(For the candidates admitted from 2012 – 2013 onwards)

B.B.A. DEGREE EXAMINATION, APRIL/MAY 2018.

Fifth Semester

PRODUCTION AND MATERIALS MANAGEMENT

Time: Three hours

Maximum: 75 marks

PART A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

- 1. What is facility location?
- 2. "Ergonomics" write a short note.
- 3. What do you understand by the term "scheduling"?
- 4. What is production planning?
- 5. Define materials management.
- 6. Write a short note on "Centralised purchasing".
- 7. What is "Inventory"?
- 8. State briefly "Stores lay-out".

- 9. Define "Method study".
- 10. Define the term "Work measurement".

PART B — $(5 \times 5 = 25 \text{ marks})$

Answer ALL questions, choosing either (a) or (b).

11. (a) "Production as a system" - Describe.

Or

- (b) Examine the different types of layout.
- 12. (a) Narrate the various significance of production control.

Or

- (b) Briefly explain the objectives of inspection.
- 13. (a) What are the types of maintenance?

Or

- (b) Enlists the forms of purchase organisations.
- 14. (a) List out the various functions of inventory.

Or

(b) "ABC analysis" - Explain.

15. (a) Describe the important need for method study.

Or

(b) Time study – narrate the term.

PART C - (3 × 10 = 30 marks)

Answer any THREE questions.

- 16. Illustrate the factors influencing plant location.
- 17. Explain the various objectives of production planning and control.
- 18. Discuss in detail the important functions of materials management.
- 19. Discuss the essentials of a good lay-out of stores.
- 20. Illustrate the objectives of work study.