



JB-3138
Second Year B. Sc. Examination
April/May – 2013
Computer Science : ID
(E-Commerce & Cyber Security)

Time : Hours]

[Total Marks : 70

Instructions :

(1)

<p>નીચે દર્શાવેલ નિશાનીવાળી વિગતો ઉત્તરવહી પર અવશ્ય લખવી. Fillup strictly the details of signs on your answer book.</p> <p>Name of the Examination :</p> <p>☛ Second Year B. Sc.</p> <p>Name of the Subject :</p> <p>☛ Computer Science : ID</p> <p>☛ Subject Code No. : 3 1 3 8 ☛ Section No. (1, 2,.....) : Nil</p>	<p>Seat No. :</p> <table border="1" style="width: 100%; height: 20px;"><tr><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td><td style="width: 15%;"></td></tr></table> <div style="border: 1px solid black; border-radius: 15px; height: 60px; margin-top: 10px; display: flex; align-items: center; justify-content: center; padding: 10px;">Student's Signature</div>						

- (2) Question-1 is compulsory.
(3) Figures to the right side indicate full marks.

- 1 Answer in brief : 14
- (1) What is JIT ? Where it is useful ?
 - (2) Is e-commerce profitable ?
 - (3) What is E-Commerce ?
 - (4) What is Cyber Stacking ?
 - (5) List out four major components in e-cash system.
 - (6) Define EFT and EPS.
 - (7) Explain the purpose of Hub.

- 2 (a) Write short note on Network Access Equipment. 7
(b) Write a note on Global Information Distribution Network. 7

OR

- 2 (a) Explain - Cyber Smearing in detail. 7
(b) How is e-mail useful for E-Commerce ? Is it secure to transact through e-mail ? Explain. 7

3 (a) Explain concept of Digital token based e-payment systems. 7

(b) Explain - www architecture. 7

OR

3 (a) Explain : Local-on-ramps of i-way. 7

(b) Explain - IPR Violations. 7

4 (a) Comparisons of e-purse and debit card. 7

(b) Explain banking and credit card related crimes in detail. 7

OR

4 (a) Explain the Set Top Boxes and do comparison of accessing the I-Way via Set Top Box versus PC. 7

(b) What do you mean by Denial of services ? 7

5 (a) Explain signification of secure connection. 7

(b) Explain : Cyber Terrorism. 7

OR

5 (a) Explain : E-cash. 7

(b) Explain categories and Internet data and transaction. 7
