GUJARAT TECHNOLOGICAL UNIVERSITY MCA- Ist SEMESTER-EXAMINATION - MAY/JUNE - 2012

MCA- I^{SI} SEMESTER-EXAMINATION – MAY/JUNE - 2012 Subject code: 2610002 Date: 30/05/2012

| _ | | Vame: Enterprise Resource Planning (ERP) 230 pm – 05:00 pm | Total Marks: 70 |
|------------|---------------------|---|-----------------|
| Instr | ucti | ons: | |
| 2. | Atte Mal Figu | | |
| Q.1 | | Fill in the blanks. ERP affects almost all organization irrespective of their, and | 07 |
| | 2 | ROI stands for | |
| | 3 | SOX compliance talks about restrictingauthorizations in environment. | |
| | 4 | FSCM stands for | |
| | | MRO items have low impact and low impact. | |
| | | Three basic sides to ERP management are, and | |
| | 7 | Interviewing is the part of ERP management module. | |
| | (b) | Give answer of the followings. | 07 |
| | 1 | Define OLAP in five words. | |
| | 2 | What is the purpose of business modeling? | |
| | | Give name of two tangible benefits of ERP. | |
| | | What is BOM? | |
| | | What are the fundamental components of CRM? | |
| | | Define Information System. | |
| | 7 | What is the full form of SAP? | |
| Q.2 | (a) | Discuss functional modules of ERP. | 07 |
| | (b) | Explain common myths of ERP. OR | 07 |
| | (b) | What do you mean by Human capital management? Give difference between strategic and operational HR processes. | 07 |
| Q.3 | (a) | How ERP is useful for educational institute? | 07 |
| | (b) | How ERP does supports sales and services? What are the areas of quality management in sales and services? | 07 |
| | | OR | |
| Q.3 | (a) | How ERP is useful in manufacturing industries? Discuss the way ERP addresses requirements of any one manufacturing company. | 07 |
| | (b) | What do you mean by Business Intelligence? Discuss functionalities of business intelligence tools. | 07 |

| Q.4 | (a) | Justify the statement "Finance is a highly integrated ERP | 07 |
|------------|------------|---|-----------|
| | | module". | |
| | (b) | Discuss the concept of OLTP and OLAP. | 07 |
| | | OR | |
| Q.4 | (a) | Explain reasons for failure of an ERP investment. | 07 |
| | (b) | Explain procurement maturity model. | 07 |
| Q.5 | (a) | What is data masking? Discuss benefits of data masking. Explain a data masking tool in brief. | 07 |
| | (b) | | 07 |
| | | OR | |
| Q.5 | (a) | What is BPR? Explain the pros and cons of BPR. | 07 |
| | (b) | | 07 |
| | | | |
