SARDAR PATEL UNIVERSITY

Programme: BCOM Semester: III Syllabus with effect from: JUNE 2020

Paper Code: UB03CCOM52	Total Credit: 3
Title Of Paper: Materials and Production Management	Total Credit: 5

Unit	Description in detail	Weighting (%)
1	Introduction to Materials Management	25 %
	Meaning and Definition of Materials Management	
	Classification of Materials	
	Objectives of Material Management	
	Importance and Scope of Materials Management	
2	Purchasing	25 %
	Meaning and Definition	
	Objectives of Purchasing	
	Importance of Purchasing	
	Principles of Purchasing	
	Purchasing Procedure	
	Centralized and Decentralized Purchasing	
	Methods of Purchasing	
3	Introduction to Production Management	25 %
	Meaning and Definition of Production Management	
	Scope and Importance of Production Management	
	Role of Production Managers	
	Types of Production Process (Job, Lot, Batch and Mass Production)	
4	Plant Location and Plant Layout	25 %
	Plant Location	
	Meaning of Plant Location	
	Factors affecting Plant Location	
	Plant Layout	
	Meaning and Definition of Plant Layout	
	Objectives of Plant Layout	
	Types of Plant Layout (Product Layout and Process Layout)	

Basic Text & Reference Books

- ➤ Materials Management Varma M M Sultan Chand And Sons
- ➤ Materials Management P Gopalakrishnan PHI, 2002
- ➤ Materials Management Chitale & Gupta Prentice Hall
- ➤ Purchasing And Materials Management Leenders Fearon Universal Book Stall
- ➤ Purchasing And Inventory Control K S Menon Wheeler Publishers
- ➤ Integrated materials management-A. K. Datta-PHI
- ➤ Purchasing and Supply Management- Dobbler, Burt D.N-TMI,7/e, 2004

