UNIQUE IAS STUDY CIRCLE

FUNDAMENTAL & WORLD GEOGRAPHY 2020

Question 1. Consider the following minerals: 1. Bentonite Chromite 3. Kyanite 4. Sillimanite In India, which of the above is/are officially designated as major minerals? (a) 1 and 2 only(b) 4 only(c) 1 and 3 only(d) 2, 3 and 4 only Answer: (b) Question 2. With reference to Ocean Mean Temperature (OMT), which of the following statements is/are correct? 1. OMT is measured up to a depth of 26°C isotherm which is 129 meters in the south-western Indian Ocean during January - March 2. OMT collected during January - March can be used in assessing whether the amount of rainfall in monsoon will be less or more than a certain long-term mean. Select the correct answer using the code given below: (a) 1 only (b) 2 only (c) Both 1 and 2 (d) Neither 1 nor 2 Answer:(d) Question 3. Consider the following statements : 1. Jetstreams occur in the Northern Hemisphere only. Only some cyclones develop an eye. The temperature inside the eye of a cyclone is nearly 10°C lesser than that of the surroundings. Which of the statements given above is/are correct? (a) 1 only(b) 2 and 3 only(c) 2 only(d) 1 and 3 only Answer: c Question 4. "The crop is subtropical in nature. A hard frost is injurious to it. It requires at least 210 frost-free days and 50 to 100 centimeters of rainfall for its growth. A light welldrained soil capable of retaining moisture is ideally suited for the cultivation of the crop." Which one of the following is that crop ? (a) Cotton (b) Jute (c) Sugarcane (d) Tea Answer: a **Question 5. Consider the following pairs :** River - Flows into Mekong- Andaman Sea Thames - Irish Sea Volga - Caspian Sea Zambezi - Indian Ocean Which of the pairs given above is/are correctly matched ? (a) 1 and 2 only (b) 3 only(c) 3 and 4 only (d) 1, 2 and 4 only Answer c **INDIAN-GEOGRAPHY 2020** Question 1: With reference to India's Desert National Park, which of the following statements are correct? It is spread over two districts. There is no human habitation inside the Park 3. It is one of the natural habitats of Great Indian Bustard. Select the correct answer using the code given below:

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

Question: 2. Siachen Glacier is situated to the

(a) East of Aksai Chin(b) East of Leh(c) North of Gilgit(d) North of Nubra Valley Answer: d

Question 3: Among the following Tiger Reserves, which one has the largest area under "Critical Tiger Habitat" ?

(a) Corbett(b) Ranthambore(c) Nagarjunsagar-Srisailam(d) Sunderbans Answer: c

Question 4. With reference to pulse production in India, consider the following statements

1. Black gram can be cultivated as both kharif and rabi crop.

2. Green-gram alone accounts for nearly half of pulse production.

3. In the last three decades, while the production of kharif pulses has increased, the production of rabi pulses has decreased.

Which of the statements given above is/are correct?

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

Question 5. Which of the following Protected Areas are located in Cauvery basin ? 1. Nagarhole National Park

UNIQUE IAS STUDY CIRCLE 2. Papikonda National Park

3. Sathyamangalam Tiger Reserve
4. Wayanad Wildlife Sanctuary Select the correct answer using the code given below:
(a) 1 and 2 only (b) 3 and 4 only (c) 1,3 and 4 only (d) 1, 2, 3 and 4

Answer: c

Question 6. Which one of the following protected areas is well-known for the conservation of a sub-species of the Indian swamp deer (Barasingha) that thrives well on hard ground and is exclusively graminivorous ? (a) Kanha National Park (b) Manas National Park (c) Mudumalai Wildlife Sanctuary (d) Tal Chhapar Wildlife Sanctuary

Answer: a

Question 27. Which of the following are the most likely places to find the musk deer in its natural habitat?

1. Askot Wildlife Sanctuary

Gangotri National Park
 Kishanpur Wildlife Sanctuary

4. Manas National Park Select the correct answer using the code given below: (a) 1 and 2 only(b) 2 and 3 only(c) 3 and 4 only (d) 1 and 4 only

Ànswer (a)