

**ANNA UNIVERSITY – 2006**  
**B.E/B.TECH V SEMESTER DEGREE EXAMINATION**  
**COMPUTER SCIENCE ENGINEERING**  
**PRINCIPLES OF MANAGEMENT**

NOV/DEC-2006

**TIME-3 HOUR**  
**MARK-100**

**PART A-(10 X 2=20 MARKS)**

- 1.Distinguish between Management and Administration.
- 2.What is Scientific Management?
- 3.What do you mean by a strategy?
- 4.What is decision making?
- 5.Why is informal organization needed?
- 6.What are the limitations of line and staff?
- 7.Distinguish between creativity and innovation.
- 8.List the hierarchy of needs.
- 9.What are the uses of computers in handling the information?
- 10.What is Globalization?

**PART B-(5 X 16=80 MARKS)**

- 11.(a).(i).Is management a science or art? Discuss.  
(ii).Discuss the steps in method study.
- 11.(b).(i).Explain the fourteen principles of management, as advocated by Henry Fayol.
- 12.(a).What is planning? Explain the steps involved in planning.  
(Or)
- 12.(b).What are objectives? How will you set objectives for a manufacturing organization?
- 13.(a).(i).Explain the nature and purpose of organization.  
(ii).Explain the qualitative forecasting.  
(Or)
- 13.(b).Explain MBO with a focus on IT industry.
- 14.(a).(i).Explain Democratic type of leadership with examples.  
(ii).Discuss two-factor theory of motivation.  
(Or)
- 14.(b).(i).Explain how job enrichment helps organizations to maintain competitiveness.  
(ii).Explain the Barriers in communication.
- 15.(a).(i).What are the requirements for effective controlling?  
(ii).What is the role of IT in controlling?  
(Or)
- 15.(b).(i).What is productivity? Explain the methods of improving productivity in IT industry.  
(ii).Explain the impact of Liberalization quoting examples from software industry.