

**TEMPLECITY INSTITUTE OF TECHNOLOGY & ENGINEERING
(DIPLOMA)**

MOBILE COMPUTING

5th Semester Diploma (CSE)

1. Answer any Three (3*2 Marks)
 - (a) What is Mobile computing?
 - (b) What is modulation?
 - (c) What is multiple access?
 - (d) What is FDM and TDM?

2. Answer any Two (2*3.5 Marks)
 - (a) What are the different applications of mobile computing?
 - (b) What are the characteristics of mobile computing?
 - (c) Explain C/S architecture and Peer to Peer architecture in mobile development framework

3. Answer any One (1*7 Marks)
 - (a) Explain briefly a typical mobile/cellular system with proper figure.
 - (b) Explain in brief with figures on mobile agent architecture.