#### **Major Landforms**

## Worksheet 1

- A. Match the columns.
- 1. Young mountains •
- 2. Old mountain
- 3. Bolivian Plateau
- 4. Kalahari Deserts

- a. The young or upper course
- b. Africa
- c. pointed peaks
- d. South America
- 5. Canyons e. Rounded peaks
- B. Choose the correct answer.

1. The tip of the mountain is known as its peak or summit.	Yes / No
2. Colorado plateau is in South America.	Yes / No
3. Very few people live on plains.	Yes / No
4. Deserts are wet landforms.	Yes / No
<ol> <li>The river goes through three courses from its location to its mouth.</li> </ol>	Yes / No

- C. Answer the following questions.
  - 1. What is the importance of mountains?
  - 2. What are tablelands?
  - 3. Why is it easier to construct airfields, canals and railways on plains?

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- 4. Write some characteristics of Deserts.
- 5. How is upper course different from the lower course?

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#### A. Write true or false.

- 1. Aravallis have rounded peaks.
- 2. Deccan Plateau is in North America.
- 3. Plateaus comprise grasslands.
- 4. The slope of a plain is gentle.
- 5. A river goes through four courses.
- B. Fill in the blanks.
- 1. Mountains have \_\_\_\_\_\_ heights and shapes, basis their age.
- 2. \_\_\_\_\_ are a common feature in various plateaus.
- 3. Many tablelands have rich deposits of \_\_\_\_\_\_.
- 4. \_\_\_\_\_\_ soil is suitable for growing crops.
- 5. A majority of rivers originates in the \_\_\_\_\_\_.
- C. Answer the following questions.
  - 1. What is the importance of tablelands?
- 2. What is the importance of plains?
- 3. How much rainfall does deserts receive?
- 4. What are meanders?
- 5. What is the shape of a delta?

Remarks: \_\_\_\_\_

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#### **Parallels and Meridians**

### Worksheet 1

A. Match the columns.

1. The Equator	•	• a. 23 ½°	Ν
2. The North Pole	•	• <b>b</b> . 66 ½°	Ν
3. The Tropic of Cancer	•	• c. 0°	
4. The Arctic Circle	•	• d. 66 ½°	S
5. The Antarctic Circle	•	• e. 90° N	

- B. Fill in the blanks.
- 1. The Earth is \_\_\_\_\_ in shape.
- 2. The Earth rotates on its own \_\_\_\_\_.
- 3. The \_\_\_\_\_\_ is the longest parallel.
- 4. Each parallel has a \_\_\_\_\_.
- 5. There are \_\_\_\_\_ parallels in total.
- C. Answer the following questions.
  - 1. What is an axis?
  - 2. Which two parallels are also called polar circles?
  - 3. Which place near London was affixed as the starting point for numbering the meridians?

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- **4.** What is a grid?
- 5. How many meridians are there in total?

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#### A. Write true or false.

- 1. Spherical objects do not have corners or sides.
- 2. Equator divides the Earth into two equal halves.
- 3. Parallels are semi circles.
- 4. Parallels intersect each other.
- 5. The meridians meet with the parallels at right angles (90°).
- B. Answer the following questions.
- 1. What are parallels?
- 2. Which parallel do we take as the starting point to number the other parallels?
- 3. Write names of the major parallels.
- 4. How can we locate a place on the globe?
- 5. What helps us calculate time?

C. Draw a figure to locate the major parallels in the given box.

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#### Natural Disasters - Times of Emergency

## Worksheet 1

#### A. Write true or false.

1.	Nature helps us sustain on the Earth.	
2.	Floods are very rare in northern plains of India.	
3.	The area where an earthquake begins is called the epicentre.	
4.	Cyclones are rough storms.	
5.	The term 'tsunami' is a Japanese word.	

- B. Match the columns.
- 1. Floods
- 2. Earthquakes •
- 3. Fires •
- 4. Landslides
- 5. Cyclones

- a. sudden movement of debris down a mountain slope
- b. rough storms
- c. overflow of rivers or streams
- d. sudden shaking of the ground
- e. Uncontrolled large fires
- C. Answer the following questions.
- 1. What is Natural Disaster?
- 2. What is an epicentre?
- 3. What does the term tsunami means?
- 4. When does volcanic eruptions occur?
- 5. Who is the first one to provide help during or after a disaster?

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- A. Fill in the blanks.
- 1. Cholera, \_\_\_\_\_ and dengue spread faster in flood-affected places.
- 2. An instrument called a \_\_\_\_\_\_ is used to document earthquake tremors.
- 3. Landslides are often caused by \_\_\_\_\_.
- 5. One should keep the numbers of \_\_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, ambulances and shelters handy.
- B. Name the following Natural Disasters.
- 1. Overflow of rivers or streams.
- 2. Sudden shaking of the ground.
- 3. Undersea earthquakes or cyclones.
- 4. 'Amphan' caused destruction in the states of West Bengal and Odisha.
- Molten rocks, called magma, comes up through an opening on the Earth's surface.
- C. Draw a volcano in the space provided.

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### The Frigid Zone – The Land of Snow

## Worksheet 1

1.	Antarctica lies near the Southern Frigid Zone.
2.	Greenland is the world's second largest island.
3.	Greenland has an area of about 21.5 lakh square kilometres.
4.	The coastal areas in Greenland are very dull in summer.
5.	Inuits engage in fishing and hunting.
Β.	Match the columns.
1.	The North Frigid Zone • • a. used for hunting

- 2. The South Frigid Zone •
- 3. Eskimos
- 4. Harpoons
- 5. Nuuk

- b. between the North Pole and the Arctic Circle
- c. capital of Greenland
- d. between the South Pole and the Antarctic Circle
- e. Original inhabitants of Greenland
- C. Answer the following questions.
- 1. How many Frigid Zones are there on the Earth?
- 2. Where is Greenland situated?
- 3. How much of the island is covered with ice and snow?
- 4. Give few examples of plants that grow in Greenland.
- 5. Who are Inuits?

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# || Worksheet 2 ||

A. Fill in the blanks. Choose the words from the help box.

	parkas	Umiak	thick	Inuits	Greenland	Eskimos
1.	The largest i	sland in th	e world i	S		
2.	The original		s of Gree	enland ar	e the	Or
3.	The animals	found her	e have _		and fu	rry coats.
4.	The jackets	that Inuits	wear are	e called _		
5.		are	used to I	hunt wha	les.	
B.	Fill in the mi Greenland.	-	ers to form	n meaniı	ngful words rel	ated to
1.	DNM	. R		2.	DVSS_	AT
3.	IB	G S		4.	HSI	S
5.	G_D_T	Н В				
C.	_				enland in the sp	

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#### The Temperate and Tropical Zone

### Worksheet 1

- A. Fill in the blanks.
- 1. The \_\_\_\_\_\_ Zones lie between the Frigid and Torrid Zones.
- 2. \_\_\_\_\_ are vast plains covered with grass.
- 3. The term Prairie means a \_\_\_\_\_\_.
- 4. The \_\_\_\_\_\_ and the \_\_\_\_\_\_ rivers run through the Prairires.
- 5. The Democratic Republic of Congo (the DRC) is in \_\_\_\_\_\_.

#### B. Write true or false.

- 1. Grasslands are known as Pampas in South America.
- 2. The Prairies are flat and fertile lands.
- 3. Trees are grown in abundance in the Prairies.
- 4. The Prairies are known as the 'Wheat Basket of the World'.
- 5. The Tropical or Torrid Zones are the farthest to the Equator on both sides.
- C. Draw and colour the heat zones of the Earth.

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A. Rearrange the jumbled words to get various names of Grasslands.

1.	TSEPEPS		
2.	ELVDS		 
3.	NDOWS		
4.	PMAPSA		
5.	PARIREIS		
B.	Write two examples of each.		
1.	Grasses in the Grasslands	 	 
2.	Animals in the Prairies	 	 
3.	Minerals found in the Prairies	 	 
4.	Minerals found in the DRC	 	 
5.	Large cities in the DRC		

#### C. Answer the following questions.

- 1. What does the term Prairie means?
- 2. How many neighbouring countries does the Democratic Republic of Congo (the DRC) has?
- 3. Which river flows through the DRC?
- 4. What are the main occupations in the DRC?
- 5. Which means of transport is the chief mode of travel in the DRC?

Remarks: \_\_\_\_\_

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#### The Hot Deserts of the World

## Worksheet 1

- A. Fill in the blanks.
- Many hot deserts of the world are located in the \_\_\_\_\_\_ Zone.

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- 2. There are \_\_\_\_\_\_ types of deserts.
- 3. \_\_\_\_\_ occupies most of the Arabian Peninsula.
- 4. Saudi Arabia's landform is a \_\_\_\_\_\_.
- 5. The interior of Saudi Arabia is \_\_\_\_\_.
- B. Answer the following.
- 1. Name some hot deserts of the world.
- 2. What does a desert refer to?
- 3. Where does a peninsula located?
- 4. Who are Bedouins?
- 5. What is the capital of Saudi Arabia?
- C. Write a note on Bedouins.

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- A. Fill in the blanks.
- 1. Hot deserts lie to the \_\_\_\_\_\_ of a continent.
- 2. Saudi Arabia is the \_\_\_\_\_ largest Asian country.
- 3. Saudi Arabia has \_\_\_\_\_\_ neighbouring countries.
- 4. Summer in Saudi Arabia spans from \_\_\_\_\_\_ to \_\_\_\_\_
- 5. Winter in Saudi Arabia lasts from \_\_\_\_\_\_ to \_\_\_\_\_.

#### B. Write true or false.

- 1. Date palms grow near oases.
- 2. Saudi Arabia is among the world's lowest producer of petroleum.
- 3. Bedouins are nomads who inhabit the Arabian and the Sahara Desrerts.
- 4. The capital of Saudi Arabia is Jeddah.
- 5. Mecca and Medina are holy cities.
- C. Write a note about the flora and fauna of Saudi Arabia.

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