

Regular/Back Exam-2077, Chaitra

Program: Diploma in Electrical/ Electrical & Electronics Engineering **Full Marks:80**

Year/Part: I/II (2008, 2013, 2014 Course) **Pass Marks: 32**
Subject: Principle of Electrical Engineering **Time: 3 hrs.**

Candidates are required to give their answers in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt (Any Five) Questions.

1. a) Define the terms: Electric current, voltage, power and energy. [8]
- b) Define Resistor and capacitor. What will be the current drawn by a lamp rated at 250v, 40 watts connected to a 230v supply? [4+4]
2. a) State and prove Ohm's law with suitable example. [8]
- b) The effective resistance of two resistors connected in series, is 100Ω . When connected in parallel the effective value is 24Ω . Determine the values of the two resistors. [8]
3. a) Differentiate between Dia, para and ferro-magnetic material. [8]
- b) Derive series and parallel connection of capacitor. [8]
4. a) Define magnetic field and magnetic flux. Also explain the hysteresis loop for magnetic material. [8]
- b) Derive the energy stored in current carrying inductor. [8]
5. a) What is Lenz's law? Explain dynamically induced emf and statistically induced emf. [10]
- b) Explain in detail about Faraday's laws of Electromagnetic induction. [6]
6. Write short notes on : **(Any Four)** [4x4=16]
 - a) resistance and its variation with temperature
 - b) Electrostatic induction phenomena.
 - c) KVL circuit
 - d) Faraday's law of electrolysis
 - e) Lead acid cell
 - f) Soft and hard magnetic material

Good luck !

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