UUCMS. No.			
B.M.S COLLEGE FOR WOMEN BENGALURU – 560004			
V SEMESTER END EXAMINATION – JAN/FEB-2024			
B.B.A PRODUCTION AND OPERATIONS MANAGEMENT (NEP Scheme 2021-22onwards)	1		
	QP Code: 5039 Max. Marks: 60		
SECTION-A			
1. Answer any FIVE of the following questions. Each question carries TWO Marks.	(5X2	=10)	
<ul> <li>a. Give the meaning of Production Management.</li> <li>b. Define Quality.</li> <li>c. What is Automation?</li> <li>d. Mention any four techniques of Inventory Control.</li> <li>e. What is Product layout?</li> <li>f. Give the meaning of Preventive Maintenance.</li> <li>g. How do you differentiate Natural and Artificial Ventilation?</li> </ul>			
SECTION-B			
Answer any FOUR of the following question. Each question carries FIVE Marks. (4	X5=2	20)	
<ol> <li>2. Briefly explain the Principles of Plant Layout.</li> <li>3. What is ISO? Bring out the benefits from getting ISO 9000 and ISO 14000 certificate.</li> <li>4. Explain any six needs of Automation.</li> <li>5. Briefly explain the types of Waste.</li> <li>6. Explain the importance of lighting in organization.</li> </ol>			
SECTION-C			

## Answer any Two of the following question. Each question carries Twelve Marks. (2X12=24)

7. Explain the factors influencing Plant Location decisions.

8. Define PPC. Describe in detail the Components of PPC process

9. Write Short notes on a) JIT b) EOQ c) Total Quality Management

## **SECTION-D**

## Answer any ONE of the following questions, which carries SIX Marks. (1X6=6)

- 10. Discuss the different Inventory Control Techniques.
- 11. Draw a chart of Plant Layout and explain the important factors in selecting a layout.

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