

# Renewable Energy Source

## Question Bank

Electrical  
6<sup>th</sup> Sem

- ① What is renewable energy?
- ② How many different types of renewable energy are there?
- ③ Can renewable energy replace fossil fuels?
- ④ What are the extra-terrestrial & terrestrial radiation?
- ⑤ What is solar collectors, types & performance characteristics.
- ⑥ What are the limitations of solar energy?
- ⑦ Explain different types of bio-fuels?
- ⑧ Write the working of hydro power plant with neat diagram?
- ⑨ What is the cause for the tides on the ocean?  
(or) how tides formed? How do you harness tidal energy.
- ⑩ What is Geo-Thermal Energy?