

Worksheet 1

A. Fill in the blanks.

1. The areas close to rivers are _____.
2. The famous sculpture of the _____ belongs to the Indus Valley Civilization.
3. The Mesopotamian Civilization lies in modern-day _____.
4. Popular sports of the Mesopotamian Civilization were _____.
5. The _____ knew a lot about the human body.

B. Which of these statements about the Egyptian Civilization are correct? Tick (✓) the correct answers.

1. The Egyptians wrote on paper-like sheets made from a plant called papyrus.
2. They preserved the dead bodies of their kings.
3. The Egyptians were the first ones to write down laws.
4. Children in the Egyptian Civilization played with terracotta toys.
5. They built magnificent buildings, called the Pyramids.

C. Rearrange the letters to make meaningful words.

1. AGEDRAIN _____
2. DUSIN LEYVAL _____
3. SONSMA _____
4. RATSZIGG _____
5. PASSCOM _____

Teacher's Signature: _____

Remarks: _____

A. Tick (✓) the correct answers.

- The people of the Indus Valley Civilization were adept
a. builders b. wrestlers c. boxers
- The Mesopotamian Civilization came up between two rivers -
a. Tigris and Nile b. Tigris and Euphrates
c. Euphrates and Nile
- _____ were the first to divide an hour into 60 minutes and a minute into 60 seconds.
a. Chinese b. Mesopotamians c. Pharaoh
- The god of the _____, Ra, was the chief god.
a. Moon b. Stars c. Sun
- The Great Wall of China was built to keep out the _____.
a. enemies b. animals c. humans

B. What belongs to which civilization?

- Granaries _____
- Ziggurats _____
- Pyramids _____
- Compass _____
- Tea _____

C. Answer the following.

- What is a civilization?
- Why did the earliest civilization developed on the bank of rivers?
- What does the Indus Valley Civilization known for?
- Which river was a lifeline for the Egyptian Civilization?
- Name some inventions by the Chinese.

Worksheet 1

A. Find five words related to the different sources of water in the given word search.

R	A	I	N	P	O	O
P	O	N	D	S	G	C
F	H	F	L	E	X	E
D	H	E	A	S	W	A
X	F	D	K	C	Q	N
R	I	V	E	R	S	S
Q	F	V	S	W	Y	R

B. Which of these statements on wells and tube wells are correct? Tick (✓) the correct answers.

1. Wells are dug to use ground water.
2. Tube wells are commonly used in the coastal plains of India.
3. Wells are used to spray water into the air using a pipe.
4. Wells are built to stop the flow of water.
5. Wells and tube wells are extensively used in Uttar Pradesh, Punjab, Haryana and Gujarat.

C. Write true or false.

1. Rivers are of one type. _____
2. Ocean water is sweet. _____
3. Canals are small channels. _____
4. Sprinklers are used for irrigation. _____
5. Dams are also called multi-purpose projects. _____

Worksheet 2

A. Write names of the different sources of water.

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____

B. Write five sentences on several means of irrigation.

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____

C. Answer the following.

- 1. What is a groundwater?
- 2. What are canals?
- 3. Where in India tank irrigation is widely practiced?
- 4. Define sprinkler irrigation method.
- 5. What generates hydroelectricity?

Worksheet 1

A. Answer the following.

1. Write down a few examples of metallic minerals.
2. Write down a few examples of non-metallic minerals.
3. Write down the names of two states where coal is found.
4. Write down the names of two states where petroleum and natural gas are found.
5. What is manganese used to make?

B. Fill in the blanks.

1. Natural gas is found in _____.
2. _____ and _____ are used as fuels.
3. We get _____ from metallic minerals.
4. _____ is used to make jewellery.
5. The full form of CNG is _____.

C. Rearrange the letters to make meaningful words.

1. LOGD _____
2. NESEMANGA _____
3. LEUMPETRO _____
4. ELFU _____
5. SAG _____

Worksheet 2

A. Name any ten mining centres of India.

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____

B. Name one state where the following minerals are mined.

- 1. Bauxite _____.
- 2. Copper _____.
- 3. Gold _____.
- 4. Iron Ore _____.
- 5. Manganese _____.

C. Write a note on non-metallic minerals.

A. Answer the following.

1. Who established the first ever empire in India?
2. Who looked after the administration of Pataliputra?
3. Who won the Kalinga War?
4. What is *Dhamma*?
5. How did Ashoka spend his time after the Kalinga War?

B. Choose the correct option.

1. The first ruler of the dynasty was **Bindusara / Chandragupta Maurya**.
2. The capital of Ashoka's empire was **Pataliputra / Kalinga**.
3. Ashoka issued **policies / edicts** in public places and markets.
4. Ashoka built **roads / empires** after the Kalinga War.
5. Ashoka regularly went on **hunting / tours** to solve the problems of his people.

C. Rearrange the letters to make meaningful words.

- | | | | |
|-----------|-------|------------|-------|
| 1. IREEMP | _____ | 2. ASTYDYN | _____ |
| 3. DICTSE | _____ | 4. LLARSPI | _____ |
| 5. LACESP | _____ | | |

A. Write True or False.

- 1. Emperor Ashoka ruled for more than 2,000 years ago. _____
- 2. Chandragupta Maurya was succeeded by his son Bindusara. _____
- 3. The capital of Ashoka's empire was Pataliputra. _____
- 4. Ashoka spread the message of peace. _____
- 5. Ashoka built hospitals for people and animals. _____

B. Fill in the blanks.

- 1. After _____, Ashoka became the ruler of the Mauryan empire.
- 2. Pataliputra was surrounded by a _____ wall to keep the enemies away.
- 3. A committee of _____ members looked after the administration of the city.
- 4. Ashoka followed the path of _____.
- 5. After the Kalinga War, Ashoka went on _____ to solve the problems of his people.

C. Write a short note on Ashoka and Dhamma.

Worksheet 1

A. Rearrange the letters to write them in the blanks.

1. A GOBLE is used to study the Earth. _____
2. TASAL is a book of maps. _____
3. Physical maps show the MORFDANL of a place. _____
4. A city is marked by a small CLECIR on a map. _____
5. GENDSLE are used on maps to help us understand the colour scheme and symbols used. _____

B. Write True or False.

1. A globe is a simple and accurate model of the Earth. _____
2. A globe is not difficult to carry around. _____
3. The word 'map' comes from the Latin word mappo. _____
4. Every map has two major directions. _____
5. Symbols are used as it utilises space better. _____

C. Rearrange the letters to make meaningful words.

1. THEAR _____
2. BEGLO _____
3. PAMS _____
4. LESCA _____
5. CTIONSDIRE _____

Worksheet 2

A. Write names of any five types of maps.

- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____

B. Write names of seven continents and five oceans in the world.

Continents	Oceans

C. Answer the following.

- 1. What are maps?
- 2. Who published the first atlas?
- 3. Write names of the four major directions.
- 4. What is a scale on maps?
- 5. What are key or legend?

Worksheet 1

A. Which of these statements on artificial satellites are correct?

Tick (✓) the correct answers.

- 1. Artificial satellites are launched into space with the help of rockets.
- 2. There is only one type of artificial satellite.
- 3. Remote sensing satellites help us map different parts of the Earth.
- 4. The first ever artificial satellite was launched on 4 December, 1975.
- 5. GSAT satellites are used for the purpose of audio-visual communication.

B. Fill in the blanks.

- 1. The Moon is the Earth's _____.
- 2. Communication satellites send _____ for television programmes.
- 3. Weather satellites help us predict the weather by taking pictures of the _____.
- 4. _____ help us know the location of mountains, islands, plateaus, rivers, and so on.
- 5. _____ is India's first remote sensing satellite.

C. Write True or False.

- 1. There are two types of satellite. _____
- 2. The Moon is our natural satellite. _____
- 3. India launched Aryabhata in 1950. _____
- 4. Artificial satellites are made by humans. _____
- 5. There is only a few Indian Earth Observation (EO) Satellites floating in space today. _____

Teacher's Signature: _____

Remarks: _____

Worksheet 2

A. Fill in the blanks.

- 1. An object that revolve around a planet is called its _____.
- 2. Artificial satellites are _____ objects.
- 3. The world's first artificial satellite was launched into space on _____.
- 4. India has a strong _____ programme.
- 5. GSAT is _____.

B. Write True or False.

- 1. There are three types of satellites. _____
- 2. Some satellites help us predict the weather. _____
- 3. India has a weak space programme. _____
- 4. IRS-1A is India's first remote sensing satellite. _____
- 5. A remote sensing satellite helps scan the Earth's surface. _____

C. Describe the uses of artificial satellites. Also, write some of their uses.
