

**Class XII-C Geography 2019-2020**  
**BIFURCATION OF SYLLABUS**

**FHG: Fundamentals of Human Geography**  
**IPE: India People and Economy**

**April**

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	11	FHG & IPE	<b>FHG: Chapter 10:</b> Human Settlements - Rural Settlement - Types and location, Patterns and Problems, Urban Settlement - Definition & Functions, Classification on basis of forms & functions, Types and Problems. <b>IPE: Chapter 4:</b> Human Settlement - Difference btwn Rural-Urban & 4 Types of Rural settlements, Evolution of Towns & Classification on the basis of size and functions.	Assignments & Class Test	15 / 4	Identifying types of settlements
16-30	11	FHG	<b>FHG: Chapter 8:</b> Transport and Communication - Modes of Transport & Land Transport, Railways & Trans Continental Railways, Ocean Transport Routes, Inland waterways, Air Transport & Pipelines & Communications. <b>IPE: Chapter 10:</b> Transport and Communication - Road Transport, Rail and Water Transport, Air Transport & Pipelines, Means of Communication.	Assignments	10 / 2	Suggesting solutions to Urban Transport Problems.
4 Days			Revision of Chapters & Maps taught in the month	Revision Sheets		

**May**

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	11	FHG & IPE	<b>FHG: Chapter 9:</b> International Trade - History and Bases of International Trade, Aspects and Types, Free Trade & WTO & Regional Trading blocs. Concerns of International Trade & Ports - Types. <b>IPE: Chapter 11:</b> International Trade - Changes in Import composition, Changes in Export composition, Sea ports.	Skill Based Test	10 / 2	WTO: its role

**Unit Test -1: Syllabus: - FHG - L-8 & 10 and IPE - L-4 & 10.**

**JUNE Holiday homework: Practicals Ch. 1 to 4 and Field Study - File work**

## July

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	10	FHG & IPE	<b>IPE: Chapter 1:</b> Population - India - Distribution & Density - their Factors, 4 Phases of Growth & Regional variations in growth rate, Rural-Urban composition, Linguistic classification, Religious composition & Working population. <b>Chapter 2:</b> Migration - Definitions & Streams of Migration, Spatial variations and Cause of Migration, Consequences of Migration. <b>FHG: Chapter 2:</b> Population - World; Distribution and density factors, Growth and Migration, Demographic Transition.	Class Test	15 / 3	Arrange Indian states on the basis of size and population.
16-31	13	FHG & IPE	<b>FHG: Chapter 3:</b> Population Composition: - Sex and Age composition, Rural/Urban Literacy and Occupational structure. <b>FHG: Chapter 4:</b> Human Development: Definations and 4 Concepts, Approaches and Measuring Human Development, International comparisions. <b>IPE: Chapter 3:</b> Human Development - Concept, Economic attainment, Health and Social attainment, Regional variations, Population-Environment and Development.	MCQ / Class Test / Assignment	15 / 3	Visiting offical website of country with high, medium and low HD.
4 Days			Revision of Chapters & Maps taught in the month	Revision Sheets		

## August

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	10	FHG	<b>Chapter 5:</b> Primary Activites: Hunting Gathering & Pastoralism, Agricultural Systems - Subsistence Agriculture, Plantation & Commercial & Mixed & Dairy, Mediterranean & Market & Cooperative & Collective farming, Mining Activities.	Assignment	10 / 2	Comparing different agricultural systems of the world
16-31	13	IPE	<b>Chapter 5:</b> Land Res and Agriculture - Categories and Changes in Land use, CPR's and Agricultural Land use, Cropping seasons & Types of farming, (Wheat, Rice, Tea, Coffee, Cotton, Jute, Sugarcane and Rubber), Strategy of Agri. Development and Technology, Problems of Indian Agriculture. <b>Chapter 6:</b> Water Resource - Sources of water, Demand for irrigation, water problems & conservation of water and prevention of pollution, Water shed and Rain water Harvesting.	Class Test	10 / 2	Water conflicts btwn states: discussion
4 Days			Revision of Chapters & Maps taught in the month	Revision Sheets		

## September

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	10	IPE	<b>Chapter 7:</b> Minerals and Energy Resource - Types and Distribution of Minerals, distribution of metallic (Iron ore, Copper, Bauxite, Manganese); non-metallic (Mica, Salt) minerals; conventional (Coal, Petroleum, Natural gas and Hydroelectricity) and non-conventional energy sources (solar, wind, biogas) and conservation . <b>Chapter 8:</b> Manufacturing - Types and Location of industries, Iron and steel industry, Cotton textile industry, Sugar industry, Petro-chemical industry, Industrial Development LPG, Industrial Regions.	Class Test	10 / 2	Importance of Nuclear power energy
16-30	13		<b>Half Yearly Examinations</b>	MCQs	10 / 2	Prepare a mind map of various types of industries.

**Half Yearly Syllabus: - FHG - L-2, 3, 4, 5, 8, 9 & 10. IPE - L-1, 2, 3, 4, 5, 10 & 11.**

## October

Dates	Working days	Book	Topic and Sub topics	Mode of Assessment	CW / HW	Activity
1-15	6	Pract	Practicals: Ch-1 to Ch-4	Assignments	15 / 2	Case study of old industrial regions
16-31	11	FHG	<b>FHG: Chapter 6:</b> Secondary Activities - Definitions and Characteristics of Manufacturing, Distributional Factors, Classification of Industries & Case Study. <b>FHG: Chapter 1:</b> Human Geography; Nature and Scope.	Practicals	Practicals	
4 Days			Revision of Chapters & Maps taught in the month	Revision Sheets		

## November

Dates	Working days			Mode of Assessment	CW / HW	Activity
1-15	11	FHG	<b>Chapter 7:</b> Tertiary and Quaternary Activity - Types of Tertiary activities & Trade and Commerce, Retail and Wholesale & Transport and Communication services, Case study, Quaternary & Quinary activities. <b>Chapter 12:</b> Geographical Issues and Problems - Environmental Pollution, Problems of Urban waste disposal, Rural-Urban Migration. <b>Chapter 9:</b> Planning and Sustainable Development - Target Area Planning, Sustainable Development.	Class Test	10 / 2	Write a brief report on chain stores, Mumbai dhabbawala & Digital Divide
16-30	13		Revision and Map practice	Assignment		
<b>November</b>		<b>Pre-Board - 1: Syllabus: 40% of Half-yearly syllabus &amp; 60% of Remaining Chapters not included in Half Yearly Exam.</b>				
<b>December</b>		<b>Pre-Board: Syllabus: All Chapters</b>				

**Fundamentals of Human Geography**  
**Class XII - Textbook I (NCERT)**

**Map Items for identification only on outline political map of the World.**

Unit-1	Ch.-1	Nil	
Unit-2	Ch. 2 to 4	1	The largest country in each continent in terms of area
Unit-3	Ch. 5 to 7 Primary Activities	1	Areas of subsistence gathering
		2	Major areas of nomadic herding of the world
		3	Major areas of commercial livestock rearing
		4	Major areas of extensive commercial grain farming
		5	Major areas of mixed farming of the World
		6	Major areas of Mediterranean agriculture of the World
		Secondary Activities	1
Unit - 4	Ch. 8 to 9	2	Transcontinental Railways: Terminal Stations of transcontinental railways– Trans siberian, Trans Canadian, Trans Australian Railways
		3	Major Sea Ports : Europe: North Cape, London, Hamburg North America: Vancouver, San Francisco, New Orleans South America: Rio De Janeiro, Colon, Valparaiso Africa: Suez, Durban and Cape Town Asia: Yokohama, Shanghai, Hong Kong, Aden, Karachi, Kolkata Australia: Perth, Sydney, Melbourne
		4.	Inland Waterways: Suez canal, Panama canal, Rhine waterway and St. Lawrence Seaway
		5.	Major Airports: Asia: Tokyo, Beijing, Mumbai, Jeddah, Aden Africa: Johannesburg & Nairobi

Europe: Moscow, London, Paris, Berlin and Rome  
North America: Chicago, New Orleans, Mexico City  
South America: Buenos Aires, Santiago  
Australia: Darwin and Wellington

Unit - 5 Ch. 10

Mega cities of the world – Tokyo, Delhi, Shanghai, Mumbai, Saopaulo

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**India - People and Economy**  
**Class XII-Textbook II (NCERT)**

**Map Items for locating and labelling only on the outline political map of India**

Units - 6 & Ch. 1 to 4  
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- State with highest level of urbanization and lowest level of urbanization
- One state with highest level of HDI & One lowest level of HDI
- State with higher level of population density & one state with lowest level of population density
- One out migrating state
- One in migrating state
- Any city with more than 10 million population – Greater Mumbai, Delhi, Kolkata, Chennai, Bengaluru

Unit - 8 Ch. 5 to 9

Leading producing states of the following crops:  
(a) Rice (b) Wheat (c) Jowar (d) Cotton, (e) Jute (f) Sugarcane (g) Tea and (h) Coffee

**Mines:**

- Iron-ore mines: Mayurbhanj, Bailadila, Ratnagiri, Bellary
- Manganese mines: Balaghat, Shimoga
- Copper mines: Hazaribagh, Singhbhum, Khetari
- Bauxite mines: Katni, Bilaspur and Koraput
- Coal mines: Jharia, Bokaro, Raniganj, Neyveli
- Oil Refineries: Mathura, Jamnager, Baroni Industries

**Iron and Steel Plants:** Bhadravati, Bhilai, Bokaro, Durgapur,

Rourkela and Jamshedpur

**Cotton Textile:** Surat, Varanasi, Murshidabad, Solapur and Coimbatore

**Software Technology Parks:** Gandhinagar, Shrinagar, Mohali, Noida, Indore, Hyderabad, Bengaluru and Major Industrial Regions

Unit - 9	Ch. 10 - 11	Transport: (i) Important nodes on north south corridor, eastwest corridor & goldenquadrieteral (ii) Major Sea Ports: Kandla, Mumbai, Marmagao, Kochi, Mangalore, Tuticorin, Chennai, Vishakhapatnam, Paradwip, Haldia (iii) International Air ports: Ahmedabad, Mumbai, Bengaluru, Chennai, Kolkata, Guwahati, Delhi, Amritsar, Thiruvananthapuram & Hyderabad
Unit-10	Ch.12	NIL