

GUJARAT TECHNOLOGICAL UNIVERSITY
DIPLOMA ENGINEERING – SEMESTER – VI • EXAMINATION – WINTER 2015

Subject Code: 361604**Date: 10 / 12 /2015****Subject Name: Enterprise Resource Planning****Time: 02:30 PM TO 05:00 PM****Total Marks: 70****Instructions:**

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. Each question carry equal marks (14 marks)

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|------------|-----|---|-----------|
| Q.1 | (a) | Explain the benefits of ERP. | 07 |
| | (b) | What is ERP? Discuss the scope of ERP. | 07 |
| Q.2 | (a) | Explain Resource Management. | 07 |
| | (b) | Explain significance of customization in ERP implementation. | 07 |
| OR | | | |
| | (b) | Explain the concept of Business Process Re-engineering. | 07 |
| Q.3 | (a) | Explain the business model with example. | 07 |
| | (b) | Explain the Material Management Module. | 07 |
| OR | | | |
| Q.3 | (a) | Explain plant maintenance module. | 07 |
| | (b) | Explain Quality management module in detail. | 07 |
| Q.4 | (a) | Which are the different phases of the ERP implementation life cycle?
Explain first two phases. | 07 |
| | (b) | Explain Supply Chain Management in brief. | 07 |
| OR | | | |
| Q.4 | (a) | Explain in detail the importance of End –User Training and Gap Analysis of ERP life cycle. | 07 |
| | (b) | Describe the role of Consultants, Vendors and Users in ERP implementation. | 07 |
| Q.5 | (a) | What do you mean by e-business? What are the advantage of doing Business by e-business way? | 07 |
| | (b) | Explain the linkage between BPR, IT and ERP. | 07 |
| OR | | | |
| Q.5 | (a) | What is SAP? Explain SAP R/3 application. | 07 |
| | (b) | Explain in brief Cash Management and Treasury Management. | 07 |

ગુજરાતી

પ્રશ્ન. ૧	અ	ERP ના ફાયદા સમજાવો.	૦૭
	બ	ERP શું છે? ERP નો scope સમજાવો.	૦૭
પ્રશ્ન. ૨	અ	Resource Management સમજાવો.	૦૭
	બ	ERP implementation માં Significance of customization સમજાવો.	૦૭
		અથવા	
	બ	Business Process Re-engineering સમજાવો.	૦૭
પ્રશ્ન. ૩	અ	Business model ઉદાહરણ આપી સમજાવો..	૦૭
	બ	Material Management Module સમજાવો.	૦૭
		અથવા	
પ્રશ્ન. ૩	અ	Plant maintenance module સમજાવો.	૦૭
	બ	Quality management module detail માં સમજાવો.	૦૭
પ્રશ્ન. ૪	અ	ERP implementation life cycle ના જુદા જુદા ફેઝ લખો. પ્રથમ બે phases સમજાવો.	૦૭
	બ	Supply Chain Management સમજાવો.	૦૭
		અથવા	
પ્રશ્ન. ૪	અ	ERP life cycle માં importance of End –User Training અને Gap Analysis સમજાવો.	૦૭
	બ	ERP implementation માં Consultants, Vendors અને Users નો રોલ સમજાવો	૦૭
પ્રશ્ન. ૫	અ	E-business શું છે? Business E-business થકી કરવાના ફાયદા જણાવો	૦૭
	બ	BPR, IT અને ERP વચ્ચે ની link સમજાવો.	૦૭
		અથવા	
પ્રશ્ન. ૫	અ	SAP શું છે? SAP R/3 application સમજાવો.	૦૭
	બ	ટૂંક માં સમજાવો : Cash Management અને Treasury Management.	૦૭
