Class IX

Geography and Economics - Part – I

 Lesson / Chapter No. 	≻ Lesson Name	> Key Concepts
> 1	Our Earth	 Universe the Sun and the Earth Earth - Planetary Body The Evolution of the Earth Internal Structure of the Earth Movements of the Earth's Crust The Earth's Grid System Latitudes - Longitudes Longitudes - Length of Maps - World Time Zones
> 2	The Natural Realms of the Earth	 1. Lithosphere, 2. Hydrosphere, 3. Atmosphere, 4. Biosphere Lithosphere – Landforms, The Jigsaw Puzzle, Moving Plates, Slow Movements – Sudden Movements Air and Water transform the surface of the Earth – Weathering, Erosion, Transportation, Deposition Work of Water Work of Glaciers, Waves and Wind Action of Vegetation and Human beings
> 3	Hydrosphere	 Hydrological Cycle – Stages Water Sources – Oceans Relief of the Ocean Salinity of the Ocean Ocean Temperature Ocean Currents – Causes Ocean as a Resource
> 4	Atmosphere	 Structure of the Atmosphere Pressure Belts – Planetary Winds Classification of Winds Weather and Climate Humidity, Precipitation, Condensation Forms of Precipitation Types of Rainfall – Rainfall across the Globe

> 5	Biosphere	 Biosphere National Vegetation Tropical Evergreen, Deciduous Forests Temperature Evergreen Deciduous Forests Mediterranean, Coniferous Forests Grasslands Human Society and Environment Industries – Pollutants and Effluents Depletion of Resources
> 6	Agriculture in India	 Types of Farming – Subsistence, Commercial Forming Cropping Pattern Major Crops – Paddy, Wheat etc., Food Crops – other than Grains Non-Food Crops – Rubber, Cotton etc., Importance of Agriculture Indian Formers – Small Landholders Agricultural Production depends on Natural Factors Increasing Irrigation and Building Dams Green Revolution and its Spread Dry land Agriculture Post Reform Agriculture Foreign Trade in Farm Products Organic Farming – A Case Study
> 7	Industries in India	 Factories – Basic necessities Industrial Location Agro Based Industries – Textile, Jute, Cotton Mineral based Industries – Iron and Steel, Aluminium, Cement etc., Automobile Industry I.T. and Electronics Industries Government – Industrial Development Emerging Problems New Policy for Industries Impact of Industrialisation Policies Increase in the Environmental Problems
> 8	Service Activities in India	 What is a Service activity? How is it Important? Importance of the Service Sector – Challenges Changes in Technology and Exports of

		Services
		Outsourcing
		• Stress in Jobs in I.T.
		• Desired Services today – Case Studies – 1 & 2
		Bank deposits – Money
		Loan Activities of Banks
	~	• Why People Require Credit? – Terms of Credit
> 9	Credit in the	- Credit Arrangements: Example of a Village
	Financial System	• Formal and Informal Sources of Credit in India
		• Self – Help Groups
		Financial Literacy
	1	• Family Budget - Prices affect - Family Budget
N 10	Prices and Cost of	Inflation
> 10	Living	Price Index Numbers (PIN)
	Living	• Construct a Consumer Price Index (CPI)
		Role of Government in Regulating Prices
		Role of the Government
	The Covernment	• Expenditures by the Government
> 11	The Government Budget and Taxation	• Taxes – Indirect, Direct
/ 11		• Value Added Tax (VAT)
		Fairness in Taxation
		Collection and Evasion of Taxes
	History ar	nd Political Science - Part – II
		• The Ancient and Medieval World in Europe
		Medieval Asia
	11 A	Beginning of Modern Era
	Changing Cultural Traditions in Europe 1300-1800	• Humanism
		Artists and Realism
		• Architecture
▶ 12		• The Printing Press
		• A New Concept of Human Beings
		• The Aspirations of Women
		Reformation
		Beginning of Modern Science
		• Exploration of Sea Routes
		Renaissance in India
	Democratic and	• England – The Civil War and the Glorious
> 13	Nationalist	Revolution
	Revolutions 17 th and	• American War of Independence 1774-1789
	18 th 19 th Centuries	French Revolution

		Growing Middle Class
۶		• The Outbreak of the Revolution
		• France – Constitutional Monarchy
		• The Reign of Terror
		• Directory Rule – Nepolean
		Unification of Germany
		Unification of Italy
		Industrialisation – Britain
		Coal and Iron
	Industrialisation and	Cotton Spinning and Weaving
≻ 14	Social Change	• Steam Power – Transportation
		• Changed lives – Workers, Women and
		Children
		Industrialisation – Germany and France
		Protest Movements
	Social Protest	• Worker's Movements – England
≻ 15	Movements	• Luddism
		Socialism – Karl Marx, Fredrich Engles
		Women's Movement
		Early Colonialism – Europe
	Colonialism in Latin America, Asia and Africa	 Colonies in America
▶ 16		 Latin America
/ 10		 Colonialism in Asia – China
		 Colonialism in Africa – Congo, South Africa
		 Forests – Before British Rule
		 Forests – During British Rule
		 Adivasi Revolts – Santhal , Munda and
	1 / Carlos A	Kumaon
		 Adivasi Revolts in Andhra Pradesh – Alluri
	Towns of a f	Sitha Rama Raju, Komaram Bheem
≻ 17	Impact of Colonialism in India	 The British Industrial Policy
/ 1/	Colonialism în India	
		Problems of Indian Industry at the time of Independence
		Independence
		Labourers in Indian Industries
		Labourer's Struggles
	Expansion of	Labour Organisations
		• Democracy – Libya
> 18	Democracy	• Democracy – Myanmar (Burma)
	,	Democracy and Dictatorship
		• The March of Democracy

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> 19		Democracy – Responsible Governments
		• Democracy – Equality and Inclusiveness
		• Democracy – Active Participation of Citizens
	Democracy – An	• Democracy – Civil Liberties, Equality
		• Democracy – Free and Fair Elections
/ 1)	Evolving Idea	Democracy – Law and Minority Opinion
		Democracy – Majoritarian Vs Inclusive
		Democracy – Majoritarianism in Sri Lanka
		Democracy – Accommodation in Belgium
		• Dignity and Freedom of the Citizens
		• What are the Rights?
		• Fundamental Rights – Indian Constitution
		Right to Equality
		Right to Freedom
	Human Rights and	Right Against Exploitation
> 20	Fundamental Rights	Right to Freedom of Religion
		Right to Education and Culture
		Right to Constitutional Remedies
		Human Rights Commission
		Human Rights - Violation
		Women Protection Acts
	Women Protection Acts	Children Rights
		• Prohibition of Child Marriage Act – 2006
		• The Immoral Trafficking (prevention) Act –
▶ 21		1956
		• The Dowry Prohibition Act – 1961
		• The Protection of Women from Domestic
		Violence
		Lok Adalat
		• Human Induced Disaster (Man Made Disasters)
	Disaster Management	Accident Related Disasters
		Rail Accidents
▶ 22		Air Accidents
		• Fire Accidents
		• Terrorism
	Traffic Education	Traffic Education
> 23		Need and Significance of Traffic Education
		Traffic Chaos
		Driving Licence
		 Drunken Drive – Breath Analyser
		 Cancellation of Driving Licence

•	Traffic Signs
•	Advices to Drivers
•	Necessity for Registration
•	Road Marking Signs
٠	Road Safety
•	Rules for Pedestrians
•	Rules for Motor Cycles

