


MALNAD COLLEGE OF ENGINEERING: HASSAN- 573201(KARNATAKA)







**MANDATORY DISCLOSURE–
ELECTRONICS & COMMUNICATION ENGINEERING DEPARTMENT
INFORMATION AS ON 14th Jan 2020**








1.	Name of the Programme	:	B.E in Electronics & Communication Engg.
2.	Approved Intake	:	90
3.	Fees charged (per annum) in Rs.	:	State Govt. Quota : Rs. 19,650.00 Management Quota : Rs. 1,54,650.00
4.	Pass percentage during the last 5 years	:	82.36


Semester	Academic Year					
	2013-2014 Pass %	2014-2015 Pass %	2015-2016 Pass %	2016-2017 Pass %	2017-2018 Pass %	2018-19 Pass %
III	86.7	92.74	79.2	84.06	75.18	74.56
IV	85.8	93.32	85.18	77.37	75.33	86.36
V	91.7	93.22	91.59	97.1	88.71	93.63
VI	87.8	86.26	93.5	93.44	90.5	91.07
VII	95.8	90.16	97.29	97.29	97.2	89.81
VIII	98.3	98.29	100	99	100	98.11



5.	Teacher Student Ratio	:	1:19
6.	No. of Faculty Members	:	Total : 23
			Cadre
			Number
			Professor : 02
			Associate Professor : 04
			Asst. Professor : 17
7.	Faculty Profile	:	
			Qualification
			No. of Faculty with
			Ph.D. : 04
			Post Graduate : 19
			Under Graduate : Nil
8.	Experience of Faculty	:	Number of Faculty with
			Less than 5 years : 04
			5 to 10 years : 10
			More than 10 years : 09


9.	Details of individual faculty members		
01.	Name	:	Dr. P C Srikanth
	Date of Birth	:	22.04.1966
	Qualifications	:	Ph.D
	Designation	:	Professor
	Professional Experience	:	31 Years
	Research Interests	:	Nano-Photonics, Quantum Electronics, Optical Networks
			


02.	Name	: Dr. Murthi Mahadeva Naik G	
	Date of Birth	: 08.05.1972	
	Qualifications	: Ph.D	
	Designation	: Associate Professor	
	Professional Experience	: 17 (Industry 2 + Academic 15)	
	Research Interests	: Digital and Microwave Communication	
03.	Name	: Dr. B. R. Sujatha	
	Date of Birth	: 01.09.1961	
	Qualifications	: Ph.D	
	Designation	: Professor	
	Professional Experience	: 33.6 years	
	Research Interests	: Information Coding, Wireless networks, Computer Networks	
04.	Name	: Mrs. G H Asha	
	Date of Birth	: 11.06.1960	
	Qualifications	: M.E. (Ph.D)	
	Designation	: Associate Professor	
	Professional Experience	: 31 Years	
	Research Interests	: Digital Circuits & Design, VLSI & VHDL	
05.	Name	: Mrs. G Padmajadevi	
	Date of Birth	: 16.07.1966	
	Qualifications	: M.Tech. (Ph.D)	
	Designation	: Associate Professor	
	Professional Experience	: 22 Years	
	Research Interests	: Microprocessors, Microcontrollers Bio medical Instrumentation	
06.	Name	: Mr. M. N. Ravi Kumar	
	Date of Birth	: 21.03.1971	
	Qualifications	: M.Tech.(IIT Kanpur) (Ph.D)	
	Designation	: Associate Professor	
	Professional Experience	: 22 Years	
	Research Interests	: VLSI, Organic Electronics	
07.	Name	: Mrs. C L Triveni	
	Date of Birth	: 26.07.1979	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 16 Years	
	Research Interests	: Solid State Devices	
08.	Name	: Mrs. Indira Bahaddur	
	Date of Birth	: 15.08.1976	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 14 Years	
	Research Interests	: Computer Networks	


09.	Name	: Dr. Venkateswara Rao Kolli	
	Date of Birth	: 14.03.1974	
	Qualifications	: Ph.D	
	Designation	: Assistant Professor	
	Professional Experience	: 13 Years	
	Research Interests	: Integrated Optics & Photonics	
10.	Name	: Mr. Keerthi D S	
	Date of Birth	: 15.04.1986	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 10 Years	
	Research Interests	: Wireless sensor networks	
11.	Name	: Mrs. Dakshayini. M R	
	Date of Birth	: 10.07.1983	
	Qualifications	: M.Tech	
	Designation	: Assistant Professor	
	Professional Experience	: 07 Years	
	Research Interests	: Digital signal processing	
12.	Name	: Mr. Jnana Swaroop K R	
	Date of Birth	: 02.10.1988	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 08 Years	
	Research Interests	: Image Processing and Video Processing, Linear IC's and its applications	
13.	Name	: Mr. Prathap P.B	
	Date of Birth	: 04.06.1990	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 06 Years	
	Research Interests	: Photonics	
14.	Name	: Mr. Raghuram K A	
	Date of Birth	: 01.11.1988	
	Qualifications	: M.Tech	
	Designation	: Assistant Professor	
	Professional Experience	: 06 Years	
	Research Interests	: Sensor network and computer networking	
15.	Name	: Mrs. Sushma N	
	Date of Birth	: 18.05.1990	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 06 Years	
	Research Interests	: Smart City	


16.	Name	: Mr. Hemanth Kumar B M	
	Date of Birth	: 17.04.1986	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 07.5 Years	
	Research Interests	: Microcontrollers, Photonics	


17.	Name	: Mrs. Deepika K C	
	Date of Birth	: 25.01.1988	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 05 years	
	Research Interests	: Image and signal processing	
18.	Name	: Mr. Santhosh Kumar K B	
	Date of Birth	: 10.05.1989	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 06 years	
	Research Interests	: Biomedical Signal Processing	

19.	Name	: Mr. Yashas J	
	Date of Birth	: 05-04-1991	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 04 years	
	Research Interests	: Pattern Recognition and neural networks	

20.	Name	: Mrs. Prakruthi H L	
	Date of Birth	: 13-09-1988	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 05.7 years	
	Research Interests	: MEMS	

21.	Name	: Mrs.Swathi H Y	
	Date of Birth	: 23-5-1986.	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 09 years	
	Research Interests	: Image processing	

22.	Name	: Ms.Spoorthi B S	
	Date of Birth	: 13-06-1994	
	Qualifications	: M.Tech (Ph.D)	
	Designation	: Assistant Professor	
	Professional Experience	: 01 years	
	Research Interests	: Network Security	

23	Name	: Mrs.Poornima M.R	
	Date of Birth	: 20-01-1985.	
	Qualifications	: M.Tech	
	Designation	: Assistant Professor	
	Professional Experience	: 04.5 years (Industry 2.5 + Academic 2)	
	Research Interests	: VLSI Design and embedded systems	

10.	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	:	Nil
c.	No. of patents produced	:	Nil
d.	No. of sponsored research projects in progress	:	Nil
e.	No. of papers published in International journals	:	96
f.	No. of papers published in National journals	:	Nil
g.	No. of papers presented in International Conferences / Seminars	:	52
h.	No. of papers presented in National Conferences / Seminars	:	17
i.	No. of International Conferences conducted	:	1
j.	No. of National Conferences/Symposium conducted	:	Nil
k.	No. of Training Programmes / Short Term Courses conducted	:	04
L.	No. of Workshop	:	32

11.	Placement Record for the previous year (Academic Year)	2018-19
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No. of Companies who visited the Campus		
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Total:81

1.	EVRY India Pvt. Ltd	7
2.	Siemenes Healthcare Pvt Ltd	6
3.	6th Energy	1
4.	TATA ELXSI	10
5.	ARICENT	7
6.	Deevia software	3
7.	TCS	11
8.	ABC	3
9.	Accenture	3
10.	Workfusion	3
11.	Shriram Transport Finance Ltd.	2
12.	Triphase Technologies (P) Ltd	3
13.	Infosys	4
14.	HCL	3
15.	Inventeron Technologies	1
16.	sloki software technologies	3
17.	Qspiders	3
18.	Elcamino	2
19.	Spur Tree Technologies	2
20.	Integrated Systems Control	1
21.	Veeron Energy India	1
22.	Mphasis	2

12.	Budget Allocation for the Programme (in Rs.) (2019-20)	(In lakhs)
	a. Recurring	Rs. 22.00
	b. Non Recurring	Rs. 17.60
13.	New initiatives and future vision, if any	:
	a. Conducting short term programs / Workshops / Seminars	
	b. To get the recognition as a QIP Center for M.Tech. and Ph.D. programmes.	
	c. Planning to get more MOU's with various Industry/Institution for Placement & Research activities.	
	d. To setup nano-photonics lab.	