B.E. Eighth Semester (Mechanical Engineering / Power Engineering) (C.B.S.)

Industrial Management

KNT/KW/16/7581/7636

Max. Marks :80

6

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P. Pages : 2 Time : Three Hours

Notes :

a)

1.

- * 0 2 2 0 *
- Solve Question 1 OR Questions No. 2.
 Solve Question 3 OR Questions No. 4.
 Solve Question 5 OR Questions No. 6.
 Solve Question 7 OR Questions No. 8.
 Solve Question 9 OR Questions No. 10.
 - 7. Solve Question 11 OR Questions No. 12.

All questions carry marks as indicated.

- 8. Due credit will be given to neatness and adequate dimensions.
- 9. Assume suitable data whenever necessary.

Explain Mc Gregor's theory X and theory Y about human nature.

b) Write in brief about the evaluation of scientific management. Mention the contribution of F.W. Taylor and Henry Fayol.

OR

- **2.** a) "Management Functions are universal. They are applicable to all the situations". Explain.
 - b) Explain the concept of 'Span of control'.
- 3. a) Manpower planning plays very important role in business. Explain how and why?
 - b) What is the role of trade union in industries.

OR

- **4.** a) Define personnel management. Explain the function of personnel management.
 - b) What do you mean by training? Explain various methods of training.
- **5.** a) What are critical / essential features of good advertisement? How the advertisement affects the sale of product?
 - b) 'Costumer is never at fault? Explain this statement with reference to modern marketing.

OR

- 6. a) Define marketing management. What are the functions of marketing management?
 - b) What is market research? Explain the objectives of market research?
 - Define "Budget and budgetary control", state advantages and disadvantages of budget.
 - b) What are the various sources of finance? Describe in brief, each of them with limitations and advantages.

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a)

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6	8.	a)	Explain: 7	Ö
1	Ŋ.	0	a) Profit and loss statement.	
			b) Ratio analysis.	
		b)	What are the essentials of good financial statements? Explain the content of balance sheet.	5
9	9.	a)	Explain the objectives of plant layout. What are different types of plant layouts, explain with suitable example.	7
		b)	What are causes of industrial accident? Explain how they can be prevented.	5
			or or	
20	10.	a)	What are objectives of material handling? What are the affecting factors for selection of material handling equipment's.	C
2		b)	Differentiate between process type of layout and product type of layout.	5
-	11.	a)	What is reverse engineering? Explain the role of reverse engineering in operation 7 management.	7
		b)	Explain 'supply chain management' in detail.	7
			OR	
-	12.		Write short note on any three.	1
		- 1	a) Poka - Yoke method.	20
			b) Just in time (JIT)	\mathfrak{D}
		9	c) Value engineering.	
			d) Retail management.	

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