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CLASS 10 SUBJECT – GEOGRAPHY CHAPTER- 1 Resources and Development

Q1.	How can you classify resources on the basis of origin?	1
Q2.	Which type of resources is iron-ore?	1
Q3.	In which state is black soil found?	1
Q4.	Khadar in the geographical area popularly related to which soil type?	1
Q5.	Who said, "there is enough for everybody's need and not for anybody's greed"?	1
Q6.	What is sustainable economic development? Suggest any two ways in which resources can be used	3
	judiciously.	
Q7.	What steps can be taken to control soil erosion in the hilly areas?	ფ
Q8.	Describe the three stages of resource planning in India?	თ
Q9.	Explain the major factors which are responsible for the formation of soil.	თ
Q10.	"India is rich in certain type of resources but deficient in some othr resources." Support your answer with	3
	examples.	
Q11.	Suggest any five measures to solve the problem of land degradation.	5
Q12.	Which soil is called 'Regur soil'? Explain any four characteristics of this soil.	5
Q13.	Explain the clasification of resources on the basis of the state of development.	5
Q14.	Explain the different method of controlling soil erosion in different areas.	5
Q15.	What is resource planning? Why is resource planning necessary in India? Give examples.	5
Q16	On the outline map of India :	3
	a) Area where Alluvial Soil found	
	b) Area where Black Soil	
	c) Area where Red Soil	
	d) Area where Mountain Soil	
	e) Area where Laterite Soil	
	f) Area where Arid / Desert Soil	

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CLASS 10 SUBJECT – GEOGRAPHY CHAPTER- 3 Water Resources

Ī	Q1	Which river has been named as 'river of sorrow'?	1
Ī	Q2	Which river is associated with the Hirakud Dam?	1
Ī	Q3	What is a dam?	1
Ī	Q4	How does over exploitation of water resource lead to its scarcity?	1
Ī	Q5	Mention any two reasons that have increased pressure on India's rivers.	1
Ī	Q6	What can be the effects of over- exploitation and excessive use of water resource?	3
Ī	Q7	What was the main purpose of launching the multipurpose project in India after Independence?	3
Ī	Q8	On what different bases are dams classified.	3
Ī	Q9	Compare the advantages and disadvantages of multipurpose river projects.	3
Ī	Q10	What are the major causes of water pollution?	3
Ī	Q11	Discuss how rainwater harvesting in semiarid regions of Rajasthan is carried out.	5
	Q12	Explain any five reasons responsible for water scarcity in India?	5
	Q13	What is the need of rainwater harvesting?	5
	Q14	"In recent years, the multi-purpose project and large dams have come under great scrutiny." Explain.	5
	Q15	Explain any five reasons responsible for water scarcity in India?	5
	Q16	On a political map of India locate and label the following dams:	3
		a) Bhakra Nangal	
		b) Sardar Sarovar	
		c) Tehri	
		d) Hirakud	
		e) Rana Pratap Sagar	
		f) Nagarjuna Sagar	
		g) Tungabhadra	

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CLASS 10 SUBJECT – GEOGRAPHY CHAPTER- 4 Agriculture

Q1	Name one Leguminous Crop?	1
Q2	Which state is the largest producer of rice?	1
Q3	Name the plantation crop?	1
Q4	What is 'Slash and Burns' agriculture?	1
Q5	Name some major pulses grown in India.	1
Q6	Describe any three characteristics of plantation agriculture.	3
Q7	Name one staple crop of India and the region where it is produced.	3
Q8	What is plantation farming? Give some plantation crops grown in India?	3
Q9	Why are pulses significant for our economy? Why are they grown mostly in rotation?	3
Q10	What are the factors responsible for the existence of different farming systems in different parts of	3
	India?	
Q11	Distinguish between the Rabi and Kharif Crop.	5
Q12	Define agriculture and its significance.	5
Q13	Describe any four institutional reforms introduced by the government of India in the interest of farmer.	5
Q14	Describe any three geographical conditions required for tea cultivation. Name any two tea producing	5
	states of India.	
Q15	How many cropping reasons are found in India? Name term and write a short note on each.	5
Q16	On the outline map of India label and located:	3
	a) Major Rice Producing Area	
	b) Wheat	
	c) Tea Producing Area	
	d) Maize Producing Area	
	e) Sugarcane producing Area	
	f) Coffee Producing Area	
	g) Cotton Producing Area	
	h) Jute Producing Area	
	i) Rubber Producing Area	

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CLASS 10 SUBJECT – GEOGRAPHY CHAPTER- 5 Mineral and Energy Resource

Q1	Mineral are deposited and accumulated in the strata of which of the following rocks:	1
	a) Sedimentary rocks b) Metamorphic c) Lgneous rocks d) None of these	
Q2	Which are the basic mineral and the backbone of industrial development?	1
Q3	What are veins and lodes?	1
Q4	Name the two countries which import iron-ore from India.	1
Q5	Why natural gas is considered an eco-friendly fuel?	1
Q6	Distinguish between ferrous and non-ferrous minerals.	3
Q7	Discuss the hazards of minning on the life of miners and on the environment?	3
Q8	How do minerals occur in sedimentary rocks?	3
Q9	Why Chhotanagpur plateau is called a 'storehouse of mineral'?	3
Q10	Mention three properties of Mica?	3
Q11	Why is conservation of mineral resources essential? Explain any three methods to conserve them?	5
Q12	Give an account of major iron belts in India.	5
Q13	Why do we need to conserve energy resource?	5
Q14	"Minerals are indispensable part of our Lives". Support the statement with examples.	5
Q15	Give an account of the destruction of natural gas in India.	5
Q16	On political map of India Locate and label :	3
	a) Iron ore mine in Mayurbhanj	
	b) Iron ore mine in Durg	
	c) Iron ore mine in Kudremukh	
	d) Coal mines in Negveli	
	e) Coal mines in Talcher	
	f) Oilfield at Digboi	
	g) Oilfield at Mumbai High	
	h) Thermal Power plant at Talcher, Korba, Vijaywada and Tuticorin	
	i) Nuclear Power Plant at Narora, Rawat Bhatta, Kalpakkam	

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CLASS 10 SUBJECT –GEOGRAPHY CHAPTER- 6 Manufacturing Industries

Q1	Which agencies market steel for the public sector plants?	1
Q2	Which industries used in limestone as a raw material?	1
Q3	Define large scale industry.	1
Q4	Name the industry which is seasonal in nature.	1
Q5	What is steel used for?	1
Q6	Name any three physical factors for the location of the industry.	3
Q7	What are basic industries? Give an example.	3
Q8	Explain with examples how industries in India have given a major boost to agriculture.	3
Q9	What are the major problem faced by the cotton industries?	3
Q10	"Treatment of industrial effluents can be done in three phases." Mention them.	3
Q11	What is Manufacturing? What is its importance?	5
Q12	What role does the IT sector play in the Indian Economy?	5
Q13	Classify manufacturing industries on the basis of ownership.	5
Q14	Distinguish between large scale and small scale industries.	5
Q15	Why does the chhotanagpur plateau region has the maximum concentration of iron and steel industry?	5
	Give reasons.	
Q16	On the outline map of India :	3
	a) Cotton Textile Industries – Mumbai, Indore, Surat, Kanpur	
	b) Silk Industries – Murshidabad, Srinagar	
	c) Major Iron and Steel Plant : Bhilai, Rourkella, Bokaro, Jamshedpur, Vishakapatanam, Salem	
	d) Software technology park : Mohali, Noida, Indore, Mumbai, Vishakapatanam, Hyderabad,	
	Bengalure and Chennai	

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CLASS 10 SUBJECT – GEOGRAPHY CHAPTER- 7 Lifeline of National Economy

Q1	Which of the most important mode of transportation in India?	1
Q2	Which states is not connected with the H.V.J. Pipeline?	1
Q3	Border Road organization was established in which year?	1
Q4	Which port was the first port developed soon after the independence of India?	1
Q5	Where is New Mangalore port located?	1
Q6	State any three merits of roadways.	3
Q7	Mention the importance of water transport.	3
Q8	Why is air transport preferred in the north-eastern states of India?	3
Q9	Mention the importance of tourism as a trade?	3
Q10	Difference between National Highway and State Highways.	3
Q11	"Roadways still have an edge over railway in India". Support the statement with arguments.	5
Q12	What is mass communication? Throw light on different types of mass communication and its importance.	5
Q13	Why are means of transportation and communication called the lifelines of a nation and its economy?	5
Q14	Define International trade. Why is it considered as economic barometer of a country?	5
Q15	Explain the importance of Tourism in India.	5
Q16	On the outline map of India mark :	3
	a) Golden Quadrilateral Super Highway	
	b) North South Corridor	
	c) East-West Corridor	
	d) Major Ports – Kandla, Jawaharlal Nehru, Kochi, Marmagoe, Chennai, Paradip, Kolkata, Tuticonin.	
	e) International Airport – Raja Sansi, Indira Gandhi International Airport, Chhatrapati Shivaji Airport,	
	Meenam Bakkam Airport, Neta Subhash Chandra Bose Airport and Hyderabad Airport	