II Semester M.Com. (FA) Examination, June/July 2018  
(CBCS)  
Paper – 2.2 : INFORMATION TECHNOLOGY FOR ACCOUNTING AND FINANCE

Time : 3 Hours  
Max. Marks : 70

SECTION – A

Answer any seven out of ten. Each question carries two marks. (7×2=14)
1. a) What is business information system with reference to HRIS ?
   b) What is transaction processing ?
   c) What is the difference between data warehousing and cloud computing ?
   d) What is Cyber fraud and crime ?
   e) Define the term SDLC.
   f) Differentiate between expert system and artificial intelligence.
   g) What is electronic signature and e-contracting ?
   h) Explain the term ERP.
   i) What is ISAE 3402/SA 402 ?
   j) Explain what is information system audit.

SECTION – B

Answer any four out of six. Each question carries six marks. (4×5=20)
2. What is the role of BIS in various phases of decision making ?
3. Explain the need of information security system.
4. Describe the significant and important feature of IT Act 2008.

P.T.O.
5. Define the term CMM – 5.


7. Describe various structural aspects in DBMS.

SECTION – C

Answer any three questions. Each question carries twelve marks. (3×12=36)

8. Define the following types of business information GRC:
   i) Information Security and Management Standards (ISMS).
   ii) Control Objectives and Related Technology (COBIT).
   iii) Intelligent Support Systems (ISS) and Artificial Intelligence (AI).

9. Describe various business information system and their inter-relationship.

10. What is the principle on which the spreadsheet is developed? Describe briefly various statistical, financial and other command functions using spreadsheet software.

11. a) Describe the IT Governance and control model.
    b) Briefly describe the Information System audit standard.

12. Write a note on “Statement on Auditing Standards for Service Organisation”.
II Semester M.Com. (FA)/MFA Examination, July 2017
(CBCS)
Paper - 2.2 : INFORMATION TECHNOLOGY FOR ACCOUNTING & FINANCE

Time : 3 Hours
Max. Marks : 70

Instruction : Answer all Sections.

SECTION - A

1. Answer any seven questions out of ten. Each question contains two marks. (7x2=14)
   a) What is GDSS ?
   b) Define ERP.
   c) What is information system audit ?
   d) Write about cloud computing.
   e) What is Cyber Fraud ?
   f) What do you mean by ISAE and ITIL ?
   g) What is Data Structure ?
   h) What is PLN ?
   i) Describe any two logical functions of Ms-excel with syntax.
   j) What are data filters ?

SECTION - B

Answer any four questions out of six. Each question carries five marks. (4x5=20)

2. What is IS ? And explain various subsystems.

3. “The necessity of ISO 2700 is only a myth”. Explain.

4. Explain the features of IT Act, 2008.

5. “Various types of queries help in understanding information”. Elucidate.

6. What is cell reference in Ms-excel ? Explain different types of cell references.

7. “Information security standards are essential in the current day world”. Discuss.

P.T.O.
SECTION – C

Answer any three questions out of six. Each question carries twelve marks. (3x12=36)

8. Describe various components of DSS. Add also explain how the DSS supports the business decision making.

9. "CMM plays a vital role in improving the quality in software development". Elucidate.

10. What are typical computer supported crimes that occur in corporate? How can these be prevented? Write a short note on corporate investigations.

11. "There are no significant differences between file processing system and DBMS". Explain.

12. Explain about the business applications of pivot table with an example.
II Semester M.Com. (Financial Accounting)/M.F.A. Examination,
June 2016
(CBCS)
Paper – 2.2 : INFORMATION TECHNOLOGY FOR
ACCOUNTING AND FINANCE

Time : 3 Hours
Max. Marks : 70

SECTION – A

1. Answer any seven questions out of ten. Each question carries two marks. (7×2=14)
   a) Define information system.
   b) What is MSS ?
   c) Define A.I.
   d) What is IT – GRC?
   e) Expand SAS and COBIT.
   f) What is Cyber squatting
   g) Who is a certifying authority?
   h) Define Database.
   i) What is absolute cell reference?
   j) What is IPMT?

SECTION – B

Answer any four questions out of six. Each question carries five marks. (4×5=20)

2. Explain TPS and its types with example.
3. What is ERP? Explain its benefits and limitations.
4. Explain the procedure to obtain digital signature.

P.T.O.
5. What is DBMS? Explain.

6. Explain DDL and DML commands with examples.

7. What is data validation in MS-Excel? Explain with example.

SECTION - C

Answer any three questions out of five. Each question carries twelve marks. (3×12=36)

8. Explain Management Information System block diagram and its reports.

9. What is ISO 27001 Audit standards?

10. Explain the process involved in cyber fraud investigation.

11. Explain any five financial functions in MS-Excel.

II Semester M.F.A. Examination, June 2015
(CBCS Scheme)
FINANCE AND ACCOUNTING
Paper – 2.2: Information Technology for Accounting and Finance

Time: 3 Hours
Max. Marks: 70

SECTION - A

Answer any seven questions out of ten. Write a note in 4 to 6 lines for the seven questions, each below.

(2x7=14)

1. a) TPS.

   b) Artificial intelligence.

   c) Marketing information system.

   d) Digital signature.

   e) DBMS.

   f) Relational database.

   g) Cloud storage.

   h) Capability maturity model.

   i) Information security and management standard.

   j) Statement on Auditing Standards.

SECTION - B

Answer any four questions. Each question carries five marks.

(4x5=20)

2. Differentiate between data and information, given three example each.

3. A program of a task is written in two steps. Explain the process giving examples.

P.T.O.
4. What is information security? How do you achieve it?

5. What is a cyber crime? Giving three examples.

6. What is 'if then' ie scenario analysis? Explain with an example.

7. Briefly explain concepts of cyber forensics, with suitable examples.

SECTION – C

Answer any three questions. Each question carries twelve marks. (3x12=36)

8. Define: (a) Manager (b) Non-manager (c) Information and (d) System: In the context of an MIS. Assume that you are a marketing GM of Samsung mobile co. List your duties and information requirements.

9. a) Explain IT governance model.
   
   b) Write a note on information system audit standard.

10. Give an overview of IT Act. Stating goals and objectives which cover major offences covered under the Act.

11. a) Enumerate a database defining usage of records and fields.
    
    b) Write a sample telephone directory giving sample queries respondent make on it.

12. What is a spreadsheet? How do you create it? Highlight advantages of using computer Vis-a-Vis manual method for creating spread sheet. Explain with an example.