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FOOD PROCESSING TECHNOLOGY

QP : Production Manager

Paper : S-5.2

(Production Manager—I)

Full Marks : 40

Time : 2 hours

*The figures in the margin indicate full marks
for the questions*

1. Answer/Fill in the blanks : 1×5=5
- (a) What is cost?
 - (b) A product ____ is generally undertaken to validate a new product idea.
 - (c) Inspection is a ____ tool.
 - (d) Four M's of planning analysis are machineries, ____, materials and ____.
2. Write briefly on any *five* of the following : 2×5=10
- (a) Documentation
 - (b) Planning

(2)

- (c) Production schedule
- (d) Cost analysis
- (e) Market requirements
- (f) Organizational goals
- (g) Trial product

3. Answer any *three* of the following questions :

5×3=15

- (a) "Records and documentation are an integral part of QMS." Explain.
- (b) Describe briefly about the personality of a production manager.
- (c) Write a short note on ERP and its importance.
- (d) How does production schedule help in production planning?
- (e) What are the objectives and methods of trial product testing?

(3)

4. Answer any *one* of the following questions : 10

- (a) Describe about the equipment management process in a manufacturing plant.
- (b) Who is a production manager? What are the roles and responsibilities of a production manager?
- (c) Describe briefly about the production planning and its function in a manufacturing plant.
