



Revision 1

Answer the following questions.

1. Why do we need light ?

Ans. We need light to see things around us.

2. How to travel?

Ans. Light travels in a straight line.

3. At what time of the day is our shadow the shortest?

Ans. The shadow is shortest at noon.

4. What is force?

Ans. A push or pull that causes an object to move is called force.

5. What is an atmosphere ?

Ans. Layer of air surrounding the earth is called atmosphere.

6. What did people in earlier times believe about the shape of the earth?

Ans. In earlier times people believed that the earth was flat.

7. What are the flat lands at the top and bottom of the earth called?

Ans. North Pole and South Pole.

8. What does the universe consist of?

Ans. The universe consists of stars, planets, moon, dust, gases and rocks.

9. What do we get from sun?

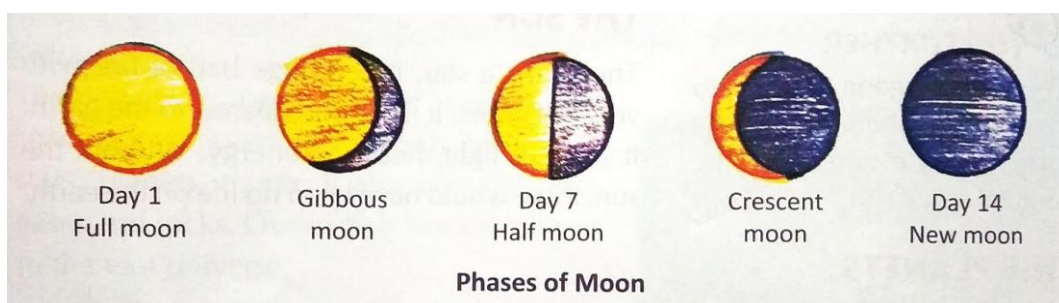
Ans. We get light, heat and energy from the sun.

10. Why can we not see the stars during the day?

Ans. Because light from sun is too bright.

11. Draw a labelled diagram of the phases of moon.

Ans. Page no 128



12.What are natural resources?

Ans. Natural resources are useful things found in nature like air, water etc.

13.What is pollution?

Ans. Pollution is making something dirty by adding harmful substances.

14.Which type of landforms are found in India?

Ans. Mountain, plain, desert etc are found in India.

15.How is the climate in That region?

Ans. The climate in That region is mostly hot and dry.

16.What kind of land is found on the Deccan Plateau?

Ans. The land is hard and Rocky.

17.Which mountain ranges are found in the central India?

Ans. The Vindhya and Satpura ranges are found in central India.

18.How many states are there in India?

Ans. There are 28 states in India.

19.Where is our national emblem taken from?

Ans. It is taken from the Ashoka pillar at Sarnath.

20.Who wrote the national anthem 'Jana Gana Mana'?

Ans. Our national anthem Jana Gana Mana was written by Rabindranath Tagore.

21.How many spokes are there on the Ashoka Chakra?

Ans. There are 24 spokes.

22.What does each colour in our national flag stand for?

Ans. Saffron stands for courage and sacrifices, white stands for peace and green for life and prosperity.

23.Why do we call earth our home?

Ans. Because it is the home of all living beings.

Revision 2

Fill in the blanks.

1. The southern part of India is called the southern plateau.
2. Water and air are natural resources.
3. Plants give us oxygen to breathe.
4. The top of a map always shows North direction.
5. A very large landmass is called continent.

6. Sun is a natural source of light.
7. The Ashoka Chakra is on the white coloured band of the flag.
8. We should stand when national anthem is sung.
9. The North western part of India has the Indian desert.
10. Water pollution can cause jaundice.
11. Smoke from vehicles make the air dirty.
12. We live on the planet earth.
13. Moon is the natural satellite of earth.
14. The sun is a star.
15. The moon rotates around the earth.
16. A map is a drawing of a part of earth.
17. There are five oceans on the earth.
18. Force is a push or pull.
19. A shadow is always black in colour.
20. We need light to see objects.

Revision 3

Matching

- | | | |
|--------------------------|---|-----------------|
| 1. Luminous | - | glowing lamp |
| 2. Shadow | - | black |
| 3. Force | - | push or pull |
| 4. Largest continent | - | Asia |
| 5. Atlas | - | book of maps |
| 6. Largest ocean | - | pacific |
| 7. Sun | - | star |
| 8. Moon | - | satellite |
| 9. Tree | - | Oxygen |
| 10. Smoke from factories | - | Air pollution |
| 11. Loud speaker | - | Noise pollution |
| 12. Desert | - | hot and dry |
| 13. National fruit | - | Mango |
| 14. National bird | - | Peacock |
| 15. National flower | - | Lotus |

Revision 4

Give One Word.

1. I am the natural source of light on earth. Sun
2. I am the dark shape of an object made on a surface. Shadow
3. I am the push or pull bringing a change in an object. Force
4. I am the place where earth and sky appear to meet. Horizon
5. I am the layer of air surrounding earth. Atmosphere.
6. I am the blue planet. The earth
7. I am the vast expanse of space. Universe
8. I am a heavenly body moving around the sun. Planet
9. I am the hottest ball of fire with hot gases giving out light and heat. Sun
10. I am the only planet that has life on it. Earth
11. I clean the air and give you all oxygen. Tree
12. I am the flat and level land. Plain
13. I am the land surrounded by water all around me. Island
14. I am the land surrounded by water on three sides. Peninsula
15. I am the land covered with sand. Desert

Revision 5

Give one example of the following

1. Artificial source of light Torch
2. Luminous object Lamp
3. Continent Asia
4. Ocean Pacific
5. Heavenly body moon
6. Planet Earth
7. Natural resource Water
8. Rivers in the North Ganga
9. Rivers in the South Krishna
10. States of India Assam
11. Capital city of India Delhi
12. Animal on our national emblem Horse

Revision 6

Write down the states of which these cities are the capital:

1. Itanagar Arunachal Pradesh
2. Bhopal Madhya Pradesh
3. Dehradun Uttarakhand
4. Kolkata West Bengal
5. Raipur Chattisgarh
6. Gangtok Sikkim
7. Lucknow Uttar Pradesh
8. Mumbai Maharashtra
9. Aizwal Mizoram
10. Shillong Meghalaya

Revision 7

Tick (✓) the correct option:

1. The colour of Ashoka Chakra is ____
Ans. blue
2. Our national flag has ____ colours.
Ans. Three
3. The seven Sisters lie in ____ India.
Ans. north-east
4. The ____ lies to the South of India.
Ans. Indian Ocean
5. India is the ____ largest country in the world.
Ans. Seventh
6. A building is a part of ____ environment
Ans. man-made
7. Smoke from vehicles and factories pollute ____
Ans. Air
8. Noise pollution can damage our ____
Ans. Ears
9. Huge glowing balls of fire are called ____
Ans. Stars

10. A group of stars forms a _____

Ans. Constellation

11. We can see full moon on _____

Ans. Purnima

12. The moon gets its light from the _____

Ans. Sun

13. A book of map is called a _____

Ans. Atlas

14. The smallest ocean in the world is _____ ocean.

Ans. Arctic

15. Very large water bodies are called _____

Ans. Ocean

16. Earth is a _____

Ans. Planet

17. The place where land and sky appear to meet is _____

Ans. Horizon

18. Sun is a _____ source of light.

Ans. Natural

19. Colour of the shadow is _____

Ans. Black

20. Shadow is formed on the _____ side of source of light.

Ans. Opposite

Revision-8

Write True or False.

- | | |
|---|-------|
| 1. A book is a luminous object. | False |
| 2. When you kick a foot ball, force is applied on it. | True |
| 3. Opaque objects make shadows. | True |
| 4. Shadow is shortest in the evening. | False |
| 5. Force can change the direction of an object. | True |
| 6. Copernicus proved that earth is round. | True |
| 7. There is more land on earth's surface than water. | False |
| 8. The sky is a vast space in the universe. | True |

9. Blue colour shows landmass on a map. False
10. Model of the earth is a map. False
11. Stars go away from the sky during the day. False
12. We can live on moon. False
13. Earth is the first planet from the sun. False
14. Sun gives us heat and light. True
15. We should throw garbage in open space. False
16. Polluted air is good for our health. False
17. We should grow more trees. True
18. Mount Everest is the highest peak in the world. True
19. India became independent in 1950. False
20. Lion is our national animal. False

