



SPLIT UP OF SYLLABUS (2017-18)

GRADE: 8

Subject: GEOGRAPHY

Teacher Name: LATHA JAMES

M	Unit/Chapter	Concepts/Sub topic	Learning Outcomes/ Skills acquired	Essential Questions
April	Chapter - 1	<ul style="list-style-type: none"> • Our Resources- • Definition • Types of resources • Sustainable development 	<ul style="list-style-type: none"> • To Identify the different types of resources-Natural and Human • To classify resources based on their origin, renewability and stages of development • To realize the need for sustainable development resources 	<ul style="list-style-type: none"> • Make a list of sustainable lifestyles practiced in India. • Discuss Steps taken by India in the field of Sustainable development.
May	Chapter – 2	<ul style="list-style-type: none"> • Land and soil use as resource • Factors affecting land use • Land use pattern of India • Comparative land use of the world • Conservation of land. • Soil-Definition, profile, formation, types of soil • Soil types in India-Soil erosion • Soil conservation 	<ul style="list-style-type: none"> • To discuss the importance of land • To compare and contrast the land use patterns of different countries • To analyse how to conserve land. • To explain about soil formation and profile. • To examine different types of soil. • To justify the importance of soil and how to conserve it. 	<ul style="list-style-type: none"> • Which country has the least area under cultivation? What could be the reason for this?
	Chapter – 3	<ul style="list-style-type: none"> • Water Resources • Significance of water • Distribution of water • Freshwater • Multipurpose projects • Problems of water scarcity • Improving the quality of water • Conservation of water 	<ul style="list-style-type: none"> • To analyse and explain the significance and distribution of water • To discuss the problems of water scarcity • To justify the importance of water and research how to improve the quality of water and conserve it. 	<ul style="list-style-type: none"> • Discuss what wild life resources consist of and why conservation of some species is necessary?

Recommended Books:



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INDIAN SYSTEM

June	Chapter – 4	<ul style="list-style-type: none"> • Natural vegetation and wildlife resources • Factors influencing natural vegetation and wildlife • Nat. veg. types of forest, grassland, important measures of forest conservation • Wild life of N. America, S. America, Australia, Asia and Africa.. 	<ul style="list-style-type: none"> • To analyse the important factor for different natural vegetation and wild life. • To compare natural vegetation and wildlife in different parts of the world. • To discuss the need of conserving our important resource. 	<ul style="list-style-type: none"> • Discuss what wild life resources consist of and why conservation of some species is necessary?
	Chapter - 5	<ul style="list-style-type: none"> • Mineral and power resources • Definition- • Types of minerals • Distribution of mineral resources • Conservation of minerals • Power resources • Conservation of power resources • Conventional and non-conventional source of resources 	<ul style="list-style-type: none"> • To classify Mineral • To assess the distribution of minerals and how it is mined. • To express the importance of conserving minerals. • To differentiate between conventional and non-conventional sources of power. • To learn about the conservation of power resources 	<ul style="list-style-type: none"> • Are Alternative source of energy the future?

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September	Chapter – 6	<ul style="list-style-type: none">• Types of Agriculture and Major Crops	<ul style="list-style-type: none">• To Summarize the evolution of Agriculture• To Discuss factors that affect Agriculture• To differentiate between subsistence and commercial farming• To categorize the major crops into food, commercial, fibre and beverage.	<ul style="list-style-type: none">• Explain the characteristic features of subsistence and commercial agriculture. • Discuss the problems faced by Indian farmers.
	Chapter – 7	<ul style="list-style-type: none">• Agricultural development: India and the USA• Main features of agriculture in India and USA• Problems of Indian agriculture• Agricultural reforms in India	<ul style="list-style-type: none">• To review about the factors influencing agriculture.• To compare and contrast between the agricultural practices /farms in INDIA and USA	

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October	Chapter – 8	<ul style="list-style-type: none">• Manufacturing Industries• Classification of Industries• Factors influencing industries• Major Industries	<ul style="list-style-type: none">• To analyse various stages of production.• To classify industry on various basis.• To assess the various factors influencing the location of industries.• To study the various major industries	<ul style="list-style-type: none">• Discuss the classification and different aspects of manufacturing procedures?
November	Chapter – 9	<ul style="list-style-type: none">• Industrial Development• Comparative studies• Iron and steel-Cotton textile• Information technology (India & USA)	<ul style="list-style-type: none">• To compare and contrast between the industrial developments of India & USA	<ul style="list-style-type: none">• Has the Indian Industrial sector progressed well?

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December	Chapter – 10	<ul style="list-style-type: none">• Human resources• Importance of Human resources• Composition for human resources• Factors affecting population• Distribution of population• Population Composition	<ul style="list-style-type: none">• To discuss the importance and factors affecting population.• To analyse the distribution of population.• To identify the reasons for variation.• To study various components of the population.	<ul style="list-style-type: none">• Do you think extra population is the only reason why India has not progressed much?
January	Chapter – 11	<ul style="list-style-type: none">• Natural Disaster• Difference between hazard and disaster• Categories of natural hazard• Geological and weather associated and related hazards	<ul style="list-style-type: none">• To learn the causes, effects and mitigation strategies of earthquakes Landslides-Volcanic eruption-Cyclone-Floods and Droughts	<ul style="list-style-type: none">• “Road transport in India is not competitive but complimentary to railways”. Justify the statement
February	REVISION & MOCK EXAMS			
March	EXAMS			

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