 4. Industry, trade  Practical — 1. Dumpy level survey 2. modern techniques 3. statistical method- correlation 4. socio economics survey	Zoom meeting, YouTube link, What sup, Photocopy of notes, Communication by mobile.



#### TEACHING PLAN FOR 2020 - 2021

#### **Session I**

Name of Teacher : A.S.Khandekar

Designation : Assistant Professor

Department : Geography

Total Number of teaching period required in the session: 180

Classes taught with medium : B.A. Marathi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

survey, field work, situational,

test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
		Theory –	
		1. The nature of Geography	Online mode
1	B.A.1 <sup>ST</sup>	2. The universe, solar system,	Some class
	Semester	Earth, lunar, solar eclipse	
	Semester	3. Environment, dualism in	Interpretations,
		Geography	Model, poster,
		4. Brief history of Geography,	Globe,
		ancient, classical & modern	Classification,

		naminal Indian Consumber	
	T . 1	period, Indian Geography, <b>Practical</b> –	
	Introduction		D 1 11
	of	1. Cartography	Power point, chalk
	Geography	2. scale, type, conversion	board, record work,
		3. statistical method, mean, mode	Assignment,
		Theory –	T
		1. Physical Geography, rocks	Interpretations,
		2. Some theory, earth movement	Power point,
2	B.A.3 <sup>rd</sup>	3. Weathering, erosion	Chart ,map
	Semester	4. Fluvial, glacial, arid, karsts, coastel	You tube video
		Practical –	D .: 1 1
	Physical	1. Relief map & diagrame-counter	Practical work,
	Geography	2. Drawing profile	Assignment,
	Geography	3. Topographical map	Interpretation,
		Theory –	
		1. location, division, drainage	Interpretations,
3	B.A.5 <sup>th</sup>	2. climate, forest, soil	Relief map reading,
	Semester	3. Agriculture, industries, tourism	Power point,
	Semester	4. population, migration	Map showing
		Practical –	Travel method
	Geography	1. Enlargement, reduction	Practical work
	of	2. prismatic compass survey	Field work survey
	Maharashtra	3. Diagram & map	Map work
		Theory –	
		1. Climatology, Atmosphere	Interpretations,
		2. Temperature, pressure, wind	Power point,
1	B.A.2 <sup>nd</sup>	3. Moisture, precipitation, air masses	Chart Map reading
4		4. Topographical map	Altos reading
	Semester	Practical –	0
		1. Enlargement, reduction	Interpretation,
	Climatology	2. Survey- prismatic compass	Field work,
		- dumpy level	,
		3. cartographic symbol, point	Practical work,
		4. statistical method- correlation	Assignment,

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bar graph, field study	Interpretations, Globe, map Power point  Power point Assignment, Interpretation, Map work,
6	B.A.6 <sup>th</sup> Semester	Theory –  1. India, diversity, drainage pattern, 2. climate, soil, forest, minerals 3. population, green revolution 4. Industry, trade  Practical – 1. Dumpy level survey	Power point Interpretations, Stencils work, Field work survey,
	Geography of India	<ol> <li>Dumpy level survey</li> <li>modern techniques</li> <li>statistical method- correlation</li> <li>socio economics survey</li> </ol>	Interpretation, Assignment, Village field work



# **TEACHING PLAN FOR 2021 – 2022**

# **Session I**

Name of Teacher : A.S.Khandekar

Designation : Assistant Professor

Department : Geography

Total Number of teaching period required in the session: 180

Classes taught with medium : B.A. Marathi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

survey, field work, situational,

test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
1	B.A.1 <sup>ST</sup> Semester	Theory –  1. The nature of Geography  2. The universe, solar system,    Earth, lunar, solar eclipse  3. Environment, dualism in    Geography  4. Brief history of Geography,    ancient, classical & modern	Interpretations, Model, poster, Globe, Classification,

	Introduction of Geography	period, Indian Geography,  Practical –  1. Cartography  2. scale, type, conversion  3. statistical method, mean, mode	Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester Physical Geography	Theory –  1. Physical Geography, rocks  2. Some theory, earth movement  3. Weathering, erosion  4. Fluvial, glacial, arid, karsts, coastel  Practical –  1. Relief map & diagram-counter  2. Drawing profile  3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.5 <sup>th</sup> Semester Geography of Maharashtra	Theory –  1. location, division, drainage 2. climate, forest, soil 3. Agriculture, industries, tourism 4. population, migration  Practical – 1. Enlargement, reduction 2. prismatic compass survey 3. Diagram & map	Interpretations, Relief map reading, Power point, Map showing, Travel method, Practical work, Field work survey, Map work,
4	B.A.2 <sup>nd</sup> Semester Climatology	Theory –  1. Climatology, Atmosphere 2. Temperature, pressure, wind 3. Moisture, precipitation, air masses 4. Topographical map  Practical –  1. Enlargement, reduction 2. Survey- prismatic compass	Interpretations, Power point, Chart Map reading, Altos reading, Interpretation, Field work, Practical work, Assignment,

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bar graph, field study	Interpretations, Globe, map, Power point,  Power point, Assignment, Interpretation, Map work,
6	B.A.6 th Semester	Theory –  1. India, diversity, drainage pattern,  2. climate, soil, forest, minerals  3. population, green revolution  4. Industry, trade  Practical –  1. Dumpy level survey	Power point, Interpretations, Stencils work,
	Geography of India	<ol> <li>Dumpy level survey</li> <li>modern techniques</li> <li>statistical method- correlation</li> <li>socio economics survey</li> </ol>	Field work survey, Interpretation, Assignment, Village field work,



#### TEACHING PLAN FOR 2022 - 2023

#### **Session I**

Name of Teacher : A.S.Khandekar

Designation : Assistant Professor

Department : Geography

Total Number of teaching period required in the session: 180

Classes taught with medium : B.A. Marathi medium

Mode of Teaching : Classroom, ICT based,

Interaction, Discussion, field

survey, field work, situational,

test and oral feedback

Number of classes per week : 18

Sr.no	Class &	Units	Teaching
	subject		Method
1	B.A.1 <sup>ST</sup> Semester	<ul> <li>Theory –</li> <li>1. Physical Geography, branches, important</li> <li>2. solar system, origin</li> <li>3. Continental drift theory, plate tec.</li> <li>4. ocean, continent, earth, solar eclipse and lunar eclipse</li> </ul>	Interpretations,  Model, poster, Globe, Classification,

	Introduction of physical Geography	Practical –  1. introduction of map  2. scale, type,  3. conversion and construction  3. latitudes, longitude, IST	Interpretations, Power point, chalk board, record work, Assignment,
2	B.A.3 <sup>rd</sup> Semester  Physical Geography	Theory –  1. Physical Geography, rocks  2. Some theory, earth movement  3. Weathering, erosion  4. Fluvial, glacial, arid, karsts, coastal  Practical –  1. Relief map & diagram-counter  2. Drawing profile  3. Topographical map	Interpretations, Power point, Chart ,map You tube video  Practical work, Assignment , Interpretation,
3	B.A.5 <sup>th</sup> Semester  Geography of Maharashtra	Theory –  1. location, division, drainage 2. climate, forest, soil 3. Agriculture, industries, tourism 4. population, migration  Practical –  1. Enlargement, reduction 2. prismatic compass survey 3. Diagram & map	Interpretations, Relief map reading, Power point, Map showing, Travel method, Practical work, Field work survey, Map work,
4	B.A.2 <sup>nd</sup> Semester Geomorphology	Theory –  1. Geomorphology, introdution 2. earth, rocks, weathering 3. Endogenic forces 4. Exogenic forces Practical – 1. method of showing relief 2. method of showing landforms 3. Drawing of profile 4. Indian topographical map	Interpretations, Power point, Chart Map reading, Interpretation, practical work, map interpretation Assignment,

5	B.A.4 <sup>th</sup> Semester Human Geography	Theory –  1. Human Geography, race  2. Mankind activities, environment  3. world population, Theory  4. population region of India  Practical –  1. Construction of projection  2. statistics method- deviation  3. Line & bar graph, field study	Interpretations, Globe, map, Power point,  Power point, Assignment, Interpretation, Map work,
6	B.A.6 <sup>th</sup> Semester	Theory –  1.India,diversity, drainage pattern, 2. climate, soil, forest, minerals 3. population, green revolution 4. Industry, trade  Practical – 1. Dumpy level survey	Power point, Interpretations, Stencils work, Field work survey,
	Geography of India	2. modern techniques	Interpretation, Assignment, Village field work,