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## I Semester M.Com. Degree Examination, August - 2021 COMMERCE

# Information System and Computers (CBCS Scheme 2018-19)

Paper: 1.4

Time: 3 Hours

Maximum Marks: 70

#### SECTION-A

Answer any Seven questions. Each sub question carries Two marks.

 $(7 \times 2 = 14)$ 

- 1. a) Name any four attributes of Information.
  - b) Define Information System.
  - c) What is Drill Down Report?
  - d) What is OLAP? Give an example.
  - e) What is role of System Analyst?
  - f) What is Compliance Report?
  - g) Name the five COBIT principles.
  - h) What are the guiding principles of ITIL?
  - i) What is SA 402 Report?
  - j) What is Foreign Key in DBMS?

#### SECTION-B

Answer any Four questions. Each question carries Five marks.

 $(4 \times 5 = 20)$ 

- 2. With a diagram explain Herbet Simon Model for Decision making process? Give an example.
- 3. What is a Maturity Model? Explain.
- 4. What are the categories under Operation support systems? Elaborate.
- 5. Explain International Standard on Assurance Engagements.
- 6. Explain the Data visualization techniques in MS-Excel?
- 7. What is Goal Seek? Explain the process in MS-Excel.

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### SECTION-C

Answer any Three questions. Each question carries Twelve marks.

 $(3 \times 12 = 36)$ 

- 8. Elucidate the tangible and intangible benefits of ERP.
- MIS plays a crucial role for any organization. Justify with block diagram and explain its reports.
- 10. What are the benefits of ISO 27001 Certification?
- With example explain 'multiple if statements', Vlookup, Hlookup and logical functions in MS-Excel.

- 12. For the given database file, write the following commands in DBMS.
  - i. Create the data base file and name it as Emp\_Det.
  - ii. Entre all the records.
  - iii. Display all the records.
  - iv. Display the Age and Emp No.
  - v. Display all records where age is greater than 27.

Emp_No.	Names	Age	
KKK12	Arjun Kumar	32	
JJJ12	Ramakrishna	60	
ABD23	Devi Kiran	48	
JUK34	Roopashree	41	
ALW67	Radha Ramana	36	