

Department of Electronics & Communication Engineering

Faculty of Engineering, Integral University, Lucknow

Assignment Sheet 3

Electromagnetic Field Theory (IEC-302)

Faculty : Shrish Bajpai

Problems : 08

Section : Unit 3 (Electromagnetic Fields)

Due Date : September 22, 2014

Solve the problems PE 8.4, 9.9, 9.10, 9.22, 9.23, 9.38, 9.53 & 9.60 of “Elements of Electromagnetics”, 4th Edition by M. N. O. Sadiku, Oxford University Press. India. (TBS 621.34 SAD/P).