

# INDIAN DRAINAGE, IRRIGATION AND RIVERS & RIVER PROJECTS BASED INDIAN GEOGRAPHY MCQ PRACTICE QUESTIONS AND ANSWERS PDF WITH EXPLANATION

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**Q1.** Jog falls in Karnataka is located over which river?

- a) Godavari
  - b) Saraswati
  - c) Krishna
  - d) Kaveri
- 

**Q2.** Which one of the following pairs is **correctly** matched?

- a) Bhima - Tamil Nadu
  - b) Luni - Rajasthan
  - c) Ghatprabha – Kerala
  - d) Indravati - Jharkhand
- 

**Q3.** Water dispute between Tamil Nadu and Karnataka is related to

- a) Cauvery
  - b) Godavari
  - c) Mahanadi
  - d) Krishna
- 

**Q4.** Ganga is a result of confluence of rivers Bhagirathi and Alakananda at which place ?

- a) Karan Prayag
- b) Gangotri

c) Rudra Prayag

d) Dev Prayag

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**Q5.** Which one of the following is **not** a tributary of river Alaknanda?

a) Pinder

b) Mandakini

c) Nandakini

d) Bhilangana

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**Q6.** Which river in India flows in a rift-valley?

a) Tapi

b) Narmada

c) Krishna

d) Cauvery

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**Q7.** 'Doodh-Ganga' river is located in

a) Himachal Pradesh

b) Uttarakhand

c) Both (A) and (C)

d) Jammu and Kashmir

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**Q8.** Arrange the following tributaries of the river Brahmaputra from West to East.

1. Lohit

2. Dibang

3. Subansiri

4. Tista

Select the **correct** answer using the codes given below

- a) 4, 3, 1, 2
  - b) 3, 4, 2, 1
  - c) 2, 4, 3, 1
  - d) 4, 3, 2, 1
- 

**Q9.** Among the following which river flows in rift valley?

- a) Yamuna
  - b) Son
  - c) Tapti
  - d) Kaveri
- 

**Q10.** Match List-I with List-II and select the **correct** answer using the code given below the lists.

List I	List II
(Waterfall)	(Rivers)
A. Dudhsagar	1. Ghatprabha
B. Duduma	2. Machhkund
C. Gokak	3. Sharavati
D. Jog	4. Mandavi

Codes: A B C D

- a) 4 2 3 1
  - b) 2 4 1 3
  - c) 2 3 4 1
  - d) 4 2 1 3
- 

**Q11.** The catchment area of river Brahmaputra is

- a) India, China, Bangladesh, Tibet

- b) India, Pakistan, Bangladesh, Sikkim
  - c) Bangladesh, West Bengal, Bhutan, Nepal
  - d) Tibet, Bangladesh, India
- 

**Q12.** Who called the multipurpose river valley projects 'the temples of modern India'?

- a) Jawaharlal Nehru
- b) Indira Gandhi
- c) Mahatma Gandhi
- d) Dr Rajendra Prasad

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**Q13.** According to a report in the science journal 'Nature Geoscience' twenty four out of thirty-three deltas in the world are sinking and thus shrinking. The Indian delta in the 'Greater Peril' category is

- a) Godavari
  - b) Mahanadi
  - c) Krishna
  - d) Brahmani
- 

**Q14.** With which drainage system or main river is Mandakini associated?

- a) Bhagirathi
  - b) Yamuna
  - c) Dhaul Ganga
  - d) Alaknanda
-

**Q15.** Asia's first underground Hydel Project is located in which of the following States in India?

- a) Himachal Pradesh
- b) Arunachal Pradesh
- c) Uttar Pradesh
- d) Jammu & Kashmir

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**Answers to the above questions :**

**Q1. Answer: (b)**

Jog Falls is created by the Sharavathi River dropping 253 m (830 ft), making it the second-highest plunge waterfall in India after the Nohkalikai Falls with a drop of 335 m (1100 ft) in Meghalaya. It is located near Sagara taluk, Shimoga district, Karnataka.

**Q2. Answer: (b)**

**Q3. Answer: (a)**

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**Q4. Answer: (d)**

It is at Dev Prayag in Tehri Garhwal district of Uttarakhand that Alaknanda and Bhagirathi rivers meet and take the name Ganga or Ganges River. It is one of the Panch Prayag (five confluences) of the Alaknanda River.

The Alaknanda rises at the feet of the Satopanth and Bhagirath Kharak glaciers in Uttarakhand. The headwaters of the Bhagirathi are formed at Gaumukh, at the foot of the Gangotri glacier and Khatling glaciers in the Garhwal Himalaya.

**Q5. Answer: (d)**

Bhilangana is not a tributary of Alaknanda. Bhilangana River is a Himalayan river in Uttarakhand, India which is a major tributary of the Bhagirathi River.

**Q6. Answer: (b)**

Narmada is the only river in India that flows in a rift valley, flowing west between the Satpura and Vindhya ranges. The Tapti River and Mahi River also flow through rift valleys, but between different ranges.

**Q7. Answer: (c)**

**Q8. Answer: (a)**

1. The **Teesta River** is a 309 km long river flowing through the Indian state of Sikkim.
2. The **Subansiri River** is a tributary of the Brahmaputra River in the Indian states of Assam and Arunachal Pradesh, and the Tibet Autonomous Region of China.
3. **Lohit River** is a river in Arunachal Pradesh in India. It is a tributary to the Brahmaputra River.
4. **Dibang River** is a tributary river of the Brahmaputra that flows through the northeast Indian states of Arunachal Pradesh and Assam.

**Q9. Answer: (c)**

The Tapti River is a river in Central India between the Godavari and Narmada Rivers. It flows in rift valley.

**Q10. Answer: (d)**

**Q11. Answer: (d)**

**Q12. Answer: (a)**

**Q13. Answer: (c)**

The study found that some of the Indian deltas — Brahmani delta in Orissa, and Godavari and Mahanadi in Andhra Pradesh — are at a greater risk as to the rate of sediment Aggradation (raising the level of the delta through sediment deposition) no longer exceeds relative sea-level rise.

While there are no Indian deltas in the peril category (where the Aggradation and compaction of the delta sediments overwhelm the rate of sea-level rise), the Krishna delta in Andhra Pradesh falls in the last category of greater peril.

In the case of the greater peril category, the deltas have virtually no sediment deposition (Aggradation) and/or have very high accelerated compaction of sediments.

Here the relative sea-level rise is about 3 mm per year. The maximum relative sea-level rise of 13-150 mm per year is seen in the Chao Phraya delta in Thailand.

**Q14. Answer: (d)**

**Q15. Answer: (a)**

The 1,500-MW Nathpa-Jhakri hydel project, one of Asia's first mega-project having an underground power station commissioned in 2003, is a hydel project in Himachal Pradesh.

It supplies power to nine states, including Rajasthan, UP, Haryana, Punjab, Jammu and Kashmir, Delhi, Uttaranchal, Himachal Pradesh and Chandigarh.

Built on the Sutlej River, the project is being executed by Sutlej Jal Nigam (formerly Nathpa Jhakri Power Corporation). The 1500 MW hydroelectric power project is situated in Kinnaur district, Himachal Pradesh.

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