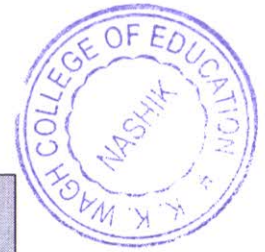
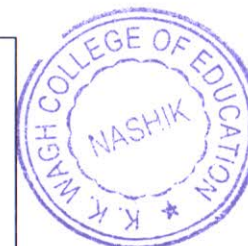


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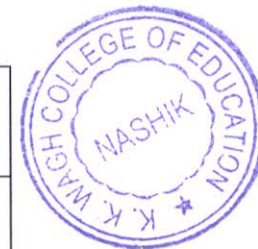
Course -205 -07-Additional Pedagogy Course Understanding disciplines and school subjects And pedagogy of School Subject

Unit No	Unit Name	Sub Topic	Teaching Methodology	Research Paper Discussed	Activities Planned A/V Input	Case Study/Programme Planned	Reference Book/ Website	Other	Assesment Pattern	Lectures	Quality Policy
1	Unit I : Physical Geography	Solar System & Motion of earth, Graticule : Latitude and Longitude and Interior of earth	Lecture	https://www.researchgate.net/publication/357370707_The_Solar_System_Nature_and_Mechanics	Text Book .Y.C.M.O.U. Book		Std 6th to Std. 12th Geography/Social Science text books of State boards of Maharashtra and CBSE Board.	you tube video	Explain the structure of the atmosphere with diagram	2	Need Bace
1		Structure of atmosphere and Factors affecting climate, Air Temperature: Definition, Factors affecting temperature and temperature zone on earth, Rainfall : Concept and types of convectional, orographic and cyclonic	Discussion	https://www.researchgate.net/publication/322924903_Precipitation_and_Rainfall_Types_with_Their_Characteristic_Features	Text Book .Y.C.M.O.U. Book		Chandan and Puri, Regional Development	you tube video	What is an earthquake? Explain the types of earthquake waves in short Explain the structure of the atmosphere with diagram	1	Need Bace
1		Lithosphere : Concept, Mountain, plateau and plain : definitions and types, Earthquake & Volcano – Causes and zones	Discussion	https://www.researchgate.net/publication/234145879_The_Behavior_of_the_Lithosphere_on_Seismic_to_Geologic_Timescales	Text Book .Y.C.M.O.U. Book		Frederick K.Lutgens, Edward J.Tarback& Dennis Tasa, The atmosphere: an introduction to meteorology	Internet you tube	What is an earthquake? Explain the types of earthquake waves in short	2	Need Bace
1		Types of water bodies - Ocean, sea, bay, gulf, strait, creek, river and lake – concept and examples Unit	Discussion	https://www.researchgate.net/publication/258422827_Water_Bodies	Text Book .Y.C.M.O.U. Book		Joshi and Kaji, Principles of General Geography	Online Teaching	Which is the landforms that are a result of the erosional work of the rivers. Explain it.	2	Need Bace
	Unit II. Human, Regional and Practical Geography	Population – Meaning of population, causes and effects of population explosion and density of population	Discussion	https://www.researchgate.net/publication/237771340_IMPACT_OF_POPULATION_EXPLOSION_ON_ENVIRONMENT	Text Book .Y.C.M.O.U. Book		Std.6th to Std. 12th Geography/Social Science text books of State boards of Maharashtra and CBSE Board.		Write down the effects of population growth	1	Need Bace
2		Occupation – Meaning and classification of occupation-primary, secondary, tertiary and quaternary	Lecture	https://www.researchgate.net/publication/347511809_An_Analysis_of_Occupational_Classification_in_India_A_n_Evidence_from_Labour_Force_Survey	Text Book .Y.C.M.O.U. Book		Frederick K.Lutgens, Edward J.Tarback& Dennis Tasa, The atmosphere: an introduction to meteorology		What is Biodiversity? Explain its importance.	3	Need Bace
2		Biosphere - Concept and composition of-biosphere, meaning and structure of food chain, concept of eco system and bio-diversity	Lecture	https://www.researchgate.net/publication/314213426_ECOSYSTEM_AND_ITS_COMPONENTS	Text Book .Y.C.M.O.U. Book		Chandan and Puri, Regional Development		What is Biodiversity? Explain its importance.	2	Need Bace
2		Regional Geography -India : Location, Physiographic features, Climate, natural resources and Human life (Discussion	https://www.researchgate.net/publication/311263570_The_integration_of_Human_and_Physical_Geography_revisited	Text Book .Y.C.M.O.U. Book		Frederick K.Lutgens, Edward J.Tarback& Dennis Tasa, The atmosphere: an introduction to meteorology		Explain the concept of 'Learning Resource'. Write in brief the application of 'Traditional Learning Resources'. How will use Internet as a learning resources for the teaching of Geography.	2	Need Bace



2	Practical Geography - Definition and elements of map, types of map and Field visit and Report writing - meaning and importance, Geographical Instruments - Thermometer, Wind vane, Barometer, Rain gauge and seismograph: diagram and functions	Discussion	https://www.researchgate.net/publication/371163445_The_Scientific_Investigation_of_Unidentified_Aerial_Phenomena_UAP_Using	Text Book ,Y.C.M.O.U. Book	Joshi and Kaji, Principles of General Geography	How will you use maps for teaching geography effectively?	3	Need Bace	
3	Unit : 3 Nature of the subject Geography	Meaning, nature, scope, various concepts, Place and objectives of Geography at upper primary, Secondary and Higher Secondary curriculum	Lecture	https://www.researchgate.net/publication/303495585_Place_of_Geography_in_School_Curriculum	Text Book ,Y.C.M.O.U. Book	Sawadi A.B., Physical Geography	Explain the objectives of Geography at upper primary, Secondary and Higher Secondary curriculum	2	Need Bace
3	Co-relation :- Within the subject and with other school subject.	Discussion	https://www.researchgate.net/publication/263656603_Subject_Area_Specialization-Combination_Correlation_in_Colleges	Text Book ,Y.C.M.O.U. Book	Majid Husain, Human Geography, Rawat Publication, New Delhi	Explain the Co-relation :- Within the subject and with other school subject.	2	Need Bace	
3	Structure of the subject Geography and Core elements, values and life skills	Discussion	https://www.researchgate.net/publication/338140477_Teaching_and_Learning_Methods_in_Geography_Promoting_Sustainability	Text Book ,Y.C.M.O.U. Book	Sawadi A.B., Physical Geography	Explain the any two Core elements, values and life skills	2	Need Bace	
3	Text Book and Content analysis	Discussion	https://www.researchgate.net/publication/348193372_A_critical_content_analysis_of_English_textbook_for_senior_high_school_students	Text Book ,Y.C.M.O.U. Book	Joshi and Kaji, Principles of General Geography	What is mean by Text book Analysis? While analysing text book. Which criteria are considered, explain with examples.	1	Need Bace	
4	Unit : 4 Pedagogical Approaches and Learning Resources for the subject Geography	Pedagogical Approaches - 1. Regional Method 2. Journey Method 3. Excursion method 4. Project method 5. Comparative method 6. Lecture cum discussion method 7. Question answer method 8. Object method 9. Field Visit 10. Experimental method.	Discussion	https://www.slideshare.net/MandeepGill1/project-method-of-teaching	Text Book ,Y.C.M.O.U. Book	Sawadi A.B., Physical Geography	Explain Pedagogical Approaches with example	5	Need Bace
4	Learning Resources : Concept, need, importance & types of learning resources - Traditional learning resources and Technology based learning resources	Discussion	https://www.researchgate.net/publication/349159005_Effectiveness_of_Technology-Based_Learning_vs_Traditional-Based_Learning_on_Mathem	Text Book ,Y.C.M.O.U. Book	Majid Husain, Human Geography, Rawat Publication, New Delhi	Explain the concept of 'Learning Resource'. Write in brief the application of 'Traditional Learning Resources'. How will use Internet as a learning resources for the teaching of Geography	2	Need Bace	

4	Geography room	Lecture	https://www.researchgate.net/publication/349159005_Effectiveness_of_Technology-Based_Learning_vs_Traditional-Based_Learning_on_Mathem	Text Book Y.C.M.O.U. Book	Majid Husain, Human Geography, Rawat Publication, New Delhi	Explain the need of Geography Room	2	Need Bace
4	Qualities of an Ideal Geography teacher	Lecture	https://www.researchgate.net/publication/305379422_What_makes_a_'good'_geography_teacher#:~:text=	Text Book Y.C.M.O.U. Book	Majid Husain, Human Geography, Rawat Publication, New Delhi	Explain the Qualities of an Ideal Geography teacher	1	Need Bace



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