

**Cork Institute of Technology**  
**Bachelor of Engineering in Building Services Engineering**  
**(National Diploma in Engineering in Building Services Engineering)**

(NFQ – Level 7)

**Summer 2005**

**Electrotechnology – Paper 1**

**(Time: 3 Hours)**

**Instructions**

Answer FIVE Questions

All Questions carry equal marks.

Examiners: Mr. S. Beljevic  
Dr. N. J. Hewitt  
Mr. T. Dunne

- Q1. (a) Using a sketch outline the theory in relation to charge separation in the storm cloud.  
(6 marks)
- (b) Explain what is meant by the term rolling sphere and why is it important when designing lightning protection system?  
(8 marks)
- (c) Outline and explain the most important factors taken into consideration for the lightning protection?  
(6 marks)
- Q2. Relative to the protective relay:
- (a) Name four general function of a relay.  
(4 marks)
- (b) Name at least five incoming signal to a relay.  
(4 marks)
- (c) Name four basic requirements that must be taken into account when designing the protection system, and briefly explain each of them.  
(8 marks)
- (d) Name at least four principals that must be taken into account when designing the protective relays.  
(4 marks)

# November 2005 Electrotechnology Question Paper

**Xiang Xie**



**November 2005 Electrotechnology Question Paper:**

## Whispering the Secrets of Language: An Emotional Quest through **November 2005 Electrotechnology Question Paper**

In a digitally-driven world where screens reign great and immediate interaction drowns out the subtleties of language, the profound strategies and mental nuances hidden within words usually go unheard. However, situated within the pages of **November 2005 Electrotechnology Question Paper** a fascinating fictional treasure pulsing with fresh emotions, lies an extraordinary journey waiting to be undertaken. Published by a skilled wordsmith, this wonderful opus attracts viewers on an introspective journey, gently unraveling the veiled truths and profound influence resonating within ab muscles material of every word. Within the mental depths of this touching evaluation, we will embark upon a honest exploration of the book is primary subjects, dissect their interesting writing design, and yield to the effective resonance it evokes deep within the recesses of readers hearts.

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