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

PAPER ID: 0921 Roll No.

B. Tech.

(SEM. VII) ODD SEMESTER EXAMINATION 2010-11 IT IN BUSINESS

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: $(5\times4=20)$
 - (a) IT is not easier to run a successful Business. Comment. Explain the business success factors.
 - (b) What do you mean by strategic alignment? List the seven key strategic elements.
 - (c) What is competitive strategy? List the five main competitive strategies in any business.
 - (d) Can the Porter competitive model be used effectively to analyze all industries?
 - (e) How do you define competitiveness? Is there an advantage in "who knows the most" in a business relationship?
 - (f) Sketch the benefits of business by using information technology.
- 2. Attempt any four parts of the following: (5×4=20)
 - (a) Why do you think many small business E-commerce ventures have been more successful than many well-financed dotcoms?

- (b) Identify the main types of B2B commerce: Net market places and Private industrial networks.
- (c) Define e-commerce and describe how it differs from e-business. Identify the major academic disciplines contributing to e-commerce research.
- (d) What are the eight key components of an effective business model?
- (e) As a manager, how can you impress on your employees the importance of including both negative and positive information in messages?
- (f) What technological innovation made client/server computing possible? What impact has client/server computing had on the internet?
- 3. Attempt any two parts of the following: (10×2=20)
 - (a) How does horizontal growth differ from vertical growth as a corporate strategy? What are the challenges for the firms to form new innovative corporate strategy?
 - (b) Compare the positive and negative impacts of information technology infrastructure. Also state benefits of flexible standard information architecture.
 - (c) Explain the difference between a horizontal market and a vertical market in corporate strategy. Give the advantages of both of them.

- 4. Attempt any two parts of the following: (10×2=20)
 - (a) Give the major dimensions of global I.T. Management. Also illustrate the cultural, political and geo-economic challenges.
 - (b) What is the role of I.T. in international business? Give the reasons for the growth of ERP. How the information system planning methodologies works?
 - (c) Information technology must be managed to meet the challenges of today's business and technology environment. Why? Justify your answer by giving examples.
 - Attempt any two parts of the following: (10×2=20)
 - (a) Information technology can break time, geographic, cost and structural barriers. Comment.
 - (b) What is the impact and value of information technology in competitive strategy? Give the strategic application of IT at different levels.
 - (c) What do you understand by Environment value resources approach (E-V-R)? Also explain trade cycle and credit transactions in brief.