

VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
INNOVATIVE PRACTICES
EVEN SEMESTER 20 - 21

S.No	NAME OF THE FACULTY	CLASS	SUBJECT	INNOVATIVE PRACTICES
1	Dr. R. Kumaravelan	18ME6A&B	16MEE19 Maintenance Engineering	Flipped Classroom
2	Dr.S.Velumani	OE	18MEO04 Entrepreneurship Development	Online Quiz
		20EEE2A	18CET21 Basic Civil and Mechanical Engineering	Online Quiz
3	Mr.S.C.Thiyagarajann	19ME4B	18MET43 Thermal Engineering	Share in a group
		19ME4A	18MET45 Engineering Materials and Metallurgy	Article Reference
4	Mr.K.Ramakrishnan	17ME8B	16MET81 Professional Ethics for Engineers	Stop and Ask
		19ME4A	18MET44 Theory of Machines	Flipped Classroom
5	Dr.A. Thirumoorthy	19ME4B	18MET41 Design Engineering	Article Reference
		18ME6A&B	18MEE06 Composite Materials	Article Reference
6	Mr.R. Prakash	18ME6B	18MET61 Gas Dynamics and Jet Propulsion	Online Quiz through Google Classroom
		19ME4B	18MET45 Engineering Materials and Metallurgy	Online Quiz through Google Classroom
7	Mr.M.Gopi	17ME8A	16MET81 Professional Ethics for Engineers	Stop and Ask
		19ME4B	18MET44 Theory of Machines	Flipped Classroom
8	Mr.D. Senthil Kumar	19ME4A	18MET41 Design Engineering	Article Reference
		18ME6A	18MEE07 Non Destructive Testing	Flipped Classroom
9	Mr. M. Gokul	17ME8A	16MEE19 Maintenance Engineering	Flipped Classroom
10	Mr. D.Kesavan	18ME6B	18MET63 Finite Element Analysis	Article Reference
		OE	18MEO02 Product Design and Development	Flipped Classroom
11	Mr.T.C.R. Dinesh	18ME6A	18MET61 Gas Dynamics and Jet Propulsion	Z to A Approach
12	Mr. V. Mohankumar	17ME8A	16MEE14 Unconventional Machining Processes	Article Reference
		19ME4B	18MEC42 Strength of Materials	Online Quiz
13	Mr. S. Arun Kumar	18ME6B	18MET62 Design of Transmission Systems	Article Reference
		17ME8B	16MEE14 Unconventional Machining Processes	Article Reference
14	Mr. A. Manoj Kumar	18ME6A	18MET63 Finite Element Analysis	Article Reference
		18ME6B	18MEE07 Non Destructive Testing	Online Quiz
15	Mr.E. Ajai Kumar	17ME8B	16MEE19 Maintenance Engineering	Online Quiz
		20ECE2A	18MEC21 Engineering Graphics	Online Quiz through Google Classroom
16	Mr.L. Arul Shankar	18ME6A	18MET62 Design of Transmission Systems	Peer Instruction
		18ME6A&B	18MEE15 Industrial Safety Engineering	Enquiry Based Learning
17	Mr.S. Surendar	20ECE2B	18MEC21 Engineering Graphics	Online Quiz through Google Classroom
		19ME4A	18MEC42 Strength of Materials	Article Reference
18	Mr.A.T.Navin Prasad	19ME4A	18MET43 Thermal Engineering	Online Quiz through Google Classroom
		20ECE2C	18MEC21 Engineering Graphics	Online Quiz through Google Classroom
19	Mr.G.Raja	20ME2A	18MET21 Engineering Mechanics	Article Reference
		18ME6A&B	18MEE12 Robotics	Online Quiz