

(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

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| 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

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

Q.3

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

Q.4

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

Q.5

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

Q.6

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| 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 |