

S.No	Question	Answer Options
1	Choose the odd one out.	Sunlight <input type="checkbox"/>
		Wind <input type="checkbox"/>
		Water <input type="checkbox"/>
		Agricultural Products <input type="checkbox"/>
2	What is the ideal temperature for fermentation to take place in the formation of biogas?	25 <input type="checkbox"/>
		35 <input type="checkbox"/>
		45 <input type="checkbox"/>
		20 <input type="checkbox"/>

3

Choose the correct option and fill in the blank : Solar cookers and water heaters are based on this principle.

- A white surface absorbs more heat than a black surface.
- A black surface absorbs more heat than a white or reflecting surface under
- A reflecting surface absorbs more heat than a white or black surface
- A black surface reflects most of the heat that falls on it.

4

Fill in the blank with the appropriate answer :  
\_\_\_\_\_ resources are resources supplied by nature.

Answer

\_\_\_\_\_

5

Is potential energy a type of mechanical energy?

- Yes
- No

Correct Answer is

1. Correct Ans option is Agricultural Products
2. Correct Ans option is 35
3. Correct Ans option is A black surface absorbs more heat than a white or reflecting surface under identical conditions.
4. Correct Answer is Natural
5. Correct Ans option is Yes