

Council for Technical Education and Vocational Training

# Office of the Controller of Examinations

Sanothimi, Bhaktapur

# Regular/Back/Special Exam-2080, Mangsir/Poursh

Program: Diploma in IT Engineering Full Marks: 80

Year/Part: 1/11 (2016) Pass Marks: 32

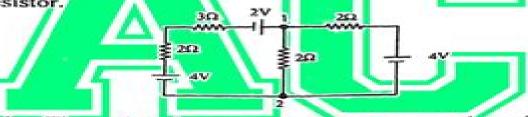
Subject: Electrical Engineering Time: 3 hrs.

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

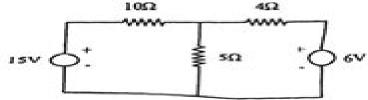
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# Attempt Any Five questions.

- 1. a) Define the terms: i) Current ii) Voltage [4x2=8] iii) Power iv) Energy
  - b) State and explain Faraday's law of electromagnetic [4] induction.
  - c) State and explain KVL with example. [4]
- 2. a) Using node voltage method find the current in the  $3\Omega$  [8] resistor.



b) Using Thevenin's theorem calculate the current through  $4\Omega$  [8] resistor.



- a) What do you mean by transformer? Explain the working principle of single phase transformer.
  - Explain the construction and working principle of 3Ø [8] induction motor in brief.



# **Diploma In Electrical Question Paper 2nd Sem**

**John Heywood** 

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