

Department of Electronics & Communication Engineering

Faculty of Engineering, Integral University, Lucknow

Assignment Sheet 4

Electromagnetic Field Theory (IEC-302)

Faculty : Shrish Bajpai

Problems : 10

Section : Unit IV( Transmission Lines)

Due Date : October 01, 2014

Solve the problems 10.17, 10.20, 10.30, 10.32, 10.35, 10.39, 10.45, 10.48, 10.50 & 10.57 of “Elements of Electromagnetics”, 4<sup>th</sup> Edition by M. N. O. Sadiku, Oxford University Press. India. (TBS 621.34 SAD/P).