



INDIAN SCHOOL SOHAR
FORMATIVE ASSESSMENT- 1
SUBJECT: SCIENCE

SET:-2

CLASS - VIII

MARKS:-20

DATE:-12-05-15

TIME: 40MIN

GENERAL INSTRUCTIONS:

1. Questions 1 to 5 are Multiple Choice Questions carrying 1 mark each.
2. Questions 6 to 9 are Very Short Answer type questions carrying 1 mark each.
3. Questions 10 to 12 are Short Answer type Questions carrying 2 marks each.
4. Question no 13 is Long Answer type Question carrying 5 marks.

1. The chemical used for preserving food is 1
a) calcium carbonate b) sodium benzoate c) calcium chloride
d) sodium carbonate.
2. Rearing of honeybees on a large scale is called as 1
a) pisciculture b) sericulture c) horticulture d) apiculture.
3. Spirulina is an example of 1
a) algae b) bacteria c) protozoa d) virus.
4. Scattering seeds manually is known as 1
a) threshing b) broadcasting c) winnowing d) harvesting.

5. The first vaccine was developed against the disease 1
a) polio b) cholera c) smallpox d) tuberculosis.
6. Farmers grow sunflower and soya bean among crops. Justify. 1
7. What is fermentation? 1
8. Write the full form of 2,4-D. 1
9. Define vaccine. 1
10. Mention two advantages and two disadvantages of fertilizers. 2
11. What is a pathogen? How does it enter the body of living organisms? 2
12. Differentiate between sprinkler system and drip system. 2
13. a) Mention the type of microorganism to which they belong. 5
i) Volvox ii) Xanthomonas iii) Penicillium iv) Paramecium
b) Draw a neat labeled diagram of Nitrogen cycle.

***** THE END *****