



MALNAD COLLEGE OF ENGINEERING: HASSAN- 573201(KARNATAKA)






**MANDATORY DISCLOSURE
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
INFORMATION AS ON 14th December 2022**

1.	Name of the Programme	:	B.E. in Electrical & Electronics Engineering
2.	Approved Intake	:	120
3.	Fees charged (per annum) in Rs.	:	State Govt. Quota (Aided) : Rs. 47,010.00 State Govt. Quota (Un Aided): Rs. 93,260.00 Management Quota : Rs.1,15,000.00
4.	Teacher-Student Ratio	:	1 : 20.19
5.	No. of Faculty Members	:	Total : 22
			Cadre Number
			Professor : 03
			Associate Professor : 03
			Assistant Professor : 16
6.	Faculty Profile	:	
			Qualification No. of Faculty with
			Ph.D. : 04
			Post Graduate : 17
			Under Graduate : 01
7.	Experience of Faculty	:	Number of Faculty with:
			Less than 5 years : 07
			5 to 10 years : 06
			More than 10 years : 09
8.	Details of individual faculty members:		

1.	Name	:	Dr. S. Rajanna	
	Date of Birth	:	27-09-1974	
	Qualifications	:	B.E., M.Tech., Ph.D. (IIT)	
	Designation	:	Professor	
	Professional Experience	:	20 Y	
	Faculty Unique ID	:	1-482816611	
	Research Interests	:	Integrated Hybrid Renewable Energy System, Electric Vehicle Technology	
2.	Name	:	Dr. Vishwanath Hegde	
	Date of Birth	:	04- 07- 1963	
	Qualifications	:	M.E., Ph.D., (IISc)	
	Designation	:	Professor	
	Professional Experience	:	36 Y	
	Faculty Unique ID	:	1-492877011	
	Research Interests	:	Lightning Protection, Condition Monitoring of Machines & Drives	

3.	Name	:	Dr. N. S. Jyothi	
	Date of Birth	:	30-05-1964	
	Qualifications	:	M.Tech, Ph.D.	
	Designation	:	Professor	
	Professional Experience	:	34 Y	
	Faculty Unique ID	:	1-1454989276	
	Research Interests	:	Dielectrics and Insulations, Control System and Electric Vehicle Technology	
4.	Name	:	Mr. L. Kumaraswamy	
	Date of Birth	:	12- 03-1967	
	Qualifications	:	M.E.	
	Designation	:	Associate Professor	
	Professional Experience	:	31 Y	
	Faculty Unique ID	:	1-493838865	
	Research Interests	:	High Voltage Engineering	
5.	Name	:	Mr. N. A. Ranjan	
	Date of Birth	:	30-04-1966	
	Qualifications	:	B.E., M.Sc. (Engg.),	
	Designation	:	Associate Professor	
	Professional Experience	:	31 Y	
	Faculty Unique ID	:	1-486627609	
	Research Interests	:	Power Electronics Energy Auditing	
6.	Name	:	Mr. M. E. Tejamoorthy	
	Date of Birth	:	22-05-1969	
	Qualifications	:	B.E., PGDBC	
	Designation	:	Associate Professor	
	Professional Experience	:	29 Y	
	Faculty Unique ID	:	1-482816615	
	Research Interests	:	Power Systems & Machines	
7.	Name	:	Dr. M. Ramesh	
	Date of Birth	:	05-06-1980	
	Qualifications	:	B.E., M.Tech., Ph.D.	
	Designation	:	Assistant Professor	
	Professional Experience	:	16 Y	
	Faculty Unique ID	:	1-728879992	
	Research Interests	:	Integrated Hybrid Renewable Energy System	

8.	Name	:	Mr. Varaprasad N. L.	
	Date of Birth	:	06-06-1988	
	Qualifications	:	B.E., M.Tech., (Ph.D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	09 Y	
	Faculty Unique ID	:	1-2193362289	
	Research Interests	:	Electric Vehicle Technology	
9.	Name	:	Mrs. Dhavala R. K.	
	Date of Birth	:	10-09-1990	
	Qualifications	:	B.E., M.Tech., (Ph.D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	08 Y	
	Faculty Unique ID	:	1-2978389389	
	Research Interests	:	Power Electronics Renewable Energy Sources	
10.	Name	:	Mrs. Neethu V. S.	
	Date of Birth	:	29-03-1984	
	Qualifications	:	B.E., M.Tech., (Ph.D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	10 Y	
	Faculty Unique ID	:	1-3366315837	
	Research Interests	:	Electric Vehicles, Smart Grid Technologies, Artificial Intelligence Techniques Power Quality	
11.	Name	:	Mr. Bharath Y. K.	
	Date of Birth	:	09-09-1992	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	6 Y	
	Faculty Unique ID	:	1-482816603	
	Research Interests	:	Active Noise Control Renewable Energy Systems in Electric Vehicle Technology Power Electronic Drive Control	
12.	Name	:	Mr. Arjun G. T.	
	Date of Birth	:	08-12-1994	
	Qualifications	:	B.E., M.Tech. (Ph. D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	1 Y	
	Faculty Unique ID	:	220313	
	Research Interests	:	Control Strategies for Electric Vehicles	

13.	Name	:	Mrs. Kruthi S. P.	
	Date of Birth	:	06-10-1987	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	2 Y	
	Faculty Unique ID	:	220314	
	Research Interests	:	Renewable Energy Systems	
14.	Name	:	Mrs. Yogitha S. K.	
	Date of Birth	:	12-08-1989	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	9 Y	
	Faculty Unique ID	:	220316	
	Research Interests	:	Power System, Renewable Energy Sources	
15.	Name	:	Ms. Pooja Suman	
	Date of Birth	:	25-09-1995	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	1 Y	
	Faculty Unique ID	:	220317	
	Research Interests	:	Power Electronics Applied to Drives Control Renewable Energy Sources Smart grid and smart city	
16.	Name	:	Mrs. Swathy B. A.	
	Date of Birth	:	27-03-1995	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	3 Y	
	Faculty Unique ID	:	220319	
	Research Interests	:	Renewable Energy Sources Power Converters	
17.	Name	:	Mrs. Prathima H. V.	
	Date of Birth	:	01-03-1994	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	0.5 Y	
	Faculty Unique ID	:	220323	
	Research Interests	:	Power electronics, Power system, Industrial drives, High voltage	

18.	Name	:	Mrs. G. R. Sowmya	
	Date of Birth	:	01-11-1987	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	9.5 Y	
	Faculty Unique ID	:	220325	
	Research Interests	:	Renewable Energy Sources, Electric Vehicles, Smart Grid	
19.	Name	:	KIRAN KUMAR NAIK	
	Date of Birth	:	27-11-1990	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	1 Y	
	Faculty Unique ID	:	220326	
	Research Interests	:	Renewable Energy Sources, Electromagnetics, Instrumentation	
20.	Name	:	PRAMODH H. K.	
	Date of Birth	:	16-05-1987	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	10 Y	
	Faculty Unique ID	:	220328	
	Research Interests	:	Power System, Smart Grid, Electric Vehicles	
21.	Name	:	G. K. Mohan	
	Date of Birth	:	15-01-1991	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	6 Y	
	Faculty Unique ID	:	220327	
	Research Interests	:	Planar antennas for Pico & Nano Satellites	
22.	Name	:	Suchithra M. M.	
	Date of Birth	:	18-07-1995	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	2 Y	
	Faculty Unique ID	:	220329	
	Research Interests	:	Renewable Energy Sources	

11.	Industrial Consultancy, Research and Development (during the past 5 years):
------------	--

	a.	Amount of Industrial Consultancy earned (in lakhs of Rupees)	:	NIL
	b.	No. of sponsored research projects completed	:	02
	c.	No. of patents produced	:	NIL
	d.	No. of sponsored research projects in progress	:	NIL
	e.	No. of papers published in International journals	:	38
	f.	No. of papers published in National journals	:	00
	g.	No. of papers presented in International Conferences / Seminars	:	31
	h.	No. of papers presented in National Conferences / Seminars	:	06
	i.	No. of International Conferences conducted	:	00
	j.	No. of National Conferences conducted	:	00
	k.	No. of Training Programmes / Short Term Courses conducted	:	12
12.	Placement Record for the previous year (Academic Year)			2021-2022
	No. of Companies who visited the Campus			
		Sl. No.	Name of Company	No. of Students Placed
		1.	TCS	02
		2.	Infosys	01
		3.	TDPS	01
		4.	Kennametal	01
		5.	Wipro	02
		6.	ACE Designers	01
		7.	Happiest minds	02
		8.	Empower	01
		9.	kodnest	01
		10.	Quest global	03
		11.	FACE	01
		12.	Verzeo	01
		13.	Qspiders	01
		14.	MatreComm Technologies	01
		Total number of students placed		19
13.	Budget Allocation for the Programme (in Rs.)			
			UG	PG
		Recurring	11.0 Lakhs	3.65 Lakhs
		Non-Recurring	11.5 Lakhs	3.00 Lakhs
		Total	22.5 Lakhs	6.65 Lakhs
14.	New initiatives and future vision, if any :			
	a.	Better Industry Institution Interaction and joint collaborative research.		
	b.	Effective Training for staff members through FDPs.		