

SCIENCE

CLASS-6<sup>th</sup>

TIME-3 hrs.

Written-70 Marks

Question paper pattern

1. The question paper consists of 21 questions. All the questions are compulsory. Distribution of marks is given below.
2. Question no.1 is of total 14 marks. It consists of 14 questions and each question consists of 1 mark each.
3. Question nos. 2 to 11 will be of 2 marks each.
4. Question nos.12 to 18 will be of 3 marks each.
5. Question nos. 19 to 21 will be of 5 marks each. There will be internal choice and internal choice questions will be from same chapter.

Blueprint

Chapter No	1 Mark	2 Marks	3 Marks	5 Marks
1	1	1	-	-
2	-	2	-	-
3	-	1	1	-
4	1	-	1	-
5	-	1	-	1
6	1	-	1	-
7	1	-	1	-
8	1	1	-	1
9	1	-	1	-
10	1	1	-	-
11	1	1	-	-
12	1	-	-	1
13	1	-	1	-
14	-	-	1	-
15	2	1	-	-
16	2	1	-	-

Paper: Science

Class-6<sup>th</sup>

Maximum marks-70

Time – 3 hrs.

All the questions are compulsory.

**PART-A (14 Marks)**

Q1: Choose the correct answer.

(i) The animals which eat other animals are known as:

- (a) Herbivores      (b) Carnivores      (c) Parasite      (d) Omnivores

(ii) How many types of substances do you have?

- (a) 1      (b) 2      (c) 3      (d) 4

(iii) Melting of candle is a \_\_\_\_\_ change.

- (a) Physical      (b) Chemical      (c) Physical and chemical      (d) none of these

(iv) The plants which take support on surrounding structures and climb up are called:

- (a) Herbs      (b) Climbers      (c) Shrubs      (d) Trees

(v) Motion of a moving wheel of a bicycle is described as:



- (a) Circular      (b) Cylindrical      (c) Rectilinear      (d) Rectangular

(vi) What kind of shadow is formed by transparent objects?

- (a) Dark black      (b) Circular      (c) bigger in size      (d) None of these

(vii) A device that is used to either break or complete the electric circuit is called \_\_\_\_\_.