K20U 1329

Reg. No. : .....

Name : .....

# III Semester B.B.A./B.B.A. (T.T.M.) Degree (CBCSS – Sup./Imp.) Examination, November 2020 (2014 – '18 Admns.) Core Course 3B05 BBA/BBA (TTM) : OPERATIONS MANAGEMENT

NO ANU SUN

Time : 3 Hours

Max. Marks : 40

 $(4 \times \frac{1}{2} = 2)$ 

 $(4 \times 1 = 4)$ 

### SECTION - A

Answer the four questions. Each question carries 1/2 mark.

- 1. What is production ?
- 2. Explain product research.
- 3. What is material management ?
- 4. What is statistical process control ?

### SECTION - B

Answer any four questions. Each questions carries 1 mark.

- 5. Explain routing.
- 6. What is TQM ?
- 7. Explain batch production.
- 8. What is plant layout ?
- 9. Explain material requirement planning.
- 10. What is Economic Order Quantity ?

### SECTION - C

# Answer any six questions. Each question carries 3 marks.

- 11. What are the rules for material handling ?
- 12. What are the objectives of operations planning ?
- 13. What are the features of production system ?

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14. What are the objectives of maintenance management ?

15. What are the difference between goods and service ?

16. Write the principles of TQM.

17. What is production planning and control ? Write its functions.

18. Write the history of operation management.

(6×3=18)

#### SECTION - D

Answer any two questions. Each question carries 8 marks.

19. How quality improvement tools and techniques are useful to the manufactures ?

- 20. "Improper inventory management affects long term profitability and may fail ultimately". Discuss.
- 21. Write an essay on production and operation management functions. (2×8=16)