

LDRP INSTITUTE OF TECHNOLOGY & RESEARCH GANDHINAGAR**B.E. Semester - IV (IT) MID SEMESTER EXAMINATION Feb-Mar 2015****Subject Code: IT 406****Subject: Enterprise Resource Planning**
Total Marks: 30**Date: 05/03/2015**
Time: 12:00 PM to 01:30 PM**Instructions: (1) Attempt all questions.****(2) Figure to the right indicates full marks.****(3) Assume suitable additional data, if necessary.****(4) Indicate clearly, the options you attempt along with its respective Question Number.****Q1 a)** Explain what you mean by ERP. What are the advantages of ERP? **04****b)** Explain the role of integrated management of information with examples. **04****c)** What is the difference between business function and business process. **02****Q2 a)** Discuss the meaning and advantages of following enabling technologies. **06****a)** BRP**b)** CRM**c)** SCM**b)** Explain the risks of ERP implementation. **04****OR****b)** Explain the benefits – both tangible and intangible- of ERP systems. **04****Q3 a)** Discuss the disadvantage of information islands, where each department has its own data collection and analysis system? **04****b)** List the common myths about the ERP system and demystify them. **04****c)** Explain Data Warehousing and Data Mining. **02****OR****Q3****a)** What is MRP and what was it used for? **04****b)** What is BOM? How it is useful in requirement planning process? **04****c)** Explain integrated data model and its relationship with the real world. **02**
