St. Joseph's College (Autonomous), Bangalore Ill Semester IA Examination, Aug 2016 M.Sc (Computer Science) CSDE 9416 : Mobile Computing

Time 1Hr

Max Marks 20

PART- A

Answer any FIVE questions

 $5 \times 4 = 20$

- 1. What is Mobile Computing? Explain in detail about any 2 applications.
- 2. Explain Any 5 Mobile and Wireless devices in detail.
- Define Multiplexing. Explain FDM in detail.
- 4. What is Modulation? Define its types. Write about ASK in detail.
- 5. Explain the concept of Cellular Systems along with its advantages.
- 6. Write about- Hidden and exposed terminals, near and far terminals.