

January-2007

Subject Code—5873-X

B.B.A. (Third Year) EXAMINATION

(Re-appear)

BBA-303

PRODUCTION MANAGEMENT

Time : 3 Hours

Maximum Marks : 80

Note : Attempt any *Five* questions. All questions carry equal marks.

1. "Production management is a sub-system of the business organisation." Comment and discuss the concept of production management and also explain its functions.
2. What is Plant Layout ? What are its objectives ? Discuss the factors which affect plant layout decision.

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3. Write a detailed note on managerial issues in production planning and control.
4. Discuss what, why and how of Production Process Analysis ?
5. What is Demand ? Why should it be forecasted ? Briefly explain the methods of demand forecasting.
6. What is Productivity ? How is it affected by work style ? Explain the method of measuring the productivity.
7. "Quality control is as old as industry itself." Comment and define quality control. Would you recommend pre-action and/or post-action quality control in today's business ? Give reasons.
8. (a) Explain the purpose of preparing control chart.
(b) Types of control charts.
(c) Procedure to compute upper and lower control limits in case of \bar{X} and R-charts.

9. "The need for classification and codification is even greater in an industry." Comment and explain the principles and systems of codification.
10. Define ABC Analysis. Why is it used ? Explain the managerial implications of ABC analysis.