Roll No. ☐☐☐☐☐☐☐☐☐☐☐☐☐

Total No. of Pages : 02

Total No. of Questions : 09

BMCI (2013 Batch)   (Sem.–4)
WIRELESS INTERNET APPLICATIONS
Subject Code : BMCI-402
Paper ID : [A2467]

Time : 3 Hrs.   Max. Marks : 60

INSTRUCTION TO CANDIDATES :
1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
2. SECTION-B contains FIVE questions carrying FIVE marks each and students has to attempt any FOUR questions.
3. SECTION-C contains THREE questions carrying TEN marks each and students has to attempt any TWO questions.

SECTION-A

Q1 Answer briefly :

a) Explain the basics of internet.

b) Explain the steps for attaching files in e-mail messages.

c) What is Browser? Name the different browsers available.

d) Write notes on different types of network. Explain the advantages and disadvantages of each.

e) Differentiate between Internet and Intranet.

f) Write notes on search engine. Give its advantages.

g) What do you mean by firewalls?

h) What is the use of markup language?

i) Explain about IP datagram.

j) How can we get a connection to internet?

SECTION-B

Q2 Write a note on short history of wireless network and devices.

Q3 Discuss the markup language of wireless publishing.

Q4 Explain about :

a) Personalized data.

b) Primary location applications using time.

Q5 Explain the various wireless development tools.

Q6 Discuss the general features of mobile devices.

SECTION-C

Q7 Discuss the applications of wireless internet in detail.

Q8 Discuss the difference between LAN and WAN wireless networks.

Q9 Explain about the terms :

a) Geo codes

b) Time codes