

Central University of Haryana, Mohindergarh
Sessional - II Class- CSE 1st Sem

Course Code: BT EE 103A

Course Title: Basic Electrical Engineering

Max Time: 1 Hours

Max Marks: 20

Instructions:

There are three questions. Each question carry equal marks(10). Attempt any two.

Que. 1 State Transformer with types. Also explain the working of transformer with EMF equation

Que. 2 Explain about construction and working of DC motor with neat and clean diagram Also write types of DC motor with diagram

Que. 3 Discuss about the working principle of Induction motor and torque-speed characteristics.