



Note: The given content need not to be printed.

REVISION WORK.

The Earth and the Sky

CHAPTER:16

Learning Objectives:

- To help students revise the topic.
- To enhance cognitive skill among students.
- To enhance critical thinking and problem solving.

1. Choose the correct option.

- a. The _____ is the innermost layer of the earth which is extremely hot.
- crust
 - mantle
 - core
 - both ii & iii
- b. The Earth has water, oxygen and a _____ temperature which is essential for our survival.
- high
 - moderate
 - low
 - extremely low
- c. An imaginary line that divides the Earth into the Northern and the Southern hemisphere is called _____.
- Equator
 - Axis
 - Orbit
 - All of the above.
- d. Which is the smallest planet of our Solar system?
- Mercury
 - Mars
 - Venus

iv. Jupiter

e. Complete the following paragraph by selecting the correct sequence of words.
_____ rotates from _____ to _____ on its own _____. Its rotation causes day and night. It also revolves around the _____ on fixed path called _____.

i. Earth, West, East, Axis, Sun, Orbit

ii. Sun, East, West, Orbit, Earth, Axis

iii. Earth, East, West, Orbit, Sun, Axis

iv. Earth, East, West, Axis, Sun, Orbit

f. The region that is facing towards the sun experiences _____.

i. Summer

ii. Winter

iii. Autumn

iv. Spring

g. The Earth completes one revolution in _____.

i. 365 days

ii. 366 days

iii. $366^{1/4}$ days

iv. $365^{1/4}$ days

2. Match List 1 with List 2

LIST 1		LIST 2	
1.	Earth	a.	days and nights
2.	rotation	b.	revolution
3.	summer	c.	life possible.
4.	seasons	d.	3^{rd} planet
5.	crust	e.	direct sunrays

Ans. 1-d, 2-a, 3-e, 4-b, 5-c.