

**1. Consider the following statements**

1. Dakshin Gangotri is India's second scientific manned station in Antarctica after Maitri.
2. The National Centre for Antarctic and Ocean Research is situated at Goa.

Which of the statements given above is/are correct?

- (a) Only 1                                      (b) Only 2  
(c) Both 1 and 2                              (d) Neither 1 nor 1

**2. Match List-I (Atomic Power Plant) with List-II (State) and select the correct answer using the codes given below the Lists:**

List-I (Atomic Power Plant)	List-II (State)
A. Kalpakkam	1. Karnataka
B. Narora	2. Madhya Pradesh
C. Rawatbhata	3. Maharashtra
D. Tarapur	4. Rajasthan
	5. Tamil Nadu
	6. Uttar Pradesh

Codes:

	A	B	C	D
(a)	1	6	4	2
(b)	1	4	6	2
(c)	5	6	4	3
(d)	5	4	6	3

**3. Match List-I (Town) with List-II (Factory/Plant) and select the correct answer using the codes given below the Lists:**

List-I (Town)	List-II (Factory/Plant)
A. Namrup	1. Aluminium Plant
B. Vishakhapatnam	2. Steel Plant
C. Perambur	3. Fertilizer Plant
D. Renukoot	4. Integral Coach Factory

Codes:

	A	B	C	D
(a)	1	2	4	3
(b)	1	4	2	3
(c)	3	2	4	1
(d)	3	4	2	1

4. Match List-I (Town) with List-II (River) and select the correct answer using the codes given below the Lists:

List-I

(Town)

A. Nanded

B. Nellore

C. Hospet

D. Hyderabad

List-II

(River)

1. Godavari

2. Tungbhadra

3. Musi

4. Penneru

Codes:

	A	B	C	D
(a)	1	4	2	3
(b)	1	2	4	3
(c)	3	4	2	1
(d)	3	2	4	1

5. Match List-I and List-II and select the correct answer using the codes given below:

List-I

(Product)

A. Tea

B. Jute

C. Rubber

D. Tobacco

List-II

(Major Producer)

1. Andhra Pradesh

2. Kerala

3. Orissa

4. Tamil Nadu

Codes:

	A	B	C	D
(a)	2	3	4	1
(b)	4	1	2	3
(c)	2	1	4	3
(d)	4	3	2	1

6. Match List I with List II and select the correct answer using the code given below the Lists:

List-I

(Mineral)

A. Bauxite

B. Copper

C. Iron ore

D. Coal

List-II

(Mine)

1. Balaghat

2. Korba

3. Singareni

4. Keonjhar

Codes:

	A	B	C	D
(a)	2	4	1	3
(b)	3	1	4	2
(c)	3	4	1	2
(d)	2	1	4	3

7. Match List I with List II and select the correct answer using the code given below the Lists:

List-I (Industry)	List-II (Industrial Centre)
A. Aluminium	1 Coimbatore
B. Heavy Electricals	2. Renukoot
C. Petrochemicals	3. Vadodara
D. Cotton Textiles	4. Jagdishpur

Codes:

	A	B	C	D
(a)	2	4	3	1
(b)	1	3	4	2
(c)	1	4	3	2
(d)	2	3	4	1

8. Match List I with List II and select the correct answer using the code given below the Lists:

List-I (National Highway No.)	List-II (Cities connected)
A. NH 5	1. Bhopal-Jaipur
B. NH 7	2. Bhubaneswar- Chennai
C. NH 9	3. Nagpur-Varanasi
D. NH 12	4. Pune-Hyderabad

Codes:

	A	B	C	D
(a)	2	1	4	3
(b)	4	3	2	1
(c)	2	3	4	1
(d)	4	1	2	3

9. Consider the following statements:

1. Alamatti dam is on the Cauvery River.
2. Mettur dam in on the Krishna River.
3. Gandhi Sagar Reservoir is on the Chambal River.

Which of the statements given above is/are correct?

- |                  |            |
|------------------|------------|
| (a) 1 and 2 only | (b) 2 only |
| (c) 1 and 3 only | (d) 3 only |

10. Consider the following statements:

1. Kandla port is situated at the head of Gulf of khambhat.
2. Paradeep Port is situated in the Mahanadi Delta.

Which of the statements given above is/are correct?

- |                  |                     |
|------------------|---------------------|
| (a) 1 only       | (b) 2 only          |
| (c) Both 1 and 2 | (d) neither 1 nor 2 |

**11.** Match List-I with List-II and select the correct answer using the code given below the Lists :

List-I	List-II
(Type of vegetation)	(State)
A. Mangrove	1 Madhya Pradesh
B. Scrub	2 Karnataka
C. Teak	3 Rajasthan
D. Coniferous	4 Arunachal Pradesh

Codes:

	A	B	C	D
(a)	4	1	3	2
(b)	2	1	3	4
(c)	4	3	1	2
(d)	2	3	1	4

**12.** Which of the following has/have been declared as national waterways in India?

- I. The Allahabad-Haldia stretch of river Ganga
- II. The Sadiya-Dhubri stretch of river Brahmaputra
- III. The Cherla-Rajamundry stretch of river Godavari

Select the correct answer using the code given below

- (a) I and II only
- (b) II and III only
- (c) I only
- (d) I, II and III

**13.** Which of the following statements is/are correct?

- I. Mumbai receives more rainfall than Pune because it is located at the windward side of Western Ghats
- II. Vidarbha region experiences semi-arid climate as it is located in a rain shadow region
- III. In India monsoon reaches Kashmir valley at the last

Select the correct answer using the code given below:

- (a) I, II and III
- (b) I and II only
- (c) II and III only
- (d) I only

**14.** Which of the following statements regarding south-west monsoon in India is/are correct?

- I. Monsoon reaches the Malabar Coast first
- II. Rajasthan does not get rainfall from south west monsoon
- III. South-west monsoon retreats when the permanent wind belts start shifting to the south

Select the correct answer using the code given below:

- (a) I, II and III
- (b) I and II only
- (c) III only
- (d) I and III only

**15.** Consider the following statements

- I. In India, the largest concentration of roads is found in the northern plains
- II. The ratio of surfaced road to the total road length is lower in the northern plains.

Which of the statements given above is/are correct?

- (a) I only
- (b) II only
- (c) Both I and II
- (d) Neither I nor II

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

List I (Mineral)	List II (State)
A. Bauxite	1. Andhra Pradesh
B. Mica	2. Orissa
C. Copper	3. Madhya Pradesh
D. Zinc	4. Rajasthan

Codes:

	A	B	C	D
(a)	4	1	3	2
(b)	2	1	3	4
(c)	4	3	1	2
(d)	2	3	1	4

**17. Match List-I with List-II and select the correct answer using the code given below the Lists :**

List-I (Port)	List-II (Special feature)
A. Kandla	1. Deepest landlocked protected port
B. Kochi	2. Located at mouth of lagoon
C. Vishakhapatnam	3. Tidal port
D. Kolkata	4. Inland riverine port

Codes:

	A	B	C	D
(a)	3	1	2	4
(b)	3	2	1	4
(c)	4	1	2	3
(d)	4	2	1	3

**18. Consider the following coal mines of India :**

1. Bokaro
2. Adilabad
3. Raniganj
4. Bishrampur

Select the correct sequence of the above from east to west.

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

**19. Match List-I with List-II and select the correct answer using the code given below the Lists :**

List-I (Mountain pass)	List-II (State)
A. Zoji La	1. Himachal Pradesh
B. Lipulekh	2. Sikkim
C. Shipki La	3. Uttarakhand
D. Nathu La	4. Jammu and Kashmir

Codes:

	A	B	C	D
(a)	2	1	3	4
(b)	2	3	1	4
(c)	4	1	3	2
(d)	4	3	1	2

**20.** Match List I with List II and select the correct answer using the code given below the Lists :

List I

(Himalayan Peak)

A. K2

B. Nanda Devi

C. Tara Pahar

D. Kanchenjunga

List II

(State)

1. Uttarakhand

2. Jammu & Kashmir

3. Sikkim

4. Himachal Pradesh

Codes:

	A	B	C	D
(a)	2	4	1	3
(b)	2	1	4	3
(c)	3	1	4	2
(d)	3	4	1	2



**Answers:**

1 - b	2 - c	3 - c	4 - a	5 - d	6 - b	7 - c	8 - c	9 - d	10 - b
11 - c	12 - a	13 - a	14 - a	15 - c	16 - b	17 - b	18 - b	19 - d	20 - b

**EXPLANATIONS:**

1. (b) National Centre for Antarctic and Ocean Research (NCAOR) is an Indian research and development institution situated at Vasco, Goa, it was established in 25th May, 1998. Dakshin Gangotri is the first research station in Antarctica. Maitri is India's second research station, built in 1989.
2. (c) A. Kalpakkam Atomic Power Plant is situated in Tamil Nadu.  
B. Narora Atomic Power Plant is situated in Uttar Pradesh.  
C. Rawatbhata Atomic Power Plant is situated in Rajasthan.  
D. Tarapur Atomic Power Plant is situated in Maharashtra.
3. (c) A. Namrup has a Fertilizer plant.  
B. Vishakhapatnam has a steel plant.  
C. Perambur has an integral Coach factory.  
D. Renukoot has an Aluminium plant.
4. (a) A. Nanded town is situated on the banks of river Godavari.  
B. Nellore town is situated on the banks of river Pennaru.  
C. Hospur town is situated on the banks of river Tungbhadra.  
D. Hyderabad town is situated on the banks of river Musi.  
Hyderabad is a unique Islamic sculptor city.
5. (d) Chief Producer                      States  
Tea    Assam, West Bengal, Tamil Nadu  
Jute    West Bengal, Bihar, Assam, Orissa  
Rubber     Kerala, Tamil Nadu, Karnataka  
Tobacco                                        Andhra Pradesh, Gujarat, Karnataka, Tamil Nadu
6. (b) Bauxite : Palamu (Jharkhand) Kaira (Gujarat), Kanti, Jabalpur (M.P.) Salem (Tamilnadu), Kolhapur (Maharashtra)  
Copper : Singhbhum, Hazaribagh (Jharkhand), Khetri Alwar, Bhilwara, Jhunjhunu, Sirohi (Rajasthan)  
Coal : Raniganj (West Bengal) Thariga, Bokaro, Giridih (Jharkhand), Deogarh, Talcher (Orissa)  
Singbreni (A.P.)  
Iron Ore : Sana, Mayurbhanj, Keonjhar (Orissa), Singhbhum, Hazaribagh, Palamau (Jharkhand).
7. (a) Aluminium : Alwaye (Kerala), Asansol (West Bengal), Renukoot (U.P.), Belur (Karnataka), Hiradud (Orissa).  
Petrochemical : Indian Refineries Ltd (Barauni) Bihar Noohamati (Assam), Koyali oil Refinery, Koyali (Gujarat), Kochin oil Refinery Kochi (Kerala).  
Cotton Textiles : Ahmedabad (Gujarat) Bangalore, Mumbai, Kolkata, Coimbatore (Tamilnadu), Kanpur (UP), Ludhiana and Amritsar (Punjab), Indore (MP).

Heavy Electricals : Bharat Heavy Electricals Ltd Ranipur Hardwar (Uttarakhand), Heavy Electricals India Ltd (Bhopal)

8. (c)

<b>N H No.</b>	<b>Cities connected</b>
NH 1	Delhi and Amritsar
NH 2	Delhi and Kolkata
NH 3	Agra and Mumbai
NH 4	Thane and Chennai
NH 5	Behragoda and Chennai
NH 6	Dhulia and Kolkata
NH 7	Varanasi and Kanyakumari
NH 8	Delhi and Mumbai
NH 9	Pune and Vijaywada
NH 10	Delhi and Fazilka

9. (d) Gandhi Sagar Reservoir on Chambal river, jointly executed by Madhya Pradesh and Rajasthan.

10. (b) Kandla Port is not situated at the head of Gulf of Khambat.

11. (c) Mangrove, Scrub, teak and coniferous are the various types of vegetations found in Karnataka, Rajasthan, Madhya Pradesh and Arunachal Pradesh respectively.

12. (a) India has 6 national water ways–

First one is Allahabad to Haldia in the river Ganga (1620 km).

Second is Sadiya to Dhubri in the river Brahmaputra (891 km).

Third is Kollam to Kottapuram in the river west coast and canal (205 km).

Fourth is Kakinada to Puducherry in the river Godavari (1095 km).

Fifth is Talcher to Dhamra in the river Brahmani (623 km).

Sixth one is Lakhimpur to Bhanga in the river Barak (121km).

13. (a) Pune is on the leeward side of the western ghats, it means that it lies on a rain shadow area. But Mumbai lies on the windward side and receives heavy rainfall.

14. (a) Monsoon may be considered as large scale sea breezes, because of seasonal heating. The south west monsoon brings rain towards the end of summer. It arrives in two branches - The way of Bengal branch and the Arabian Sea branch.

15. (c) The Northern Plains of India are expanded mainly in the state of Punjab, Haryana, Rajasthan, UP and Eastern Bihar. Here the total road length is more than total surface roads.



16. (b) Bauxite - Orissa  
Mica - Andhra Pradesh  
Copper - Madhya Pradesh  
Zinc - Rajasthan
17. (b) Kandla-tidal port,  
Kochi-located at mouth of lagoon,  
Vishakhapatnam-deepest land-locked protected port,  
Kolkata-inland riverine port.
18. (b) Ranigang-Bokaro-Bishrampur-Adilabad.
19. (d) Zoji La-Jammu-Kashmir,  
Lipulekh-Uttaranchal,  
Shipki La-Himachal Pradesh,  
Nathu La-Sikkim.
20. (b) K2-Jammu and Kashmir,  
Nanda Devi- Uttarakhand,  
Tara Pahar-Himachal Pradesh,  
Kanchenjunga-Sikkim.

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