MALNAD COLLEGE OF ENGINEERING: HASSAN-573201(KARNATAKA)

MANDATORY DISCLOSURE–

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

1.	**Name of the Programme**	**:**	**B.E in Electronics &Communication Engg.**
2.	**Approved Intake**	**:**	**120**
3.	**Fees charged (perannum) inRs.**	**:**	State Govt. Quota : Rs. 19,650 Management Quota: Rs.1,54,650
4.	**Pass percentage duringthelast5years**	**:**	

Semester	**AcademicYear**				
	2020-21 Pass%	**2021-22**	**2022-23**	**2023-24**	**2024-25**
III	**74.39**	**80.11**	**89.71**	**94.67**	**89.9**
IV	**99.9**	**89.11**	**81.69**	**87.6**	
V	**86.78**	**91.75**	**92.90**	**92.69**	**94.97**
VI	**99**	**98.50**	**90.28**	**96.92**	
VII	**98**	**97.62**	**93.44**	**93.90**	**90.11**
VIII	**92.17**	**99.02**	**99.19**	**97.04**	

5.	**TeacherStudent Ratio**	**:**	1:20		
6.	**No. of Faculty Members**	**:**	**Total:17**		
			Cadre		**Number**
			Professor	**:**	**01**
			Associate Professor	**:**	**06**
			Asst. Professor	**:**	**10**
7.	**Faculty Profile**	**:**			
			Qualification		**No. of Faculty with**
			Ph.D.	**:**	**10**
			Post Graduate	**:**	**7**
			Under Graduate	**:**	**Nil**
8.	**Experience of Faculty**	**:**	**Number of Faculty with**		
			Less than 5years	**:**	**02**
			5 to10 years	**:**	**1**
			More than10years	**:**	**14**

9.	**Details of individual faculty members**		
01	Name	**Dr.Murthi Mahadeva Naik G**	
	Date of Birth	08.05.1972	
	Qualifications	Ph.D	
	Designation	HOD& Professor	
	Professional Experience	20 Years	
	Research Interests	DigitalandMicrowaveCommunication	

02	Name	**Mr.M.N.RaviKumar**	
	Date of Birth	21.03.1971	
	Qualifications	M.Tech (IITKanpur) (Ph.D)	
	Designation	Associate Professor	
	Professional Experience	29 Years	
	Research Interests	VLSI, Organic Electronics	
03	Name	**Dr.CL Triveni**	
	Date of Birth	26.07.1979	
	Qualifications	Ph.D	
	Designation	Associate Professor	
	Professional Experience	23 Years	
	Research Interests	Solid State Devices	
04	Name	**Dr.Indira Bahaddur**	
	Date of Birth	15.08.1976	
	Qualifications	Ph.D	
	Designation	Associate Professor	
	Professional Experience	21Years	
	Research nterests	Photonics, Optics, Integrated Optics	
05	Name	**Dr.Venkateswara Rao Kolli**	
	Date of Birth	14.03.1974	
	Qualifications	Ph.D	
	Designation	Associate Professor	
	Professional Experience	20 Years	
	Research Interests	Integrated Optics MEMS, MOEMS & Photonics	
06	Name	**Dr.Keerthi DS**	
	Date of Birth	15.04.1986	
	Qualifications	Ph.D	
	Designation	Associate Professor	
	Professional Experience	15.6 Years	
	Research Interests	Wireless networks	
07	Name	**Mrs.Dakshayini.MR**	
	Dateof Birth	10.07.1983	
	Qualifications	M.Tech.,(PhD)	
	Designation	Assistant Professor	
	Professional Experience	15 Years	
	Research Interests	Photonics	
08	Name	**Mr.Raghuram K.A**	
	Date of Birth	01.11.1988	
	Qualifications	M.Tech	
	Designation	Assistant Professor	
	Professional Experience	13 Years	
	Research Interests	Sensor network and computer networking	
09	Name	**Dr.Sushma N**	
	Date of Birth	18.05.1990	
	Qualifications	Ph.D	
	Designation	Assistant Professor	
	Professional Experience	13 Years	
	Research Interests	Smart City, IoT, wireless communication	

10	Name	**Dr.Deepika K.C**	
	Date of Birth	25.01.1988	
	Qualifications	Ph.D	
	Designation	Assistant Professor	
	Professional Experience	12.11years	
	Research Interests	Image and signal processing	
11	Name	**Dr.Santhosh Kumar K.B**	
	Date of Birth	10.05.1989	
	Qualifications	M.Tech (Ph.D)	
	Designation	Assistant Professor	
	Professional Experience	13 years	
	Research Interests	Biomedical Signal Processing& Communication	
12	Name	**Dr.Prakruthi H.L**	
	Date of Birth	13.09.1988	
	Qualifications	Ph.D	
	Designation	Associate Professor	
	Professional Experience	12 years	
	Research Interests	MEMS,NEMS	
13	Name	**Mrs.Poornima M.R**	
	Date of Birth	20-01-1985.	
	Qualifications	M.Tech.,(Ph.D.)	
	Designation	Assistant Professor	
	Professional Experience	9 Years	
	Research Interests	VLSI Design	
14	Name	**Mrs. Kavana K V**	
	Date of Birth	16.03.1997	
	Qualifications	BE., M.Tech	
	Designation	Assistant Professor	
	Professional Experience	3 Years	
	Research Interests	Photonics	
15	Name	**Mrs. Meghashree B.S**	
	Date of Birth	23.04.1994	
	Qualifications	B.E.,M.Tech	
	Designation	Assistant Professor	
	Professional Experience	7.7 Years	
	Research Interests	Photonics, Signalprocessing	
16	Name	**Mrs.Manasa H.S**	
	Date of Birth	16.03.1990	
	Qualifications	B.E.,M.Tech,(Ph.D)	
	Designation	Assistant Professor	
	Professional Experience	7 Years	
	Research Interests	Photonics and Artificial Intelligence	
17	Name	**Dr. Yashaswini**	
	Dateof Birth	01.10.1992	
	Qualifications	B.E.,M.Tech.,Ph.D	
	Designation	Assistant Professor	
	Professional Experience	6 Years	
	Research Interests	Photonics	

10.	IndustrialConsultancy,ResearchandDevelopment(duringthepast5years):			
	a.	Amount of Industrial Consultancy earned (in lakhs of Rupees)	:	Nil
	b.	No.of sponsored research projects completed	:	00
	c.	No.of patents produced	:	28
	d.	No.of sponsored research projects in progress	:	02
	e.	No.of papers published in International journals	:	88
	f.	No.of papers published in National journals	:	14
	g.	No.of papers presented in nternational Conferences/Seminars	:	78
	h.	No.of papers presented in National Conferences/Seminars	:	18
	i.	No.of International Conferences conducted	:	6
	j.	No.of National Conferences/Symposium conducted	:	6
	k.	No.of Training Programmes/ShortTerm Courses conducted	:	48

11.	**Placement Record for the previous year***(AcademicYear)*

2024-25 No .of Companies who visited the Campus-15

1.	SchneiderElectric	03
2.	BoschLimited	01
3.	DISHNetwork	01
4.	Keyence	01
5.	DataCareSystemsPvt.Ltd	04
6.	PentagonSpace	02
7.	Q spiders	06
8.	GlobalQuest	07
9.	NYERASPvtLtd	06
10.	vstand4U	02
11.	Devtools	01
12.	VoyaIndia	01
13.	KodNest	01
14.	Cognizant	01
15.	SkillIntern PvtLtd	03
	Total	40

12.	**Budget Allocation for the Programme (inRs.) (2024-25)**		(Inlakhs)
	a. **Recurring**	**Rs.**	21.70
	b. **NonRecurring**	**Rs.**	39.65

13.	**New initiatives and future vision,ifany** :
	a. Conducting short term programs/Workshops/Seminars
	b. Together recognition as a **QIP Center** for M.Tech.and Ph.D.programmes.
	c. PlanningtogetmoreMOU'swithvariousIndustry/InstitutionforPlacement&Research activities.
	d. Developing interdisciplinary research clusters to encourage cross-domain collaboration.
	e. Offering internships and project consultancy for UG and PGstudents.