

**COURSE CODE - 3040502**

**PG DIPLOMA EXAMINATION – JAN 2009**

**PGDMAT. MGT / PGDBM**

**PRODUCTION AND MATERIAL MANAGEMENT**

**(For Candidate Admitted from calendar 2007 onwards)**

**Time: 3 Hours**

**Max. Marks: 75**

**Section –A**

**Answer all the Questions:**

**15 x 1 = 15**

1. What is production management?
2. What is meant by plant layout?
3. What is meant by producing planning?
4. What is meant by Quality control?
5. What is meant by FIFO?
6. What is meant by cost of control?
7. What is meant by time velocity?
8. Define linear programming.
9. What is meant by average cost?
10. What is meant by inventory?
11. What is meant by ABC Analysis?
12. What is meant by Routing?
13. What is meant by cost reduction?
14. Define store keeper.
15. What is meant by functional organization?

**Section-B**

**Answer any Five Questions:**

**5 x 6 = 30**

16. a. What are the advantages of line and staff organization?

**(Or)**

- b. What are the types of production control? Explain the brief.
17. a. Explain the principles of repair and maintenance.

**(Or)**

- b. What are the factors affecting the plant lay out decision
18. a. Explain the benefits of value analysis

**(Or)**

- b. Write a short note on cost reduction techniques.
19. a. Explain the importance of material management.

**(Or)**

- b. What are the methods for valuation of stocks? Explain in brief.
20. a. What are the steps involved in purchasing procedure? Explain in brief

**(Or)**

- b. Write the scope of ISO 9000.

**Section -C**

**Answer any Two Questions:**

**2 x 15 = 30**

21. What are the elements of production and material management? Explain the detail.
22. Explain in detail the duties and responsibility of store keeper
23. Explain the objective and function of production planning?
24. What are the tools of inventory control? Explain in detail.
25. What are the factors affecting the choice of equipments? Explain in detail.