

Council for Technical Education and Vocational Training
Office of the Controller of Examinations
Sanothimi, Bhaktapur
Regular/Back Exam-2077, Chaitra

Program: Diploma in Computer/IT Engineering
Year/Part: I/II (2018, 2013, 2008)
Subject: Electrical Engineering

Full Marks: 80

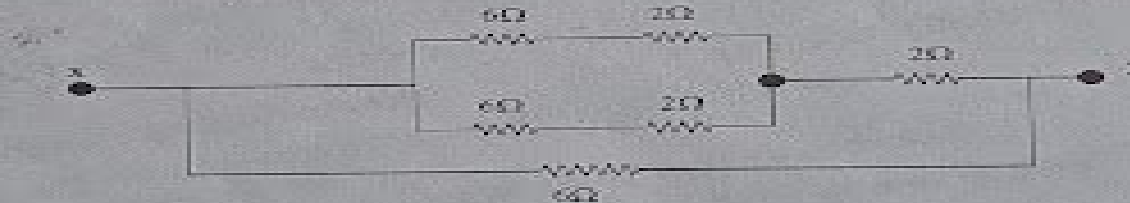
Pass Marks: 32

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:
i) Magnetic field ii) Magnetic flux
iii) Magnetic field intensity iv) Magnetic permeability [2+2+2+2=8]
b) Define electric current and voltage Explain the active and passive electric component. [4+4=8]
2. a) State and Explain the Ohm's law Calculate the equivalent resistance of the network given in figure : [4+4=8]



- | | | | |
|----|----|--|-----------|
| | b) | Explain Faraday's Law of Electromagnetic Induction with necessary diagram. | [8] |
| 3. | a) | Explain the generation process of Cc. Define the term Average value and RMS value. | [4+2+2=8] |
| | b) | State and Explain the superposition theorem with necessary diagram and example. | [8] |
| 4. | a) | Explain the construction and working principle of single phase transformer. | [8] |
| | b) | Explain the construction and working principle of three phase induction motor. | [8] |

Cont....

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