C P PATEL AND F H SHAH COMMERCE (AUTONOMOUS) COLLEGE, ANAND

(MANAGED BY SARDAR PATEL EDUCATION TRUST, ANAND)

AFFILIATED TO SARDAR PATEL UNIVERSITY, V V NAGAR

An ISO 9001 2015 Certified / An ISO 14001-2015 Certified / An ISO 21001-2018 Certified GUJARAT INSTITUTIONAL RATING FRAMEWORK (4 STAR)

AAA Reaccredited CGPA 3.56 – GRADE A KCG-Dept of Edu. Govt. of Gujarat-April 2017

NAAC Reaccredited - CGPA 3.30 - GRADE ⁶A⁺, UGC - MHRD, Govt. of India - June 2022 Syllabus as per NEP 2020 with effect from the Academic Year 2024-2025

Bachelor of Commerce (BCOM) Semester – IV

Course Code	UB4SECOM02	Title of the Course	PRODUCTION MANAGEMENT
Total Credits of the Course	02	Hours per Week	02

Course	1. To make students familiar with the concepts of Production Management.
Objectives	2. To make student aware about the concept of Total Quality Management.

	Course Content	
Unit	Description	Weightage (%)
1.	Introduction to Production Management Meaning and Definition of Production Management Scope of Production Management Objective Production Management Role of Production Managers Types of Production Process (Job, Lot, Batch and Mass Production) Production planning and control Introduction, meaning of production planning Objectives of production planning Scope of production planning	50%
2.	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) Total quality management Meaning, characteristics, Importance and methods (Kaizen and Kairyo, Just In Time, Six Sigma, Quality circle, Pareto Analysis and Bench marketing)	50%

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Teaching- Learning Methodology	Lecture MethodOnline LecturesGroup Discussion
Methodology	Group Discussion

Evaluation Pattern		
Sr. No.	Details of the Evaluation	Weightage
1.	Internal Written Examination	30%
2.	Internal Continuous Assessment in the form of Quizzes, Seminars, Assignments, Attendance	20%
3.	External Examination	50%

Course Outcomes: Having Completed this course, the students will be able to		
1.	Understand the basics of production Management	
2.	Learn about Production Management	
3.	Get an idea about Plant Location and Plant Layout and Total quality management	

Suggested References		
Sr. No.	References	
1	Business Administration-6 T.J. Rana	
2	Production management- H.N. Broom	
3	Materials Management – P Gopalakrishnan – PHI,2002	
4	Materials Management – Chitale& Gupta – PrenticeHall	
5	Integrated Materials Management-A. K.Datta-PHI	

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On-line resources to be used if available as reference material	
	On-line Resources

https://onlinecourses.swayam2.ac.in/nou20_cs07/preview

https://onlinecourses.nptel.ac.in/noc20_mg34/preview
