

Vidya Vikas Mandal's
Shree Darshar College of Commerce & Economics, Mysore.
Second Year B.Com. Semester II, Semester End Examination, October 2017
Computer Applications in Business (Applied Component)

Duration : 1 Hr 30 mins.

Max. Marks : 40

Instructions :

1. All questions are compulsory
2. Figures to the right indicate marks

Q1. (A) Explain the advantages of using computers for data processing. (10)

OR

Q1. (X) What is the role of data analysis in business? Explain the meaning, features and merits of data forecasting (10)

Q2. (A) What are the demerits of conventional data processing using files? State and explain the advantages of using DBMS. (10)

OR

Q2. (X) What is the importance of database security? What are the security risks to database systems? Explain the basic security standards to be ensured for a secure system (10)

Q3. (A) What is the difference between XML and HTML? Write a note on XML elements and naming rules. (10)

OR

Q3. (X) Explain with examples the syntax rules to be followed in XML. Which are the pre-defined Entity References used in XML? Explain (10)

Q4. (A) Explain the term 'Enterprise Resource Planning'. Explain the various benefits of using ERP in organizations. (10)

OR

Q4. (X) Differentiate between the traditional information model and an Enterprise. Discuss the functions of financial and manufacturing module of an ERP system. (10)