

Code: R7420405

R7

B.Tech IV Year II Semester (R07) Supplementary Examinations March/April 2013

WIRELESS COMMUNICATION AND NETWORKS

(Common to ECE, E.Con.E and ECC)

Time: 3 hours

Max Marks: 80

Answer any FIVE questions
All questions carry equal marks

- 1 Explain the difference between different multiple accessing techniques.
- 2 What are the disadvantages of fixed telephone network? Explain how wireless telephone network is advantages on than fixed network.
- 3 Write short note on:
 - (a) CDPD.
 - (b) RMD.
- 4 Explain about WAP architecture.
- 5 Explain about MAC sublayer.
- 6 Explain about logical link control and adaption protocol.
- 7 Explain GPRS in detail.
- 8 Explain about adhoc networking.
