

**BACHELOR OF COMPUTER
APPLICATIONS (BCA) (REVISED)**

Term-End Examination

June, 2022

BCS-062 : E-COMMERCE

Time : 2 Hours

Maximum Marks : 50

Note : (i) *Question No. 1 is compulsory and carries 20 marks.*

(ii) *Attempt any **three** questions from the rest.*

1. (a) Define the term m-Commerce. Explain its attributes. What are its advantages ? 10
- (b) Define the term e-Commerce. Explain its workflow. What are its advantages and disadvantages over m-Commerce ? 10
2. (a) Explain native Internet business models. 5

- (b) What is a Digital Signature ? How does it work ? 5
3. (a) Explain the different components in the online delivery of goods and services. Explain their role. 5
- (b) Draw and explain the architecture of an online shopping m-Commerce Portal that sells books. Make necessary assumptions. 5
4. (a) What is SSL ? Explain its working with the help of a diagram. 5
- (b) What are EDI standards ? Explain any *one* of the EDI standards. 5
5. (a) Explain the two categories into which search engines are classified. 5
- (b) What is Cyber Crime ? What are the different categories of Cyber Crimes ? 5