

**SHANTILAL SHAH ENGINEERING COLLEGE, SIDSAR, BHAVNAGAR**  
**MECHANICAL ENGINEERING DEPARTMENT**  
**Internal Evaluation Scheme**  
**A. Y. :- 2023-24 Odd Term 2023**

**Semester VII**

Sr. No.	Subject Code	Subject Name	PA(M)		VIVA(V)	PA(I)	Subject Coordinator
			20 Marks	10 Marks	30 Marks	20 Marks	
1	3171917	Design of Machine Element	PAT	Assignment	VIVA(V)	Practical/TW	Prof. P.V.Parekh
2	3171930	Industrial Internet of Things	PAT	Assignment	_____	_____	Prof.A.D.Kalani
3	3171910	Power Plant Engineering	PAT	Assignment	_____	_____	Prof.M.G.Mehta
4	3171929	Quality and Reliability Engineering	PAT	Assignment	VIVA(V)	Practical/TW	Prof.R.K.Jani
5	3171918	Refrigeration and Air conditioning	PAT	Assignment	VIVA(V)	Practical/TW	Prof.V.S.Chaudhari
6	3171922	Automation in Manufacturing	PAT	Assignment	VIVA(V)	Practical/TW	Prof.J.G.Parmar
7	3171926	Rapid Proto typing	PAT	Assignment	VIVA(V)	Practical/TW	Prof.A.D.Kalani
8	3171923	Internal Combustion Engine	PAT	Assignment	VIVA(V)	Practical/TW	Prof.B.D.Upadhyay
9	3170001	Summer Internship	_____	_____	VIVA(V)-80 Marks	Practical/TW-20 Marks	Prof.J.G.Parmar