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EC6503 Transmission Lines and Wave Guides Syllabus Notes ... Derive the expression for the input impedance of a transmission line Hence obtain the input impedance for a loss less line (ec6503 transmission lines and wave guides important questions) 9. A transmission line operating at 10 rad/s has $\epsilon = 8 \text{ d B/m}$, $\mu = 1 \text{ rad/m}$. and $z = 60 + j40 \text{ ohms}$, and is 2meter long.

EC6503 Transmission Lines and Wave Guides Important questions EC6503 Transmission lines and Waveguides Department of ECE 2018 - 2019 2 9. Find the characteristic impedance of the line at 1600 Hz if $750 \text{ } 30q$; Z_{oc} and $0 \text{ } 20q$; Z_{sc} (Nov 2016). Solution: Characteristic impedance, Z_o $Z_{oc} Z_{sc} = 750 \text{ } 30q \times 600 \text{ } 20q = 0.8 \text{ } 25q$; 10 .

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Transmission Lines Waveguides Smith Charts Semester V Transmission Lines And EC6503 -- Transmission Lines and Waveguides V Semester -- Question Bank Department of Electronics and Communication Engineering 5 10. Consider a 30 m long lossless transmission line with a characteristic impedance of 50 operating at 2 MHz. The line is terminated in a load impedance of $(60 + j40)$.

Semester V Transmission Lines And Waveguides | calendar ... antenna is mounted on a mast. ec6503 transmission lines and wave guides notes A transmission line is used to connect the transmitter and the antenna. The transmission line has a single purpose for both the transmitter and the antenna.

EC6503 Transmission Lines and Wave Guides Notes Reg 2013 Description. Wave travel along a standard, two conductor transmission line is of the TEM (Transverse Electric and Magnetic) mode, where both fields are oriented perpendicular to the direction of travel. TEM mode is only possible with two conductors and cannot exist in a wave guide. Download EC6503 Transmission Lines and Wave Guides -- Nov/Dec 2017 Regulation 2013 Question Paper- Click Here.

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