



# GUJARAT TECHNOLOGICAL UNIVERSITY

Program Name: Bachelor of Vocation

Level: Under Graduate

Branch: Entrepreneurs Development

Course / Subject Name : BV04006051

Course / Subject Code : Product Development Practices

w. e. f. Academic Year:	2025-26
Semester:	4
Category of the Course:	Core Courses

<b>Prerequisite:</b>	<b>Desire to Learn</b>
<b>Rationale:</b>	Effective Stores and Inventory Management is always important for the cost reduction, quality management and also for better cost and financial management. Case studies on aspects of stores and inventory management will help students to understand the importance of and develop skills for efficient stores and inventory management.

### Course Outcome:

After Completion of the Course, Student will able to:

No	Course Outcomes
01	Explain different aspects of Stores Management
02	Practical calculations of stock levels and EOQ through real life case studies
03	Explain the concept of JIT and its benefits

### Teaching and Examination Scheme:

Teaching Scheme (in Hours)			Total Credits L+T+ (PR/2)	Assessment Pattern and Marks				Total Marks
L	T	PR	C	Theory		Tutorial / Practical		
				ESE (E)	PA / CA (M)	PA/CA (I)	ESE (V)	
0	0	2	1	0	0	20	30	50

### Course Content:

Unit No.	Content	No. of Hours	% of Weightage
1.	Stores Management System Case Studies	15	40
2.	Levels of Stock and EOQ Case Studies	15	20
3.	Just in Time Case Studies	15	40
	<b>Total</b>	<b>45</b>	<b>100</b>

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