

20-09-29021

MIDTERM TEST PAPER EES

WRITE ANY FOUR QUESTIONS

4 x 5 marks = 20 marks

1. Describe the link between energy conservation ,role of renewable energy usage and climatic change mitigation
2. Explain the different type of solar water heater technology , application and economics
3. Differentiate between ON GRID AND OFF GRID Solar power generation (PV System) and its merits
4. Writs short notes on Application of wind energy
5. Describe the advantage and disadvantage of wind energy application from environmental aspects