Reg. No. :	8 1 2 2		25 67	-

# 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**

**Emilie Sanchez** 

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