

Pre Mid Term – 2
Class – VII
Subject – Science

Time : 40 Min.

M. M. : 20

Physics

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|---|--|---|
| 1 | Write two effect of heat energy. | 1 |
| 2 | Name the mode of transfer of Sun energy to earth | 1 |
| 3 | Why the temperature of costal area is same through out year? | 2 |
| 4 | “A new quilt is warmer than old one “. Explain why? | |

Chemistry

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|----|---|---|
| 5. | Why Earthworms are called Nature’s Ploughmen ? | 1 |
| 6. | Name the factors responsible for physical weathering of soil. | 2 |
| 7. | Define the term soil pollution. | 1 |
| 8. | How we prevent soil Erosion? | 1 |
| 9. | Write any one difference between:- | 2 |
| | a. Infiltration rate and Percolation rate. | |
| | b. Clayey soil and sandy soil | |

Biology

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| 10. | Which part of amoeba helps in ingestion of food? | [1] |
| 11. | Write the simple form of protein and carbohydrate. | [1] |
| 12. | What is rumen? | [1] |
| 13. | Name different types of teeth and their function in human. | [2] |
| 14. | Which is the largest gland of body? How it helps in digestion? | [2] |