

Roll No.

96

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COER University

END SEMESTER EXAMINATION, EVEN SEM 2022-23

Time : 3 hours

Program Name : BBA

Course Name : Production and Operation Management

Total Marks : 100

Semester : II

Course Code : BBA 205

Note: All questions are compulsory. No student is allowed to leave the examination hall before the completion of the time.

Q. No 1	Attempt Any Four Parts. Each Question Carries 5 Marks.	CO	BL
(a)	Interpret production and production management? Why it is necessary function in any organization?	CO 1	2
(b)	Predict production analysis and types of inputs use in production analysis.	CO 1	2
(c)	Contrast the factors that influence plant location?	CO 1	2
(d)	Explain the types of plant layout in details.	CO 1	2
(e)	i) State the conditions when the economic order quantity model results in periodic ordering? ii) List 4 production and operations management processes. Generally, which processes add the highest value?	CO 1	2

Q. No 2	Attempt Any Four Parts. Each Question Carries 5 Marks.	CO	BL
(a)	Relate the three main function of PPC.	CO 2	3
(b)	Illustrate procedure or steps in production planning and control	CO 2	3
(c)	Sketch the scope and importance of material management in Production and Operation Management.	CO 2	3
(d)	Discover the meaning of store-keeping, types, objectives and functions of store-keeping.	CO 2	3
(e)	Interpret the role of production planning and control in the overall production process?	CO 2	3

Q. No 3	Attempt Any Four Parts. Each Question Carries 5 Marks.	CO	BL
(a)	Name one product/commodity/service for which the demand experienced a) Contraction b) Expansion during the Pandemic. What are the implications of such expansion and contraction?	CO 3	4
(b)	Contrast Inventory control and benefits of inventory control.	CO 3	4
(c)	Point out Sales forecasting and objectives of sales forecasting.	CO 3	4
(d)	Differentiate types of costs involved in economic lot size analysis	CO 3	4
(e)	Explain economic order quantity (EOQ) and how is it calculated?	CO 3	4

Q. No 4	Attempt Any Two Parts. Each Question Carries 10 Marks.	CO	BL
(a)	Illustrate productivity and how is it calculated?	CO 4	3,4
(b)	Select types of productivity measurements	CO 4	3,4
(c)	Interpret standardization and how it is beneficial for production function.	CO 4	3,4

Q. No 5	Attempt Any Two Parts. Each Question Carries 10 Marks.	CO	BL
(a)	What is Quality Function Deployment? Draw the house of quality and label it various components. Illustrate its application with an example.	CO 5	4,5
(b)	Explain material flow chart including man flow chart.	CO 5	4,5
(c)	Estimate safety and health considerations required in smooth production function.	CO 5	4,5

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