

Shantilal Shah Engineering College, Bhavnagar
General Department
Subject Evaluation Scheme Mathematics-1

Name of the subject (code):Mathematics-1 (3110014) for ODD Semester 2023

Semester/Branch: B.E. First Semester (All Branches)

Name of Concerned Department: General Department

Name of faculty member/s: (i) Prof. A A Prajapati (ii) Prof. D K Katariya
 (iii) Prof. S J Vora (iv) Prof. P. B. Adalja

→ **GTU Scheme for the subject:**

Teaching Scheme			Credits	Examination Marks				Total Marks
L	T	P		Theory Marks		Practical Marks		
			ESE (E)	PA (M)	ESE Viva (V)	PA (I)		
03	02	00	05	70	30	00	00	100

→ **Course Evaluation Plan for PA (M) Component: Total marks 30**

→ **(Mid Sem Exam 20 Marks (CO2,CO3,CO4) and Assignments-10 marks (CO1 and CO5))**

Total marks 30	
Marks	PAT
CO1(Indeterminate form and improper integrals)	5 (Assignments)
CO2(Series)	6(Mid Exam)
CO3(Partial)	8(Mid Exam)
CO4(Integration)	6(Mid Exam)
CO5(Matrix)	5(Assignments)

Assessment Type	Attainment Levels	
Internal Assessment	Level 1	50% of students scoring more than 50% marks in internal assessment tools
	Level 2	60% of students scoring more than 50% marks in internal assessment tools
	Level 3	70% of students scoring more than 50% marks in internal assessment tools

In the test of PA (M) component, if the student obtains less than 08 marks out of 20, subsequently he/she is supposed to appear for a remedial test and having cleared the remedial test if he/she is eligible to get 08 marks out of 20.

Subject Coordinator

HOD
 General Department