

SYLLABUS MICROWAVES AND RADAR

Subject Code : 10EC54
No. of Lecture Hrs/Week : 04
Total no. of Lecture Hrs : 52

IA Marks : 25
Exam Hours : 03
Exam Marks: 100

PART - A

UNIT - 1

MICROWAVE TRANSMISSION LINES: Introduction, transmission lines equations and solutions, reflection and transmission coefficients, standing waves and SWR, line impedance and line admittance. Smith chart, impedance matching using single stubs, Microwave coaxial connectors.

7 Hours

UNIT - 2

MICROWAVE WAVEGUIDES AND COMPONENTS: Introduction, rectangular waveguides, circular waveguides, microwave cavities, microwave hybrid circuits, directional couplers, circulators and isolators.

7 Hours

UNIT - 3

MICROWAVE DIODES.

Transfer electron devices: Introduction, GUNN effect diodes – GaAs diode, RWH theory, Modes of operation, Avalanche transit time devices: READ diode, IMPATT diode, BARITT diode, Parametric amplifiers Other diodes: PIN diodes, Schottky barrier diodes.

7 Hours

UNIT - 4

Microwave network theory and passive devices, Symmetrical Z and Y parameters, for reciprocal Networks, S matrix representation of multi port networks.

6 Hours

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