

Cork Institute of Technology

Bachelor of Engineering in Building Services Engineering – Stage 2

(EBSEN_7_Y2)

Summer 2008

Electrotechnology – Electrical Drawing

(Time: 3 Hours)

Answer QUESTION 1 and TWO other questions.
Write your answers for Question 1 on an answer book.
Drawings are to be completed using AutoCAD. Use a
separate file for each question and ensure your name
appears on each file. Save the files in your own folder
on the hard disk. Save frequently!

Examiners:

Dr. M. Smyth
Mr. D. Leonard
Mr. K. Davis

Q1. From your knowledge of the IEC standards on the preparation of documents used in electrotechnology:

(a) Explain the general method of building the graphical symbol for a switchgear device.

[6]

(b) Explain where and why the following types of electrical diagrams are used.

[6]

- (i) Circuit Diagrams
- (ii) Topological Diagrams
- (iii) Line Diagrams

Study the circuit diagram **Figure 1** and answer the following questions:

(c) Identify the device **-K1** and explain how it operates in this circuit.

[6]

(d) State the function of the device **-T1**.

[6]

(e) State the conditions necessary for the lamp **-H1** to light.

[6]

Nated Electrical Past Question Papers For Electrotechnology

Joacim Rocklöv



Nated Electrical Past Question Papers For Electrotechnology:

Nated Electrical Past Question Papers For Electrotechnology Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Nated Electrical Past Question Papers For Electrotechnology**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we will delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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