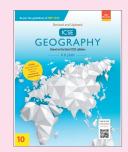
ICSE Geography

Class 10



Multiple-Choice Questions

CHAPTER 9: India – Water Resources

.п	APTER 9. IIIuia – Water	Resources				
1.	What percentage of water on E a. 1% b. Answer: (c) 3%			ter? 3%	d.	70%
2.	Which of the following is not a a. Groundwater b. Answer: (d) Ocean water			Rainfall	d.	Ocean water
3.	India is largely dependent on _ a. rivers b. Answer: (b) rainfall			lakes	d.	groundwater
4.	The rivers descending from the a. perennial. c. rainfall dependent. Answer: (a) perennial.	b).	seasonal. glacier dependent.		
5.	What happens to 80% of freshorm. a. It is absorbed in the ground c. It flows down the sea. Answer: (c) It flows down the	l. b.		It is frozen in the form of glaciers. It is contained in rivers, lakes, ponds.		
6.	How is the majority percentagea. It is used by industries.c. It is used by households for Answer: (b) It is used by farm	daily chores.).	e in India? It is used by farmers for irrigation. It is used by power generators.		
7.	Which state has the largest groundwater resources in la. Uttar Pradesh b. Bihar Answer: (a) Uttar Pradesh).	a? Punjab Assam		
8.	A. Krishna 1. B. Brahmaputra 2. C. Luni 3.	State Gujarat West Bengal Andhra Pradesh Arunachal Pradesh				

	a. A-4; B-3; C-2; D-1 c. A-3; B-4; C-1; D-2 Answer: (c) A-3; B-4; C-1; D-2		A-1; B-2; C-3; D-4 A-2; B-1; C-4; D-3	
i	Which of the following factors contribute to the over-exit. Increase in population ii. Increasing demand in agriculture iii. Water leakage iv. Drip irrigation a. Only (i) b. (i) and (iii) Answer: (c) (i), (ii), and (iii)		ation and rapid decrease	e of groundwater resources? d. All of these
i	Why is rainwater harvesting necessary for a developing i. To solve the issue of surface water scarcity ii. To help improve water table iii. To reduce run-off and soil erosion iv. To improve the quality of groundwater by dilution a. Only (ii) b. (i) and (ii) Answer: (d) All of the above		intry like India? (i), (ii), and (iv)	d. All of these
	Areas with declining or inadequate during a. freshwater bodies b. groundwater Answer: (b) groundwater		months are potential ard surface water	eas for rainwater harvesting. d. saline water
	 How did the people of Bikaner solve the problem of da. By building rooftop rainwater harvesting system By building underground tanks By digging a well By building stone reservoirs Answer: (b) By building underground tanks 	drinkin	ng water scarcity?	
	What are agricultural field like 'khadins' used for? a. To dig wells c. To sprinkle water on fields Answer: (d) To store water and moisten soil		To harvest rainwater To store water and moi	sten soil
i	Why is groundwater replenishing a better option? i. It is cost effective ii. Saves area iii. Reduces impact of draughts iv. Reduces soil erosion a. None of the above c. (i), (ii), and (iii) Answer: (d) All of the above		(ii) and (iii) All of the above	
	is the first and the only state in India compulsory for all houses across the state. a. Tamil Nadu Answer: (a) Tamil Nadu		h has made rooftop rair Kerala	nwater harvesting structures d. Maharashtra

- **16.** Which was the biggest artificial lake of the 11th century in India?
 - a. Pichola Lake
- **b.** Bhopal Lake
- c. Sambhar Lake
- d. Maharana Pratap Sagar

Answer: (b) Bhopal Lake

- 17. On which of the following factors does the development of different methods of irrigation in India depend?
 - i. The specific needs of various crops
 - ii. The hardness of the soil
 - iii. The fertility of soil
 - iv. The development of infrastructure
 - a. (ii) and (iii)
- b. (i), (ii), and (iii) c. Only (iv)
- d. (i) and (iii)

Answer: (d) (i) and (iii)

18. Identify the method described.

"Uses a vertical pole for balancing the bucket with an equal load fixed at the other end."

a. The Lever Method

b. The Bucket Method

c. The Dekhli Method

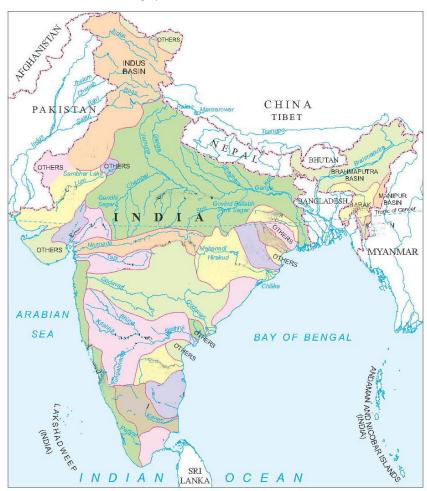
d. The Persian Wheel Method

Answer: (c) The Dekhli Method

- 19. What is the ideal ground water level for the construction of a tube well?
 - a. 10 to 25 metres
- b. 15 to 50 metres
- c. 30 to 70 metres
- d. 50 to 75 metres

Answer: (b) 15 to 50 metres

20. Study the map and answer the following questions.



- 20.1 Identify the river basin marked '1'.
 - a. Kaveri Basin
 - c. Palar Ponnaiyar Basin Answer: (c) Palar Ponnaiyar Basin
- 20.2 Identify the river basin marked '2'.
 - a. Mahanadi Basin
 - c. Godavari Basin

Answer: (a) Mahanadi Basin

- b. Krishna Basin
- d. Vangai Basin
- b. Brahmani Basin
- d. Subarnarekha Basin