B. Tech.

(SEM. VI) EXAMINATION, 2006-07

ERP SYSTEMS

Time : 3 Hours]  [Total Marks : 100

Note :  
(1) Attempt all questions.
(2) All questions carry equal marks.
(3) Be precise in your answers.

1 Attempt any four parts of the following : 5x4=20
   (a) Discuss the reasons of growth of ERP market.
   (b) What is business integration and how does the ERP system achieve it?
   (c) How is BPR connected with ERP? Explain.
   (d) Discuss the advantages of data mining.
   (e) What is a supply chain? How SCM is different from logistic management?
   (f) What are the limitations of ERP?

2 Attempt any four parts of the following : 5x4=20
   (a) What is pre-evaluation screening? Why is it required?
   (b) How the gap analysis helps in selection of a specific ERP package?

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(c) Discuss the suitability of Indian market for ERP packages.
(d) Discuss the important factors for ERP package evaluation.
(e) Discuss the methodology for selecting suitable platform for ERP.
(f) Explain SSAD.

3 Attempt any two parts of the following: 10x2=20
(a) Discuss the importance of post-implementation phase of ERP implementation. How is it carried out?
(b) Explain the economic aspects of ERP implementation. What are the hidden costs?
(c) What kind of contract is necessary with consultants and employees in ERP environment?

4 Attempt any two parts of the following: 10x2=20
(a) Discuss the future of ERP market in Indian industrial scenario.
(b) What are enabling technologies? Discuss some of these for successful ERP implementation.
(c) Discuss the advantages of product data management.

5 Attempt any two parts of the following: 10x2=20
(a) Describe SAP applications. How are these used?
(b) Discuss the cross-function approach of ERP systems.
(c) How ERP and E-Commerce are related? Explain with examples.