

Quiz on Clean Energy

- ✚ Currently which source provides most of the energy for power, transportation etc.?
 1. Fossil fuels
 2. Renewable
 3. Nuclear
 4. Sun

- ✚ What are the results from burning of fossil fuels?
 1. Climate change
 2. Release of harmful and GHG gases
 3. Ozone depletion
 4. All of the above

- ✚ Which source of energy accounts for the most climate altering carbon pollution?
 1. Coal
 2. Natural Gas
 3. Nuclear
 4. All of the above

- ✚ Which of the following is clean but not renewable form of energy?
 1. Natural gas
 2. Biogas
 3. Solar
 4. Wind power

- ✚ Which of the following source has high risk of radioactive exposure and waste?
 1. Coal
 2. Ocean Thermal Energy
 3. Hydro power
 4. Nuclear energy

- ✚ Name the photovoltaic device that converts sunlight (solar energy) directly into electricity.
 1. Solar Cell
 2. Space station
 3. Wind mills
 4. Inverter batteries

- ✚ Is India one of the top five countries in the world having potential to generate power with wind?
 1. Yes
 2. No

✚ Biogas is methane rich gas produced from biomass and has following advantages:

1. Renewable resource
2. Clean fuel
3. Used for cooking and lightening
4. All of the above

✚ Which of the following is energy efficient?

1. Compact Fluorescent Lamp (CFL)
2. Fluorescent Tube Light
3. Bulb
4. Table lamp

✚ What is road ahead for sustainable future and leading solution to climate change issue?

1. Reducing use of fossil fuels
2. Shifting towards renewable resources
3. Energy efficiency
4. All of the above