

**Q (1) (A) Multiple Choice Question: (Any Eight)**

(8)

- (1) WWW is stands for \_\_\_\_\_.  
(a) World Wild Web (c) Work Wild Web  
(b) World Wide Web (d) World Whole Web
- (2) \_\_\_\_\_ function of MS Excel displays the current system time.  
(a) Sys() (b) Time() (c) Today() (d) Now()
- (3) \_\_\_\_\_ is the most important key in table, which uniquely identify a record throughout database.  
(a) Foreign key (b) Primary key (c) Control key (d) Data key
- (4) The row data is called as \_\_\_\_\_.  
(a) Entity (b) Data (c) Table (d) Information
- (5) \_\_\_\_\_ is defined as a database that allows you to group its data items into one or more independent tables.  
(a) DBMS (b) RDBMS (c) Data (d) Information
- (6) SCM stands for \_\_\_\_\_.  
(a) State Change Management (b) Supply Change Management  
(c) Supply Chain Management (d) Security Chain Management
- (7) \_\_\_\_\_ is the second stage of SCM.  
(a) Develop (b) Plan (c) Deliver (d) Return
- (8) \_\_\_\_\_ is long term trading and involves retention of securities for longer periods of time.  
(a) Day Trading (b) Position Trading (c) Both a and b (d) None of these
- (9) Debit card is issued with a \_\_\_\_\_ for security reasons  
(a) One Time Password (b) Personal Identification Number  
(c) Character Password (d) Mobile Number
- (10) ECS has provided benefits to the banks, User Institutions and \_\_\_\_\_.  
(a) Government (b) Schools (c) Ultimate Beneficiaries (d) None of these

**(B) State True or False: (Any Seven)**

(7)

- (1) Macros are short programs written to execute frequently used tasks.
- (2) IF() function displays a value only if the given criteria is true.
- (3) Data is plural of datum, which means a single piece of information.
- (4) Foreign key is a field/column or a (combined) group of fields/columns which create a unique identification for each record/row in the table.

- (5) Composite Key is a key that is made up of more than one column.
- (6) The ERP system integrates information seamlessly throughout the rest of the company.
- (7) There are five stages of SCM.
- (8) Electronic Fund Transfer system is an E-banking service.
- (9) Credit Card is like a post-paid service.
- (10) There are two variants of ECS: Debit and Credit.

Q2. (A) Explain the following functions in spreadsheet with syntax and example. (15)  
(1) SUM() (2) ROUND() (3) MAX() (4) FV() (5) TODAY()

OR

(B) Explain the following functions in spreadsheet with syntax and example. (15)  
(1) MIN() (2) COUNT() (3) NOW() (4) AVERAGE() (5) IF()

Q3. (A) Explain the five stages of SCM. (8)  
(B) What are the types of databases or database models? (7)

OR

(C) State the advantages and disadvantages of DBMS. (8)  
(D) List the benefits of ERP software. (7)

Q4. (A) what is E-Banking and what are its forms? (8)  
(B) What is smart card and explain its advantages? (7)

OR

(C) Explain any two trading sites. (8)  
(D) What is Electronic Fund Transfer? Explain in details. (7)

Q.5 A) Explain in detail Primary Key. (8)  
B) Explain in detail WWW. (7)

Q5. C) Write short notes on: (Any Three) (15)

- (1) Internet Banking
- (2) CRM
- (3) Alternet key
- (4) Pivot Table
- (5) VLOOKUP() function with Syntax.