

B.E (Semester-VIII) Examination,

Energy Engineering

Sub code: 67797

Max. Mark-

Duration: -hrs

Instructions:

1. Attempt all questions.

Q1)	Which are the main constituents of fuel from given options? A) Carbon and Nitrogen B) Oxygen and Hydrogen C) Carbon and Hydrogen D) Helium and Oxygen
Q2)	Maximum efficiency is obtained in A) Flat plate collector B) Evacuated tube collector C) Line focussing collector D) Paraboloid dish collector
Q3)	Wind energy is harnessed as _____ energy with the help of windmill or turbine. A) Mechanical B) Solar C) Electrical D) Heat
Q4)	Resources of geothermal energy range from the shallow ground to _____. A) hot water B) Cold water C) pure water D) salt water
Q5)	Geothermal energy is the thermal energy present (A) On the surface of the earth (B) In the interior of the earth (C) On the surface of the ocean (D) None of the above

ANSWERSHEET

Energy Engineering

Q1)	Answer: C)
Q2)	Answer- D)
Q3)	Answer-A)
Q4)	Answer: A)
Q5)	Answer-B)