



# **GEOGRAPHY**

**BOOKS - MCGROW HILL EDUCATION**

**GEOGRAPHY (HINGLISH)**

**RIVER SYSTEMS AND CLIMATE IN  
INDIA**

**Elementary Questions**

1. The area drained by a single river system is called

A. Water Divide

B. Drainage Basin

C. River System

D. Perennial River

**Answer: B**



**View Text Solution**

2. The intensive erosion activity is performed by the river in course

A. Lower

B. Middle

C. Upper

D. Coast

**Answer: C**



**View Text Solution**

3. Which of the following rivers do not originate from the Tibet?

A. Satluj

B. Brahmaputra

C. Beas

D. Indus

**Answer: C**



**View Text Solution**

4. River Ganga emerges on the plains at

A. Devprayag

B. Haridwar

C. Ambala

D. Mithankot

**Answer: B**



**View Text Solution**

5. Which one of the following describes the drainage patterns resembling the branches of a tree?

A. Radial

B. Centrifugal

C. Dendritic

D. Trellis

**Answer: C**



**View Text Solution**

6. Which one of the following river is also known as 'Dakshin Ganga'?

A. Mahanadi

B. Narmada

C. Godavari

D. Kaveri

**Answer: C**



**View Text Solution**

7. The lake formed due to tectonic activities is

A. Lohtak

B. Wular lake

C. Dal lake

D. Bhimtal

**Answer: B**



**View Text Solution**



8. River Godavari emerges from \_\_\_\_\_  
district of Maharashtra

A. Nagpur

B. Nasik

C. Satara

D. Wardha

**Answer: B**



**View Text Solution**

9. Zaskar, Nubra and Shyok are tributaries of

A. Satluj

B. Brahmaputra

C. Indus

D. Chenab

**Answer: C**



**View Text Solution**

**10.** Which of the following rivers does not drain into the Arabian Sea?

A. Narmada

B. Indus

C. Kaveri

D. All of these

**Answer: C**



**View Text Solution**

**11.** What is the name of the important river found in the Indian desert?

A. Satluj

B. Chenab

C. Luni

D. Indra

**Answer: C**



**View Text Solution**

12. With which river is the Nagarjuna Sagar river valley project associated?

A. Damodar River

B. Krishna River

C. Beas River

D. Vipasha River

**Answer: B**



**View Text Solution**

**13.** Which river originates from a place known as Beas Kund?

A. Narmada

B. Damodar

C. Kaveri

D. Beas (also known as Vipasha)

**Answer: D**



**View Text Solution**

14. Which river is known as the "sorrow" of West Bengal?

A. Indus River

B. Brahmaputra River

C. Narmada River

D. Damodar River

**Answer: D**



**View Text Solution**

15. Name the river(s) on which the Indira Gandhi canal has been built.

A. Beas and Sutlej

B. Indus

C. Ganga

D. Yamuna

**Answer: A**



**View Text Solution**



**16.** Which river flows through Ladakh, Gilgit and Pakistan?

A. Brahmaputra River

B. Ganga River

C. Narmada River

D. Indus River

**Answer: D**



**View Text Solution**

17. Name the river whose source lies near Rohtang Pass.

A. Yamuna

B. Ganga

C. Narmada

D. Beas

**Answer: D**



**View Text Solution**

**18.** Name the longest westward flowing river of Peninsular India

A. Ganga

B. Yamuna

C. Narmada

D. All of these

**Answer: C**



**View Text Solution**

19. River Mahanadi flows through MP, Chhattisgarh and Orissa before falling into the

A. Arabian Sea

B. Bay of Bengal

C. Yamuna

D. Brahmaputra

**Answer: B**



**View Text Solution**

20. The Indus in the west and the Ganga-Brahmaputra in the east are the river streams which constitute the

- A. Eastern Plain
- B. Southern Plain
- C. Western Plain
- D. Northern Plain

**Answer: D**



**View Text Solution**

21. Which one of the following places receives the highest rainfall in the world?

A. Silchar

B. Cherrapunji

C. Mawsynram

D. Guwahati

**Answer: C**



**View Text Solution**

22. The wind blowing in the northern plains in summer is known as

A. Kaal Baisakhi

B. Trade winds

C. Loo

D. Fast track

**Answer: C**



**View Text Solution**

23. Which one of the following causes rainfall during winters in the North-Western part of India

- A. Cyclonic depression
- B. Retreating monsoon
- C. Western disturbances
- D. Southwest monsoon

**Answer: C**



**View Text Solution**



24. Monsoon arrives in India approximately in

A. Early May

B. Early July

C. Early June

D. Early August

**Answer: B**



**View Text Solution**

25. Which one of the following characterises the cold weather season in India?

A. Warm days and warm nights

B. Warm days and cold nights

C. Cool days and cold nights

D. Cold days and warm nights

**Answer: B**



**View Text Solution**

## Higher Order Thinking Questions

1. Identify the state from given names which has all the following characteristics

(i) Its annual rainfall is 200-400 cm.

(ii) Most of the area is covered under with alluvial soil.

(iii) Rice is the predominant crop of this state.

A. Punjab

B. Assam

C. Odisha

D. Tamil Nadu

**Answer: B**



**View Text Solution**

2. The peninsular part of India experiences peak summer earlier than northern India

A. Due to apparent northward movement of the sun, the global heat belts shift north wards.

B. Cold waves from central Asia sweeps through the northern plains during that time.

C. There is less rainfall in peninsular India during that time.

D. Clouds do not form in those months.

**Answer: A**



**View Text Solution**

3. Given below are two statements, one labeled as Assertion (A) and the other labeled as Reason (R)

Assertion (A): The north western parts of India receive rainfall in winter.

Reason (R): The winter rainfall in India occurs due to North East monsoon. Select the correct option from the given alternatives.

A. Both (A) and (R) are true, and (R) explain

(A).

B. Both (A) and (R), are true, but (R) does not explain (A).

C. (A) is true and (R) is false.

D. (A) is false and (R) is true.

**Answer: B**



**View Text Solution**

4. The drainage basin of which of the following rivers covers parts of Karnataka, Kerala and Tamil Nadu?

A. Godavari

B. Krishna

C. Kaveri

D. Musi

**Answer: C**



**View Text Solution**

**5.** The Amravati, Bhavani, Hemavati and Kabini are the tributaries of which of the following rivers?



A. Wainganga

B. Bhima

C. Krishna

D. Kaveri

**Answer: D**



**View Text Solution**

**6.** Which of the following rivers rises from the slopes of the Western Ghats in the Nasik district of Maharashtra?

A. Mahanadi

B. Narmada

C. Godavari

D. Koyna

**Answer: C**



**View Text Solution**

7. Which of the following is the result of concern over rising pollution in our rivers?

A. Banning hydroelectric projects

B. Various river action plans

C. Rainwater harvesting

D. None of the above

**Answer: B**



**View Text Solution**

8. Which of the following affects the self-cleansing capacity of the river?

A. Aquatic organisms

B. Drawing of water for irrigation

C. Hydroelectricity generation

D. Pollution

**Answer: D**



**View Text Solution**

9. Which of the following is not one of the causes of river pollution?

A. Dumping of garbage

B. Aquatic organisms and algae

C. Discharge of untreated sewage

D. Discharge of industrial effluents

**Answer: B**



**View Text Solution**

**10.** Which one of the following cities of India is not located on a riverbank?

A. Haridwar

B. Allahabad

C. Shillong

D. Varanasi

**Answer: C**



**View Text Solution**

**11.** Lakes are of great value to human beings.

Which of the following statements about lakes given below is incorrect?

- A. Helps to regulate the flow of rivers
- B. It results in flooding
- C. Can be used for developing hydel power
- D. Enhances natural beauty

**Answer: B**



**View Text Solution**

**12.** Why have the river banks attracted settlers from ancient times?

A. Water is a basic natural resource

B. Rivers provide water for irrigation

C. Rivers provide facilities for inland  
navigation

D. All of these

**Answer: D**



**View Text Solution**



**13.** In which of the following states are Nainital and Bhimtal located?

A. Jammu and Kashmir

B. Himachal Pradesh

C. Uttar Pradesh

D. Uttarakhand

**Answer: D**



**View Text Solution**

14. Which of the following is an artificial lake located in Andhra Pradesh?

A. Kolleru

B. Nagarjuna Sagar

C. Krishnaraja Sagar

D. Vembanad

**Answer: B**



**View Text Solution**

15. Which one of the following is not a lake created by human beings?

A. Gobind Sagar

B. Nizam Sagar

C. Barapani

D. Hirakud

**Answer: C**



**View Text Solution**

16. Which of the following states is not drained by the Godavari River?

A. Maharashtra

B. Odisha

C. Andhra Pradesh

D. Chhattisgarh

**Answer: D**



**View Text Solution**

17. Which of the following rivers is not a tributary of River Godavari?

A. Purna

B. Ghatprabha

C. Radha

D. Pranhita

**Answer: B**



**View Text Solution**

**18.** Which of the following rivers is known as the 'Dakshin Ganga'?

A. The Godavari

B. The Narmada

C. The Krishna

D. The Kaveri

**Answer: A**



**View Text Solution**

19. The Wainganga and the Penganga are tributaries of which of the following rivers?

A. The Mahanadi

B. The Narmada

C. The Godavari

D. The Krishna

**Answer: C**



**View Text Solution**

20. Which of the following lakes is a lagoon in the coastal region of Odisha?

A. Bhimtal

B. Barapani

C. Chilika

D. Hirakud

**Answer: C**



**View Text Solution**