

ENERGY CONSERVATION

COORDINATOR: BINSIA K P

DURATION: 3 MONTHS

YEAR: 2018-2019

ELIGIBILITY: PLUS TWO

MODULE 1: (10 HOURS)

Principles of energy conservation, energy conservation planning, energy conservation in small scale and large scale industries

MODULE 2: (10 HOURS)

Aim of energy audit, strategy of energy audit, instruments for energy audit, energy audit of electrical systems

MODULE 3: (10 HOURS)

Thermal systems, stoichiometry, boilers, furnaces and thermic fluid heaters