



SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Permanently Affiliated to JNTU Kakinada)

Accredited by NAAC & NBA (CSE, ECE & ME), (An ISO 9001:2015 Certified Institute)

Nandamuru, Pedana Mandal, Krishna Dist – 521 369

DEPARTMENT OF MECHANICAL ENGINEERING

Summary of Teaching Methodologies

Academic Year: 2022-23

I SEMESTER

Sl. No	Teaching Aid / Methodology	Number of Courses
1	Chalk & Talk	15
2	PPT	13
3	Visualization	1
4	Co-operative learning	4
5	Enquiry based instruction	10
6	Differentiation	2
7	NPTEL Videos	6
8	Seminars	9
9	Debate Sessions	0
10	Animated lecturers	5
11	Pictorial sessions	1
12	Quiz	9

Faculty Coordinator

HOD



SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Permanently Affiliated to JNTU Kakinada)
Accredited by NAAC & NBA(CSE,ECE&ME). (An ISO 9001:2015 Certified Institute)

Nandamuru , Pedana Mandal, Krishna Dist – 521 369
DEPARTMENT OF MECHANICAL ENGINEERING

Teaching Methods

Academic Year: 2022-23

I SEMESTER

COURSE CODE	1	2	3	4	5	6	7	8	9	10	11	12
C211(VCFT)	Y											
C212(MOS)	Y	Y		Y	Y		Y	Y				Y
C213(FMHM)	Y	Y	Y		Y		Y				Y	Y
C214(PT)	Y											
C215(KOM)	Y	Y			Y			Y		Y		Y
C311(TE-II)	Y	Y										
C312(DMM-I)	Y	Y			Y	Y		Y				Y
C313(MMM)	Y	Y			Y		Y	Y		Y		Y
C314(OR)	Y	Y			Y		Y	Y		Y		Y
C315(ADM)	Y	Y										
C411(IM)	Y	Y			Y	Y		Y				Y
C412(FEM)	Y	Y		Y	Y			Y				
C413(PPC)	Y	Y		Y	Y		Y	Y		Y		Y
C414(PPE)	Y	Y										
C415(OM)	Y	Y		Y	Y		Y	Y		Y		Y
TOTAL	15	13	1	4	10	2	6	9	0	5	1	9


Faculty Coordinator


HOD



SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Permanently Affiliated to JNTU Kakinada)

Accredited by NAAC & NBA(CSE,ECE&ME), (An ISO 9001:2015 Certified Institute)

Nandamuru , Pedana Mandal, Krishna Dist – 521 369

DEPARTMENT OF MECHANICAL ENGINEERING

Summary of Teaching Methodologies

Academic Year: 2022-23

II SEMESTER

Sl. No	Teaching Aid / Methodology	Number of Courses
1	Chalk & Talk	14
2	PPT	13
3	Visualization	1
4	Co-operative learning	8
5	Enquiry based instruction	10
6	Differentiation	6
7	NPTEL Videos	1
8	Seminars	9
9	Debate sessions	1
10	Animated lecturers	3
11	Pictorial sessions	0
12	Quiz	7

Faculty Coordinator

HOD



SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Permanently Affiliated to JNTU Kakinada)

Accredited by NAAC & NBA(CSE,ECE&ME). (An ISO 9001:2015 Certified Institute)

Nandamuru, Pedana Mandal, Krishna Dist - 521 369

DEPARTMENT OF MECHANICAL ENGINEERING

Teaching Methods

ACADEMIC YEAR :2022-23

II SEMESTER

COURSE CODE	1	2	3	4	5	6	7	8	9	10	11	12
C221(MSM)	Y	Y										
C222(CVSM)	Y											
C223(DOM)	Y	Y		Y	Y			Y				Y
C224(TE-I)	Y	Y		Y	Y	Y	Y	Y				Y
C225(IEM)	Y	Y			Y	Y		Y				Y
C321(HT)	Y	Y		Y	Y	Y		Y				Y
C322(DMM-II)	Y	Y			Y			Y		Y		Y
C323(AIML)	Y	Y							Y			
C324(AE)	Y	Y		Y	Y			Y				Y
C325(IR)	Y	Y		Y	Y	Y		Y		Y		Y
C421(AM)	Y	Y		Y	Y	Y		Y				
C422(NDE)	Y	Y	Y	Y	Y	Y						
C423(GES)	Y	Y		Y	Y			Y		Y		
C424(ADM)	Y	Y										
Total	14	13	1	8	10	6	1	9	1	3	0	7


Faculty Coordinator


HOD