

UNIVERSITY OF NORTH BENGAL

BBA Honours 4th Semester Examination, 2022

CC10-BBA (403)

PRODUCTION MANAGEMENT

Time Allotted: 2 Hours Full Marks: 60

 ${\it The figures in the margin indicate full marks.}$

GROUP-A

Answer any two questions from the following

 $12 \times 2 = 24$

- 1. Giving appropriate examples briefly explain the nature and characteristics of line production, batch production and job production.
- 2. Define the term plant layout. What are the objectives of plant layout? Explain the various types of plant layout.
- 3. List and explain all the factors that affect the location of a plant. Further explain the factors which could affect the locational decision to set up a refinery unit in West Bengal.
- 4. State the importance of material management for the company. Also state the importance of warehousing for the organization.

GROUP-B

5. Answer any *four* questions:

 $6 \times 4 = 24$

- (a) Write a note on Methods of Quality Control.
- (b) Define ABC analysis with an example.
- (c) What is the significance of planning and routing in production management?
- (d) Explain the procedure of production planning and control.
- (e) State and explain the different inventory control techniques.
- (f) What are the techniques of work measurement?

GROUP-C

6. Answer any *four* questions:

 $3 \times 4 = 12$

- (a) Enumerate the factors affecting the selection of a plant layout.
- (b) "First plan your work, then work your plan." Comment upon this statement with regard to production planning and control.
- (c) Write short note on operating decision.
- (d) Define scheduling. Mention any two methods of scheduling.
- (e) What is fixed position layout?
- (f) What is the difference between centralized and decentralized store?

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