



Dnyansagar Coaching Classes, A'nagar

Unit Test

Std. - VII (Semi)

Sub- Science

Ch - 1 (NATURAL RESOURCES)

Time - 1 hrs

Max Marks - 20

- Q.1 (A) Fill in the blanks by selecting correct option.** 2
- _____ gas causes heat to be trapped in earth's atmosphere.
 - It takes thousands of years for a _____ layer of soil to be formed.
 - The trapping of heat in the earth's atmosphere causes the danger of _____.
 - We must use a fuel like _____ rather than fuels which are getting depleted.
- (B) Match the following.** 2
- | Column 'A' | Column 'B' |
|-------------------|--------------------------|
| i) Animals | a) Non renewable sources |
| ii) Soil | b) Renewable sources |
| iii) New species | c) Nulla bunding |
| iv) Stopping soil | d) Biotechnology |
| | e) Sources of fuel |
- (C) State true or false.** 2
- Using public transport.
 - Water is renewable resource.
 - We can grow mushrooms on rice husk.
 - A forest means vegetation that grows there.
- D) Find odd man out.** 2
- Air, Water, Soil, Plants.
 - Solar energy, Wind energy, Biogas, Petrol.
 - Oxygen, Carbon dioxide, Air, Nitrogen.
 - Petrol, Diesel, CNG, Kerosene.
- Q.2 (A) Answer the following. (4/5)** 4
- What is soilless agriculture ?
 - State two natural resources.
 - How are plants useful to man ?
 - What are the causes of soil erosion ?
 - Name plants having market demand ?
- B) Give reason. (2/3)** 4
- We have to conserve water resources.
 - Air, water, soil and minerals are called non-renewable resurces.
 - Soil air and water are called natural resurces.
- Q.3 Answer the following. (2/4)** 4
- What steps should we take to conserve water resources ?
 - How are natural resources classified ?
 - What are the uses of soil ?
 - What is 'CNG' and explain its use.

