



Printed Pages : 3

TIT – 602

(Following Paper ID and Roll No. to be filled in your Answer Book)

**PAPER ID : 1311**

Roll No.

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**B. Tech.**

(SEM. VI) EXAMINATION, 2007-08

**ERP SYSTEM***Time : 3 Hours]**[Total Marks : 100***1 Attempt any four parts of the following : 5×4=20**

- (a) How Data Warehousing proves to be advantageous for companies ?
- (b) Discuss the evolution of ERP systems.
- (c) What are the limitations of ERP ?
- (d) What are the reasons for the growth of ERP market ?
- (e) Write in brief the technologies required for ERP.
- (f) What are the barriers to the success of BPR ?  
Suggest suitable solutions to it.

**2 Attempt any four parts of the following : 5×4=20**

- (a) What are the advantages and disadvantages of using ERP in Manufacturing Management System ?
- (b) How ERP system work in BaaN IV Model ?



- (c) What is Gap analysis ? How are the 'gaps' found during Gap analysis filled ?
- (d) Discuss the ERP implementation life cycle.
- (e) Which ERP tools are used to make project refresh and compelling ?
- (f) Explain the following methods of object oriented architecture :
  - (i) Booch Method
  - (ii) Hirorchical Method.

**3** Attempt any **two** parts of the following : **10×2=20**

- (a) What is implementation methodology ? Discuss the issues for defining a successful ERP implementation.
- (b) What are the different types of hidden costs in ERP ? Elaborate each one of them.
- (c) Explain the term 'knowledge management integration'. How ERP can be useful in this regards ?

**4** Attempt any **two** parts of the following : **10×2=20**

- (a) What do you understand by the term MRP III ? List the five reasons for poor ERP results.
- (b) Explain in detail the guidelines used for ERP implementation.
- (c) Discuss the integration of SCM and CRM to ERP system.



5 Attempt any **two** parts of the following : **10×2=20**

- (a) Explain the architecture of SAP R/3.
- (b) Can the ERP software packages fit the business need of the organization well ? Explain.
- (c) Write short notes on any **two** :
  - (i) Seed replication
  - (ii) Oracle RDBMS
  - (iii) Visitor Management System.

