



MALNAD COLLEGE OF ENGINEERING, HASSAN- 573202 (KARNATAKA)


**MANDATORY DISCLOSURE
MECHANICAL ENGINEERING DEPARTMENT**


Information as on 21 October 2023


1.	Name of the Programme	:	B.E in Mechanical Engineering
2.	Approved Intake	:	120 + 24
3.	Fees charged (per annum) in Rs.	:	Aided : Rs. 40,110/-
4.	Pass percentage during the last 5 years	:	72


5.	Teacher Student Ratio	:	1 : 21.55
6.	No. of Faculty Members	:	34
		Cadre	Number
		Professor/ s	: 04
		Associate Professor/ s	: 07
		Assistant Professor/ s	: 23
7.	Faculty Profile	:	
		Qualification	No. of Faculty with
		Ph.D.	: 20
		Post Graduate	: 14
		Under Graduate	: --
8.	Experience of Faculty	:	Number of Faculty with
		Less than 5 years	: --
		5 to 10 years	: 09
		More than 10 years	: 25


9. Details of individual faculty members			
1	Name	Dr. EZHIL VANNAN S	1-4184559294
	Date of Birth	: 14.04.1978	
	Qualifications	: BE., M.Tech., Ph.D.	
	Designation	: Professor	
	Professional Experience	: 22 Years	
	Research Interests	: Metal Matrix Composites	
2	Name	Dr. L. LAXMANA NAIK	1-480708001
	Date of Birth	: 20.07.1965	
	Qualifications	: B. E., M.Tech, Ph.D	
	Designation	: Professor (CAS)	
	Professional Experience	: 27 Years	
	Research Interests	: Manufacturing & Metrology	


3	Name	Mr. G.C.GOPALAKRISHNA	1-475490353	
	Date of Birth	: 21.07.1967		
	Qualifications	: B.E., M.Tech.		
	Designation	: Associate Professor		
	Professional Experience	: 34 Years		
	Research Interests	: Thermal Engineering / Production		

4	Name	Mr. S.L.DINESH	1-480708009	
	Date of Birth	: 13.05.1966		
	Qualifications	: B.E., M.Sc. (Engg)		
	Designation	: Associate Professor		
	Professional Experience	: 33 Years		
	Research Interests	: Tribology		


5	Name	Dr. S.PRADEEP	1-482816631	
	Date of Birth	: 22.03.1970		
	Qualifications	: B.E., M.Sc (Engg.,) Ph.D.,		
	Designation	: Professor (CAS) and Principal		
	Professional Experience	: 30 Years		
	Research Interests	: Air Conditioning & Ventilation, CAD/ CAM,		


6	Name	Dr. H.J.AMARENDRA	1-482816627	
	Date of Birth	: 21.07.1966		
	Qualifications	: B.E., M.Sc (Engg.,) Ph.D.,		
	Designation	: Professor (CAS)		
	Professional Experience	: 30 Years		
	Research Interests	: Material Development & Characterization, Surface Modification, Development of Slurry Erosion Test Rig, Process Automation		


7	Name	Dr. K.R. Dushyanth Kumar	1-482816635	
	Date of Birth	: 19.07.1965		
	Qualifications	: B. E., M.Tech , Ph.D		
	Designation	: Associate Professor (CAS)		
	Professional Experience	: 33 Year		
	Research Interests	: CAD/CAM /CIM & Automation, Robotics		


8	Name	Mr. VIJAYAKUMAR G. TILE	1-475640797	
	Date of Birth	: 22-07-1974		
	Qualifications	: B. E., M.Tech		
	Designation	: Assistant Professor		
	Professional Experience	: 18 Years		
	Research Interests	: Thermal Engineering, IC Engines		


09	Name	Mr. M. HAREESHA	1-480708029	
	Date of Birth	: 01.07.1976		
	Qualifications	: BE, M.Tech,		
	Designation	: Assistant Professor		
	Professional Experience	: 22 Years		
	Research Interests	: Thermal Engineering		
10	Name	Dr. M.G.VASUNDHARA	1-482816643	
	Date of Birth	: 04-05-1979		
	Qualifications	: B. E., M.Tech, Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 22 Years		
	Research Interests	: Tribology, Vibration, FEM.		
11	Name	Mr. SATISH V.T	1-2978032743	
	Date of Birth	: 03-06-1982		
	Qualifications	: B. E., M.Tech		
	Designation	: Assistant Professor		
	Professional Experience	: 9 Years		
	Research Interests	: Interpenetrating Phase Composites, Metal Infiltration Process, Material Characterization, Mechanical Behavior of Materials.		
12	Name	Mr. SHAMBULINGA MURTHY G.C	1-2978032750	
	Date of Birth	: 10-05-1974		
	Qualifications	: B. E., M.E.,		
	Designation	: Assistant Professor		
	Professional Experience	: 15 Years		
	Research Interests	: Thermal		
13	Name	Mr. M.S. PRATHAP	1-2193337449	
	Date of Birth	: 06-05-1981		
	Qualifications	: B. E., M.Tech		
	Designation	: Assistant Professor		
	Professional Experience	: 11 Years		
	Research Interests	: Design		
14	Name	Mr. SREE RAJENDRA	1-482816623	
	Date of Birth	: 27.11.1964		
	Qualifications	: BE, M.Tech,		
	Designation	: Associate Professor (IAR – M.Tech)		
	Professional Experience	: 36 Years		
	Research Interests	: CAD/CAM, CAE, Virtual Environment & Concurrent Engineering		


15	Name	Mr. B N PRASANNA KUMAR	1-480708049	
	Date of Birth	: 21.07.1967		
	Qualifications	: B. E., M.Sc Engg.,		
	Designation	: Associate Professor		
	Professional Experience	: 34 Years		
	Research Interests	: Thermal Engineering, Material Science		


16	Name	Dr. T.P. JEEVAN	1-733701453	
	Date of Birth	: 07.05.1988		
	Qualifications	: B. E., M.Tech, Ph.D		
	Designation	: Associate Professor (CAS)		
	Professional Experience	: 13 Years		
	Research Interests	: Alternate Cutting Fluids		



17	Name	Mr. S.S.MAHESH	1-469498271	
	Date of Birth	: 07.01.1969		
	Qualifications	: B. E., M.Sc Engg.,		
	Designation	: Associate Professor		
	Professional Experience	: 31 Years		
	Research Interests	: Production Engineering		


18	Name	Dr.SHIVASHANKARA B.S	1-482816647	
	Date of Birth	: 03-06-1980		
	Qualifications	: B. E., M.Tech, Ph.D.,		
	Designation	: Assistant Professor		
	Professional Experience	: 20 Years		
	Research Interests	: Automation and Robotics		


19	Name	Dr.RAGHAVENDRA RAO. R	1-480708037	
	Date of Birth	: 06.02.1981		
	Qualifications	: B. E., M.Tech., Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 14 Years		
	Research Interests	: Thermal Engineering, Material Science		


20	Name	Dr. MAHESH KUMAR V	1-2193361734	
	Date of Birth	: 27.05.1990		
	Qualifications	: B. E., M.Tech, Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 10 Years		
	Research Interests	: Machine Design, Composite Materials.		


21	Name	Mr. H.K.SHARATH	1-2193361739	
	Date of Birth	: 17-01-1990		
	Qualifications	: B. E., M.Tech		
	Designation	: Assistant Professor		
	Professional Experience	: 10 Years		
	Research Interests	: Manufacturing Science, Automation		


22	Name	Dr. P. MADHU	1-2193337444	
	Date of Birth	: 15.04.1989		
	Qualifications	: B. E., M.Tech Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 10 Years		
	Research Interests	: Manufacturing, Composite Materials		
23	Name	Dr. D.G. PRADEEP	1-2193361774	
	Date of Birth	: 23.02.1981		
	Qualifications	: B. E., M.Tech, Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 10 Years		
	Research Interests	: Robotics & Automation		


24	Name	Dr. MADHU K.S.	1-3368017889	
	Date of Birth	: 02.12.1988		
	Qualifications	: B. E., M.Tech, Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 09 Years		
	Research Interests	: Materials Science and Computational Analysis		


25	Name	Dr. SHARATH B.N.	1-3559952780	
	Date of Birth	: 16.10.1990		
	Qualifications	: B. E., M.Tech, Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 08 Years		
	Research Interests	: Composite Materials		


26	Name	Dr. YASHAS GOWDA T.G	1-3559952771	
	Date of Birth	: 18.11.1992		
	Qualifications	: B. E., M.Tech, Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 07 Years		
	Research Interests	: Machine Design		


27	Name	Dr. ASHRITH H.S.	1-7504428546	
	Date of Birth	: 02.06.1987		
	Qualifications	: B. E., M.Tech, Ph.D		
	Designation	: Assistant Professor		
	Professional Experience	: 9 Years		
	Research Interests	: Syntactic foam fabrication, Machining aspects of polymer matrix composites, Characterization of polymer composites, Optimization techniques (PSO, FFD, RSM and ANN)		


28	Name	Dr. GOPI K R	1-7504428436	
	Date of Birth	: 21.09.1983		
	Qualifications	: B. E., M.Tech, Ph.D		
	Designation	: Assistant Professor		
	Professional Experience	: 6 Years		
	Research Interests	: Severe Plastic Deformation (SPD), Composite Materials		


29	Name	Dr. SHASHANK LINGAPPA M	1-9312997765	
	Date of Birth	: 22.01.1991		
	Qualifications	: B. E., M.Tech, Ph.D		
	Designation	: Assistant Professor		
	Professional Experience	: 05 Year		
	Research Interests	: Manufacturing, Materials Processing, Automation and Robotics		

30	Name	Dr. H.V. DIVYA	1-469498309	
	Date of Birth	: 23.03.1987		
	Qualifications	: B. E., M.Sc.(Engg.), Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 14 Years		
	Research Interests	: Composite Materials		

31	Name	Mr. PREMKUMAR B.G.	1-3368017906	
	Date of Birth	: 25.02.1989		
	Qualifications	: B. E., M.Tech.		
	Designation	: Assistant Professor		
	Professional Experience	: 09 Years		
	Research Interests	: Alternative Fuels, IC engines		

32	Name	Dr. HEMANTH T.S.	1-2193387164	
	Date of Birth	: 19-10-1986		
	Qualifications	: B. E., M.E., Ph.D.		
	Designation	: Assistant Professor		
	Professional Experience	: 10 Years		
	Research Interests	: Lean Manufacturing		

33	Name	Mr. K.J. DILEEP	1-1462724785	
	Date of Birth	: 27-03-1990		
	Qualifications	: B. E., M.Tech		
	Designation	: Assistant Professor		
	Professional Experience	: 07 Years		
	Research Interests	: Thermal Engineering		

34	Name	Mr. RAVIKIRAN D.N	1-733745281	
	Date of Birth	: 02-06-1981		
	Qualifications	: B. E., M.Sc.(Engg.)		
	Designation	: Assistant Professor		
	Professional Experience	: 12 Years		
	Research Interests	: Friction Stir Welding, Production Tooling		

10.	Industrial Consultancy, Research and Development (during the past 5 years):		
a.	Amount of Industrial Consultancy earned (in lakhs of Rupees)	:	3.36
b.	No. of sponsored research projects completed	:	02
c.	No. of patents published	:	05
d.	No. of sponsored research projects in progress	:	05
e.	No. of papers published in journals	:	122

	g.	No. of papers presented in International Conferences / Seminars	:	26
	h.	No. of International Conferences conducted	:	02
	i.	No. of National Conferences conducted	:	Nil
	j.	No. of Training Programmes / Short Term Courses conducted	:	34
11.	Placement Record for the previous year (Academic Year) 2022-2023			
2022 -23	Name of the company		Number of students placed	
	Technologics Global		01	
	Mercedes Benz		02	
	Global Quest		02	
	Botloka Pvt Ltd.		01	
	TCS		06	
	TATA Elxsi		04	
	Robert Bosch		03	
	Inteva Products		03	
	Quest Global		03	
	QSpiders Training		03	
	Kennametal		01	
	X-workz		03	
	SACHA Engineering Pvt.Ltd		02	
	TDPS		02	
	Descon		04	
	Exide Industries Limited		01	
	Indo-MIM		03	
ACE Designers		02		
Kalpataru Projects		01		
Total		47		

12.	Budget Allocation for the Programme (in Lakhs)		
	2022-23	Recurring: 85.55	Non Recurring: 13.74
	2021-22	Recurring: 93.97	Non Recurring: 15.44
	2020-21	Recurring: 98.14	Non Recurring: 23.13
	2019-20	Recurring: 106.46	Non Recurring: 22.03