

UNIT TEST - 8

CLASS: 10

SCIENCE

MARK: 20

- I. Answer any six questions. 6 X 2 = 12**
1. Differentiate soaps and detergents. (JULY-24,SEP-20)
 2. Name the simplest ketone and give its structural formula. (JUN-23)
 3. How do detergents cause water pollution suggest remedial measures to prevent this pollution? (AP-24)
 4. What are the agents of soil erosion? (JULY-24)
 5. What are the consequences of deforestation? (AP-24)
 6. What are the importance of rainwater harvesting? (JUNE-23,MAY-22)
 7. Why fossil fuels are to be conserved? (SEP-22)
 8. i) Which software is used to create animation?
ii) Where you will create category of blocks?
- II. Answer any six questions. 2 X 4 = 8**
9. What is called homologous series? Give any three of its characteristics. (AP-23)
 10. How is ethanol manufactured from sugarcane? (JULY-24)
 11. What are the consequences of soil erosion? (AP-25)
 12. Enumerate the importance of forest.