

RENEWABLE AND NON RENEWABLE ENERGY SOURCES-SET-1

1

In which pair of energy sources are both sources renewable?

- A** oil and coal
- B** oil and tidal
- C** tidal and geothermal
- D** tidal and nuclear fission

2

Some energy sources are reliably available at all times, and some are not.

Which row shows three sources all in their correct columns?

	available at all times	not available at all times
A	geothermal	nuclear fission, solar
B	geothermal, nuclear fission	solar
C	solar, nuclear fission	geothermal
D	solar	nuclear fission, geothermal

3

The list contains three energy resources P, Q and R.

- P geothermal energy from hot rocks
- Q nuclear fission in reactors
- R sunlight on solar panels

Which of these resources are renewable?

- A** P and Q only
- B** P and R only
- C** Q and R only
- D** P, Q and R

4

The box contains the names of eight different energy resources.

natural gas	geothermal	solar	waves
hydroelectric	oil	wind	coal

How many of these energy resources are renewable?

A 3

B 4

C 5

D 6