# **Drainage System**

### I. Choose the correct answer

## Question 1.

The area drained by a river is

- (a) Watershed
- (b) Basin
- (c) Catchment
- (d) All of them

### **▼** Answer

Answer: (d) All of them

## Question 2.

When the drainage develops similar to branches of a tree, it is called:

- (a) Radial
- (b) Dendritic
- (c) Centripetal
- (d) Trellis

### ▼ Answer

Answer: (b) Dendritic

## Question 3.

Watershed is also known as

- (a) Catchment area
- (b) Dendritic
- (c) Trellis
- (d) Radial

### **▼** Answer

Answer: (a) Catchment area

## Question 4.

Which river consists 77% of the drainage area?

- (a) Ganga
- (b) Brahmaputra
- (c) Mahanadi
- (d) All of them

#### **▼** Answer

Answer: (d) All of them

## Question 5.

Major river basin includes

- (a) 16 drainage basin
- (b) 14 drainage basin
- (c) 10 drainage basin
- (d) 15 drainage basin

## **▼** Answer

Answer: (b) 14 drainage basin

## Question 6.

On the basis of regional distribution the Indian drainage system is categorised into:

- (a) two
- (b) four
- (c) three
- (d) five

## **▼** Answer

Answer: (a) two

### Question 7.

Which river flows through the rift valley?

- (a) Narmada
- (b) Tapi
- (c) None of them
- (d) Both of them

#### ▼ Answer

Answer: (d) Both of them

### Question 8.

Which river was dismem bered into three main drainage systems?

- (a) Ganga
- (b) Brahmaputra
- (c) Indus
- (d) Indo-Brahma

### **▼** Answer

Answer: (d) Indo-Brahma

## Question 9.

The Indus is also known as

- (a) Brahmaputra
- (b) Indobrahm
- (c) Sindhu
- (d) Singi

#### ▼ Answer

Answer: (c) Sindhu

Question 10.

Which river rises from Pir panjal in the south-eastern part of the valley of Kashmir?

- (a) Satluj
- (b) Jhelum
- (c) Indus
- (d) Ravi

## **▼** Answer

Answer: (b) Jhelum

## Question 11.

The largest tributary of Indus is

- (a) Chandra
- (b) Bhaga
- (c) Chenab
- (d) Son

#### **▼** Answer

Answer: (c) Chenab

## Question 12.

Which river is also known by the name 'Parushani'?

- (a) Ravi
- (b) Beas
- (c) Chandra
- (d) Bhaga

### **▼** Answer

Answer: (a) Ravi

## Question 13.

The river Beas is also known as

- (a) Parushani
- (b) Iravati
- (c) Vipasa
- (d) Bhaga

#### **▼** Answer

Answer: (c) Vipasa

# Question 14.

Which river rises in the Gangotri glacier near Gomukh?

- (A) Yamuna
- (b) Brahmaputra
- (c) Ganga
- (d) Son

### **▼** Answer

Answer: (c) Ganga

## Question 15.

The river Ganga discharges itself into the

- (a) Bay of Bengal
- (b) Arabian Sea
- (c) None of them
- (d) Both of them

#### **▼** Answer

Answer: (a) Bay of Bengal

# Question 16.

The antecedent river of Ganga is

- (a) Ghaghra
- (b) Gandak
- (c) Kosi
- (d) Sun Kosi

### **▼** Answer

Answer: (c) Kosi

## Question 17.

In southern Tibet, the Brahmaputra is known as

- (a) Tsangpo
- (b) Rango
- (c) Siang
- (d) Dihang

# **▼** Answer

Answer: (a) Tsangpo

## Question 18.

The length of Brahmaputra is

- (a) 850 km.
- (b) 750 km.
- (c) 800 km.
- (d) 700 km.
- **▼** Answer

Answer: (b) 750 km.

Question 19.

The major river of Dakshin is

- (a) Ganga
- (b) Godavari
- (c) Narmada
- (d) Jhelum

## **▼** Answer

Answer: (b) Godavari

Question 20.

The river Godavari rises in

- (a) Gomukh
- (b) Nasik
- (c) Uttarkashi
- (d) Dev prayag

### **▼** Answer

Answer: (b) Nasik

Question 21.

The largest river of Rajasthan is

- (a) Sabarmati
- (b) Saraswati
- (c) Luni
- (d) Sagarmati

## **▼** Answer

Answer: (c) Luni

Question 22.

The Ganga has its minimum flow during

- (a) August-September
- (b) January-June
- (c) May-June
- (d) July-August

### **▼** Answer

Answer: (b) January-June

Question 23.

The Mahanadi flows in

- (a) Andhra Pradesh
- (b) Karnataka

(c) Orissa (d) Maharashtra
▼ Answer
Answer: (c) Orissa
II. Fill up the blanks
Question 1 and are the two examples of consequent rivers.
▼ Answer
Answer: Ganga, Yamuna
Question 2. The Thar desert is characterised by pattern.
▼ Answer
Answer: centripetal drainage
Question 3. The flow of water through well-defined channels is called
▼ Answer
Answer: drainage
Question 4. The rivers flowing through rift valleys are and
▼ Answer
Answer: Narmada, Tapi
Question 5 rivers have the maximum flow in rainy season.
▼ Answer
Answer: The peninsular
Question 6. The Ganga is an example of a river.
▼ Answer
Answer: consequent river

## Question 7.

Due to obstruction caused by the deposited alluvium, the river through the delta bifurcates into several smaller channels called ......

#### **▼** Answer

Answer: distributaries

Question 8.

Mississippi has ...... with several main branches like the foot of a bird extending into the Gulf of Mexico.

## **▼** Answer

Answer: Bird's-foot delta

Question 9.

...... pattern has streams diverging or radiating from a central elevated tract.

## **▼** Answer

Answer: Radial

Question 10.

A ...... results due to weathering while ...... on the other hand, is the result of geological process.

## **▼** Answer

Answer: gorge, rift valley