

(3 Hours)

(80 Marks)

- N.B.: (1) Question No. 1 is compulsory.
(2) Attempt any three out of the remaining five questions.
(3) Assumptions made should be clearly stated.

Q.1 Solve any four

- a) Explain the concept of Integrated Data Model (IDM). 5
- b) Compare the variants of OLAP. 5
- c) Describe the benefits of Product Data Management (PDM) system. 5
- d) Discuss the disadvantages of ERP systems. 5
- e) Differentiate between E-commerce and E-business. 5

Q.2

- a) Discuss the important reasons for growth of ERP. 10
- b) Explain the various benefits of Decision Support System (DSS). 10

Q.3

- a) Write short note on Plant Maintenance. 10
- b) How supplier performance can be improved with the help of ERP systems? 10

Q.4

- a) Discuss the steps involved in Business Process Re-engineering (BPR). 10
- b) Describe Distributed Requirement Planning (DRP) system. 10

Q.5

- a) Discuss Business Modeling in detail. 10
- b) Why is Re-engineering activity often associated with downsizing business practice? 10

Q.6

- a) Explain in detail E-procurement process. Also, discuss the advantages of adopting e-procurement. 10
- b) Discuss the package evaluation phase of ERP implementation in detail. 10