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Question Paper Code : 10528

M.E./M.Tech. DEGREE EXAMINATION, APRIL/MAY 2019.

First Semester

Communication Systems

CU 5191 – ADVANCED RADIATION SYSTEMS

(Common to M.E. Electronics and Communication Engineering)

(Regulations 2017)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — (10 × 2 = 20 marks)

1. Define polarization of an antenna.
2. What is the function of balanced and unbalanced transformer?
3. What are the applications of slot antennas?
4. Define Fermat's principle.
5. What is meant by pattern multiplication?
6. What are tapered arrays?
7. Draw the schematic diagram of microstrip antenna.
8. Why microstrip antenna arrays are preferred for space applications?
9. What is the importance of EMC testing?
10. What is an antenna free space range and what are its types?

PART B — (5 × 13 = 65 marks)

11. (a) Derive the electric and magnetic field components radiated by a short dipole. (13)
Or
(b) Derive the total power radiated by a half wave dipole. Provide required diagrams and analyse the various factors governing the radiated power. (13)

Cu7101 Advanced Radiation Systems Previous Year Questions

SA Adler



Cu7101 Advanced Radiation Systems Previous Year Questions:

Cu7101 Advanced Radiation Systems Previous Year Questions Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Cu7101 Advanced Radiation Systems Previous Year Questions**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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