Goa Vidyaprasarak Mandal's GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS, FARMAGUDI, PONDA-GOA B.COM. CBCS (SEMESTER- II) EXAMINATION, APRIL/MAY 2023

PRODUCTION MANAGEMENT (GE2)

Duration: 2 hours Marks: 80 _____ Instructions: 1. All questions are compulsory. 2. Answer sub-questions in Question no. 1 and Question no. 2 in not more than 100 words each. 3. Answer Questions no. 3 to Question no. 6 in not more than 400 words each. 4. Figures to the right indicate maximum marks to the questions. _____ Q.1. Answer **Any 4** of the following: (4x4=16)a) Explain **Any 4** principles of Plant Layout. b) Explain the importance of Operation Management. c) Write a short note on Production Management. d) Explain the objectives of Purchasing. e) Write a short note on Material Handling. f) Explain the objectives of Material Handling. (4x4=16)Q.2. Answer <u>Any 4</u> of the following: a) Explain the role of effective Inventory Management. b) Write a short note on Economic Order Quantity. c) Explain the advantages of JIT inventory management. d) Write a short note on Value Analysis. e) Explain any 4 disadvantages of Value Analysis.

f) Explain the fundamental tools of Value Analysis.

Q.3)	Answer	Any 1	of the	following.	
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A. Explain the factors influencing Plant Layout.

OR

B. Explain the importance of Plant Layout.

Q.4) Answer **Any 1** of the following.

A. Explain in detail the steps involved in a Purchasing Cycle.

OR

B. Explain the concept of Make or Buy decision with the help of an example.

Q.5) Answer **Any 1** of the following. (12 Marks)

(12 Marks)

(12 Marks)

A. Discuss in detail the factors influencing Inventory Management.

OR

B. Explain any 4 techniques of Inventory Control.

Q.6) Answer **Any 1** of the following. (12 Marks)

A) Explain in detail the steps in Value Analysis Programme.

OR

B) Comment on the advantages of Value Analysis.

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