

**PSG COLLEGE OF ARTS & SCIENCE  
(AUTONOMOUS)**

**BCom DEGREE EXAMINATION MAY 2017  
(Second Semester)**

Branch - **COMMERCE WITH COMPUTER APPLICATIONS**

**FUNDAMENTALS OF E-COM & M.COM**

Time : Three Hours

Maximum : 75 Marks

**SECTION-A (20 Marks)**

Answer **ALL** questions

**ALL** questions carry **EQUAL** marks (10 x 2 = 20)

- 1 Define e-commerce.
- 2 What is B2C?
- 3 What do you mean by Hacking?
- 4 Explain Decryption.
- 5 Write a note on EDIFACT.
- 6 Define Firewall.
- 7 What is electronic wallet?
- 8 Write two uses of EFT.
- 9 Write a short note on CDMA.
- 10 Explain any two merits of GPRS.

**SECTION - B (25 Marks)**

Answer **ALL** Questions

**ALL** Questions Carry **EQUAL** Marks (5 x 5 = 25)

- 11 a Write the uses of Inter organizational e-commerce.  
OR  
b Discuss the Anatomy of e-commerce application.
- 12 a What is digital signature? Explain.  
OR  
b Explain the uses of anti-virus software.
- 13 a Explain the process of EDI.  
OR  
b Discuss consumer oriented e-commerce application.
- 14 a Explain e-cash?  
OR  
b List out the security schemes in Electronic payment system.
- 15 a What are the functions of mobile computing? Explain.  
OR  
b Explain about Bluetooth and RFID technologies.

**SECTION - C (30 Marks)**

Answer any **THREE** Questions

**ALL** Questions Carry **EQUAL** Marks (3 x 10 = 30)

- 16 Explain the architectural framework of e-commerce in detail.
- 17 What is meant by firewall? Explain its type.
- 18 Explain Internet topology and its type.
- 19 Describe all kinds of legal issues of e-payment.
- 20 Explain WAP architecture.

**Z-Z-Z**

**END**