



8:00AM 14 AUGUST 2024 DAILY CURRENT AFFAIRS RUBY MA'AM

9:00AM 14 AUGUST 2024 DAILY DEFENCE UPDATES DIVYANSHU SIR

#### SSB INTERVIEW LIVE CLASSES

9:00AM -- OVERVIEW OF GPE & PRACTICE ANURADHA MA'AM

#### NDA 2 2024 LIVE CLASSES

11:00AM GK - GEOGRAPHY REVISION - CLASS 2 RUBY MA'AM

1:00PM MATHS REVISION - CLASS 8 NAVJYOTI SIR

2:00PM - CHEMISTRY REVISION - CLASS 1 SHIVANGI MA'AM

5:30PM ENGLISH - REVISION - CLASS 4 ANURADHA MA'AM

#### CDS 2 2024 LIVE CLASSES

11:00AM GK - GEOGRAPHY REVISION - CLASS 2 RUBY MA'AM

2:00PM CHEMISTRY REVISION - CLASS 1 SHIVANGI MA'AM

3:00PM MATHS REVISION - CLASS 8 NAVJYOTI SIR

5:30PM ENGLISH - REVISION - CLASS 4 ANURADHA MA'AM









Identify the crop on the basis of the following Q. characteristics:

- It is a kharif crop.
- Aus, Aman and Boro are its three different growing periods in an agricultural year.
- About one-fourth of the total cropped area of India is under its cultivation.

Select the correct answer using the code given below:

g Andri

- (a) Wheat
- (b) Rice
- (c) Pulses
- (d) Cotton

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3.55 (4.14)

- (a) Wheat
- (b) Rice
- (c) Pulses
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- Q. Alluvial soils vary in nature from sandy loam to clay. They are generally
  - (a) poor in potash and rich in phosphorus.
  - (b) poor in both potash and phosphorus.
  - (c) rich in both potash and phosphorus.
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#### **ANSWER: D**

Alluvial soil is found in the valleys of the Terai region and in the middle hill valleys around Kathmandu and Pokhara. The valleys lie between the Siwalik and Mahabharat hills which widen out in places to form flat fertile valleys called Dun valleys.

- Q. Which one of the following is the largest linguistic group of India?
  - (a) Sino-Tibetan
  - (b) Austric
  - (c) Indo-Aryan
  - (d) Dravidian

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#### **ANSWER: C**

Indo-Aryan Group: It is a branch of the larger Indo-European group of languages that came to India with the advent of Aryans.

It is the largest language group of India and around 74% of Indians speak those languages which belong to this group.

- Q. Which one of the following water bodies separates the Andaman and the Nicobar islands?
  - (a) Gulf of Mannar
  - (b) Ten Degree Channel
  - (c) Eleven Degree Channel
  - (d) Palk Strait

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- Q. Which one of the following longitudes is the standard meridian of India?
  - (a) 83°30' E
  - (b) 82°30′ E
  - (c) 82°30′ W
  - (d) 83°30' W

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

|       | List          | I.  |    | List II           |  |  |
|-------|---------------|-----|----|-------------------|--|--|
| A.    | Cyclor        | nes | 1. | Western Australia |  |  |
| В.    | Hurricanes    |     | 2. | South China Sea   |  |  |
| C.    | Typhoons      |     | 3. | Indian Ocean      |  |  |
| D.    | Willy-willies |     | 4. | Atlantic Ocean    |  |  |
| Code: |               |     |    |                   |  |  |
|       | A             | В   | C  | D                 |  |  |
| (a)   | 3             | 2   | 4  | 1                 |  |  |
| (b)   | 3             | 4   | 2  | 1                 |  |  |
| (c)   | 1             | 4   | 2  | 3                 |  |  |
| (d)   | 1             | 2   | 4  | 3                 |  |  |

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

| $List\ I$ |     |               |     |    | List II           |  |
|-----------|-----|---------------|-----|----|-------------------|--|
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| Code:     |     |               |     |    |                   |  |
|           |     | $\mathbf{A}$  | В   | C  | D                 |  |
|           | (a) | 3             | 2   | 4  | 1                 |  |
|           | (b) | 3             | 4   | 2  | 1                 |  |
|           | (c) | 1             | 4   | 2  | 3                 |  |
|           | (d) | 1             | 2   | 4  | 3                 |  |
|           |     |               |     |    |                   |  |

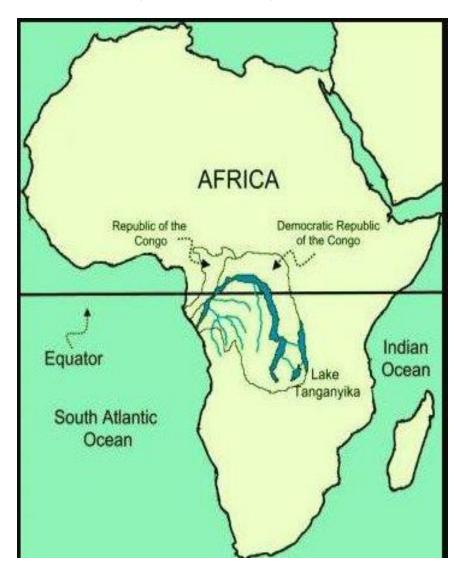
- **Q.** Which river of Africa crosses the Tropic of Capricorn twice?
  - A) Congo
  - B) Limpopo
  - C) Niger
  - D) Zambezi



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- **Q.** Which continent of the world does not have a desert?
  - A) Australia
  - B) Europe
  - C) Asia
  - D) North America



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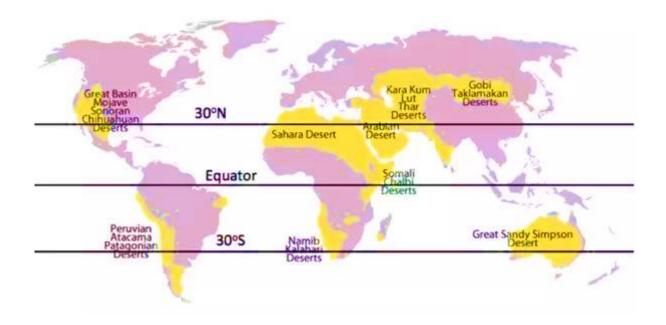
desert?

- A) Australia
- B) Europe
- C) Asia
- D) North America

Europe does not have a desert. It has

Accona desert- a semi-desert in central

Italy.



- **Q.** Asia has large areas of inland drainage. Why is it so?
  - A) Rainfall is seasonal and scanty
  - B) There is a number of intermontane plateaus
  - C) River channels are obstructed by lava flows
  - D) It is a very large continent

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- Name the Continents that form a mirror image of each other
  - A) North America and South America
  - B) Asia and Africa
  - C) Africa and South America
  - D) Europe and Asia



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- Q. Lake Titicaca, a large deep lake in South America, is located on the border of which two countries?
  - [A] Argentina and Bolivia
  - [B] Bolivia and Peru
  - [C] Peru and Uruguay
  - [D] Uruguay and Paraguay



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Q. Which of the following is the largest of the seven member states of United Arab Emirates?

[A] Dubai

[B] Sharjah

[C] Ras al-Khaimah

[D] Abu Dhabi



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- Q. Mannerheim line separates which of the following two neighbors?
  - [A] Russia & Finland
  - [B] France & Germany
  - [C] Russia & Belarus
  - [D] India & China



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- Which glaciers form the world's longest glacial system outside the polar region?
  - [A] Biafo Glacier and Hispar Glacier
  - [B] Siachen Glacier and Biafo Glacier
  - [C] Hispar Glacier and Fedchenko Glacier
  - [D] Biafo Glacier and Fedchenko Glacier



Which glaciers form the world's longest glacial system outside the polar region?

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- [B] Siachen Glacier and Biafo Glacier
- [C] Hispar Glacier and Fedchenko Glacier
- [D] Biafo Glacier and Fedchenko Glacier

The Biafo Glacier is a glacier located within the Karakoram mountain range in the Shigar District of Gilgit-Baltistan, Pakistan

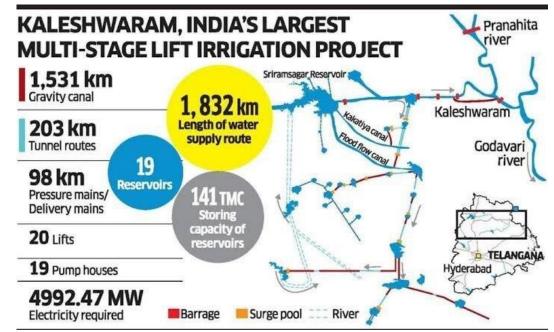
The Kaleshwaram Lift Irrigation System, which was in the news recently, is constructed in

- (a) Kerala
- (b) Gujarat
- (c) Telangana
- (d) Maharashtra

#### **ANSWER: C**

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- Q. Growing of two or more crops simultaneously on the same field in a definite pattern is known as
  - (a) mixed cropping
  - (b) inter cropping
  - (c) mixed farming
  - (d) hybrid farming

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# Q. Spring tides refer to

- (a) greatest difference in the sea level at high and low tides
- (b) lowest difference in the sea level at high and low tides
- (c) no difference in the sea level at high and low tides
- (d) counteraction of gravitational pull of the Sun to that of Moon

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#### **ANSWER: A**

Spring tide is when the earth, moon and sun are all in a straight line. This tide occurs at full moons and new moons each lunar month. Spring tides are earth's most extreme tides - with the greatest difference between high and low tides.



- Q. Which one of the following is NOT true in reference to Air mass?
  - (a) Air mass forms either in tropical or in polar region
  - (b) Air mass develops on continents as well as over ocean
  - (c) Air mass develops in a cyclonic condition
  - (d) Air mass changes the weather conditions

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### **ANSWER: C**

An air mass is a large volume of air in the atmosphere that is mostly uniform in temperature and moisture. Air masses can extend thousands of kilometers in any direction and can reach from ground level to the stratosphere—16 kilometers (10 miles) into the atmosphere.

- Q. "Campos" and "Llanos", Tropical Savanna grasslands are generally found in
  - (a) Australia
  - (b) Central Africa
  - (c) South America
  - (d) East Asia

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### **ANSWER: C**

Campos and Llanos are the extensive grasslands located in the Eastern part of South America. These are spread across many countries like Argentina, Uruguay, and southern Brazil.

- Q. "Viticulture" is a common feature of which one of the following Australian cities?
  - (a) Adelaide
  - (b) Darwin
  - (c) Hobart
  - (d) Brisbane

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  - (a) Adelaide
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### **ANSWER: A**

Viticulture is a branch of horticulture dealing with Grape cultivation and Wine Making.

- Q. "Shamal" warm and dry wind is a "Local" wind found in
  - (a) East Asia
  - (b) West Coast of Africa
  - (c) Sahara of Africa
  - (d) Mesopotamia

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### **ANSWER: D**

Shamal is a northwesterly wind that blows in the Mesopotamian region over Iraq,
Persian Gulf, including Kuwait and Saudi
Arabia.

- Q., "Inversion of Rainfall" is associated with
  - (a) Orographic rainfall
  - (b) Convectional rainfall
  - (c) Cyclonic rainfall (Tropical)
  - (d) Cyclonic rainfall (Temperate)

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### **ANSWER: A**

Inversion of rainfall is associated with orographic rainfall. This occurs due to the ascent of the air forced by the mountain barrier that is across the wind direction so that the moist air is forced in obstruction to move upwards and get cooled.

- Q. Which one of the following is NOT a west flowing river?
  - (a) Periyar
  - (b) Bharatpuzha
  - (c) Pamba
  - (d) Tamraparni

### Q. Which one of the following is NOT a west flowing river?

- (a) Periyar
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### **ANSWER: D**

Tamraparni is an older name for multiple distinct places, including Sri Lanka, Tirunelveli in India, and the Thamirabarani River that flows through Tirunelveli.

- Q. Which one of the following rivers was earlier known as "Vitasta"?
  - (a) Tista
  - (b) Jhelum
  - (c) Tungabhadra
  - (d) Bharatpuzha

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### **ANSWER: B**

The Jhelum River flows from the Indianadministered territory of J&K, through the Pakistani-administered territory of Azad Kashmir, and into Pakistani Punjab. It is the westernmost of the five rivers of the Punjab region and passes through the Kashmir Valley. It is a tributary of the Chenab River.

- Q. River Sarda drains in the Northern Plains of Uttar Pradesh. Before entering in the Plains, Sarda is known as
  - (a) Saraswati
  - (b) Bhagirathi
  - (c) Kali
  - (d) Pindar

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### **ANSWER: C**

The Sharda River, also called Kali River and Mahakali River, originates at Kalapani in the Himalayas at an elevation of 3,600 m (11,800 ft) in the Pithoragarh district in Uttarakhand, India. It flows along Nepal's western border with India

# Consider the following statements relating to Richter scale:

- It was devised in 1935 by Charles
   Richter
- 2. It describes the quantity of energy released by a single earthquake
- 3. Richter Scale has no upper limit

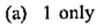
Which of the statements given above is/are correct?

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

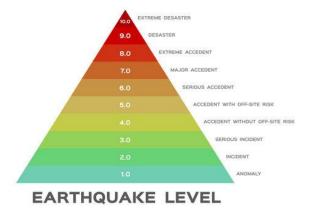
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Which of the statements given above is/are correct?



- (b) 1 and 2 only
- (c) 2 and 3 only
- (d) 1, 2 and 3



#### **ANSWER: D**

Richter scale (ML), a quantitative measure of an earthquake's magnitude (size), was devised in 1935 by American seismologists Charles F. Richter and Beno Gutenberg. The earthquake's magnitude is determined using the logarithm of the amplitude (height) of the largest seismic wave calibrated to a scale by a seismograph.

Q. The northern boundary of the peninsular plateau of Indian runs parallel to the Ganga and the Yamuna from Raajmahal hills to a point near

- A. Allahabad
- B. Delhi
- C. Gwalior
- D. Jaipur

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- Q. The oldest rocks in India are reported from
  - A. Dharwad region, Karnataka
  - B. Aravalli range, Rajasthan
  - C. Vindhyan range, Madhya Pradesh
  - D. Siwalik range, Punjab

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# Q. Which of the following groups of rivers originate from the Himachal mountains?

- A. Beas, Ravi and Chenab
- B. Ravi, Chenab and Jhelum
- C. Sutlej, Beas and Ravi
- D. Sutlej, Ravi and Jhelum



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- Q. Which one of the following States is **not** prominent for plantation agriculture?
  - (a) Rajasthan
  - (b) Assam
  - (c) Nagaland
  - (d) Kerala

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**ANSWER: A** 

Q.
The distance between which two cities has been reduced by the Atal Tunnel?

- (a) Bagdogra to Gangtok
- (b) Jammu to Srinagar
- (c) Manali to Leh
- (d) Itanagar to Tawang

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### **ANSWER: C**

Atal Tunnel (also known as Rohtang Tunnel) is a highway tunnel built under the Rohtang Pass in the eastern Pir Panjal Range of the Himalayas on the Leh-Manali Highway in Himachal Pradesh, India. At a length of 9.02 km, it is the longest highway single-tube tunnel above 10,000 feet in the world.

- Q. Which one of the following biosphere reserves comprises islands with estuaries, beaches, coral reefs, salt marshes and mangroves?
  - (a) Sunderban biosphere reserve
  - (b) Gulf of Mannar biosphere reserve
  - (c) Nilgiri biosphere reserve
  - (d) Nandadevi biosphere reserve

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### **ANSWER: B**

The Gulf of Mannar endowed with 3 distinct Coastal ecosystems namely coral reef, seagrass bed & mangroves is considered one of the world's richest regions from a marine biodiversity perspective, is known for its unique biological wealth & is a storehouse of marine diversity of global significance. It lies between the southeastern tip of India and the west coast of Sri Lanka, in the Coromandel Coast region.

Q. An avalanche is a type of which one of the following disasters?

- (a) Atmospheric
- (b) Terrestrial
- (c) Aquatic
- (d) Biological

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### **ANSWER: B**

An avalanche (also called a snowslide) is a rapid flow of snow down a slope, such as a hill or a mountain. An infection constantly maintained at a baseline level in a geographic area without external input is known as

- (a) Endemic
- (b) Pandemic
- (c) Epidemic
- (d) Outbreak

An infection constantly maintained at a baseline level in a geographic area without external input is known as

**ANSWER: A** 

- (a) Endemic
- (b) Pandemic
- (c) Epidemic
- (d) Outbreak

- Q. Streams and rivers coming from the mountains deposit heavy materials of rocks and boulders in
  - (a) Khadar
  - (b) Bhangar
  - (c) Bhabar
  - (d) Terai

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#### **ANSWER: C**

Bhabar is a region south of the Lower Himalayas and the Shivalik Hills in the Uttarakhand state of India. It is the gentlysloping coarse alluvial zone below the Shivalik Hills (outermost foothills of the Himalayas). The area is highly coarse in nature due to many pebbles and 'kankars' found over here.

Q. The Panchmuli Lake is situated near

- (a) Statue of Equality
- (b) Thiruvalluvar Statue
- (c) Dhyan Buddha Statue
- (d) Statue of Unity

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- (c) Dhyan Buddha Statue
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#### **ANSWER: D**

Lake Panchmuli, also known as 'Dyke-3' from Sardar Sarovar Dam, was developed for tourists visiting the statue of the unity.

- **Q.** Which of the following groups of states has the largest deposits of iron ore?
  - A. Andhra Pradesh and Karnataka
  - B. Bihar and Orissa
  - C. Madhya Pradesh and Maharashtra
  - D. West Bengal and Assam

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Q.

Which of the following union territories of India has the highest density of population per sq km?

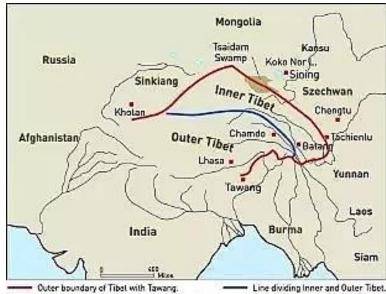
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- **Q.** The Shimla Convention is an agreement that sets
  - A. Shimla as a tourist spot
  - B. Shimla as the capital of Himachal Pradesh
  - C. Boundary between India and Tibet
  - D. None of the above



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Journdonies of Tibe) and Inner and Cutor Tibe) as shown on the map appended to the Simia Convention of July 3, 1914 December Arman clearly to the cruth of the line

- Q. Which of the following events took place in the Cenozoic era?
  - A. Formation of the rockies, India collides with Asia and the formation of the Himalayas and the Alps
  - B. Formation of the Appalachians and central European mountains
  - C. Splitting of India from Antarctic
  - D. Breaking up of Pangaea

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- **Q.** The oldest oil field in India is the \_\_\_\_\_ field, in \_\_\_\_
  - A. Anleshwar, Gujarat
  - B. Bombay High, Maharashtra
  - C. Nawagam, Gujarat
  - D. Digboi, Assam



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- Q. The Outer Himalayas Lie Between
  - A. The Lease Himalayas And The Indo Gangetic Plain
  - B. The Foot Hills And The Indo Gangetic Plain
  - C. The Greater Himalayas And The Lesser Himalayas
  - D. Indo Gangetic Plains And The Peninsula

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  - C. The Greater Himalayas And The Lesser Himalayas
  - D. Indo Gangetic Plains And The Peninsula

- Q. Which of the following drainage systems fall into Bay of Bengal?
  - A. Ganga, Brahmaputra and Godavari
  - B. Mahanadi, Krishna and Cauvery
  - C. Luni, Narmada and Tapti
  - D. Both (a) and (b)

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- Q. Which of the following groups of rivers have their source of origin in Tibet?
  - A. Brahmaputra, Ganges and Sutlej
  - B. Ganges, Sutlej and Yamuna
  - C. Brahmaputra, Indus and Sutlej
  - D. Chenab, Ravi and Sutlej

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- Q. The Watershed Between India And Myanmar Is Formed By
  - A. The Naga Hills
  - B. The Garo Hills
  - C. Khasi Hills
  - D. The Jaintia Hills

- Which of the following important rivers of India does not originate from the Western Ghats?
  - A. Cauvery
  - B. Godavari
  - C. Krishna
  - D. Mahanadi

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  - C. Krishna
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- **Q.** Which of the following areas or regions is most prone to earthquakes?
  - A. Ganga-Brahmaputra valley
  - B. Deccan plateau
  - C. Plains of northern India
  - D. Western ghats

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  - C. Plains of northern India
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- **Q.** Which of the following crops is regarded as a plantation crop?
  - A. Coconut
  - B. Cotton
  - C. Sugarcane
  - D. Rice

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### A. Coconut

- B. Cotton
- C. Sugarcane
- D. Rice

- Q. The Most Ideal Region For The Cultivation Of Cotton In India Is
  - A. The Brahmaputra Valley
  - B. The Indo-gangetic Valley
  - C. The Deccan Plateau
  - D. The Rann Of Kutch

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Q. Which Of The Following Types Of Soil Are Mostly Confined To River Basins And Coastal Plains Of India?

- A. Alluvial Soils
- B. Black Soils
- C. Laterite Soils
- D. Red Soils

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Q. When It Is Noon IST At Allahabad In India, The Time At Greenwich, London, Will Be

A. Midnight, GMT

B. 17:30 Hours

C. 06:30 Hours

D. None Of The Above

Arrange the following states in order of their decreasing population size as per the census 2011:

- West Bengal
- 2. Bihar
- 3. Maharashtra
- 4. Andhra Pradesh

Select the correct answer using the code given below:

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

Arrange the following states in order of their decreasing population size as per the census 2011:

**ANSWER: B** 

- 1. West Bengal
- 2. Bihar
- 3. Maharashtra
- 4. Andhra Pradesh

Select the correct answer using the code given below:

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

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

| List I<br>(River) |   |   | List II<br>(Mouth of the<br>river)    |   |    |  |
|-------------------|---|---|---------------------------------------|---|----|--|
| A. Danube         |   |   | 1. North sea                          |   |    |  |
| B. Rhine          |   |   | 2. Black sea                          |   |    |  |
| C. Rhone          |   |   | 3. Bay of Biscay                      |   |    |  |
| D. Loire          |   |   | <ol> <li>Mediterranean sea</li> </ol> |   |    |  |
| Code:             |   |   |                                       |   |    |  |
|                   | A | В | $\boldsymbol{c}$                      | D |    |  |
| (a)               | 2 | 1 | 4                                     | 3 |    |  |
| (b)               | 3 | 4 | 1                                     | 2 | 12 |  |
| (c)               | 2 | 4 | 1                                     | 3 |    |  |
| (d)               | 3 | 1 | 4                                     | 2 | 4  |  |

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

List I (Mouth of the river)

A. Danube
1. North sea
B. Rhine
2. Black sea
C. Rhone
3. Bay of Biscay
D. Loire
4. Mediterranean sea

#### Code:

|     | A | 13 | C | ь |  |
|-----|---|----|---|---|--|
| (a) | 2 | 1  | 4 | 3 |  |
| (b) | 3 | 4  | 1 | 2 |  |
| (c) | 2 | 4  | Í | 3 |  |
| (d) | 3 | 1  | 4 | 2 |  |

### **ANSWER: A**

With reference to biodiversity, which of the following statements is/are correct?

- Species richness and high degree of endemism are important criteria for identifying biodiversity hot spots.
- Species diversity is highest in the tropics and decreases down the poles.
- Biodiversity conservation may be in situ as well as ex situ.

Select the correct answer using the code given below:

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

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Select the correct answer using the code given below:

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

#### **ANSWER: C**

## Consider the following statements:

- Periplus is a Greek word meaning sailing around.
- Erythraean was the Greek name for the Mediterranean Sea.

Which of the statements given above is/are correct?

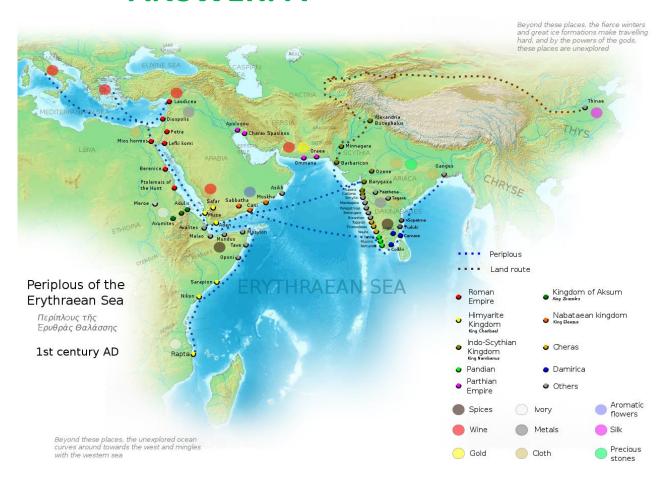
- (a) 1 only
- (b) 2 only
- (c) Both 1 and 2
- (d) Neither I nor 2

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- Periplus is a Greek word meaning sailing around.
- Erythraean was the Greek name for the Mediterranean Sea.

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



Which of the following statements concerning Mediterranean climatic region are correct?

- It is found in the latitude range 30° to 45° northern and southern hemisphere
- Mediterranean climate experiences extreme temperature conditions
- In Mediterranean climate, rainfall occurs mainly during summer season
- In Mediterranean climate, rainfall is mainly due to Westerlies

Select the correct answer using the code given below:

- (a) 1, 2 and 4
- (b) 1 and 4 only
- (c) 1, 2 and 3
- (d) 3 and 4

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Select the correct answer using the code given below:

- (a) 1, 2 and 4
- (b) 1 and 4 only
- (c) 1, 2 and 3
- (d) 3 and 4

#### **ANSWER: B**

The Mediterranean or dry summer climate is characterized by dry summers and mild, wet winters. The main cause of Mediterranean, or dry summer climate, is the subtropical ridge which extends toward that hemisphere's pole during the summer and migrates toward the equator

Which one of the following is the correct descending order of countries in terms of per capita availability of arable land?

- (a) India China Brazil
- (b) China Brazil India
- (c) Brazil China India
- (d) Brazil India China

- Which one of the following is the correct descending order of countries in terms of per capita availability of arable land?
  - (a) India China Brazil
  - (b) China Brazil India
  - (c) Brazil China India
  - (d) Brazil India China

#### **ANSWER: D**

Any land which is capable of being ploughed and used to grow crops is known as Arable land. Brazil has a total of 0.39 Hectares per capita of arable land. India has a total of 0.12 Hectares per capita of arable land. China has a total of 0.09 Hectares per capita of arable land.

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

| List I      | List II   |
|-------------|-----------|
| (Geomorphic | (Feature) |
| Agent)      |           |

- A. Ground water 1. Plunge pool
- B. Running water 2. Horns
- C. Glacier 3. Playas
- D. Wind 4. Lapies

#### Code:

|     | Α | В | C | D |  |
|-----|---|---|---|---|--|
| (a) | 4 | 1 | 2 | 3 |  |
| (b) | 3 | 2 | 1 | 4 |  |
| (c) | 3 | 1 | 2 | 4 |  |
| (d) | 4 | 2 | 1 | 3 |  |

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

| (Geo    | ist l<br>morp<br>gent) | híc   | List II<br>(Feature) |           |     |
|---------|------------------------|-------|----------------------|-----------|-----|
| A. Grou | ınd w                  | ater  |                      | 1. Plunge | poo |
| B. Run  | ning v                 | vater |                      | 2. Horns  | à   |
| C. Glac | ier                    |       |                      | 3. Playas |     |
| D. Win  | d                      |       |                      | 4. Lapies | 10  |
| Code:   |                        |       |                      |           |     |
|         | A                      | В     | C                    | D         |     |
| (a)     | 4                      | 1     | 2                    | 3         |     |
| (b)     | 3                      | 2     | 1                    | 4         |     |

(c)

- Which of the following statements concerning temperature is/are correct?
  - In winter season isotherms in Northern Hemisphere are more or less circular on continents

- Isotherms are parallel to latitude in Southern Hemisphere in oceans
- Minimum temperature during winter is recorded in Northern Canada

Select the correct answer using the code given below:

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

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Select the correct answer using the code given below:

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

# Which of the following statement(s) concerning natural regions of the world is/are correct?

- Equatorial climatic regions have less urbanization
- Mediterranean climatic regions have high level of urbanization
- Equatorial climatic regions have high concentration of human population
- Mediterranean climatic regions practice plantation farming

Select the correct answer using the code given below:

- (a) 1 and 2 only
- (b) 1, 2 and 3
- (c) 2 and 4
- (d) 1 only

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- (c) 2 and 4
- (d) 1 only