Reg. No. :				100	

# Question Paper Code: 10532

M.E./M.Toch. DEGREE EXAMINATIONS, APRIL/MAY 2019.

## Second Semester

## Applied Electronics

### CU 5292 - ELECTROMAGNETIC INTERFERENCE AND COMPATIBILITY

(Common to: M.E. Communication Systems/M.E. Communication and Networking/M.E. Electronics and Communication Engineering)

## (Regulation 2017)

Time : Three hours

Maximum: 100 marks

## Answer ALL questions.

PART A - 
$$(10 \times 2 \approx 20 \text{ marks})$$

- 1. What are the elements of interference?
- Compare inter and intra EMI system.
- Mention the coupling mechanism employed for coupling electromagnetic source with supply network.
- 4. What is ground loop coupling?
- 5. State Murphys law.
- 6. Specify the grounding strategies for large system.
- 7. Why EMI standards are required for residence?
- 8. List few EMI standardizing organization.
- What is the civilian STD test methods employed in testing antennas.
- 10. Give the various techniques used for measuring immunities of a system.

## PART B — $(5 \times 13 = 65 \text{ marks})$

(a) Explain the significance of the sources and victims of EML.

Or

(b) Outline the various issues of EMC and their impact.

# **Electromagnetic Interference And Compatibility Question Paper**

**Karl-Heinz Gonschorek, Ralf Vick** 

**Electromagnetic Interference And Compatibility Question Paper:** 

# Electromagnetic Interference And Compatibility Question Paper Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Electromagnetic Interference And Compatibility Question Paper**," published by a very 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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