



MALNAD COLLEGE OF ENGINEERING: HASSAN- 573201(KARNATAKA)


**MANDATORY DISCLOSURE
ELECTRICAL & ELECTRONICS ENGINEERING DEPARTMENT
INFORMATION AS ON 5th February 2020**


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 : Rs. 23,180.00 Management Quota : Rs.1,25,,000.00			
4.	Teacher-Student Ratio	:	1 : 18.23			
Academic Performance Table						
5.	Year of entry	N1 + N2 + N3 (As defined above)	Number of students who have successfully graduated			
			I Year	II Year	III Year	IV Year
	CAY: 2019 – 2020	126 (126+0+0)				
	CAYm1: 2018 – 2019	62 (54+8+0)	53+0			
	CAYm2: 2017 – 2018	77 (64+13+0)	56+0	65 (52+13)		
	CAYm3: 2016 – 2017	60 (50+10+0)	49+0	54 (44+10)	46 (39+7)	
	CAYm4: 2015 – 2016 (LYG: 2019)	64 (52+12+0)	52+0	57 (47+10)	51 (43+8)	45 (39+6)
	CAYm5: 2014 – 2015 (LYGm1: 2018)	63 (53+10+0)	53+0	54 (45+9)	52 (43+9)	51 (42+9)
	CAYm6: 2013 – 2014 (LYGm2:2017)	67 (57+10+0)	54+0	60 (50+10)	52 (46+6)	49 (43+6)
6.	No. of Faculty Members	:	Total : 16			
			Cadre	Number		
			Professor	:	04	
			Associate Professor	:	04	
			Assistant Professor	:	08	
7.	Faculty Profile	:				
			Qualification	No. of Faculty with		
			Ph.D.	:	07	
			Post Graduate	:	08	
			Under Graduate	:	01	


8.	Experience of Faculty	:	Number of Faculty with:	
9.			Less than 5 years	: 02
			5 to 10 years	: 05
			More than 10 years	: 09
10.	Details of individual faculty members:			







01.	Name	:	Dr. H. N. Suresh	
	Date of Birth	:	03 – 08 – 1961	
	Qualifications	:	M.E. (IISc), Ph.D. (IISc)	
	Designation	:	Professor	
	Professional Experience	:	34 Y	
	Research Interests	:	Power Electronics Applied to Drives Control, Renewable Energy Sources	


02.	Name	:	Dr. Vishwanath Hegde	
	Date of Birth	:	04- 07- 1963	
	Qualifications	:	M.E., Ph.D., (IISc)	
	Designation	:	Professor	
	Professional Experience	:	33 Y	
	Research Interests	:	Lightning Protection, Condition Monitoring of Machines & Drives	


03.	Name	:	Dr. G. K. Purushothama	
	Date of Birth	:	18- 06-1962	
	Qualifications	:	B.E., M.Tech., Ph.D. (IISc)	
	Designation	:	Professor	
	Professional Experience	:	34 Y	
	Research Interests	:	Power System Operation & Control and Control Systems	


04.	Name	:	Dr. N. S. Jyothi	
	Date of Birth	:	30-05-1964	
	Qualifications	:	M.Tech, Ph.D.	
	Designation	:	Professor	
	Professional Experience	:	31 Y	
	Research Interests	:	Dielectrics and Insulations, Control System and Electric Vehicle Technology.	


05.	Name	:	Mr. L. Kumaraswamy	
	Date of Birth	:	12- 03-1967	
	Qualifications	:	M.E.,	
	Designation	:	Associate Professor	
	Professional Experience	:	29 Y	


	Research Interests	:	High Voltage Engineering	
06.	Name	:	Mr. N. A. Ranjan	
	Date of Birth	:	30-04-1966	
	Qualifications	:	B.E., M.Sc. (Engg.),	
	Designation	:	Associate Professor	
	Professional Experience	:	29 Y	
	Research Interests	:	Energy Auditing & Power Electronics	
07.	Name	:	Mr. M. E. Tejamoorthy	
	Date of Birth	:	22-05-1969	
	Qualifications	:	B.E., PGDBC	
	Designation	:	Associate Professor	
	Professional Experience	:	27 Y	
	Research Interests	:	Power Systems & Machines	
08.	Name	:	Dr. S. Rajanna	
	Date of Birth	:	27-09-1974	
	Qualifications	:	B.E., M.Tech., Ph.D. (IIT)	
	Designation	:	Associate Professor	
	Professional Experience	:	16 Y	
	Research Interests	:	Renewable Energy Systems	
09.	Name	:	Mr. M. Ramesh	
	Date of Birth	:	05-06-1980	
	Qualifications	:	B.E., M.Tech., (Ph.D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	13 Y	
	Research Interests	:	Integrated Hybrid Renewable Energy System	
10.	Name	:	Mrs. Neethu V. S.	
	Date of Birth	:	29-03-1984	
	Qualifications	:	B.E., M.Tech., (Ph.D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	8 Y	
	Research Interests	:	Power systems	
11.	Name	:	Dr. Mohana Lakshmi J.	
	Date of Birth	:	20-03-1989	
	Qualifications	:	B.E., M.Tech., Ph.D.	
	Designation	:	Assistant Professor	
	Professional Experience	:	07 Y	
	Research Interests	:	Power Electronics and Drives, Electric Vehicle Technology	

12.	Name	:	Raghvendraprasad Deshpande	
	Date of Birth	:	06-08-1988	
	Qualifications	:	B.E., M.Tech., Ph.D.	
	Designation	:	Assistant Professor	
	Professional Experience	:	06 Y	
	Research Interests	:	Smart Grid and Renewable Energy Sources	

13.	Name	:	Mr. Varaprasad N. L.	
	Date of Birth	:	06-06-1988	
	Qualifications	:	B.E., M.Tech., (Ph.D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	06 Y	
	Research Interests	:	Electric Vehicle Technology	

14.	Name	:	Mrs. Dhavala R. K.	
	Date of Birth	:	10-09-1990	
	Qualifications	:	B.E., M.Tech., (Ph.D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	05 Y	
	Research Interests	:	Power Electronics Renewable Energy Sources	

15.	Name	:	Ms. Shruthi K. H.	
	Date of Birth	:	08-10-1990	
	Qualifications	:	B.E., M.Tech., (Ph.D.)	
	Designation	:	Assistant Professor	
	Professional Experience	:	2.5 Y	
	Research Interests	:	Power Electronics	

16.	Name	:	Mr. Bharath Y. K.	
	Date of Birth	:	09-09-1992	
	Qualifications	:	B.E., M.Tech.	
	Designation	:	Assistant Professor	
	Professional Experience	:	3.5 Y	
	Research Interests	:	Power Electronics Applied to Drives Control Active Noise Control Applications of Fuzzy Logic and Artificial Neural Networks	

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	:	41
	f.	No. of papers published in National journals	:	01
	g.	No. of papers presented in International Conferences / Seminars	:	43
	h.	No. of papers presented in National Conferences / Seminars	:	22
	i.	No. of International Conferences conducted	:	01
	j.	No. of National Conferences conducted	:	03
	k.	No. of Training Programmes / Short Term Courses conducted	:	37
12.	Placement Record for the previous year (Academic Year)			2018-2019
	No. of Companies who visited the Campus			
	Sl. No.	Name of Company	No. of Students Placed	
	1.	TCS	03	
	2.	Accenture	01	
	3.	SHRIRAM TRANSPORT FINANCE Ltd.	03	
	4.	Qspiders	02	
	5.	Noesys Software Pvt. Ltd.	01	
	6.	Wipro	01	
	7.	Turbosteel	01	
	8.	TDPS	04	
	Total number of students placed			16
13.	Budget Allocation for the Programme (in Rs.)			
			Recurring	Rs. 5.00
			Non Recurring	Rs. 9.50
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.		
	c.	Research projects in High Voltage Engineering and Power System.		