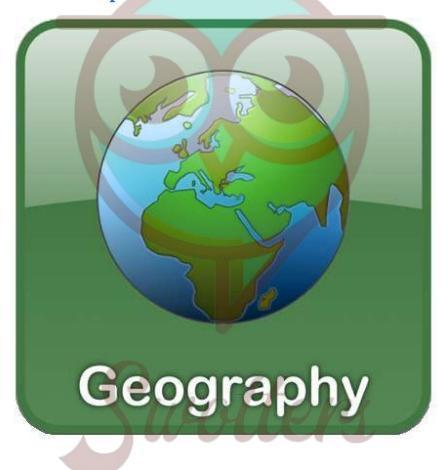


Chapter 9: Life in the Deserts



# **Important Questions**

### Multiple Choice Questions :

Question 1. Which of the following mineral is not found in the Sahara desert among the following?

- (a) Gold
- (b) Phosphate
- (c) Manganese

Question 2. Which of the following country is not touched by the Sahara desert?

- (a) Egypt
- (b) Libya
- (c) Saudi Arabia

Question 3. Ladakh is located in the:

- (a) Western side of the Jammu and Kashmir
- (b) Eastern side of the Jammu and Kashmir
- (c) Northern side of Jammu and Kashmir

Question 4. An animal found in Sahara is:

- (a) Jackal
- (b) Ostrich
- (c) Lion

Question 5. The altitude in Ladakh varies from 3000 m in Kargil to more than ...... m in Karakoram.

- (a) 7,000
- (b) 8,000
- (c) 9,000

Question 6. Sahara desert touches how many countries?

- (a) 12
- (b) 11
- (c)9

Question 7. The world's largest desert is:

- (a) Sahara
- (b) Thar
- (c) Ladakh

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Question 8. One animal whose hair is not used to make woollen clothes is:

- (a) Sheep
- (b) Goat
- (c) Lion

Question 9. The cold desert is:

- (a) Ladakh
- (b) Sahara
- (c) Thar

Question 10. Nile valley is located in:

- (a) Egypt
- (b) Ghana
- (c) Mali

Question 11. What is another name of Khapa-chan?

- (a) Sahara
- (b) Ladakh
- (c) Egypt
- (d) None of these

Question 12. Where is Drass located?

- (a) In Ladakh
- (b) In Sahara
- (c) In Egypt
- (d) None of these

Question 13. What do you mean by the Gangri?

- (a) River
- (b) Glacier
- (c) Pond
- (d) Waterfall

Question 14. How many countries touch Sahara desert?

- (a) 11
- (b) 12
- (c) 20

(d) 17

Question 15. Sahara is located in which part of Africa?

- (a) Eastern
- (b) Northern
- (c) Western
- (d) Southern

#### > Fill in the blanks:

- **1.** Cactus is found in \_\_\_\_\_ desert.
- **2.** Gravel plains are found in \_\_\_\_\_\_.
- **3.** \_\_\_\_\_ is the capital of Ladakh.
- **4.** Khapa-chan means \_\_\_\_\_\_.
- **5.** Lamayuru is a famous monastery.

# ➤ Write true (T) or false (F) :

- 1. Deserts are characterised by scanty vegetation.
- 2. Yak's milk is used to make cheese and butter.
- 3. Hyenas found in Sahara desert is a bird.
- **4.** Ladakh is a hot desert.
- **5.** Manali Leh highway crosses four passes.

### > Very Short Questions:

- 1. How many countries are touched by the Sahara desert? Name them.
- 2. What are the two characteristic features of a desert?
- 3. Mention the day and night temperatures of the Sahara desert.
- **4.** What vegetation is found in the Sahara desert?
- **5.** Name the two nomadic tribes living in the Sahara desert.
- 6. Name the animals reared by the Bedouins and Tuaregs.
- 7. What do these animals provide them?
- **8.** Name the countries associated with the discovery of oil.
- 9. Ladakh is made up of two words. Mention these words with their meaning.
- **10.** Where is Ladakh located?

# > Short Questions:

- 1. Describe the Climate of the Sahara desert.
- 2. Mention the summer and winter activities of the people of the Ladakh desert.
- 3. Describe the flora and fauna found in the Sahara desert.
- **4.** How did the Sahara become a desert?
- 5. Why do nomadic tribes of Sahara desert rear livestock?

### > Long Questions:

- 1. Describe the people of the Sahara desert Also write about their activities.
- 2. Describe the flora and fauna found in the Ladakh desert.
- 3. Write about the people of Sahara desert?
- **4.** What are the climatic conditions of the Ladakh desert?
- 5. What are the summer and winter activities of the people of Ladakh?

#### **ANSWER KEY -**

# > Multiple Choice Answer:

- **1.** (a) Gold
- 2. (c) Saudi Arabia
- 3. (b) Eastern side of the Jammu and Kashmir
- 4. (a) Jackal
- **5.** (b) 8,000
- **6.** (b) 11
- 7. (a) Sahara
- **8.** (c) Lion
- 9. (a) Ladakh
- **10.** (a) Egypt
- **11.** (b) Ladakh
- 12. (a) In Ladakh
- 13. (b) Glacier
- **14.** (a) 11
- **15.** (b) Northern

### > Fill in the blanks:

1. Sahara

- 2. Sahara
- **3.** Leh
- 4. snow land
- 5. Buddhist

# Write true (T) or false (F) :

- **1.** True
- **2.** True
- **3.** False
- **4.** False
- **5.** True

# Very Short Answer :

- 1. The Sahara desert touches eleven countries—Algeria, Chad, Egypt, Libya, Mali, Mauritania, Morocco, Niger, Sudan, Tunisia and Western Sahara.
- 2. The climate of a desert is either very hot and dry or very cold and dry. The vegetation is sparse.
- 3. The day temperature—It may soar as high as 50°C.
  - The night temperature—Nearing zero degrees.
- **4.** Vegetation in the Sahara desert is comprised of cactus, date, palms and acacia.
  - Green islands with date palms can be seen near the oases.
- **5.** The Bedouins and Tuaregs.
- **6.** Goats, Sheep, Camels and horses.
- **7.** These animals provide them with milk and hides.
- **8.** Algeria, Libya and Egypt.
- **9.** The two words with which Ladakh is made up of are La meaning mountain pass and Dak meaning country.
- **10.** Ladakh is located in the Great Himalayas, on the eastern side of Jammu and Kashmir.

#### Short Answer :

- 1. The Sahara desert experience scorching hot and parch dry climate. The rainy season occurs for the short time. The sky is cloudless and clear. Days are extremely hot. The temperatures during the day may rise as high as 50°C. The nights may be freezing cold with temperatures nearing zero degrees.
- 2. In the summer season the people of the Ladakh desert are busy in cultivation work.

They grow crops such as barley, potatoes, peas, beans and turnip. The climate during winters is very harsh and people keep themselves engaged in festivities and ceremonies. The women manage the house and fields with great efficiency. They also manage small business and shops.

- **3. Flora:** The Sahara desert has vegetation such as cactus, date palms and acacia. In same places there are oases where one can see green islands with date palms.
  - **Fauna:**The animals found in the Sahara desert are camels, hyenas, jackals, foxes, scorpions, several varieties of snakes and lizards.
- 4. Sahara once used to be a lush green plain. Cave paintings in Sahara desert show that there used to be rivers with crocodiles. Elephants, lions, giraffes, ostriches, sheep, cattle and goats were common animals. But the change in climate has changed it to a very hot and dry region.
- 5. Nomadic tribes of Sahara desert rear livestock because these animals provide them with milk, hides from which they make leather for belts, slippers, water bottles; hair is used for mats, carpets, clothes and blankets.

### > Long Answer:

1. The Sahara desert experiences harsh climate. Despite that various groups of people such as the Bedouins and Juaregs live here. These are nomadic tribes who pursue different activities. They rear animals such as goats, sheep, camels and horses. They get jnilk and hides from these animals. They prepare leather from hides. This leather is used in making belts, slippers, water bottles. They use the hair of these animals in making mats, carpets, clothes and blankets. The people of the Sahara desert wear heavy robes to protect themselves from the dust storms and hot winds.

The oasis in the Sahara desert and the Nile valley in Egypt support settled population. Since water is available, people grow date palms. They also grow rice, wheat, barley and beans.

The Sahara is undergoing change with fast speed. Tuaregs, the nomadic tribe, are now acting as guides to foreign tourists. More and more nomadic herdsmen are migrating to cities in search of jobs in oil and gas operations.

**2. Flora:** Vegetation is scanty in the Ladakh desert. There are scanty patches of grasses and shrubs. Groves of willows and poplars are seen in the valleys. During the summers, fruit trees such as apples, apricots and walnuts grow.

**Fauna:** Several species of birds are found in the Ladakh desert. Robins, redstarts, Tibetan snowcock, raven and hoopoe are common. The animals found in this region are wild goats, wild sheep, yak and special kinds of dogs.

#### 3. People of Sahara desert:

i. The Sahara desert despite its harsh climate has been inhabited by various groups of

people, who pursue different activities.

- ii. Among them are the Bedouins and Tuaregs. These groups are nomadic tribes rearing livestock such as goats, sheep, camels and horses. They wear heavy robes as protection against dust storms and hot winds.
- iii. The oasis in the Sahara and the Nile Valley in Egypt supports settled population. Since water is available, the people grow date palms. Crops such as rice, wheat, barley and beans are also grown. Egyptian cotton, famous worldwide is grown in Egypt.
- iv. The cultural landscape of the Sahara is undergoing change. Tuaregs are seen acting as guides to foreign tourists. More and more nomadic herdsmen are taking to city life finding jobs in oil and gas operations.

#### 4. Climatic conditions of the Ladakh desert:

- i. The altitude in Ladakh varies from about 3000m in Kargil to more than 8,000m in the Karakoram. Due to its high altitude, the climate is extremely cold and dry. The air at this altitude is so thin that the heat of the sun can be felt intensely.
- ii. The day temperatures in summer are just above zero degree and the night temperatures well below -30°C. It is freezing cold in the winters when the temperatures may remain below -40°C for most of the time.
- iii. As it lies in the rain shadow of the Himalayas, there is little rainfall, as low as 10 cm every year. The area experiences freezing winds and burning hot sunlight.
- 5. In the summer season the people are busy cultivating barley, potatoes, peas, beans and turnip. The climate in winter months is so harsh that people keep themselves engaged in festivities and ceremonies. The women are very hard working. They work not only in the house and fields, but also manage small business and shops.

