



INDIAN SCHOOL SOHAR
PERIODIC TEST- I
SUBJECT—SCIENCE

SET - 1

CLASS: VIII
DATE: 18.5.17

TIME: 40mts
MARKS: 20

Answer the following question:

1. Why should we use handkerchief on the nose and mouth while sneezing? (1)
2. Which microbe is responsible for spreading the disease a) Citrus canker b) Hepatitis A? (1)
3. Why plantation of the same crop in a field over and over should be avoided? (1)
4. Name the diseases that spread through female Anopheles and Aedes mosquitoes (1)
5. Why can paddy not be grown in the winter season? (1)
6. Differentiate between fertiliser and manure. (Any two points) (2)
7. Define: a) Pasteurisation b) Vaccination (2)
8. What are biological nitrogen fixers? Give two examples. (2)
9. Give reason: (Any two points) (3)
 - a) Grains should be dried before storage.
 - b) Drip irrigation is excellent for areas like Rajasthan.



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SET - 2

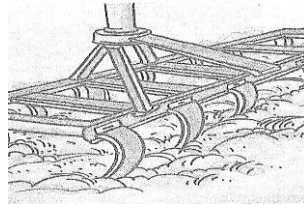
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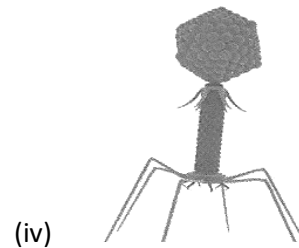
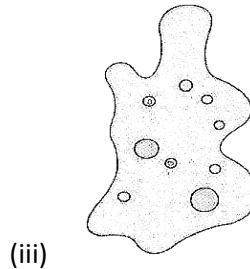
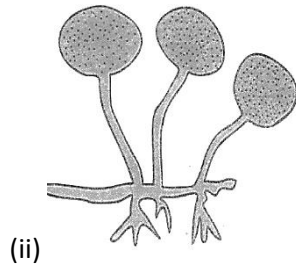
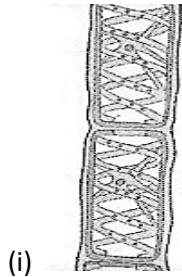
Answer the following questions:

1. Why farmers have to substitute fertilisers by manure? (Any two points) (1)
2. Which microorganisms are responsible for making curd from milk, spongy dough for bread? (1)
3. Why crop rotation is effective? (1)
4. We should not let water collect anywhere in the neighbourhood. Give one reason. (1)
5. Why are children/infants given vaccination? (1)
6. Differentiate between kharif and rabi crops. (Any two points) (2)
7. Define: a) antibodies b) Fermentation (2)
8. Write any two methods by which food is preserved in a condition safe for consumption. (2)
9. a) Why removal of weed is necessary? (Any two points) (3)
 - b) Mention any two advantages of drip irrigation.

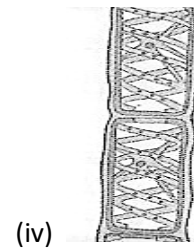
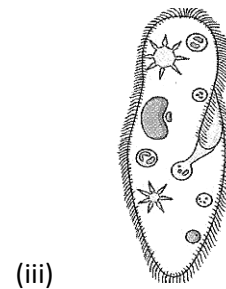
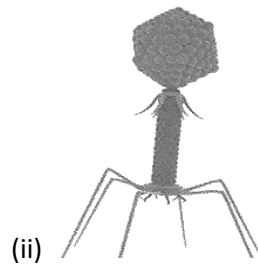
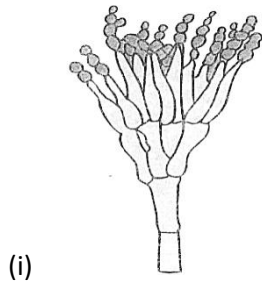
10. Identify the tool given below, mention the agricultural practice in which it is used and write any two significance of using it. (3)



11. a) Give any two uses of yeast. (3)
 b) Identify the microorganisms given below:



10. a) Give any two uses of bacteria. (3)
 b) Identify the microorganisms given below:



11. Identify the tool given below, mention in which agricultural practice it is used and write any two significance of using it. (3)