Write a short note on different types of plant layout in a production facility of louinoo

What is a production system? Explain different types of production systems.

10. What is meant by scheduling? Explain the different types of scheduling.

Write an essay on different quality control techniques used in production 11. What is motion study? List out the benefits of motion study.

P.T.O.

management.

K24	K24U 0820280 U		Billi	
12.	What is re-order point? How it is computed?	- No. :	peř	
13.	What is Safety Stock ? How it is fixed ?			
14.	IV Semester B.B.A. Degree (CBCSS - OBE - Brosspinem neers at tark) . Improvement) Examination, April 2024 (2019 to 2022 Adm 2 TRAS)			
Ansv	ver any 4 questions. Each question carries 3 marks.	ASSESSE (4×3=12)		
15.	What is Plant Location? Explain major factors influencing the Decision.	TAMES OF SALE	lime	
16.	Write a short note on the importance of production planning and control in a manufacturing organization.			
17.	Briefly explain the principles of Material Management.			
18.	What is inventory management? Briefly explain the different inventory management.	rent methods of	1.	
19.			8	
20.	Write a short note on any three quality improvement technic		A	
	Write a short note on different kinds of material handling eq			
Answ	ver any 2 questions. Each question carries 5 marks.	(2×5=10)		
22.	Define Production Management. Briefly explain the function Management.	ns of Production	Ansv	
23.	Briefly explain the different elements involved in the production control process. I not output a mit moved the latest th			
24.	What is Maintenance Management? Briefly explain different maintenance strategies used for maintenance of assets.	kinds of borg is at terfW	.8	
25.	Write an essay on different quality control techniques used management.	in production		

K23U 1064

Reg. No.:....

Name :

IV Semester B.B.A. Degree (CBCSS – OBE Regular/Supplementary/ Improvement) Examination, April 2023 (2019 Admission Onwards) Core Course

670511

4B08BBA: OPERATIONS MANAGEMENT

Time: 3 Hours

PART - A

Max. Marks: 40

Answer all questions. Each question carries 1 mark.

- 1. What is ABC in inventory management?
- 2. What is Time Study?
- 3. What is EOQ?
- 4. Define Safety stock.
- 5. What is a Straight-Line Layout?
- 6. What is Operator Maintenance?

 $(6 \times 1 = 6)$

PART - E

Answer any 6 questions. Each question carries 2 marks.

- 7. What do you mean by Re-Order Level?
- 8. Discuss the significance of preventive maintenance.
- 9. What do you mean by a fixed position layout ?
- 10. What is an Assembly line?
- 11. What are control charts?

K23U 1064



- 12. What do you mean by Material Requirement Planning?
- 13. Briefly explain the concept of TOC.
- 14. What do you mean by a Quality circle?

 $(6 \times 2 = 12)$

PART - C

Answer any 4 questions. Each question carries 3 marks.

- 15. What is the relevance of a Master Production Schedule MPS?
- 16. What is the importance of Production Control?
- 17. How does EOQ reduces the overall cost of operations?
- 18. Explain any one of the quality improvement techniques.
- 19. Briefly explain the concept of lead time.
- 20. What is the relevance of Green Manufacturing?
- 21. Briefly explain the concept of Work Measurement.

 $(4 \times 3 = 12)$

PART - D

Answer any 2 questions. Each question carries 5 marks.

- 22. What are the steps involved in Quality Control?
- 23. Discuss the various Production Systems.
- 24. What are the major factors affecting the choice of a plant location?
- 25. Compare and contrast the different inventory categories in ABC analysis. (2x5=10)

K22U 1498

Reg. No.	:
Name :	2000

IV Semester B.B.A. Degree CBCSS (OBE) Regular/Supplementary/ Improvement Examination, April 2022 (2019 Admission Onwards) Core Course 4B08BBA: OPERATIONS MANAGEMENT

Time: 3 Hours

Max. Marks: 40

PART - A

Answer all questions. Each question carries 1 mark.

- 1. Define operations management.
- 2. What do you mean by plant layout?
- 3. State the meaning of job shop production.
- 4. Define materials management.
- 5. What is ABC analysis?
- 6. What is lead time?

 $(6 \times 1 = 6)$

PART - B

Answer any 6 questions. Each question carries 2 marks.

- 7. State the principles of plant layout.
- 8. Discuss the objectives of production planning.
- 9. State the scope of production control.

K22U 1498

- 10. State the meaning of time and motion studies.
- 11. Explain work measurement.
- 12. State the objectives of materials management.
- 13. What is FSN analysis?
- 14. State the meaning of green manufacturing.

 $(6 \times 2 = 12)$

PART - C

Answer any 4 questions. Each question carries 3 marks.

- 15. Discuss the steps in the selection of location.
- 16. State the scope of operations management.
- Explain the factors influencing production planning procedure.
- 18. Discuss the various types of machine handling equipment.
- 19. Discuss VED and EOQ.
- 20. Explain the various types of inventories.
- 21. What are the components of quality management?

 $(4 \times 3 = 12)$

PART - D

Answer any 2 questions. Each question carries 5 marks.

- 22. Discuss the factors influencing plant layout.
- 23. Define production control. Explain the elements of production control.
- Explain the various types of maintenances.
- 25. What is quality management? Explain the various quality improvement techniques.

 $(2 \times 5 = 10)$

K21U 1063

Reg. No. :

IV Semester B.B.A. Degree CBCSS (OBE) Regular Examination, April 2021 (2019 Admission Only) Core Course

4B 08 BBA : OPERATIONS MANAGEMENT

Time: 3 Hours

Max. Marks: 40

PART - A

Answer all questions. Each question carries 1 mark.

(6×1=6)

- 1. What is Plant lay out?
- 2. What do you mean by Production control?
- State the meaning of Work measurement.
- 4. What is VED?
- 5. What is Reorder point?
- 6. Define Quality.

PART - B

Answer any 6 questions. Each question carries 2 marks.

 $(6 \times 2 = 12)$

- 7. State the objectives of operations management.
- 8. State the elements of production control.
- 9. What are the limitations of mass production?
- 10. State any four material handling equipments.
- 11. Discuss the significance of materials management.
- 12. State the meaning of the concepts of safety stock and EOQ.
- 13. What is quality circle?
- 14. State the principles of quality management.

K21U 1063

PART - C

Answer any 4 questions. Each question carries 3 marks.

 $(4 \times 3 = 12)$

- Discuss the functions of operations management.
- 16. What are the various types of plant lay out?
- Explain the scope of production control. 17.
- 18. Discuss the various types of maintenances.
- Discuss the applications of ABC analysis.
- Explain the quality improvement techniques.
- 21. What are the tools of quality control?

PART - D

Answer any 2 questions. Each question carries 5 marks. (2×5=10)

- 22. Explain the various factors that determine the plant location of an industrial unit.
- 23. Discuss the factors influencing production planning procedure.
- 24. Explain in detail time study and motion study.
- 25. What is inventory management? Explain the importance of inventories,

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