



WORK SHEET –1
GRADE: VII
FIRST TERM EXAM, 2019-20
SUBJECT: SCIENCE

1. Which one of the following is autotrophic?
a) Insects b) Maize plant c) Humans d) Earthworm
2. Amoeba ingests food by finger like projections called
a) Food vacuole b) Vacuole c) Pseudopodia d) Mouth
3. Which thermometer displays temperature as numbers?
a) Laboratory b) Clinical c) Thermo scope d) Digital
4. Define heat?
5. Describe the symbiotic association between Rhizobium and leguminous plants.
6. Draw a diagram to show egestion in an amoeba.
7. What precautions must be followed while using a laboratory thermometer?
8. What do you meant by rusting of iron? How we can prevent it.
9. Why do clinical thermometers have a bend or kink?
10. Draw a diagram of a thermometer and label the parts.
11. Differentiate between saprophytic and parasitic nutrition with examples?

12. Which two characteristics of chemical changes do we observe when a magnesium ribbon burns?
13. Why do lichens show symbiosis?
14. Why is carbon di oxide important for plants?
15. Name the types of teeth present in an adult human being?
16. Define conduction?
17. Why should acids not be stored in metal containers?
18. What do you meant by acid rain? Mention its harmful effects.
19. Differentiate between conductors and insulators? Give two examples each.
20. A cow can easily digest cellulose while humans cannot. Why?

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