U.S.N					



## P.E.S. College of Engineering, Mandya - 571 401

(An Autonomous Institution affiliated to VTU, Belgaum)
Fifth Semester, B.E. – Automobile Engineering
Semester End Examination; Dec - 2016/Jan - 2017
Industrial Management and Entrepreneurship

Time: 3 hrs Max. Marks: 100

*Note*: Answer *FIVE* full questions, selecting *ONE* full question from each unit.

## UNIT - I

	UNII - I	
1 a.	Briefly explain some of the important characteristics of management.	8
b.	Is management a science, art or profession? Explain.	4
c.	What are the various modern management approaches? Explain.	8
2 a.	Differentiate between strategic planning and tactical planning.	5
b.	How does policies differ from procedures? Explain.	5
c.	How are decisions classified? Explain clearly.	10
	UNIT - II	
3 a.	Explain some of the important principles of organization.	10
b.	What are the different selection techniques for recruitment of personnel? Explain.	10
4 a.	What are important principles for effective "direction"? Explain.	8
b.	Explain Maslow's hierarchy of needs for employee motivation.	7
c.	Define leadership. Explain any one type of leadership styles clearly.	5
	UNIT - III	
5 a.	Define "Controlling". Clearly explain the steps involved in control process.	10
b.	Explain the essentials of sound control system.	10
6 a.	Explain the evolution of entrepreneurship over the years briefly.	5
b.	Explain the various stages of Entrepreneurial process.	10
c.	What are the characteristics of a good Entrepreneur?	5
	UNIT - IV	
7 a.	Enumerate some of the important characteristics of small scale Industries.	10
b.	What are the various steps involved in starting Small Scale Industries (SSI)?	10
8 a.	What are the main functions of District Industries Centers (DIC)? Briefly explain.	7
b.	What are the important activities of Small Industries Services Institutes (SISI)?	8
c.	Write a brief note about Small Industries Development Bank of India (SIDBI).	5
	UNIT - V	
9 a.	What do you mean by "project"? Classify the different types of projects.	10
b.	What are the different methods used for project appraisal? Explain.	10
10a.	What are the main features and advantages of sole proprietorship?	10