

## Worksheet 1

### A. Fill in the blanks.

1. The water body near Antarctica is called the \_\_\_\_\_.
2. The word 'map' is derived from the \_\_\_\_\_ word \_\_\_\_\_ which means a napkin.
3. If there is no arrow marked on the map, then the top of the map shows the \_\_\_\_\_ direction.
4. The direction between the north and the east is called \_\_\_\_\_.
5. The \_\_\_\_\_ between the map distance and the ground distance is called the scale of the map.

### B. Answer the following questions briefly.

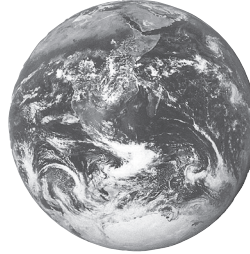
1. What is the distance between two points on a map along a straight line called?  
\_\_\_\_\_
2. What is the other name for signs and symbols on a map?  
\_\_\_\_\_
3. Who is said to be holding up the Earth?  
\_\_\_\_\_
4. What explains the meaning of colours on a map?  
\_\_\_\_\_
5. What is the art of map-making called?  
\_\_\_\_\_

## Worksheet 2

A. Name the following pictures.



1. \_\_\_\_\_

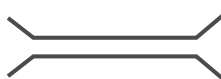


2. \_\_\_\_\_

B. What do the following symbols on a map mean?



1. \_\_\_\_\_



2. \_\_\_\_\_

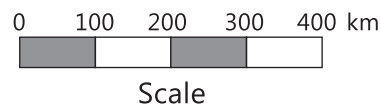


3. \_\_\_\_\_



4. \_\_\_\_\_

C. What does the following scale tell you? What is it called?



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D. **Project:** Divide the class into two groups. Each group will use clay, paper or any convenient materials. One group will make a globe with latitudes and longitudes marked on it. The other group will make a small model of landforms on a tray – mountains, lakes, rivers, trees, etc.

## Worksheet 3

### A. Fill in the blanks.

1. The Tropic of \_\_\_\_\_ passes through India.
2. The place where the parallel and meridian cross is the \_\_\_\_\_ of the place.
3. Another name for grid is \_\_\_\_\_.
4. The meridians help us find the \_\_\_\_\_ direction.
5. The \_\_\_\_\_ Circle lies at  $66\frac{1}{2}$  degrees South.

### B. Answer the following questions briefly.

1. On which latitude does the Tropic of Capricorn lie?  
\_\_\_\_\_
2. What is the total number of parallels on the globe?  
\_\_\_\_\_
3. Does the time go back or forward when you travel east?  
\_\_\_\_\_

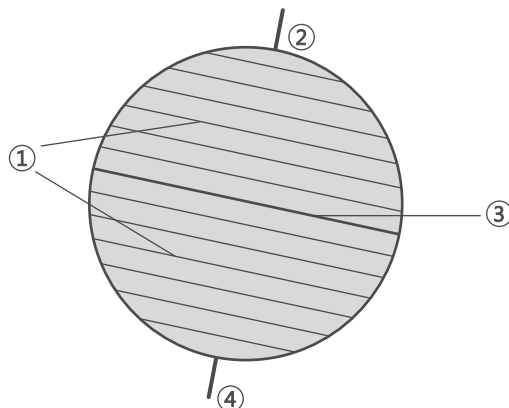
### C. Say Yes or No to the following.

1. The Equator is drawn on the Earth. \_\_\_\_\_
2. The length of parallels decreases from the Equator to the Poles. \_\_\_\_\_
3. The Prime Meridian is near New York. \_\_\_\_\_
4. The endpoints of the axis are the Poles. \_\_\_\_\_
5. The South Pole is at 180 degrees from the Equator. \_\_\_\_\_

- D. Project:** Take any small ball of a single colour and try to draw the Equator, the Tropics of Cancer and Capricorn, the Arctic and Antarctic Circles and the Poles on it. Mark the Prime Meridian also.

## Worksheet 4

A. Label the following diagram.



B. Draw a rough map of India showing its relationship with the Equator and the Tropic of Cancer.

## Worksheet 5

### A. Answer the following questions briefly.

1. How is a plateau different from a mountain?

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2. Write two advantages of a river valley.

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3. If you want to go river rafting, will you go to a plain or a mountain?

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### B. Fill the following blanks and complete the sentences.

- Mountains should be about \_\_\_\_\_ higher than the surrounding areas.
- The Himalayas are \_\_\_\_\_ mountains and the Aravallis are \_\_\_\_\_ mountains.
- In most cases, the sides of plateaus are deeply cut by \_\_\_\_\_ and \_\_\_\_\_.
- Most plain areas with \_\_\_\_\_ conditions are thickly populated.
- The river gets divided into smaller parts called \_\_\_\_\_.

### C. Select the right answer from the options given.

- A very deep valley with or without a river, with steep walls is called a  
(a) depression (b) canyon (c) pass
- A low-lying flat land with a very gentle slope is called a/an  
(a) plateau (b) lowland (c) island
- An island is surrounded by water on  
(a) three sides (b) two sides (c) all sides
- One of the following is a cluster of islands in India. Which is it?  
(a) Andamans (b) Puducherry (c) Chandigarh

## Worksheet 6

A. See the two pictures below and name the landforms.



1. \_\_\_\_\_



2. \_\_\_\_\_

B. This monument is on the banks of a river. Name the river.



\_\_\_\_\_

C. **Project:** In a tray make any landform or landforms using any material you like.

## Worksheet 7

### A. Say YES or NO to the following statements.

1. Weather changes occur every day.
2. The climate is influenced by the population of a place.
3. The temperature of air increases as altitude increases.
4. The coastal areas usually have a moderate climate.
5. Winds that blow from the Himalayas are hot.

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### B. Answer the following questions briefly.

1. In which zones are the sun's rays received in a slanting way?

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2. Name the three elements of weather.

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3. What is the temperature normally at the Poles?

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### C. Select the correct options from below to complete each sentence.

1. The height of a place above sea level is called  
(a) latitude (b) attitude (c) altitude
2. Breezes from the sea make the climate  
(a) obstinate (b) moderate (c) considerate
3. Climate depends largely on  
(a) temperature and rainfall (b) population (c) pollution
4. The Polar Zone is also called the  
(a) Torrid Zone (b) Frigid Zone (c) Ozone

## Worksheet 8

A. Given below are pictures of two animals. State which zone they belong to.

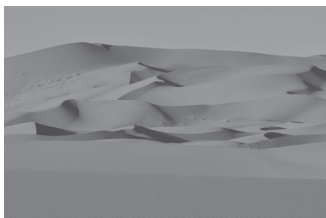


1. \_\_\_\_\_



2. \_\_\_\_\_

B. Look at the following pictures and briefly write what you think would be the climate of each place.



1. \_\_\_\_\_



2. \_\_\_\_\_

C. **Project:** Divide the class into three groups. Each will represent one heat zone. Give the groups 10 minutes to discuss. Then each one will present what is special about the zone.



## Worksheet 9

### A. Fill in the blanks to complete the sentences.

1. To the north of DRC are \_\_\_\_\_ and \_\_\_\_\_.
2. There are many \_\_\_\_\_ along the eastern boundary of DRC.
3. The Congo River Basin is surrounded by \_\_\_\_\_ and \_\_\_\_\_ on three sides.
4. Rhinoceroses, hippopotamuses and elephants live in \_\_\_\_\_.

### B. Match the names in Column A with the features in Column B:

#### Column A

1. Albert
2. Katanga
3. Cassava
4. Pygmy

#### Column B

- (a) Lake
- (b) Staple food
- (c) Tribe
- (d) Plateau

### C. Answer the following questions.

1. Name three countries that are neighbours of DRC.
2. Write two sentences about the River Congo.
3. Describe the climate of DRC.
4. Which fly causes the dreaded sleeping sickness?

## Worksheet 10

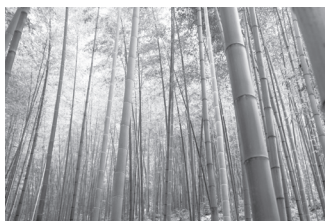
A. See the pictures of the animals below and tick the ones that may be found in DRC.



B. See the pictures of different forests below and write which one is likely to be found in DRC.



1. \_\_\_\_\_ ☐



2. \_\_\_\_\_ ☐



3. \_\_\_\_\_ ☐

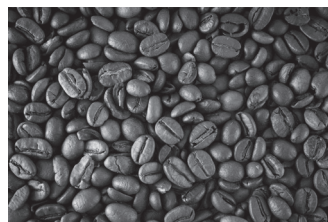
C. Name the crops shown below.



1. \_\_\_\_\_



2. \_\_\_\_\_



3. \_\_\_\_\_

## Worksheet 11

### A. Answer the following questions.

1. Who named the island Greenland?

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2. Why do icebergs pose a great danger to ships?

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3. What do you understand by the word 'nomad'?

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### B. Select the correct option for each.

1. Greenland looks \_\_\_\_\_ in colour.

(a) green

(b) white

(c) blue

2. The temperature is always below

(a) boiling point

(b) sea level

(c) freezing point

3. The hooded jacket of the Eskimos is called

(a) parka

(b) kayak

(c) toupig

### C. Say if the following statements are True or False.

1. The largest island in the world is Australia.

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2. The average thickness of ice cover in Greenland is about 1500 metres.

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3. The winter season in Greenland lasts for about six months.

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4. The Eskimos migrated to Greenland from Japan.

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## Worksheet 12

A. Here are pictures of some animals. Which of them will you find in Greenland? Tick (✓) them.



B. Given below are pictures of Greenland. Give a brief description of each.

1. \_\_\_\_\_



2. \_\_\_\_\_



3. \_\_\_\_\_



C. **Project:** Using thermocol, brown paper, etc., make small models of an igloo, a toupig and a kayak.

## Worksheet 13

### A. Fill in the blanks with suitable options from below.

1. The nomads of Saudi Arabia are  
(a) Inuit (b) Bedouin (c) Bantu
2. The national dance of Saudi Arabia is  
(a) Abha (b) Al Ardha (c) Wadi
3. Long rows of camels moving with people and goods are called  
(a) caravans (b) Petroleum (c) Barley

### B. Answer the following questions.

1. How are camels useful to the Bedouins?

\_\_\_\_\_

2. What is a sand dune?

\_\_\_\_\_

3. Why are cacti able to grow in Saudi Arabia?

\_\_\_\_\_

### C. Explain the following words.

1. Oasis \_\_\_\_\_
2. Wadi \_\_\_\_\_
3. Peninsula \_\_\_\_\_

## Worksheet 14

**A. Name the animals seen below.**



1. \_\_\_\_\_



2. \_\_\_\_\_

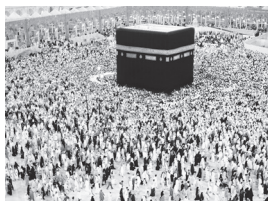


3. \_\_\_\_\_

**B. What do the following pictures show.**



1. \_\_\_\_\_



2. \_\_\_\_\_



3. \_\_\_\_\_



4. \_\_\_\_\_

**C. Take a map of the world and mark the outline of Saudi Arabia on it, showing its neighbouring countries, seas and gulfs.**

**D. Project:** Make a sandy desert with sand dunes, cacti and a caravan travelling over it in a small tray.

## Worksheet 15

### A. Fill in the blanks with suitable words.

1. \_\_\_\_\_ are very tall bins used for storing cereals.
2. Cattle are reared on a large area called a \_\_\_\_\_.
3. A coterie is a small group of \_\_\_\_\_.
4. Farming in the prairies is largely done with \_\_\_\_\_.
5. All economic and social activities are largely influenced by \_\_\_\_\_.

### B. Answer the following questions briefly.

1. Between which latitudes does the Temperate Zone lie?

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2. What are the Temperate Zone grasslands called in South America?

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3. Name two rivers that run through the prairies.

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### C. Describe the climate of the Temperate Zone.

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## Worksheet 16

A. Name the following activities.



1. \_\_\_\_\_

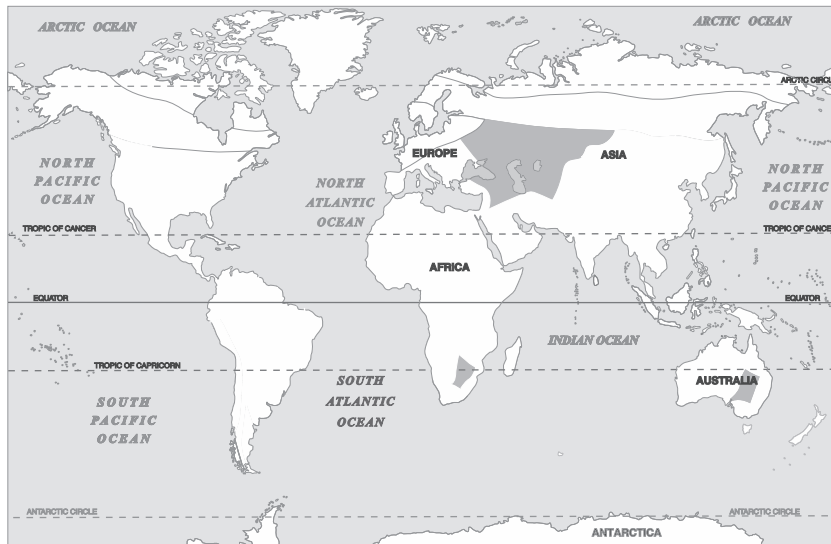


2. \_\_\_\_\_



3. \_\_\_\_\_

B. What will you call the Temperate Zone grasslands marked on the maps below.



1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

C. Make a chart showing the details of the climate of the four zones that you have learnt about: Name of Zone – Latitude – Summer – Winter – Rainfall – Any other feature