## First Year First Semester M. C. A./P. G. D. C. S. Examination

## PRINCIPLES OF MANAGEMENT

Paper - 1 MCA 4 (USC - 15504)

P. Pages: 2

Time: Three Hours] Max. Marks: 80 (a) What is supply Forecasting? Describe the dimension of manpower supply. (b) What do you mean by motivation? Describe the features of motivation? OR (a) Explain the Advantage and Disadvantage of Group Decision making. 6 (b) What is Trade union? Explain Objective and Function of Trade Union. Explain the various types of production system. 14 OR 7 (a) Explain the five basics parts of organization. (b) Explain the symptoms of Inadequate organization structure. 7 Explain the Focus-group interviewing method of generating New Product 5. ideas. What is Computer Aided Design? How does it help in Production design?

## OR

<b>5</b> .	(a)	How organization can reduce the design costs?	6
	(b)	Explain the five stages of design product?	7
7.	(a)	Explain the different types of maintenance system.	6
	(b)	What is ISO 9000 ? Explain the models of ISO 9000.	7
		OR	
8.	(a)	What is Failure Analysis? Describe the Failure Analysis using Bathcurve.	tub 7
	(b)	Explain the various objectives of Maintenance.	6
9.	(a)	Explain the four stages in Life Cycle of product.	7
	<b>(b)</b>	What is Brand? Explain advantage and disadvantage of Branding.	6
		OR	
10.	(a)	Explain the factor affecting consumer behavior.	7
	(b)	Explain the four basic element of Marketing Mix.	6
11.	(a)	Explain the Tools and Techniques for Project Management.	7
	<b>(b)</b>	Explain the stages of project Implementation.	7
,		OR	
12.	(a)	Explain the types of Industrial Project.	7
	<b>(b)</b>	Explain the Techniques for presentation of data.	7