2020-21 Physical Education Teaching plan Anirudha Sharma.pdf

FYBA Sem 1 and 2 Foundations Economics and Foundations of Banking and Finance Sheena.pdf

FYBA Sem 1 and 2 Political science Neha.pdf

FYBA Sem. 1 Sub - Gadya Parimal and Grammar Dr. Sandhya Taide.pdf

FYBA Sem. 2 sub Kavya Sudha and Grammar Dr. Sandhya Taide.pdf

FYBA_Semester 1_Foundations of Psychology 1_Shubham Sherekar.pdf

FYBA_Semester 2_Foundations of Psychology 2_Shubham Sherekar.pdf

FYBA_Semester I_Understanding Earth System I_Manasi Desai.pdf

FYBA_Semester II_Understanding Earth System II_ Manasi Desai.pdf



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Anirudha Sharma

YEAR 2020-21

DEPARTMENT: PHYSICAL EDUCATION

CLASS: F. Y. B. A Semester I

SUBJECT: Physical Education - I

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by the Board of Studies	list the teaching pedagogy, student centric methods, such as experiential learning, participativelearning and problem solving methodologies used by you for enhancing learning experiences
JUNE-2020	1				
	2				
	3				
	4				
JULY - 2020	1				
	2				
	3				

	4				
AUGUST- 2020	1				
	2				
	3				
	4				
SEPTEMBER- 2020	1				
	2				
	3				
	4				
October 2020	1				
	2	Introduction to Physical Education and Sports	. Concept of Physical Fitness . Physical Activity Guidelines (Physical activity for health benefits) . Concept of Health, Health Education, Determinants of Health . Nutrition – Balanced Diet . First Aid	2 13 Hours of Self Learning	Online lectures through Microsoft Teams PPT presentations
	3				
	4				
November 2020	1				
	2		MCQ Exam		Online-Quiz through Microsoft Teams platform



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Anirudha Sharma

YEAR 2020-21

DEPARTMENT: PHYSICAL EDUCATION

CLASS: F. Y. B. A Semester II

SUBJECT: Physical Education - II

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by Board of Studies	Teaching Methodology
		TERM	I – November 2020 to 30 th April 2021		
FEBRUARY-2021	1	Fitness Assessment & Project Work	 Fitness Assessment Cardiovascular Endurance Flexibility Muscular Strength Endurance and Body Composition (No marks) Project Work The following points to be covered: History of the Game/sport Ground measurements Skills of the game/sport Basic rules of the game/sport 	15 Hours of Fitness Practice through Self Learning	
	2				

	3				
	4				
MARCH-2021	1				
	2				
	3				
	4				
April 2021	1				Evaluation – Practical Fitness Test will be conducted & Project Work (Journal) submission will be done.
	2				
	3				
	4				
May 2021	1				
	2				
		1	1	1	I .



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Dr. Sheena Mathews YEAR 2020-21

DEPARTMENT: ECONOMICS AND BANKING

CLASS: FYBA

SUBJECT: Foundations of Economics

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by the Board of Studies	list the teaching pedagogy, student centric methods, such as experiential learning, participative learning and problem solving methodologies used by you for enhancing learning experiences
		TE	ERM - 5/10/2020 - 10/1/2021		
JUNE-2020	1				
	2				
	3				
	4				
JULY – 2020	1				
	2				

	3				
	4				
AUGUST- 2020	1				
	2				
	3				
	4				
SEPTEMBER-2020	1				
	2				
	3				
	4				
OCTOBER – 2020	1	Micro Economics	Introduction	14	
	2		How Economists Work- Economic Advice, Economic Theorizing and Economic Data		Class Room Discussion on Real Life Situations(Participative Learning)
	3		- Demand and Supply		Case Study
	4		Working of Market Mechanism		
NOVEMBER 2020	1	Macro Economics	. Introduction to Macro economic Concepts and Variables of Macroeconomics	12	
	2		Income, Expenditure and Circular Flow		

			. Macroeconomic Paradoxes		
	3	Statistics	Data Representation and Interpretation: Raw data, Grouped, Ungrouped	12	
	4		Calculation of mean, median and mode		Problem Solving given hypothetical situations
DECEMBER-	1				
2020	2	Indian Economy	Comparison of Indian Economy with Developed Countries a) Population b) Per Capita Income c) Agriculture d) Industry e) Service Sector	12	
	3		Industrial Structure in India		Examine the Industries in India
	4		Features of Population		Examine Census Data
JANUARY – 2021	1		Exams		
	2				
	3				
	4				



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Dr. Sheena Mathews

YEAR 2020-21

DEPARTMENT: ECONOMICS AND BANKING

CLASS: FYBA

SUBJECT: Foundations of Banking and Finance

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by Board of Studies	Teaching Methodology
			14/2/2021 to 10/5/2021		
JANUARY-2021	1				
	2				
	3				
	4				
FEBRUARY-2021	1	Classification of Banks	Functional Classification	10	
	2		Structural classification		
	3	Functions of Banks	Primary Functions	12	
	4		Primary and Secondary Functions		Visit Websites of Banks

MARCH-2021	1	Opening and Operations of Accounts	Different Accounts Cheques	12	Students Visit your Bank Deposit money into your Amount Withdraw Money Draw a Self Cheque and crossed Cheque
	2		Core Banking Solutions		
	3	Balance Sheet and Lending Principles of Banks	Balance Sheet of Commercial Banks	10	Introduce to Balance of Sheet of Commercial Banks
	4		Collateral securities		
APRIL-2021	1		Charges on securities		
	2	Financial Planning	Shares, Bonds, Debentures,	10	
	3		Mutual Funds, Provident Fund, National Pension Scheme		
	4				
May 2021	1		8/5/2021 to 4/6/2021		
	2				
	3				
	4				



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Neha Agashe
YEAR 2020-21

DEPARTMENT: POLITICAL SCIENCE

CLASS: FYBA

SUBJECT: Sem I- Introduction to Basic Concepts in Political Science

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by the Board of Studies	list the teaching pedagogy, student centric methods, such as experiential learning, participative learning and problem solving methodologies used by you for enhancing learning experiences
		TERM	I – August 2020 to December 202	0	
August-2020	1				
	2				
	3				
	4				
September - 2020	1				
	2				

	3				
	4				
OCTOBER - 2020	1	Unit 1	Meaning, Nature and Scope of Political Science	04	Chalk and Talk , Discussion
	2	Unit 1	Relations of Political Science with Other subjects	04	
	3	Unit 2	State: Difference between Nation and State, Definition of State	06	Chalk and Talk
	4	Unit 2	Theories of State and Evolution	04	Chalk and Talk
NOVEMBER 2020	1	Unit 2 &3	Elements of the state and functions, Political Concepts: Equality	06	Discussion and Chalk and Talk
	2	Unit 3	Movie 'India Untouched screened' to make students understand concept of equality , justice Guest Lecture	04	Audio Visual medium
	3	Unit 4	Justice, Equality, Liberty	04	Audio Visual Medium, Class discussion, chalk and talk
	4	MCQ Tests	MCQ Tests		
DECEMBER-2020	1	Unit 3	Justice, Liberty, Equality	05	
	2	Unit 4,5	Political Obligation, Separation of Powers	06	Group Discussion Chalk and Talk
	3	Unit 6	Sovereignty, Democracy	04	Chalk and Talk Chalk and Talk
	4	Unit 7	Democracy	05	Group Discussion



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: NEHA AGASHE YEAR 2020-21

DEPARTMENT: POLITICAL SCIENCE

CLASS: FYBA

SUBJECT: Sem I Introduction to Basic Concepts in Political Science

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by Board of Studies	Teaching Methodology
		Т	ERM – February 2021 to May 2021		
1441114 DV 2024			A		
JANUARY-2021	1	Assignments	Assignments		
	2	Exams	Exams		
	3				
	4				
FEBRUARY-2021	1				

	2				
	3	1	Understanding world Politics Basic concepts	3	Chalk and talk
	4	1	States and sovereignty, national interest	2	
	1	2	Introduction to National power and Elements of National Power	4	Class activity Class Discussion
March 2021	2	2 ,3	Limits of National Power, World War I and II, Rise of USA and USSR	4	AV mode , class discussion, chalk and talk
	3	3	Cold war	4	
	4	3,4	Post-cold war era Functions of International Organizations United Nations	4	
April 2021	1	4	European Union, ASEAN BIMSTEC	4	AV Mode, Chalk and Talk
	2	4	Evaluation of International Organizations Introduction to India's Foreign Policy	4	
	3	5	Indian Prime Ministers and Current events, concerns, and irritants in foreign policy	4	Class discussion
	4	6	Contemporary Concerns Environment	4	Chalk and Talk
MAY 2021	1	6	Gender in International relations Terrorism	3	Class group discussion and activity(debate)
	2		EXAMS		



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

Subject Code: 10181A19

NAME OF THE TEACHER: Dr. Sandhya Taide

Year 2020-21

DEPARTMENT: Hindi

CLASS: F.Y.B.A. [Sem. 1]

SUBJECT: Gadya Parimal (Ten Stories) And Grammar

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by the Board of Studies	list the teaching pedagogy, student centric methods, such as experiential learning, participative learning and problem solving methodologies used by you for enhancing learning experiences
		F	TYBA 5/10/2020 to 10/1/20	021	
SEPTEMBER- 2020	1	पूस की रात – प्रेमचंद	कथावस्तु, देशकाल वातावरण, भाषा, उद्देश्य आदि।	4	पीपीटी, व्याख्यान और विश्लेषण
	2	खेल – जैनेंद्र कुमार	खेल के तत्व, कहानी के तत्व एवं कथावस्तु	4	पीपीटी, व्याख्यान और विश्लेषण
	3	धरती अब भी घूम रही है – विष्णु प्रभाकर	धरती शब्द का स्पष्टीकरण, कहानी के तत्व के आधार पर विश्लेषण	4	पीपीटी, व्याख्यान और विश्लेषण
	4	बंटी की कहानी — मन्नू भंडारी	कहानी के तत्व के आधार पर विश्लेषण	4	पीपीटी, व्याख्यान और विश्लेषण

OCTOBER - 2020	1	पुरस्कार – जयशंकर प्रसाद	कहानी के तत्व के आधार पर विश्लेषण	4	पीपीटी, व्याख्यान और विश्लेषण
	2	वापसी – उषा प्रियंवदा	कहानी के तत्व के आधार पर विश्लेषण	4	पीपीटी, व्याख्यान और विश्लेषण
	3	दोपहर का भोजन – अमरकांत	देशकाल वातावरण और कहानी का प्रतिपाद्य के आधार वर्णन	4	पीपीटी, व्याख्यान और विश्लेषण
	4	क्लेम – मोहन राकेश	कहानी के तत्व के आधार पर विश्लेषण	4	पीपीटी, व्याख्यान और विश्लेषण
November 2020	1	सलाम – ओमप्रकाश वाल्मिकी	दिलत विमर्श क्या है, लेखक की रचना प्रक्रिया	4	पीपीटी, व्याख्यान और विश्लेषण
	2	इस हमाम में – चित्रा मुद्गल	कहानी के तत्व के आधार पर विश्लेषण	4	पीपीटी, व्याख्यान और विश्लेषण
	3	मुहावरें	मुहावरें का अर्थ और स्पष्टीकरण	4	पीपीटी, व्याख्यान और विश्लेषण
	4	कहावतें	कहावतें का अर्थ और स्पष्टीकरण	2	पीपीटी, व्याख्यान और विश्लेषण
DECEMBER -2020	1		Mid Semester online	Exam Da	ite
-2020	2	पारिभाषिक	पारिभाषिक शब्द की उपयोगिता और उसका अर्थ	3	श्यामपट्ट पर कार्य लेखन, पीपीटी,व्याख्यान।
	3	शब्द युग्म	शब्द युग्म के अर्थ, शब्द युग्म के उदा.	2	श्यामपट्ट पर कार्य लेखन, पीपीटी, व्याख्यान।
	4	कल्पना विस्तार	किसी वस्तु या प्रसंग की कल्पना	3	श्यामपट्ट पर कार्य लेखन, पीपीटी, व्याख्यान।
JANUARY,	1	Semester End Exam	n [Regular & Backlog] Dat	e 4/1/20	021 to 4/2/2021
2021	2		- 0		
	3				
	4				



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER : Dr. Sandhya Taide Year 2020-21

DEPARTMENT: Hindi

CLASS: F.Y.B.A. [Sem. 2]

SUBJECT: Kavya Sudha (Das Kavita) And Grammar

MONTH	WEEK	Unit No. and Name		No of Lectures approved by Board of Studies	Teaching Methodology					
	TERM - Date 14/2/2021 to 10/05/2021									
FEBRUARY	1	भोर हो गई – नरेंद्र शर्मा	कविता का वस्तु, कविता का प्रतिपाद्य,	4	पीपीटी, व्याख्यान और विश्लेषण					
-2021			कविता का सारांश, कविता की भाषा।							
	2	नीड़ का निर्माण – हरिवंशराय	आत्मकथा की पृष्ठभूमि, प्रतिपाद्य, कविता	4	पीपीटी, व्याख्यान और विश्लेषण					
		बच्चन	का सारांश और भाषा							
141541			}		And a manage of the land					
MARCH	1	दोनों और प्रेम पलता है –	प्रेम की संकल्पना, प्रेम के तत्व, प्रतीक	4	पीपीटी, व्याख्यान और विश्लेषण					
-2021		मैथिलीशरण गुप्त	योजना, कविता की भाषा							

Subject Code: 20181A19

	2	मेरा देश जल रहा कोई नहीं	देश का महत्व, कविता का सारांश, कविता	4	पीपीटी, व्याख्यान और विश्लेषण
		बुझानेवाला – शिवमंगल सिंह	की भाषा और प्रतीक योजना।		
	3	मोचीराम – धूमिल	आजादी के बाद की स्थिति, कविता का	4	पीपीटी, व्याख्यान और विश्लेषण
			भावार्थ, कविता की भाषा।		
	4	जन-जन का चेहरा एक 🗕	कविता की प्रतीक योजना, कविता का	4	पीपीटी, व्याख्यान और विश्लेषण
		गजानन माधव मुक्तिबोध	भावार्थ, कविता की भाषा।		
APRIL -	1		Mid Semester [N	ICQ]	
2021	2	तीर्थ यात्रा – भवानीप्रसाद मिश्र	देश के तीर्थयात्रा का महत्व, भाषा और	4	पीपीटी, व्याख्यान और विश्लेषण
			प्रतीक एवं बिंब योजना।		
	3	कालिदास से – नागार्जुन	कवि कालिदास का महत्व, कविता का	4	पीपीटी, व्याख्यान और विश्लेषण
			सारांश, कविता उद्देश्य।		
	4	जो शिलाये तोडते है –	शिला का महत्व, कविता का भावार्थ,	4	पीपीटी, व्याख्यान और विश्लेषण
		केदारनाथ अग्रवाल	कविता की भाषा एवं प्रतीक योजना।		
Мау,	1	मैं नीर भरी दुख की बदली	कविता में दुख की अभिव्यक्ति।	4	पीपीटी, व्याख्यान और विश्लेषण
2021	2	विज्ञापन लेखन	विज्ञापन का महत्व, भाषा, चित्र, अभिधा।	4	पीपीटी, व्याख्यान और विश्लेषण
	3	साक्षात्कार एवं सार लेखन	साक्षात्कार के तत्व, साक्षात्कार का महत्व,	4	पीपीटी, व्याख्यान और विश्लेषण
			सार लेखन का महत्व एवं उपयोगिता।		
	4	Semester End	Exam [Regular & Backlog] Date	8/5/2021 to 4/6/2021



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Shubham Sherekar

YEAR 2020-21

DEPARTMENT: PSYCHOLOGY

CLASS: FYBA

SUBJECT: Foundations of Psychology 1

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by the Board of Studies	list the teaching pedagogy, student centric methods, such as experiential learning, participative learning and problem solving methodologies used by you for enhancing learning experiences
		TERM	- August 2020 to December 2020	0	
AUGUST- 2020	1				
	2				
	3				
	4				
SEPTEMBER-2020	1	Unit 1	1.1 Definition of psychology	12	Lecture method

	2	Unit 1	1.2 Historical perspectives in psychology	12	Classroom discussion
	3	Unit 1	1.2 Historical perspective in psychology	12	Lecture method & Group discussion
	4	Unit 2	2.1 Behavioural perspective	10	Lecture method
OCTOBER – 2020	1	Unit 2	2.2 Humanistic & 2.3 Bio psychosocial model	10	Classroom discussion
	2	Unit 2	2.4 Cognitive & Multiculturalism	10	Lecture method
	3	Unit 3	3.1 Descriptive methods	10	Lecture method & Group discussion
	4	Unit 3	3.1 Descriptive methods	10	Lecture method & Group discussion
NOVEMBER 2020	1	Unit 3	3.2 Experimental method	10	Lecture method
	2	Unit 4	4.1 Neuron	12	Lecture method
	3	Unit 4	4.2 Central Nervous system	12	Lecture method
	4	Unit 4	4.3 Brain	12	Lecture method



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MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by Board of Studies	Teaching Methodology
DECEMBER-2020	1	Unit 5	5.1 Definition of sensation	10	Lecture method
	2	Unit 5	5.2 Definition of perception	10	Lecture method
	3	Unit 5	5.3 Gestalt principles of perception	10	Lecture method & Presentation
JANUARY-2021	1	Assignments	Assignments		
	2	Exams	Exams		
	3				
	4				



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Shubham Sherekar

YEAR 2020-21

DEPARTMENT: PSYCHOLOGY

CLASS: FYBA

SUBJECT: Foundations of Psychology 2

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by Board of Studies	Teaching Methodology
		 TE	RM – February 2021 to May 2021		
FEBRUARY-2021	1				
	2				
	3	Unit 1	1.1- Definition of motivation, concepts of homeostasis	12	Group Discussion
	4	Unit 1	1.2Types of motives- physiological	12	Lecture method
MARCH-2021	1	Unit 1	1.3 Frustration & conflict	12	Lecture method & Group
			1.4 Maslow's hierarchy of needs		Discussion

2	Unit 2	2.1 Definition of Personality	12	Lecture method
		2.2.1 Freud's theory & Allports		
		theory		
3	Unit 2	2.3.1 Projective techniques &	12	Lecture method &
		2.3.2 Personality inventory		Demonstration of tests
4	Unit 3	3.1 Definition of learning	10	Lecture method &
		3.2 Classical conditioning		Classroom discussion
1	Unit 3	3.3 Operant conditioning & 3.4	10	Lecture method
		Schedules of reinforcement		
2	Unit 4	4.1 Definition of memory & 4.2 Types	10	Lecture method &
		of memory		Demonstration of
				experiments
3	Unit 4	4.4 Forgetting	10	Lecture method
4	Unit 5	5.1 Definition of intelligence & 5.2	10	Lecture method
		Theories of intelligence		
1	Unit 5	5.3 Measurement of intelligence &	10	Lecture method &
		5.4 Individual differences in		Demonstration of tests
		intelligence		
2	Exams			
	3 4 1 2 3 4	3 Unit 2 4 Unit 3 1 Unit 3 2 Unit 4 4 Unit 5 1 Unit 5	2.2.1 Freud's theory & Allports theory 3 Unit 2 2.3.1 Projective techniques & 2.3.2 Personality inventory 4 Unit 3 3.1 Definition of learning 3.2 Classical conditioning 1 Unit 3 3.3 Operant conditioning & 3.4 Schedules of reinforcement 2 Unit 4 4.1 Definition of memory & 4.2 Types of memory 3 Unit 4 4.4 Forgetting 4 Unit 5 5.1 Definition of intelligence & 5.2 Theories of intelligence 1 Unit 5 5.3 Measurement of intelligence & 5.4 Individual differences in intelligence	2.2.1 Freud's theory & Allports theory 3 Unit 2 2.3.1 Projective techniques & 12 2.3.2 Personality inventory 4 Unit 3 3.1 Definition of learning 10 3.2 Classical conditioning 3.4 Schedules of reinforcement 2 Unit 4 4.1 Definition of memory & 4.2 Types of memory 3 Unit 4 4.4 Forgetting 10 4 Unit 5 5.1 Definition of intelligence & 5.2 Theories of intelligence 1 Unit 5 5.3 Measurement of intelligence & 5.4 Individual differences in intelligence



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Dr. Manasi S. Desai

YEAR 2020-21

DEPARTMENT: GEOGRAPHY

CLASS: FYBA

SUBJECT: Understanding Earth Systems - I

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by the Board of Studies	list the teaching pedagogy, student centric methods, such as experiential learning, participative learning and problem solving methodologies used by you for enhancing learning experiences
		TERN	M –October 2020 to January 2021		
OCTOBER - 2020	1	UNIT I Basic concepts in Physical Geography	Latitudes-Longitudes, Date Line Time zones, Hemispheres	2	Concept and Map based teachings through visuals, experiential learning, cooperative learning through class discussions
	2		Map Reading, Types of Maps, Signs and Symbols	1	Concept and Map based teachings through visuals, Participatory learning

	2		Branches and approaches to study Geography	2	Crossover Learning, Teaching learning process with examples
	3		Meaning, Nature & Scope of Physical Geography, Importance	3	Concept based teaching learning process
	4	UNIT II History of Earth	Origin of Earth	2	Scientific and Analytical reasoning, Visuals, Documentaries
			Earth Interior	2	Documentaries, Experimental Learning
NOVEMBER 2020	1		Big Bang Theory	1	Audio Visuals, Experimental, Participative learning
	1		Wegner's Continental Drift Theory	2	Concept based teaching learning process, Visuals, Examples, Class discussions
	1		Plate Tectonics	3	Concept based teaching, Documentaries, Participative Teaching learning process, Scientific reasoning
	2	UNIT III Earth Crust	Introduction, Rock Formation and Types	2	Concept based teaching learning process, Visuals
	2		Types of Weathering	2	Concept based teaching, experimental teaching, contextual learning
	2		Soils, Soil Formation, Soil Types	2	Documentary, class discussions over problems and solutions, Map reading
		Internal I	Assignment-Presentation-VIVA		

	3		Soil Types, Worldwide distribution	3	Map reading, Concept based, Google Earth based participatory learning,
December 2020	1	UNIT IV Landforms	Concept of Weathering and Erosion	2	Concept teaching learning process, contextual learning, Analytical reasoning
	1		Landforms by running Water	2	Concept based teaching learning process, contextual learning, Scientific reasoning, Critical thinking
	2		Landforms by running Water	1	Concept based teaching learning process, contextual learning, Scientific reasoning, Critical thinking
	3		Landforms by Sea Waves	3	Concept based teaching learning process, contextual learning, Scientific reasoning, Critical thinking
		Internal II	Test (MCQ)	1	30 Marks
	4	Unit V Major Ecosystems and Ecological Function	Introduction, Marine Ecosystems of the World	5	Participative learning and Self- directed learning through projects & assignments
			River Ecosystems of the World	5	Participative leaning and Audio Visuals, Student's Presentation

	Wetland Ecosystems of the	5	Participative leaning and
	World		Audio Visuals, Student's
			Presentation
January 2021	Forest Ecosystems of the World	4	Participative leaning and
			Audio Visuals, Student's
			Presentation
	Grasslands Ecosystems of the	5	Participative leaning and
	World		Audio Visuals, Student's
			Presentation



(AN AUTONOMOUS COLLEGE UNDER SAVITRIBAI PHULE PUNE UNIVERSITY)

NAME OF THE TEACHER: Dr. Manasi Desai YEAR 2020-2021

DEPARTMENT: GEOGRAPHY

CLASS: FYBA

SUBJECT: Understanding Earth System II

MONTH	WEEK	Unit No. and Name	Topic / Contents	No of Lectures approved by the Board of Studies	list the teaching pedagogy, student centric methods, such as experiential learning, participative learning and problem solving methodologies used by you for enhancing learning experiences
			TERM – Feb 2021 to May 2021		
FEBRUARY-2021					
	3	Unit I Atmosphere: Structure and Composition	Weather and Climate	1	Concept teaching learning, Data and Problem solving, Contextual leaning
	3		Composition and Structure of Atmosphere	2	Concept based teaching learning, student participation and discussion, audio-visuals

FEBRUARY- 2021	3		Air Masses: Concept and Types	2	Presentations, Concept based teaching learning, audio visuals,
	4	Unit II Insolation	Meaning	1	Concept based teaching learning, presentations, experimental learning
	4		Heat Budget of the Earth	2	Documentary, Concept based teaching learning, participative analysis building
	4		Processes of Heat Transfer: Radiation, Conduction and Convection	3	Concept clearance experimental teaching, application-based analysis and examples, illustrations, discussions
March – 2021	1		Horizontal & Vertical Distribution of Temperature	2	Experiential learning through diurnal temp data, Scientific evidence-based learning, critical and reflective thinking
	1		Global Warming Causes and Consequences	2	Scientific and Analytical reasoning, cooperative learning through class discussions.
	2	Unit III Atmospheric Pressure & Moisture	Atmospheric Pressure Belts & Wind Systems	3	Student centric teaching learning methods, Analytical and Scientific reasoning, Concept through audio-visuals
	2		Humidity: Meaning, Process, FormsDew, Fog, Hail, snow	1	Student centric teaching learning methods, Analytical and Scientific

	3		Types Of Precipitation Distribution Of Rainfall In India	2	reasoning, Concept through audio-visuals Experiential learning, Concept clearance, participative learning, Scientific and analytical reasoning
	3	Unit IV HYDROSPHERE	Submarine Relief : Relief Features Of Major Ocean Floors	2	Experiential learning, Concept clearance, participative learning, Scientific and analytical reasoning
	4		Salinity Of Ocean Water And Its World Distribution	1	Student centric teaching learning methods, Analytical and Scientific reasoning, Concept through audio-visuals
	4		Major Ocean Currents , El-Nino, La-Nina and Its Impact	3	Student centric teaching learning methods, Analytical and Scientific reasoning, Concept through audio-visuals
		Internal II	Students' Project- Smart City Concerns and Perspectives, Local area climate, water management		
April 2021	1	Unit V APPLIED PHYSICAL GEOGRAPHY	Introduction To GIS And Remote Sensing	2	Problem solving, participative learning, practical training
	1		Study Of Geographical Features From Local Area	4	Participative solution based learning, class discussions, data handling, reflective learning

	2		Study Of Methods Of Water Conservation	4	Participative solution based learning, class discussions, data handling, reflective learning
	3		Smart City -Pune	4	Participative solution based learning, class discussions, data handling, reflective learning
	4	Unit V APPLIED PHYSICAL GEOGRAPHY	Project Presentations on above topics	4	Participative solution based learning, class discussions, data handling, reflective learning
	4	TEST	MCQ	1	
May 2021	1	Unit V APPLIED PHYSICAL GEOGRAPHY	Project Presentations on above topics	4	Participative solution based learning, class discussions, data handling, reflective learning
	2	Semester End Exam			