

Energy

1Q- What are the different forms of energy?

ans- The different forms of energy are :-

- i.) Mechanical Energy
- ii.) Heat energy
- iii.) Light energy
- iv.) Chemical ~~En~~ energy
- v.) Sound energy
- vi.) Magnetic Energy
- vii.) ~~El~~ Electrical energy
- viii.) Atomic or Nuclear Energy

2Q- Define mechanical & chemical energy.

ans- Mechanical Energy - The energy possessed by a body due to its state of rest or state of motion is called mechanical energy.

Chemical Energy - The energy possessed by fuels such as ~~co~~ coal, oil, gas etc is called Chemical ~~En~~ Energy.