



ACCREDITED BY NAAC WITH 'A' GRADE

Koneripalli, HOSUR - 635 117.

## AICTE MANDATORY DISCLOSURE 2021 - 2022

## AICTE File No.: Southern/1-9321911458/2021/EOA

Date & Period of Last Approval: 10-July-2021 & 2021 - 2022

1.Name of the Institution		
Name of the Institution	Er. Perumal Manimekalai College of Engineering	
Address	Hosur to Krishnagiri Highways, Nallaganakothapalli, Koneripalli (PO), Hosur, Tamil Nadu – 635117.	
Post	Koneripalli	
Taluk	Shoolagiri	
District	Krishnagiri	
Pin Code	635117	
State	Tamilnadu	
Mobile Number	9442236573	
Phone No. with STD Code	04344 257243 / 257236	
Fax No.	04344 257243	
E-Mail	principal@pmctech.org	
Website	www.pmctech.org	
Nearest Railway Station (Dist in km)	Hosur (19 Kms)	
Nearest Airport (Dist in km)	Bengaluru (90 Kms)	
Type of Institution	Private - Self Financed	
Category (1) of the Institution	Telugu Minority	
Category (2) of the Institution	Co-Education	

2. Name of the Trust				
Name	Er. Perumal Manimekalai Telugu Minority Educational and Charitable Trust			
Туре	Trust			
Address of the organization	Hosur to Krishnagiri Highways, Nallaganakothapalli, Koneripalli (PO), Hosur, Tamil Nadu – 635117.			
Registration Date	19.12.1994			
Website	www.pmctech.org			

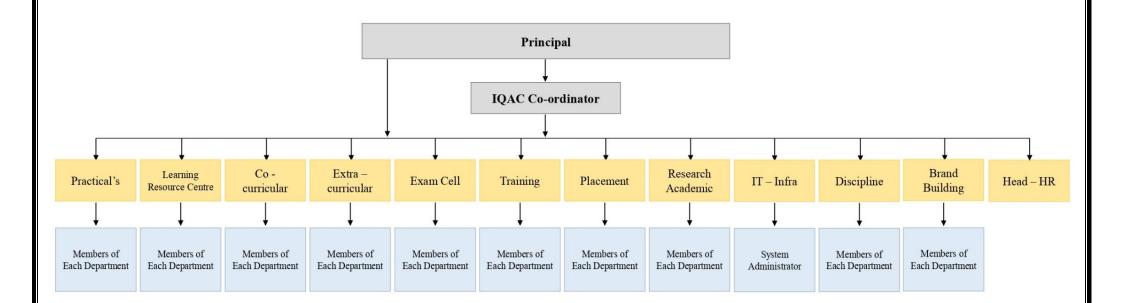
3. Name and Address of the Principal		
Name	Dr. S. Chitra	
Designation	Principal	
Address of the Principal	Hosur to Krishnagiri Highways, Nallaganakothapalli, Koneripalli (PO), Hosur, Tamil Nadu – 635 117.	
Mobile	9442236573	
Phone No. with STD Code	04344 257243	
Fax No.	04344 257243	
Email	principal@pmctech.org	

4. Name of the Affiliating University		
Name	Anna University	
Address	Anna University, Sardar Patel Road, Chennai - 600 025	
Website of the University	www.annauniv.edu	
Latest Affiliation Period	2021 - 2022	

4.1 Accreditation Details		
NAAC Accreditation	Grade: 'A', CGPA: 3.25	
	Period of Validity : 13.09.2021 to 12.09.2026	

5. Gover	5. Governance - Members of the Governing Council				
S. No.	Position	Name of the Member	Designation & Address		
1	Chairman – Nominated by the Trust	Er. P. Perumal	Chairman, PMC TECH – Group of Institutions, Hosur		
2	Member 1 – Nominated by the Trust	Shri. P. Kumar	Secretary, PMC TECH – Group of Institutions, Hosur		
3	Member 2- Nominated by the Trust	Smt. P. Malar	Trustee, PMC TECH – Group of Institutions, Hosur		
4	Member 3- Nominated by the Trust	Smt. P. Sasirekha	Trustee, PMC TECH – Group of Institutions, Hosur		
5	Industrialist 1 – Nominated by the Trust	Dr. U. Chandrasekar	IR & Program Director, WIPRO 3D, Bengaluru		
6	Industrialist 2 – Nominated by the Trust	Mr. V. Nagarajan	AGM – HRD, Tab India Granites		
7	Educationist 1 – Nominated by the Trust	Dr. B. Ramadoss	Professor HAG, National Institute of Technology, Tirchy		
8	Educationist 2 – Nominated by the Trust	Dr. S. N. Deepa	Professor – EEE, National Institute of Technology, Arunachal Pradesh		
9	University Nominee	-	As nominated by Anna University		
10	AICTE Nominee(Ex-Officio)	-	Regional Officer, Southern Regional Office, All India Council for Technical Education, 26, Haddows Road, Nungambakkam, Chennai – 600 006		
11	State Government Nominee – Director of Technical Education (Ex-Officio)	-	Commissioner of Technical Education Directorate of Technical Education, Sardar Patel Road, Guindy, Chennai – 600 025		
12	An Industrialist / Technologist / Educationist nominated by the State Government	-			
13	Principal of the concerned Institution	Dr. S. Chitra	Principal, Er. PerumalManimekalai College of Engineering, Hosur		
14	Faculty Member 1 from the Institution	Dr. K. Elangovan	Professor, Department of Mechanical Engineering, Er. PerumalManimekalai College of Engineering, Hosur		
15	Faculty Member 2 from the Institution	Dr. SP. Prabhakaran	Associate Professor, Department of Science & Humanities, Er. PerumalManimekalai College of Engineering, Hosur		
Frequenc	Frequency of the Board Meetings Yearly Twice, Every April & October				

**5.1 Institutional Organization Chart:** 



5.2 Various	Committees
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5.2 Various Committees			
<b>Committees Cell</b>	Coordinator		
Planning & Monitoring Board	Dr. M. Suresh		
Internal Quality Assurance Cell(IQAC) / ISO	Dr. M. Sahithullah		
Admission Committee	Prof. R. Karthikeyan		
Staff Selection Committee	Dr. M. Suresh		
Examination Cell	Dr. K. Kalaiselvan		
Library Committee	Dr. SP. Prabhakaran		
Anti-Ragging Committee	Dr. J. Vijayakumar		
Women Empowerment Cell	Prof. M. Angelin Rosy		
Counseling Cell	Dr. J. Vijayakumar		
Grievance Redressal Cell	Dr. J. Vijayakumari		
Discipline Committee	Prof. S. Janakiraman		
Time Table Committee	Dr. A. Subhash		
Alumni Association	Mrs. D. Vidhya		
Campus Maintenance Committee	Dr. J. Vijayakumar		
Department Associations	*Respective Departments		
Professional Associations	*Respective Departments		
NSS / YRC	Mr. P. Munusamy & Mr. S. Umashankar		
Website Management Committee	Dr. SP. Prabhakaran		
Innovation and Entrepreneurship Development Centre (IEDC)	Mr. S. Senthilkumar		
Women Technology Park	Mr. S. Senthilkumar		
Training and Placement Cell	Dr. R. Rajesh		
Industry Institution Interaction Cell (IIIC)	Mr. M. S. Krishnan		
Research& Development Cell	Dr. SP. Prabhakaran		

### **5.3 Internal Quality Assurance Cell**

### **Objectives** & Functions:

- Design and implementation of annual plan for institution
- Arrange for feedback responses from students for quality
- Organizations of Workshops and Seminars on Quality
- Centric environment conductive for quality education
- Dissemination of information on the various quality parameters of higher education
- Provide a sound basis for decision-making to improve institutional functioning

### Members of IQAC:

S. No.	Name of the Member	Designation	Position
1	Er. P. Kumar	Secretary	Management Representative
2	Dr. S. Chitra	Principal	IQAC Chairman
3	Dr. M. Sahithullah	ASP /EEE	IQAC Coordinator
4	Dr. K. Kalaiselvan	HOD/EEE	IQAC Co-Coordinator
5	Mr. R. Karthikeyan	ASP /AERO	Member
6	Dr. B. Madhusudhanan	HOD/CSE	Member
7	Dr. V. Vijayakumari	HOD/ECE	Member
8	Dr. D. Ramyadorai	HOD/IT	Member
9	Dr. M. Rajagopal	HOD/MECH	Member
10	Dr. D. Zeelakshmi	HOD/CIVIL	Member
11	Dr. K. Sureshkumar	HOD/MCO	Member
12	Dr. P. Mohanraj	HOD/MBA	Member
13	Mrs. M. Angelinrosy	AP/MCA	Member
14	Dr. S. N. Deepa	Professor /EEE, NIT, Arunachal Pradesh	Academic Expert
15	Mrs. N. Padmavathy	Accounts Officer	Administrative Staff

16	Dr. J. Vijayakumar	PRO	Administrative Staff
17	Dr. N. Sekar	Secretary, NHRD -Hosur Chapter.	Member from Local Society
18	Ms. B. Baby Prasanna	III Year ECE	Student Representative
19	Chandraprakashreddy Chennamreddy	Senior Technical Lead, Mercedesbenz Research & Development India Pvt. Ltd., Bangalore	Alumni Representative
20	Mr. M. Yogees Kumar	Project Lead, L&T - Infotech, Chennai	Employer
21	Mr. D. Ravindran	Bharath Packagings, C- 21, SIDCO Industrial Estate, Hosur-635126.	Industrialist
22	Mr. M. Ilango	Consultant Automobiles, Krishnagiri	Parent Member

#### 5.4 Student feedback mechanism on Institutional Governance / Faculty Performance

Our Institution has online student feedback mechanism for strengthen the academic activities. Each class has got a separate class committee comprising of the faculty and student representatives chaired by a senior faculty member of the department. The committee meets three times in a semester and all academic issues related to various subjects' teaching learning process are discussed. The students are free to express their views on the institutional governance and/or the faculty performance and the remedial measures if necessary are taken immediately.

In addition, the performance of faculty members has been regularly assessed through selfappraisal and student's feedback. Necessary steps are taken to suggest corrective actions to improve the teaching-learning process. The learned, self-disciplined and committed faculty members, besides the classroom teaching, encourage an open-door interactive learning process through regular counselling, informal meetings, discussions, etc., and thus provide guidance and support services to students in academic matters.

#### 5.5 Grievance Redressal Mechanism for Faculty and Students

The institute has set up a Grievance Redressal Committee to look into the grievance of the students and faculty. The Cell consists of senior members of faculty, which very closely interacts with all the students and faculty, and thus facilitates effective redressal of grievances of any kind.

## 5.6 Establishment of Anti Ragging Committee

S. No.	Role	Name of the Member	
1	Head of the Institution	Dr. S. Chitra, Principal & Professor, Er. Perumal Manimekalai College of Engineering, Hosur	
2	Representation from Civil Administration	Mr. K. Poovithan, Tehsildar, Shoolagiri - 635 117.	
3	Representative from Police Administration	Mr. C. Murali, Deputy Superintendent of Police, Hosur- 635 109	
4	Representative from NGO	Mrs. Premakumari, NGO, Jeeva Process, Hosur	
5	Parent - Male	Mr. M. Saravanan, Parent, Hosur	
6	Parent - Female	Mr. P. Balakrishnan, Parent, Krishnagiri	
7	Student from II Year (Boy)	Mr. B. Radhakrishnan, II Year CSE	
8	Student from III Year (Girl)	Mr. S. Pruthviraj, III year CSE	
9	Student from Final Year (Girl)	Mr. R. Usha, IV Year IT	
10	Faculty (Male)	Mr. M. C. Yeswanth, Librarian	
11	Faculty (Female)	Dr. V. Vijayakumari, HOD – ECE	
12	Coordinator	Dr. J. Vijayakumar, PRO	

## 5.7 Establishment of Online Grievance Redressal Mechanism

Online Grievance Redressal Mechanism

View of the Document

# 5.8 Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University

S. No.	Position	Member Name	Designation	Mobile No.
1	Chairperson	Dr. S. Chitra	Principal	9442236573
2	Member	Dr. M. Sahithullah	Assistant Professor	9655385078
3	Member	Dr. P. Rajasekaran	Associate Professor	7639348650
4	Member	Mrs. K. Sasikala	Assistant Professor	9443939177
5	Member	Mr. S. Umashankar	Assistant Professor	9894498830
6	Ombudsman	-		

## 5.9 Establishment of Internal Complaint Committee (ICC) – VISHAKHA Committee

S. No.	Position	Member Name	Designation	Mobile No.
1	Chairman	Dr. S. Chitra	Principal	9442236573
2	Presiding Officer	Dr. N. Shunmugakarpagam	Assistant Professor / CSE	9486080207
3	Coordinator	Mrs. V. I. Jexta	Assistant Professor / S&H	9384568588
4	Member	Mrs. G. S. Sangeerani	Assistant Professor / MBA	9486456856
5	Member	Mrs. R. Latha Ravi	Rotary Club of Hosur Angels	8870076021
6	Member Non - Teaching Representative	Mrs. L. Ishwarya	Lab Instructor / ECE	9943388820
7	Member Non - Teaching Representative	Mrs. N. Nithiya	Accountant	9500402404
8	Member Student Representative	Ms. C. Pavithra	II – Year ECE	9042155410
9	Member Student Representative	Ms. G. Krithiksha	III – Year CSE	9344303455
10	Member Student Representative	Ms. R. Venisha	IV – Year IT	8940887007

S. No.	Position	Member Name
1	Head of the Institution	Dr. S. Chitra, Principal & Professor, Er. Perumal Manimekalai College of Engineering, Hosur.
2	Representation from Civil Administration	Mr. K. Poovithan, Tehsildar, Shoolagiri - 635 117.
3	Representative from Police Administration	Mr. C. Murali, Deputy Superintendent of Police, Hosur – 635 109
4	Member Secretary	Dr. K. Kalaiselvan, HOD / EEE
5	Member	Dr. A. Mahesh, ASP / IT
6	Member	Mr. A. Arul, AP / S&H
7	Member	Mr. S. Sekar, AP / S&H
8	Member	Mr. R. Balaji, AP / S&H
9	Member (Female)	Mrs. M. Latha, AP / MCA
10	Member	Mr. C. Yeswanth, Librarian

## 6. Programmes

## 6.1 UG Programmes Approved by AICTE

UG Branches B.E. / B.TECH.	Year of Establishment	Sanctioned + Additional Intake
Electronics and Communication Engineering	2002 & 2006	60 + 60
Electrical and Electronics Engineering	2002	60
Mechanical Engineering	2002 & 2011	60 + 60
Computer Science and Engineering	2006	60
Aeronautical Engineering	2007	60
Information Technology	2007	60
Civil Engineering	2012	60
Mechatronics Engineering	2013	60

PG Branches	Year of Establishment	Sanctioned + Additional Intake
Master of Business Administration (MBA)	2006	60
Master of Computer Applications (MCA)	2007	60
ME - Aeronautical Engineering	2011	18
ME - Engineering Design	2011	18
ME - Applied Electronics	2012	18
ME - Computer Science and Engineering	2012 & 2014	18 + 18
ME - Power Electronics and Drives	2013	18

## 6.2 PG Programmes Approved by AICTE

## 7. Fee Structure

S. No.	Programme	Quota	NBA Status	2018 - 19	2019 - 20	2020 - 21
1	B.E /	Government	Non - Accredited	50000	50000	50000
1 B.Tech.	Management	Non - Accredited	85000	85000	85000	
2	M.E.	-	-	50000	50000	50000
3	MCA	-	-	35000	35000	35000
4	MBA	-	-	35000	35000	35000
5	Hostel	-	-	50000	50000	50000
	Various scholarships offered by the institution through –					
6	• Er. Perumal Manimekalai Telugu Minority Educational and Charitable					
	Trust <ul> <li>SC / ST Scholarship</li> </ul>					

## 8. Information of Infrastructure and other Resources Available

## **8.1 Infrastructure Details**

Land Area	25.37 Acres
Built up Area	43, 817 Sq.mts

S. No.	Description	Availability
1	Classrooms	Available
2	Tutorial Rooms	Available
3	Drawing Halls	Available
4	Laboratories	Available
5	Computing Centre's	Available
6	Playground	Available
7	Auditorium	Available
8	Theatre (OAT)	Available
9	Conference Hall	Available
10	Health Center	Available
11	Recreational Facilities (Gymnasium/ Yoga Center)	Available
12	Common Room	Available
13	Cafeteria	Available
14	Guest House	Available
15	Separate Common Room exclusively for Girls	Available
16	Barrier Free Built Environment for disabled persons	Available
17	Solar Power Generation	Available
18	Ramp Facility	Available
19	Rain Water Harvesting	Available
20	Separate Hostel Facilities for Gents & Ladies	Available
21	Ambulance Services	Available
22	RO Water Treatment Plant	Available
23	Diesel Generator – Power System	Available
24	Transport Facilities	Available
25	Technology &Innovation Cell	Available

26	Business Incubation Centre	Available
27	Women Technology Park	Available
28	Skill and Personality Development Programme Centre for SC/ST Students	Available

## 8.2 Library

Total area of the Library	770 Sq. Mts
Total Seating Capacity	160
Week Days Working Hours	8.30 am to 7.00 pm
Holidays Working Hours	8.30 am to 1.00 pm
Individual Reading Cubicle	200 Sq. Mts.
Digital Library	18 Systems
Reprography Services	8.30 am to 7.00 pm
Library Software	OPAC / RFID

Printed Resources	Special Collection Resources
Titles : 7298	Text Books : 20,589
Volumes : 23,239	Reference Books : 2,650
	Journals
Back Volumes : 743	National : 115
	International : 95
Project Report : 289	Magazines : 23
Non Printed Resources	Electronic Resources
AV / CD : 1882	e-books : DELNET
Book CDs : 1280	e-Journals : IEI & DELNET
Periodicals CDs: 602	National Digital Library

## 8.3 Computing Facilities

S. No.	Description	Availability
1	Internet Connectivity	155 Mbps (Fiber Optic / Leased Line)

2	Servers & Client Systems	17 & 815
3	Laptops	150
4	Printers & Scanners	50 & 17
5	LCD Projector	21
6	Internet Lab	120
7	Number of Application Software's	46
8	Antivirus Software	500 users
9	PC's exclusively available to students	755
10	PC's available in Library	21
11	PC's available in Administrative Office	17
12	PC's / Laptop available to Faculty Members	64
13	Number of PC's / Laptop in language laboratory	60

## 9. List of Research Projects/ Consultancy Works (For Last 3 Years)

S. No.	Funding Agency	No. of Research Projects	Sanctioned Amount (INR)
1	AICTE	2	33,43,391
2	DST	4	53,09,372
3	TNSCST - Student Projects	1	7,500

## 9.1 Memorandum of Understanding (MoU's) Signed

S. No.	Category	Name of the MoU's		
1	Industry	FANUC Robotics		
2	Industry	VLCI - Harita Seating Systems		
3	Industry	Axis Global Automation		
4	Industry	SkillSonics India Private Limited		
5	Industry	Infosys Technologies		
6	Industry	Wipro Technologies		
7	Industry	Trini Pi Technologies		
8	Industry	Tata Consultancy Services – iON		
9	Industry	National Institute of Design		

10	Industry	Confederation of Indian Industry
11	Industry	Sanarys Pvt. Limited
12	Industry	Gusto Valley LLP Limited
13	Industry	L&T Switch Gear Training Centre
14	Industry	Vi Micro Systems
15	Industry	BrainOVission Solutions Pvt. Ltd.
16	Industry	NAFEMS
17	Industry	PALA – ALTO Networks
18	Industry	Wings of Aero
19	Industry	Vikram Construction Pvt. Ltd.
20	Industry	SS Group of Companies
21	Industry	Metroff Pvt. Ltd.
22	Industry	BEI Technologies
23	Industry	Skill Shark Edutech
24	Professional Bodies	Computer Society of India
25	Professional Bodies	ICT Academy of Tamil Nadu
26	Professional Bodies	The Institution of Engineers
27	Professional Bodies	IEI – Aero Space Engineering Division
28	Professional Bodies	Institute of Electrical and Electronics Engineers
29	Professional Bodies	The Institute of Electronics and Telecommunication Engineers
30	Professional Bodies	Indian Society for Technical Education
31	Professional Bodies	Indian Concrete Institute
32	Professional Bodies	Society of Automotive Engineers India
33	Professional Bodies	Indian Society of Heating, Refrigerating and Air Conditioning Engineers
34	Professional Bodies	National HRD Network – Hosur Chapter
35	Professional Bodies	Madras Management Association
36	Academic	IIT - Bombay
37	Academic	IIT - Kharagpur
38	Academic	IIT - Madras
39	Academic	Amrita Vishwa Vidyapeetham University

## 10. Institution – Magazine / Newsletter

Annual Newsletter	View of the Document

## **11. Audited Statement for the last three years**

Accounted Audited Statement for the	View of the Decument
last three years	View of the Document

## 12. LoA and Subsequent EoA

Extension of Approval for the last three	View of the Document
years	view of the Document

## 13. Best Practices adopted, if any

Best Practices	View of the Document

## DEPARTMENT OF AERONAUTICAL ENGINEERING

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Und	ler graduat	e Program I	Details		1						
1	Name of the	ne Departme	nt		Aeronau	tical Eng	gineeri	ng			
2	Course				B.E.( Aeronautical Engineering)						
3	Level				UG						
4	1 <sup>st</sup> year of a (AICTE)	2007									
5	Accreditat	ion details			Accredite (since 20	•	AC wi	th 'A' (	Grade	of CGPA :	3.25
	Admissio	n Details			I - Y	lear	II -	Year	III	- Year	IV - Year
	Year wise	Sanctioned 1	Intake		6	0		60		60	60
6	Year wise	Actual Adm	issions		1	6		15		09	23
	Cut-off m	arks – Genera	154.	.50	16	0.50	17	9.75	193.75		
		- Communit	- 91.:	50	82	- 2.00	11	5.25	150.25		
	UG Grad	uation Detai	ils(Last	3 Years)	)						
7	No. of Students passed out in the last 3years				74						
	No. of Students graduated in the last 3years				(Graduation Rate: 100%)						
					FWD %: 0 %				FC %: 100 %		
	Placemen	t Details (La	nst 3 Ye	ars)							
		No. of	No	o. of com	panies No. of		0/		(INR. Lakhs per Annum)		
	AY	students opted for placement	IT	Core	Total	stude plac		% Placement		Highest Salary	Average Salary
	2020 - 21	26	15	0	15	13	13 5		)	465000	204000
8	2019 -20	10	4	0	4	6		60		200000	170000
	2018 - 19	12	6	0	6	8		66	5	220000	150000
		Core		NIL							
	Key Recruiters IT			INFOS	YS, South	erland Gl	obal L	td, Con	neqt B	usiness Sol	utions

	Higher Education Details (Last 3 Years)							
	No. of Students took Higher Education	05						
9	Institutions Joined	<ul> <li>Nan yangTechnologicalUniversity,Singapore.</li> <li>NationalAerospaceUniversity,Ukraine.</li> <li>AnnaUniversity, Chennai.</li> <li>VITUniversity, Vellore, TamilNadu.</li> <li>Er. Perumal Manimekalai College of Engineering</li> </ul>						
10	No. of Students become Entrepreneurs	03						
11	M. E Programs Offered	M.E (AERO	ONAUTICA	L ENGINEE	ERING)			
	Doctoral Programs							
12	Approved Research Centre by Anna University	NO						
	No. of Anna University approved Research Supervisors	Nil						
	No. of Students pursuing Ph.D.	Nil						
	No. of Ph.D. Awarded (Last 3 Years)	Nil						
	Publications (Last 3 Years)	IJ	NJ	IC	NC	Total		
		2	NIL	8	3	13		
13	Department Association		· (F ·	(T 1' )				
13	Name of the Dept. Association		ion of Engin	eers (India)				
14	No. of activities held in 2020 - 21	08						
14	Co-curricular / Technical Clubs	02						
	No. of Clubs	02	ing Club					
	Name of the Clubs	Aeromodelling Club UAV Club						
	No. of activities held in 2020 - 201	Nil						
	No. of Make A Product (MAP) made in 2020 - 21	N11						
15	Extra Clubs / Social Clubs							

	No. of clubs	Nil
	Name of the clubs	Nil
	No. of activities held in 2020 – 21	Nil
	Professional Society	
	No. of Professional Society's	02
16	Name of the Professional Society's	<ul><li>Institution of Engineers(India)(IEI)</li><li>Society of Aero</li></ul>
	No. of activities held in 2020 - 21	08
	Key Achievements in the last 3 years	
	Department	• Department has signed MOU with Society of Wings of Aero.
	Department	• Department laboratory has equipped with state of art facility4 seater CESSNA Aircraft.
	Faculty & Staff	• Mr.R. Karthikeyan, Head of the Department has received Fund from IEI
		• Mr. R. Karthikeyan, Head of the Department has Published Research Article in Elsevier in the year of December 2020.
		• Mr.R.Jiniraj has published an Article in IJVSS in the yearof2021.
17		• Mr.P.Panneer Selvam, Mr.M.Pughalendi and Mr.R.Jiniraj have published a Research Article in IJREAM in the yearof2021.
		• Faculty Members obtained professional body membership under society of Aeronautical Engineers.
		• Our Students received 10 University Ranks.
		• Our students Received best Project award under Institution of Engineers India.
		• Our Students Designed and Developed Drone and Participated in Aeromodelling Workshops and competitions.
	Students	• Our Students actively participated Conferences and published their Ideas in International Journals.
		• Our Students makes their own RC planes.
		Our students fabricated real time Rockets
		Our students Team participated in National Level     aerospace conference conducted by Aerospace

				•	<ul> <li>Department held at Chandigarh University, Punjab &amp; bagged 39th position among 120 Institutions all over in 2015 and in 2016 Ranked as 24th position among Institutions all over India.</li> <li>Our Students participated the workshop conducted b Bombay.</li> </ul>				
18	Resear Consu		Funded activities /	01	1				
19	Depart	ment Curric	ular Laboratories	<ul> <li>Aerodynamics Laboratory</li> <li>Aircraft Structure Laboratory</li> <li>Aircraft System Laboratory</li> <li>Propulsion Laboratory</li> </ul>					
20	Depart Labs	ment Indust	ry linked / Research	Aerod	ynamics Laborator	У			
	Facult	ty and Staff	Development (Last	3 Years	s)				
21	No. of I Faculty	EDPs / SDPs	s attended by	18					
21	No. of I	EDPs / SDPs	s Organized	01					
	No. of I Faculty	MOOC cour	ses attended by	Nil					
	Indus	try Institute	e Interaction (Last 3	Years)					
	No. of	MoUs		01					
22	No. of	IVs		06					
	No. of	Internships	/ IPT	Internships : Nil IPT : Nil					
	No. of	Industry Gu	lest Lectures	05					
	Distin	guished Alu	ımni						
	S. No.	Batch	Name of the Student	Dept.	Company Name	Location	Mail id		
23	1	2007-11	Rajaprabhu.D	Aero	Ambhel Military &Aerospace Operations	Bangalore	Praburaj120@gmail.com		
23	2	2008-12	Vishnuraj.L	Aero	BoeingIndiaPvt Ltd	Chennai	vishnuraj.lingaraj@boeing.c om		
	3	2008-12 Yeswen.S		Aero	Royal Dutch Shell Company public Limited	Mumbai	yeshwen49@gmail.com		
	4	2008-12	Sivamurthy.K	Aero	KMS Aerospace Engineering	Singapore.	sivamrthy@gmail.com		

	5	2009-13	Manojkumar	.S	Aero	Umlaut	PvtLtd	Bang	alore	Manojkum laut.com	ar.sampangi@um	
	6	2009-13	Vigneshwara	ın.E	Aero	Fullstac Develor	k berBotfx	Chen	nai		neshaero@gmail.c	
	7	2010-14	Pratheepan.I	)		Ario Qu Services	uality es Isreale dpra		dpratheepa	dpratheepan@gmail.com		
	8	2013-15	Sivaram.R		Aero	Aerosap Limited	pein	Bang	alore	Sivaramraı com	Sivaramramsiva256@gmail. com	
	9	2012-16	Benedict.D		Aero	CIMToo Ltd.,	olsPvt.	Bang	alore	benedict.bo m	eno18@gmail.co	
	10	2016-20	Munichandra	an M	Aero	TCS Pv	t.Ltd.	Bang	alore	chandims7	7@gmail.com	
	11	2016-20	Munaza TasneemH		Aero	Capeger Pvt Ltd	mini	Bang	alore	munazatas om	neem17@gmail.c	
	12	2017-21	Blessy Evan	Aero	Infosys	Pvt Ltd	Bang	alore	blessyprine m	ce1999@gmail.co		
Postg	radua	te Program I	Details		1			<u> </u>		I		
P1	Name	e of the Depar	rtment		Depar	rtment o	of Aerona	utical	Engin	eering		
P2	Cours	se			M.E.	M.E. Aeronautical Engineering						
P3	Level				Postgraduate (PG)							
P4	1 <sup>st</sup> Ye (AIC		al by the coun	cil	2011							
	Admi	ission Details	5		1 <sup>st</sup> Year					2 <sup>nd</sup>	Year	
P5	Sanct	ioned Intake				18				]	18	
	No. o	f Students Ac	lmitted		14				(	)7		
	Indus	stry Expert /	Visiting Fac	ulty Te	aching	(AY 202	20 - 21)					
	S. No.	Name of	the Expert	Name	of the I	ndustry	Торіс				Duration	
	1	Mr. K. Sabik	x nair	India	n Airfoi	ce	Aircraft general m		•	vstems &	One Day	
P6	2	Er. A. Aruna	ıgiri,	Na	l Banga	llore	Dynamic stress analysis of helicopter components and its life estimation				One Day	
	3	Mr. Ponmaa	r. Ponmaa kishan W			Wings Of Aero		Iaf-helicopter rotor syste		ystem and	One Day	
	4	Dr. Suresh k	umar	-	Dynamic Systems Bangalore		Aeromechanics const for design of unmanne systems		sideration ned aerial	One Day		
	5	Dr. Krishna	lok singh	Na	l Banga	llore	Contemporary techniques in aircraft structural analysis and its present applications			One Day		

	No. of	f Industry Spo	onsored Projects			Nil					
P7	Indust	ries offered N	A.E projects	Nil							
1 /	No. of	f Industry Inte	ernships			Nil					
	Indust	ries offered I	nternships			Nil					
	Distin	guished Alu	mni								
	S. No.	Batch	Name of the Studen	t Dept.	Company Name	Location	Mail id				
	1	2011-13	Thomson Tam	Aero	TCS	Bangalore	tamtamthos111@gmai 1.com				
	2	2014-16	Ashok Kumar V	Aero	Tech Mahindra	Bangalore	ashv18@hotmail.com				
P8	3	2015-17	Krishnamurthy	Aero	Design Engineer, Airframe Aerospace Ltd	Bangalore	murthykrishaero17@g mail.com				
	4	2018-20	Malarkannan M V	Aero	TCS	Bangalore	malarkannanvug@gm ail.com				
	5	2018-20	Karunakarapandian	R Aero	HCL	Chennai	karnaniki@gmail.com				

Laborator	Laboratory and Workshop												
S. No.	Name of the Laboratory	Area (Sq.M)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software								
1	Strength of Materials and Fluid Mechanics & Machinery Laboratory	2250	630175	-	-								
2	Thermodynamics Laboratory	2250	983065	-	-								
3	Computer Aided Machine Drawing	2560	3774532.88	9.68	Auto CAD								
4	Aerodynamics Laboratory	86.8 Sq. m	10,17,925/-	_	-								
5	Aircraft Structures Laboratory	70.08 Sq .m	4,67,952/-	-	-								

6	Propulsion Laboratory	94.4 Sq.m	7,47,000/-	-	-
7	Aero Engine and Airframe Laboratory	86.8 Sq. m	13,03,070/-	-	-
8	Computer Aided Simulation Laboratory	2560	3774532.88	9.68	ANSYS
9	Aircraft Systems Laboratory	166.25 Sq.m	25,32,205/-	-	-
10	Flight Integration Systems And Control Laboratory	ECE Lab	ECE Lab	-	-
11	M.E – Aerodynamics Laboratory	86.8 Sq. m	10,17,925/-	-	-
12	M.E Structures Laboratory	70.08 Sq .m	4,67,952/-	-	-
13	CFD / FEA Laboratory	2560	3774532.88	9.68	ANSYS

			DEP	ARTME	NT OF C	CIVIL	ENGINE	ERIN	<b>G</b>		
Und	lergraduate	e Program D	etails								
1	Name of th	ne Departmen	ıt		Department of Civil Engineering						
2	Course				B.E (Civil Engineering)						
3	Level				Undergra	aduate	(UG)				
4	1 <sup>st</sup> year of a (AICTE)	pproval by th	ne counc	cil	2012						
5	Accreditat	ion details			Accredit (since 20	•	NAAC with	h 'A' (	Grade	of CGPA :	3.25
	Admissio	n Details			I - Ye	ear	II - Ye	ar	III	- Year	IV - Year
	Year wise	Sanctioned I	ntake		60		60			60	60
6	Year wise	Actual Admi	issions		07		18			16	10
	Cut-off ma quota (BC	162.5 - 85.5 140 - 85		85	166	.5 - 104	167 - 110				
	UG Graduation Details(Last 3 Years)										
7	No. of Stu last 3years	he	103								
	No. of Stu	dents gradua	ted in th	e	103 (Graduation Rate: 80 %)						
	last 3years	U		-	FWD %:			FC %: 85			
	Placemen	t Details (La	st 3 Ye	ars)							
		No. of students	No	of com	panies	No	of students	9	6	(INR. Lal	khs per Annum)
	AY	opted for placement	IT	Core	Total		placed	Place		Highest Salary	Average Salary
8	2020 - 21	20	4	3	7		14	14 60		240000	160000
	2019 -20	21	4	3	7		18	75	5	200000	150000
	2018-19	18	3	2	5		28 5		3	200000	160000
	Key Recru	iters Core		M-Stee	l Private I	.td, He	osur.				

		IT	Mileka	Engineering	Pvt. Ltd, T	CS, Tech Ma	hindra, Eure	ka Forbes		
	Higher Educati	on Details (La			·					
	No. of Students	took Higher Ec	lucation	3						
9	Institutions Joine	ed		• VIT U	University, Jniversity, V University,	/ellore.				
10	No. of Students	become Entrep	oreneurs	30						
11	M. E Programs (	Offered		Nil						
	Doctoral Progra	ams								
	Approved Resea University	rch Centre by A	Nil							
	No. of Anna Uni Research Superv		ed	Nil						
12	No. of Students	pursuing Ph.D.	Nil							
	No. of Ph.D. Aw	Nil								
	Publications (La	st 3 Years)		IJ	NJ	IC	NC	Total		
				-	3	-	6	9		
	Department As	sociation								
13	Name of the Dep	pt. Association		ICI - Indian	Concrete In	stitute				
	No. of activities	held in 2020 –	21	Nil						
14	Co-curricular /	Technical Clu	ıbs							
	No. of Clubs			2						
	Name of the Clu	bs		<ul><li>Civilions club</li><li>Environmental Club</li></ul>						
	No. of activities	held in 2020 –	21	3						
	No. of Make A I in 2020 – 21	Product (MAP)	made	Nil						
15	Extra Clubs / S	ocial Clubs								

	No. of Clubs	2					
	Name of the Clubs	Agapori, Tamilmandram, JCI					
	No. of activities held in 2020 – 21	2					
	Professional Society						
	No. of Professional Society's	2					
16	Name of the Professional Society's	<ul><li>Indian Concrete Institute</li><li>Indian Society of Technical Association</li></ul>					
	No. of activities held in 2020 - 21	6					
	Key Achievements in the last 3 years						
	Department	Civil Engineering					
17	Faculty & Staff	Mrs. B. Sowmiya, Assistant Professor / Civil got "SILVEI AWARD" from Quality Concepts for Cultural Breakthroug Programme during the academic year 2019-2020. Mr. B. Perumal, AP / Civil got "GOLD AWARD" from Qualit Circle forum of India - Hosur on 07.10.2018.					
	Students	<ul> <li>Our students received 1 university ranks</li> <li>Our students attend national level Techkathon - 19 won the second prize</li> </ul>					
18	Research Grants / Funded activities / Consultancy	RS.10,000 Cube Test					
19	Department Curricular Laboratories	<ul> <li>Survey laboratory</li> <li>Soil mechanics laboratory</li> <li>Concrete and highway laboratory</li> <li>Water and waste water laboratory</li> </ul>					
20	Department Industry linked / Research Labs	<ul><li>Strength of Materials laboratory</li><li>Water and waste water laboratory</li></ul>					
	Faculty and Staff Development (Last	3 Years)					
21	No. of FDPs / SDPs attended by Faculty	30					
	No. of FDPs / SDPs Organized	Nil					
	No. of MOOC courses attended by Faculty	Nil					

	Indus	try Institute	Interaction (Last 3	Years)	Years)						
	No. of	f MoU's		2							
22	No. of	TVs		4							
	No. of	Internships	/ IPT	Intern	ships : 10		IPT :	20			
	No. of	Industry Gu	est Lectures	4							
	Distin	guished Alu	mni								
	S. No.	Batch	Name of the Student	Dept.	Company Name	Location		Mail id			
	1	2012-2016	R. Jothimani	Civil	S.R. Construction	Vellore		jothimanistar@gmail.com			
	2	2012-2016	S. Sasikumar	Civil	A.V.S Construction	Hosur		Sathyasasi95@gmail.com			
	3	2013-2017	N. Thyagaraja	Civil	Niagara metals India Limited Bangalore		Inre	n.thyagarajacivil6108@gma il.com			
	4	2013-2017	N. Muthuraj	Civil	First American	Banga	lore	muthurajcivilengineer@gma il.com			
23	5	2015-2019	N. Venkatachalam	Civil	Sakthi Associatess	Andhra Pradesh		nvenkatachalamcivil@gmail .com			
	6	2016-2020	16-2020 G. Eswaran		India Pvt. Ltd.	Sri Cit Tada - Andra Prades	- - -	eswarraj4171@gmail.com			
	7	2015-2019	N. Vinutha	Civil	Om Creations	Banga	lore	ammuvinutha48@gmail.co m			
	8	2013-2017	013-2017 R. Madhusudhan		KPN Builders	Hosur		madhucivilrajappa143@gm ail.com			
	9	2015-2019	Vijayasurya	Civil	Sakthi Associates	Renigunta		vijayasuryavip@gmail.com			
	10	2015-2019	Parthiban	Civil	Cogent e services Pvt. Ltd.	Banga	lore	vigneshvicky.vv43@gmail.c om			

Laboratory	and Workshop				
S. No.	Name of the Laboratory	Area (Sq.M.)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software

1.	Survey Laboratory	72	6,37,772	_	_
2.	Construction Laboratory	72	7,46,520	_	_
3.	Soil Mechanics Laboratory	72	5,24,138	-	-
4.	Water and Waste Water Laboratory	60	9,14,871	-	-

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

		DEPART	MENT	OF CO	MPUTER	<b>SCIENC</b>	E ANI	) ENGINE	ERING		
Und	ergraduate	Program D	etails								
1	Name of the	ne Departme	nt		Departm	ent of Con	nputer	Science and	l Engineering	g	
2	Course				B.E (Computer Science and Engineering)						
3	Level				Under Graduate (U.G)						
4	1 <sup>st</sup> year of a (AICTE)	approval by t	he coun	cil	2006						
5	Accreditat	ion details			Accredit (since 20	•	AC with	h 'A' Grade	e of CGPA :	3.25	
	Admission	n Details		I - Y	Year	II - Y	Year II	I – Year	IV - Year		
	Year wise	Sanctioned 1	Intake		6	50	6	0	60	60	
6	Year wise	Actual Adm	issions		6	50	6	4	53	56	
		arks – Gener community)		191 - 80		86.2 - 48.2		85.75 - 92.5	196.3 - 118		
	UGGradu	ationDetail	s(Last3)	Years)				I			
7	No. of Stu last 3 year	dents passed s	152								
	No. of Stu	dents gradua	ted in th	ne	(Gradua	tion Rate:	%) 96.	0 %			
	last 3 year	-			FWD %: 20 FC %: 75.9						
	Placemen	t Details (La	ast 3 Ye	ars)		•					
		No. of students	No	o. of com	panies	No. of st	udents	%	(INR. Lal	khs per Annum)	
	AY	opted for placement	IT	Core	Total	plac		Placemen	t Highest Salary	Average Salary	
	2020 - 21	52	11	-	11	49		94	3.6	2.4	
8	2019 - 20	39	14	-	14	24		61.5	3.6	1.5	
	2018-19	36	18	-	18	32		88.8	3.6	1.7	
	Key Recru	Alsec 7 Sricity, Chenna	rematics Software Solutions, Altruist Technologies Ltd, Bangalore, lsec Technologies Pvt Ltd, Bangalore, Rising Star Mobiles (Foxconn), ricity, Tata Consultency TCS, Chennai / Blore, HCL Technologies hennai, Capgemini Engg Limited, Bangalore, Mphasis Pvt limited, angalore, Happiest minds Technologies, Bangalore								

	Higher Education Details (Last 3 Yea	rs)							
	No. of Students took Higher Education	05							
9	Institutions Joined	<ul> <li>Er. Perumal Manimekalai college of Engineering</li> <li>PESUniversity,Bengaluru</li> <li>The University of Texas at Dallas, Texas.</li> </ul>							
10	No. of Students become Entrepreneurs	02							
11	M. E Programs Offered	M.E – Com	puter Scienc	e and Engine	eering				
	Doctoral Programs								
	Approved Research Centre by Anna University	Computer S	cience and H	Engineering					
	No. of Anna University approved Research Supervisors	01							
12	No. of Students pursuing Ph.D.	02							
	No. of Ph.D. Awarded (Last 3 Years)	01							
	Publications (Last 3 Years)	IJ	NJ	IC	NC	Total			
		21	-	5	5	31			
	Department Association								
13	Name of the Dept. Association	Computer So	ociety of Indi	ia (CSI)					
	No. of activities held in 2020 - 21	14							
14	Co-curricular / Technical Clubs								
	No. of Clubs	01							
	Name of the Clubs	Code Spectra							
	No. of activities held in 2020 - 21	5							
	No. of Make A Product (MAP) made in 2020 - 21	0							
15	Extra Clubs / Social Clubs								
	No. of clubs	1							

	Name of the clubs	ROTRACT CLUB							
	No. of activities held in 2020 - 21	Nil							
	Professional Society								
	No. of Professional Society's	02							
16	Name of the Professional Society's	<ul> <li>Computer Society of India (CSI)</li> <li>Indian Society for Technical Education (ISTE)</li> </ul>							
	No. of activities held in 2020 - 21	03							
	Key Achievements in the last 3 years								
		1. 2 projects has been completed DST-IEDC guided our department faculty							
	Department	<ol> <li>Our students grabbed 1<sup>st</sup> and 2<sup>nd</sup> prize in District skill competition 2020 from District collector, Krishnagiri</li> </ol>							
		3. Our Department received Grants worth Rs. 34 lakhs from DST, AICTE.							
		<ol> <li>Dr. N. Shunmuga karpagam Completed Ph.D in computer Science &amp; Engineering</li> </ol>							
		2. Dr. N. Shunmuga karpagam Won Gold Award at Quality concepts for cultural breakthrough organized by QCFI							
		3. Mr. C. Santhosh kumar received District skill assessor certificate for District skill competition							
17	Faculty & Staff	4. Mr. C. Santhosh kumar received District skill assessor certificate for District skill competition							
		<ol> <li>Dr. N. Shunmuga karpagam produced 100% results in Data warehousing and Data Mining in University examinations April/May 2018</li> </ol>							
		<ol> <li>Mrs. R. Sadhana produced 100% results in Human Computer Interaction in University examinations April/May 2018</li> </ol>							
		<ol> <li>Mrs. P. Sumathi produced 100% results in Design and analysis of Algorithms in University examinations April/May 2017</li> </ol>							
		<ol> <li>Mr. A. Mahesh produced 100% results in Software Project Management in University examinations April/May 2017</li> </ol>							
		<ol> <li>Mrs. R. Vasugi produced 100% results in Multi-core Architecture and Programming in University examinations April/May 2017</li> </ol>							
		10. Mrs. R. Sadhana produced 100% results in Human							

		Computer Interaction in University examinations April/May 2017						
		1. Our students received 03 University Ranks						
	Students	<ol> <li>Ms. N. Swathi received 1<sup>st</sup> prize in District skill competition 2020 from District collector, Krishnagiri</li> </ol>						
		3. Ms. Banumathi received 2 <sup>nd</sup> prize in District skill competition 2020 from District collector, Krishnagiri						
		1. Rs. 18,94050/-						
		Skill and Personality Development program centre for SC/ST Students from AICTE.						
		2. Rs. 7,45761/-						
18	Research Grants / Funded activities / Consultancy	Continuation of an Innovation and Entrepreneurship Development Cell( 5 <sup>th</sup> year) from Department of Science and Technology						
		3. Rs. 7,80347/-						
		Continuation of an Innovation and Entrepreneurship Development Cell( 4 <sup>th</sup> year) from Department of Science and Technology						
		1. Computer Laboratory IV						
19	Department Curricular Laboratories	2. Computer Laboratory III						
		3. MODROBS Laboratory						
20	Department Industry linked / Research Labs	Wipro Mission 10x Technology Learning Center						
	Faculty and Staff Development (Last 3 Years)							
	No. of FDPs / SDPs attended by Faculty	60						
	No. of FDPs / SDPs Organized	01						
	No. of MOOC courses attended by Faculty	d by 04						
	Industry Institute Interaction (Last 3	Years)						
	No. of MoUs	)4						
22	No. of IVs	07						
	No. of Internships / IPT	Internships : 10 IPT : 10						
	No. of Industry Guest Lectures	03						
23	Distinguished Alumni							

	S. No.	No. Batch Name of the Student		Dept.	Company Name	Location	Mail id	
	1	1 2006-2010 Renuka		CSE	HCL Technologies Bangalore re		renuvenkat22@gmail.com	
	2	2 2012-2016 Pavithra.S		CSE	MatrixPvt. Limited	Chennai	Pavithras202@gmail.com	
	3	3 2011-2015 Keerthana.S		CSE	CapegeminiPvt. Ltd.	Pune	bekeethi5@gmail.com	
	4	2011-2015	Janarthanan.N	CSE	TCS	Chennai	janagokul@gmail.com	
	5	2010-2014	ShekarR	CSE	Verizon	Chennai	sekar0051992@gmail.com	
	6	2009-2013	Prabakaran.V	CSE	IBM	Chennai	cspraba15@gmail.com	
	7	2011-2015	Anupriya	CSE	IntelnetGlobal Services	Bangalore	anupriya19cse@gmail.co m	
	8	8 2015-2019 KanthaChowdry		CSE	ACCENTURE	Bangalore	Kanthachowdry322@gma il.com	
	9	2013-2017	Jayashree.M	CSE	HGS	Bangalore	jayashreejaaz@gmail.com	
	10	2014-2018	Asha.N	CSE	PRYCE INFOTECH	Bangalore	ashakaavya@gmail.com	
	11			CSE	Infosys	Bangalore		
	12			CSE	Wipro Technologies	Bangalore		
	13	2015-2019	V. Keerthana	CSE	ACCENTURE	Bangalore		
	14	2015-2019	S. Satish	CSE	INFOSYS	Bangalore		
	15	2016-2020	A. Thriveni	CSE	INFOSYS	Bangalore		
	16	2016-2020	T Thanjunisha	CSE	INFOSYS	Chennai	thajunisha8@gmail.com	
	17	17 2017-2021 Geetha M		CSE	HAPPIEST MINDS	Bangalore	geethaamb2000@gmail.co m	
	18	2017-2021	Yasaswini P	CSE	TCS	Bangalore	yashuprakash.2017@gmai l.com	
ostg	raduat	e Program	Details					
P1	Name	of the Depar	rtment	Depar	tment of Computer	Science and	Engineering	
P2	Cours	e		Maste	r of Computer scie	nce and Engir	neering	
P3	Level			Postgr	stgraduate (PG)			

P4	1st Ye (AICT	ear of approva TE)	ll by the cour	ncil	2012					
	Admi	ssion Details			1 <sup>st</sup> Year			2 <sup>nd</sup> Year		
P5	Sancti	oned Intake					36		36	
	No. of	f Students Ad	mitted				5		4	
	Indus	try Expert/V	isiting Facu	lty Tea	ching (AY	2020	<b>)</b> – 21)			
	S. No.	Name of t	he Expert	Name	of the Indu	stry	Т	opic	Duration	
	1	Mr.Umang B	ruman		'runk Ventu Iyderabad	ires,	Application Do	Android Application Development using Kotlin		
P6	2				ted Innovat ia Pvt Ltd., Chennai			Data n Rapid Miner	36	
	3	Mr. S. Vadiv	elu	One yes Technologies, Chennai		gies,	R Programming and Data Statistics		36	
	4	Mr. Jai Saratl	ny	-	One yes Technologies, Chennai		Multicore Programming		36	
	5	5 Mr. Sasi Kumar W			Walmart, Bengaluru Cloud C			Computing	8	
	No. of	f Industry Spo	onsored Proje	ects	NIL					
P7	Indust	ries offered N	I.E projects		NIL					
17	No. of	f Industry Inte	ernships		NIL					
	Indust	ries offered I	nternships		NIL					
	Distinguished Alumni									
	S. No.	Batch	Name of th	e Studei	nt Dept.	Co	ompany Name	Location	Mail id	
	1	2014-2016	Alraj	Alraj		Inf	osys	Bengaluru	helloalaraj@gmail. com	
P8	2	2017-2019	Mahesh Kumar		CSE	VN	I ware	Bengaluru	Mahesh201@gmail .com	
	3	2018-2020	Anju		CSE	Wipro		Bengaluru	Anjusasi1111@gm ail.com	
	4	2017-2019	Keerthana	CSE	Wipro		Bengaluru	Keerthana225@gm ail.com		
	5	2017-2019	Abarna	CSE	TCS		Bengaluru	Abarnam055@gma il.com		

S. No.	atory Name of the Laboratory			Total Cost of Software (INR. Lakhs)	Key Software	
1.	C /C++/Python programming Laboratory	153 Sq.m	(INR. Lakhs) Rs. 18,91,378 /-	_	Turbo C - Anaconda Package	
2.	Data Structures Laboratory/ Object Oriented Programming Laboratory	153 Sq.m	Rs. 18,91,378 /-	_	Netbeans or Eclipse	
3.	Database Management Systems Laboratory	153 Sq.m	Rs. 36,88,297/-	_	MySql, Visual Studio	
4.	Operating Systems Laboratory / Networks Laboratory	153 Sq.m	Rs. 18,91,378 /-	_	Java & Python / Network Simulator like NS2	
5.	Object Oriented Analysis And Design Laboratory/ Security Laboratory	71 Sq.m	Rs. 8,91,834/-	_	ArgoUML & Eclipse IDE	
6.	Internet Programming Laboratory	153 Sq.m	Rs. 36,88,297/-	_	Java/JSP/ISP Webserver/Apache Tomcat MySQL / Dreamweaver	
7.	Mobile Application Development Laboratory /Cloud Computing Laboratory	153 Sq.m	Rs. 36,88,297/-	_	Android Package, Virtual box, Creation, penstack, Hadoop, Coludism,	
8.	Data Structures Laboratory/ Data Analytics Laboratory	153 Sq.m	Rs. 36,88,297/-	_	C / Hadoop / HDFS, MapReduce, BigData Tools	
9.	Project Lab	153Sq.m	Rs.5,85,700/-	-	MATLAB, Anaconda	

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

#### **UndergraduateProgram Details** 1 Department of Electronics and Communication Engineering Name of the Department 2 BE (ECE) Course 3 Undergraduate (UG) Level 1<sup>st</sup>year of approval by the council 4 2002 (AICTE) Accredited by NAAC with 'A' Grade of CGPA : 3.25 5 Accreditation details (since 2017)

		(Since 2017)						
	Admission Details	I - Year II - Year		III - Year	IV - Year			
	Year wise Sanctioned Intake	120	120	120	120			
6	Year wise Actual Admissions	120	55	63	73			
	Cut-off marks – General quota (BC community)	187 – 87.5	171.5 – 112.5	147.5 - 82.5	160.75 - 90			

#### **UG Graduation Details(Last 3 Years)**

7	No. of Students passed out in the last 3 years	224							
	No. of Students graduated in the	212 (Graduation Rate: 94.6%)							
	last 3years	FWD %:7.14	FC %:87.47						

## Placement Details (Last 3 Years)

8	AY	No. stude opted placen		No. of companies			No. of students	%	(INR. Lakhs per Annum)	
			for	IT	Core	Total	placed	Placemen t	Highest Salary	Average Salary
	2020 - 21	75		4	4	8	34	45.33	3.60	1.4
	2019 - 20	69		3	4	7	46	66.6	1.94	1.4
	2018 - 19	74		3	6	9	63	85.1	1.80	1.2
	Key Recruiters		Cor	re	Raising star (Foxcon), Aqua group, Krish Auto, Imperial					1
			IT		Prematix Software Ltd., Allsec Technologies , Qconnect , Surtherlar					Surtherland

	Higher Education Details (Last 3 Yea	urs)							
	No. of Students took Higher Education	06							
9	Institutions Joined	• Vive	ekandha Inst	, Coimbator itute of Info ginnering Co	rmation and	Management			
10	No. of Students become Entrepreneurs	Nil							
11	M. E Programs Offered	ME (Applie	d Electronic	:s)					
	Doctoral Programs								
	Approved Research Centre by Anna University	No							
	No. of Anna University approved Research Supervisors	1							
12	No. of Students pursuing Ph.D.	1							
	No. of Ph.D. Awarded (Last 3 Years)	1							
	Publications (Last 3 Years)	IJ	NJ	IC	NC	Total			
		14	-	4	-	18			
	Department Association								
13	Name of the Dept. Association	ELECTRO	VISION						
	No. of activities held in 2020 - 21	22							
14	Co-curricular / Technical Clubs								
	No. of Clubs	01							
	Name of the Clubs	Technical G	ossiper Club	)					
	No. of activities held in 2020 - 21	Nil							
	No. of Make A Product (MAP) made in 2020 - 21	de Nil							
15	Extra Clubs / Social Clubs								
	No. of clubs	01							
	Name of the clubs	ROTRACT							

No. of activities held in 2020 – 21	Nil
Professional Society	
No. of Professional Society's	2
Name of the Professional Society's	<ol> <li>The Institution of Electronics &amp; Telecommunication Engineering (IETE)</li> <li>Indian Society of Technical Education(ISTE)</li> </ol>
No. of activities held in 2020 – 21	03
Key Achievements in the last 3 years	
Department	<ul> <li>10 UG University Ranks and 1 PG university ranks were bagged by our students.</li> <li>Have received 1 funding from MSME</li> <li>Got funding sanctioned for 5 projects from IEDC</li> </ul>
	<ul> <li>Faculties have published 10 Scopus Indexed Journals.</li> <li>Mrs.S.Vidhya has received Gold Medal in QCFI-Hosur</li> </ul>
Faculty & Staff	<ul> <li>Chapter-2018 and 2019</li> <li>Dr.A.Kavitha and Vidhya has received Gold Medal in QCFI-Hosur Chapter-2019</li> </ul>
	• Mrs.N.Deivamalar has received Gold Medal in QCFI- Hosur Chapter-2020
	• Our Students received 2 University Ranks in 2019.
	• Our Students received I st prize for Paper and Poster presentations in World Environment Congress, Art of Living, Bangalore 2018.
Students	• Third year and II year students have got Appreciation Awards in Inspire 2018-19.
	• Ramya.S(IV year) has received Best Student Award
	Indian Society for Technical Education (ISTE) at SriSarram Engineering College,Chennai on 1 <sup>St</sup> March, 2019.
Research Grants / Funded activities /	• Have received funding from MSME for one project
	Got funding sanctioned for 5 projects from IEDC
	Microprocessor and Microcontroller Lab
Department Curricular Laboratories	<ul><li> Optical and Microwave lab</li><li> Integrated Circuits Lab</li></ul>
	Professional Society         No. of Professional Society's         Name of the Professional Society's         No. of activities held in 2020 – 21         Key Achievements in the last 3 years         Department         Faculty & Staff         Students         Research Grants / Funded activities / Consultancy

				<ul><li>Electronic Devices and Circuits lab</li><li>Digital Signal Processing Lab</li></ul>						
					Smart Systems La	-				
20	Depart Labs	ment Indust	ry linked / Research	SANA	ARYS VLSI LAB					
	Facult	ty and Staff	Development (Last	3 Year	s)					
21	No. of I Faculty		s attended by	50						
21	No. of FDPs / SDPs Organized			01						
	No. of I Faculty	MOOC cour	ses attended by	Nil						
	Industry Institute Interaction (Last 3 Years)									
	No. of	MoUs		02						
22	2 No. of IVs									
	No. of	Internships	/ IPT	Intern	ships : 12	IPT :	5			
	No. of	Industry Gu	lest Lectures	Nil						
	Distin	guished Alu	ımni							
	S. No.	Batch	Name of the Student	Dept.	Company Name	Location	Mail id			
	1	2010-14	NIVETHA	ECE	Jp morgan Chase & Co	Bangalore	nivethaece217@gmail.com			
	2	2010-14	Ragavendran	ECE	Tech Mahindra	Bangalore	ragaa.rangha@hotmail.com			
	3	2010-14	Gladson Leo	ECE	TCS	Chennai	gladsonkk@gmail.com			
23	4	2013-17	Devi.S.L	ECE	VVDN Technologies	Bangalore	devisl@vvdntechnologies.c om			
	5	2013-17	Indhumathi.V	ECE	MindTree Solutions	Bangalore	Indupushpa65@gmail.com			
	6	2012-16	Ajay Pradeep.BR	ECE	Veloceis Systems Pvt Ltd	Bangalore	Jaeya05@gmail.com			
	7	2013-17	Surendar.G	ECE	MindTree Solutions	Bangalore	ashwinroy@gmail.com			
	8	2013-17	Kartheek.N	ECE	Tetrarays Pvt.Ltd	Bangalore	kartheekN0705@gmail.com			
	9	2013-17	Prashanth	ECE	Huawei Technologies	Bangalore	prashanjack777@gmail.com			

	10	2014-18	Ramanujan		ECE	Guru Te Systems		Banga	alore	ramanuja	nk99@gmail.com	
	11	2016-20	Sathish .S		ECE	Titan In	dustries	lustries Hosur		sathishjay@gmail.com		
	12	2016-20	Harish.S		ECE	Titan In	dustries Hosur		r	harish112	31@gmail.com	
Postg	graduat	e Program I	Details		<u> </u>			<u> </u>		I		
P1	Name	of the Depar	rtment		Depar	tment of	Electronic	es and	Comr	nunication	Engineering	
P2	Cours	e			ME -	Applied	Electronic	s				
P3	Level	Level				raduate (1	PG)					
P4		1st Year of approval by the council (AICTE)										
	Admi	Admission Details				1 <sup>st</sup> Y	Year			2 <sup>nd</sup>	Year	
P5	Sanctioned Intake					1	8			18		
	No. of Students Admitted						1				4	
	Indus	try Expert /	Visiting Fac	culty Te	aching	(AY 202	20 - 21)					
	S. No.	Name of	the Expert	Name	of the Industry To			То	pic		Duration	
	1	Mr. N. Mad Project Co-o	,	NS	IC, Che	ennai		ndustrial Applications of nbedded System with IoT			15 hrs(2 days)	
Dr	2	Mr. G. Jaisa Embedded I Developer			One Ye ologies,	es Chennai	A	rdinov	no with IoT		40 hrs(5 days)	
P6	3	Mr. C. Velu	mani,		Techno Coimbat	-	Mobil		uit des cepts	igning	40 hrs(5 days)	
	4	Dr. Cyril Pr Dean R & D	•		5. Engineering ege, Bangalore		Python with devices and drives			und drives	18 hrs(2.5 days)	
	5 Dr. S. Ravi Associate Dreference		udlavalleru eering College, shna District, dhra Pradesh		ntenna	a Desi	gn	3 hrs(1 day)				
P7	No. of Industry Sponsored Projects				Nil							
$\mathbf{P}$	Industries offered M.E projects											

	No. of	f Industry Inte	ernships	42			
	Indust	ries offered I	nternships	)3			
	Distin	guished Alu	mni				
	S. No.	Batch	Name of the Student	Dept.	Company Name	Location	Mail id
	1	2016-2018	Soundhar.S	AE	IBM	Bangalore	soundar2202@gmail .com
	2	2017-19	Balamurugan.S	AE	Infosys	Chennai	sakthibala9494@g mail.com
P8	3	2016-18	M.Sangeetha	AE	Bharath Aluminium Resources	Bangalore	MS13@rediffmail. com
	4	2016-18	Palani Prabhu.S	AE	Alti Source	Bangalore	14prabhu14@gmail .com
	5	2016-18	ShashiKumar.S	AE	Tech Mahindra	Bangalore	shashikumar0511@ gmail.com
	6	2019 - 21	Hariprasanna. A	AE	TCS	Bangalore	hariprasanna6@gma il.com

Laborator	Laboratory and Workshop											
S. No.	Name of the Laboratory	Area (Sq.M.)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software							
1.	Digital Signal Processing Laboratory.	123	13,74,360	3,74,052	ViLAN and C50/5416 Debug.							
2.	VLSI Laboratory	170	19,50,240	1,17,590	Xilinx, Aaron							
3.	Microwave and Optical Laboratory	92	8,42, 613	-	-							
4.	Microprocessor and Microcontroller Laboratory.	123	3,68,887	-	-							
5.	Linear and Digital Integrated Circuits Laboratory.	92	4,52,670	-	-							
6.	Electronics and Device Laboratory.	92	7,66,069	-	-							

# **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

Und	ergraduate	Prog	gram D	etails		1							
1	Name of the	ne De	partmer	nt		Department	of Elec	trical & Ele	ectronics	Engi	ineering		
2	Course					B.E (Electrical & Electronics Engineering)							
3	Level					UG(Under G	raduate	e)					
4	1 <sup>st</sup> year of approval by the council (AICTE)					2002							
5	Accreditat	ion de	etails			Accredited by NAAC with 'A' Grade of CGPA : 3.25 (since 2017)							
	Admission DetailsI - YearII - YearIII - YearIV - Year								IV - Year				
	Year wise	Sanct	tioned I	ntake		60		60			60	60	
6	Year wise	Actua	al Admi	ssions		45		33			38	55	
	Cut-off marks – General quota (BCcommunity)				140 - 108 142.5 - 1		120 183.5 - 104		5 - 104	148.75 - 86.75			
	UG Graduation Details(Last 3Years)												
7	No. of Students passed out in the last 3 years				133								
	No. of Stu	No. of Students graduated in the				133 (Gradua	ation Ra	ate: 100%)					
	last 3years		gradaa			FWD %:2.25 FC 9				FC %	%:95.48		
	Placemen	t Deta	ails (La	st 3 Ye	ears)								
			o. of		No. of co	mpanies	N	C ( 1 (	0/		(INR. La	akhs per Annum)	
	AY	opt	dents ed for cement	IT	Core	Total		of students placed	% Placem	ent	Highest Salary	Average Salary	
8	2020 - 21	2	49	3	5	8		33	67.34		2.52	1.3	
5	2019 - 20	2	14	6	2	8		27	61.36		1.7	1.85	
	2018 - 19	2	40	16	2	18		21	52.5%		2.5	1.72	
					WEG In	dustries							
	Key Recru	iters	IT		BEBLE	C Energy Syst	em						

	Higher Education Details (Last 3 Yea	ars)								
9	No. of Students took Higher Education	04								
	Institutions Joined		nal Manimel	-	e of Engineerii ng	ng				
10	No. of Students become Entrepreneurs	04								
11	M. E Programs Offered	M.E (Power Ele	ectronics and	Drives)						
	Doctoral Programs									
	Approved Research Centre by Anna University	NIL								
	No. of Anna University approved Research Supervisors	NIL								
12	No. of Students pursuing Ph.D.	01								
	No. of Ph.D. Awarded (Last 3 Years)	Years) 01								
	Publications (Last 3 Years)	IJ	NJ	IC	NC	Total				
		32	-	8	14	54				
	Department Association									
13	Name of the Dept. Association	01								
	No. of activities held in 2020 - 21	02								
14	Co-curricular / Technical Clubs									
	No. of Clubs	04								
	Name of the Clubs	Renewable Ene	rgy Club							
	No. of activities held in 2020 - 21	05								
	No. of Make A Product (MAP) made in 2020 - 21	N1								
15	Extra Clubs / Social Clubs									
	No. of clubs	Nil								
	Name of the clubs	Nil								
	No. of activities held in 2020 - 21	Nil								

	Professional Society	
	No. of Professional Society's	03
16	Name of the Professional Society's	<ul> <li>The Institution of Engineers</li> <li>Indian Association of Energy Management Professionals</li> <li>Institute of Electrical and Electronics Engineers</li> </ul>
	No. of activities held in 2020 - 21	20
	Key Achievements in the last 3 years	
	Department	
		• Mrs.G.Shasikala & Mr.M.Sahithullah has Received Gold Award for QCFI in the academic year 2017, 2018 & 2019
	Faculty & Staff	• Dr.V.Nandagopal has Received Gold Award for QCFI in the academic year 2019.
17		• Dr.M.Sahithullah has received Rula Award 'Research Peace Award"in the academic year 2019
		• Our Students Won IV Prize & Bagged Rs.15,000 Cash Prize For Project Expo-Anveshana Science Fair-2019 at Agasthiya International Foundation, Hyderabad.
	Students	• Our Students Participated in District Skill Summit, Krishnagiri and secured First and Third Prize.
		• Our student Participated in the Institution of Engineers, Hosur Conducted in Project expo and won First Prize in the Academic Year 2019
18	Research Grants / Funded activities / Consultancy	Nil
		<ul> <li>Engineering Practices Laboratory</li> <li>Electric Circuits Lab</li> <li>Electronics Laboratory</li> </ul>
		Electrical Machines –I Laboratory
19	Department Curricular Laboratories	<ul> <li>Electrical Machines –II Laboratory</li> <li>Linear and Digital Integrated Circuits Laboratory</li> <li>Control and Instrumentation</li> </ul>
		<ul> <li>Power Electronics and Drives Laboratory</li> </ul>
		<ul> <li>Power System Simulation Laboratory</li> <li>Renewable Energy Systems</li> </ul>

				Labor	atory					
20	Depar Labs	tment Industr	y linked / Research	Nil						
	Facul	ty and Staff	Development (Last	3 Years)						
21	No. of∶ Faculty	FDPs / SDPs	attended by	72						
	No. of	FDPs / SDPs	Organized	12						
	No. of Faculty		es attended by	Nil						
	Indus	try Institute	Interaction (Last 3	Years)						
	No. of	MoUs		03						
22	No. of	TVs		09						
	No. of	f Internships /	IPT	Internships :	10	4				
	No. of	f Industry Gue	est Lectures	13						
	Distin	guished Alu	mni							
	S. No.	Batch	Name of the Student	Dept.	Company Name	Location	Mail id			
	1	2005-2009	Madhu.B	Senior Technician	TCS	Hosur	boyapatimadhu@gmail.co m			
	2	2007-2011	Rajeshraja.R	Reporting Analysist	Accenture Solution Pvt Ltd	Chennai	Rajesh.r.ramamooty@acce nture.com			
23	3	2008-2012	Manikandan.M	Electrical Maintenance	Biocon Ltd	Bangalore	mani21eee@gmaill.com			
	4	2009-2013	Byravan.K	TNEB	Technical Assistant	Veppanapal	i byravankrithi@gmail.com			
	5	2010-2014	Kumar.S	Design Assistance	KEF Infra	Kurabarapal i	kumarkms18@gmail.com			
	6	2011-2015	Elangovan.S	Application Developmen t Associate	Accenture Technologies	Chennai	Elangovan.shan@outlook.c om			

					1					
	7	2012-2016	Gnanaraj.R	Maintenance	ETA T	rainer	Qatar	gnanar	ajeee@gmail.com	
	8	2013-2017	Lubna shabbanum.A	Trainee Engineer	CTS		Chennai	lubnas om	habnamool@gmail.c	
	9	0 + 2014 + 2019 + Elementary M		Design Engineer	WEG Ir	ndustries	Bangalore	elango	maha18@gmail.com	
	10.	2015-2019	Soundarya.K	Design Engineer	WEG Ir	ndustries	Bangalore	Sonukri om	shnan0024@gmail.c	
	11.	2016-2020	Hemanth Kumar.U	J Trainee Engineer			Coimbatore	hemantl m	nkumar37@gmail.co	
	12.	2017-2021	Deekshita.S	Trainee Engineer	WEG Industries Rangalore		srinidee	kshita@gmail.com		
Postg	raduat	e Program D	Details							
P1	Name	of the Depar	tment	Department	of Elect	rical &El	ectronics Eng	ineering		
P2	Course	e		M.E(Power	Electron	ics and I	Drives)			
P3	Level			Postgraduat	e (PG)					
P4	1st Ye (AICT		al by the council	2013 - 2014	2013 - 2014					
	Admis	ssion Details			1 <sup>st</sup> Yea	r		2 <sup>nd</sup> Year		
P5	Sancti	oned Intake			18			18		
	No. of	Students Ad	mitted		07				03	
	Indus	try Expert/V	visiting Faculty To	eaching (AY 20	020 - 21	)				
P6	S. No.	Name of t	he Expert N	ame of the Indu	ıstry		Topic		Duration	
	1	-	-	-			-		-	
	No. of	Industry Spo	onsored Projects	Nil	Nil					
P7	Indust	ries offered N	A.E projects	Nil	Nil					
Γ/	No. of	Industry Inte	ernships	Nil						
	Indust	ries offered I	nternships	Nil						

S. No.	Batch	Name of the Student	Dept.	Company Name	Location	Mail ID
1	2013-2015	Saran. M	Senior Hardware Engineer	Robort Bosch	Coimbatore	saran@gmail.com
2	2013-2015	N. Navin	Senior Hardware Engineer	Robort Bosch	Bangalore	navin@gmail.com
3	2013-2015	Divdinesh.G	Senior Design engineer	Middleby India	Bangalore	divdinesh@gmail.com
4	2013-2015	Vinoth Kumar. N	Senior Design engineer	Middleby India	Bangalore	vinothn@gmail.com
6	2015-2017	Emmanuel Raja. A	Electrical Engineer	Sasmos Het Technologies Limites	Bangalore	emmanuel.raja@sasm s.com
7	2015-2017	Manjunath R	Design Engineer	Chloride Power Solutions and service LTD	Bangalore	rmanju510@gmail.co
8	2017-2018	Esther Shanthini.E	Technology Analysist	Edgeverve Infosys	Bangalore	esther_shanthini@edg verve.com
9	2017-2019	Anuradha.C	Production	TVS-SFL	Hosur	aanuradha026@gmail om
10	2018-2020	Mokesh kumar.V	Design engineer	Exide	Hosur	vmokeshkumar@gma .com

Laboratory and Workshop										
S. No.	Name of the Laboratory	Area (Sq. M.)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software					
1.	Electrical Machines Laboratory	325 Sq. M	1148584	-	-					
2	Power Electronics and Drives Laboratory	110 Sq. M	687709	-	-					

3	Control and Instrumentation Laboratory	62 Sq. M	798421	-	-
4	Power System Simulation Laboratory	70 Sq. M	-	-	MATLAB, E-CAD, PYTHON
5	Renewable Energy Systems Laboratory	68 Sq. M	196000	-	-
6	M.E - Power Electronics and Drives Laboratory	62 Sq. M	450610	-	-

### DEPARTMENT OF MECHATRONICS ENGINEERING

Und	lergraduate	Program D	etails										
1	Name of the	ne Departmer	nt		MECHA	ATRONI	CS ENG	INEE	RINO	r J			
2	Course				BE								
3	Level				UG								
4	1 <sup>st</sup> year of (AICTE)	cil	2013										
5	Accreditat	ion details			Accredit (since 20	•	AC with	n 'A' C	Grade	of CGPA :	3.25		
	Admission	I - Y	Year	II - Y	ear	III	- Year	IV - Year					
	Year wise	Year wise sanctioned intake		6	50	60	)		60	60			
6	Year wise	Actual Adm		30	17	7		07	19				
	Cut-off marks – General quota (BCcommunity)			184.:	5 - 85 125 - 90		17	9 - 90	132 - 46				
	UG Graduation Details(Last3Years)												
	No. of Stu last 3years	dents passed					84						
7					(Graduat	tion Rate:	%)						
	No. of Stu last 3years	dents gradua	ted in the	;	FWD %:	FWD %:					2015-19: 57.57% 2016-20: 27% 2017-21:100%		
	Placemen	t Details (La	st 3 Yea	rs)									
	AY	No. of students	No	. of comp	anies	No. of s pla	students ced	9 Place	-	(INR. La	akhs per Annum)		
8		opted for placement	IT	Core	Total					Highest Salary	Average Salary		
	2020 - 21	25	0	7	7	13	8	72	2	3.0	1.44		
	2019 - 20	26	2	4	6	2.	3	88		2.16	1.44		
	2018 - 19	33	2	3	5	1	8	52	2	2.04	1.20		

	Key Recruiters	Core IT	Srimukha Chennai, Digipact Automot Robotics Pvt.Ltd,F Limited, Sutherlar Bangalor	xis Global Pvt Ltd, Chennai, Tech Mahindra, Chennai, TAFE, Chennai, rimukha Group Pvt. Ltd, Chennai,Renault Nissan India Private Limited, hennai, Digipact India, Hosur Milekal Engineering Private Ltd, Coimbatore, igipact India, Hosur, Woonjin Autoparts India Pvt. Ltd, Woosu utomotive,Karnataka Automotive Components,Kems Forging Ltd. Difecto obotics And Automation Pvt,Ltd., Bangalore, Krish Auto Power India vt.Ltd,Bangalore, Neel Metal Products Ltd,(Jbm Group),Hosur. Tvs Upsana imited, Hosur. utherland Ltd, Chennai, Vertex Group, Bangalore, AIRTEL Limited, angalore, Intarvo Technologies, Bangalore, Intelnet India Pvt. Ltd, Bangalore, onneqt Business Solutions, Bangalore,						
	Higher Education De	tails (La	st 3 Years	s)						
9	No. of Students took H	igher Ed	ucation	02						
	Institutions Joined					ity, Lithuven nimekalai Co	ia. ollege of Eng	ineering		
10	No. of Students becom	ecome Entrepreneurs Nil								
11	M. E Programs Offered		Nil							
	Doctoral Programs	Doctoral Programs								
	Approved Research Centre by Anna University			-						
	No. of Anna University approved Research Supervisors			-						
12	No. of Students pursuin	ng Ph.D.		-						
	No. of Ph.D. Awarded	(Last 3 Y	(ears)	-						
	Publications (Last 3 Ye	ears)		IJ	NJ	IC	NC	Total		
				-	-	-	-	-		
	Department Associati	on								
13	Name of the Dept. Ass	ociation		ROBOTECH						
	No. of activities held in	in 2020 - 21 10								
14	Co-curricular / Technical Clubs									
	No. of Clubs	01								
	Name of the Clubs			Robotics Cl	ub					

		Automation Club					
	No. of activities held in 2020 - 21	09					
	No. of Make A Product (MAP) made in 2020 - 21	01					
15	Extra Clubs / Social Clubs						
	No. of clubs	Nil					
	Name of the clubs	Nil					
	No. of activities held in 2020 - 21	Nil					
	Professional Society						
16	No. of Professional Society's	01					
10	Name of the Professional Society's	Society of Automotive Engineers					
	No. of activities held in 2020 – 21	02					
	Key Achievements in the last 3 years						
	Department	<ul> <li>National Conference</li> <li>Well Equipped Industrial Automation laboratory</li> <li>Overall Champion in Techkathon-2019</li> </ul>					
17	Faculty & Staff	<ul> <li>Golden Award in QCFI</li> <li>Best Researcher Award</li> <li>Faculty Training at FANUC</li> </ul>					
	Students	<ul> <li>Mr. P. Manikandan University 14<sup>th</sup> rank</li> <li>First Place in Techkathon-2019</li> <li>Second Place in Project Contest</li> <li>First Place in Dance Competition-Annual Carnival -2020</li> </ul>					
18	Research Grants / Funded activities / Consultancy	TNSCST-Rs:7500.00(Student Project)					
19	Department Curricular Laboratories	<ul> <li>Applied Hydraulics &amp; Pneumatics Lab</li> <li>CAD/CAM Lab</li> <li>Robotics Lab</li> </ul>					
20	Department Industry linked / Research Labs	Nil					
21	Faculty and Staff Development (Last 3	Years)					

	No. of Facult	FDPs / SDPs y	s attended by	25							
	No. of	FDPs / SDPs	s Organized	02							
	No. of Facult		ses attended by	Nil	Nil						
	Indus	try Institute	Interaction (Last 3	8 Years)	'ears)						
	No. of	f MoU's		02							
22	No. of	f IV's		16							
	No. of	f Internships /	/ IPT	Interr	ships : 15		IPT :	21			
	No. of	f Industry Gu	est Lectures	15							
	Distin	guished Alu	mni								
	S. No.	Batch	Name of the Student	Dept.	Company Name	Location		Mail id			
	1	2013-2017	Suresh M	МСО	Yuto Printing and Packing Private Ltd	Delhi		sureshm2212@gmail.com			
	2	2013-2017	Rajesh P	МСО	Walvolil Fluid Power India Pvt Ltd	Bangaluru		rajeshp.raj2013@gmail.com			
	3	2014-2018	Kaviyan N	МСО	Srimukha Group Pvt. Ltd	Chenn	ai	kavviyan14@gmail.com			
23	4	2014-2018	J.M. Hithesh	MCO	TAFE	Chenn	ai	hiteshmco@gmail.com			
	5	2015-2019	T. Harishankar	МСО	Milekal Engineering Private Ltd.	Coimt	oatore	tharishankar97@gmail.com			
	6	2015-2019	Shyam Sundar. K	МСО	InTarvo Technologies,	Banga	lore	sundarshyam97@gmail.com			
	7	2015-2019	V. Premkumar	МСО	Tech Mahindra Ltd.	Chennai		nandeesh97@gmail.com			
	8	2016-2020	M. Arunkumar	МСО	Wonjin Autoparts India Pvt Ltd	Chennai		m.arunkumar.in@gmail.com			
	9	2016-2020	A. Baburaj	МСО	Woosu Automotive India Pvt Ltd.	Chenn	ai	baburajbabu4545@gmail.com			

10	2016 - 2020	R. Jayprakash	МСО	Wonjin Autoparts India Pvt Ltd.	Chennai	jayprakash2898@gmail.com
11	2016-2020	A. Baburaj	МСО	Woosu Automotive India Pvt Ltd.	Chennai	baburajbabu4545@gmail.com
12	2016 - 2020	R. Jayprakash		Wonjin Autoparts India Pvt Ltd.	Chennai	jayprakash2898@gmail.com
13	2016-2020	Naveenkumar V	МСО	Tata Electronics Private Ltd.	Hosur	naveenkumar.nv95@gmail.co m

Laboratory	Laboratory and Workshop											
S. No.	Name of the Laboratory	Area (Sq.m)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software							
1	Applied Hydraulics and Pneumatics Laboratory	112	6.88688	-	-							
2	Industrial Automation Laboratory	112	4.4	-	-							
3	Robotics Laboratory	70	0.71	-	Robo DK Software							

## DEPARTMENT OF MECHANICAL ENGINEERING

-												
Und	ergraduate	Program D	etails									
1	Name of the	ne Departme	nt		Mechani	cal Engi	ineering					
2	Course				B.E., Mechanical Engineering							
3	Level			Undergraduate								
4	1 <sup>st</sup> year of a (AICTE)	2002										
5	5 Accreditation details					ed by N 017)	AAC with	'A' G	rade	of CGPA :	3.25	
	Admissio	I - Y	ear	II - Ye	ar	III	- Year	IV - Year				
	Year wise sanctioned intake				12	0	120			120	120	
6	Year wise Actual Admissions		32		79	46		46	63			
	Cut-off marks – General quota (BC community)				170.50	170.50 - 88.00 155.5 - 80		30.00	177.5	- 85.00	180.00 - 90.00	
	UG Grad	uation Detai	ils(Last	3 Years)	)							
7	No. of Stu last 3years	dents passed	out in tl	ne	310							
-	No. of Stu	dents gradua	ted in th	e	Graduation Rate: 99.35%							
	last 3years	-			FWD %:	FWD %:0.1 FC			FC %: 87.09			
	Placemen	t Details (La	ast 3 Yea	ars)				I.				
		No. of students	No	. of com	panies	No. o	f students	%		(INR. La	khs per Annum)	
8	AY	opted for placement	IT	Core	Total		laced	Place t		Highest Salary	Average Salary	
	2020 - 21	94	20	67	87		87	92.5	55	3.20	1.69	
	2019 -20	103	36	52	88		88	85	5	3.40	2.00	
	2018-19	115	33	62	95		95	82	2	3.20	2.10	

	Key Recruiters	Core	Compo Tata Co	nents, Inno F	orge Pvt. Lt	d, Weg Indu erland, All S	Ltd, Neel Me stries ec technologi			
	Higher Education	Details (La		ars)						
	No. of Students too	ok Higher Ed	lucation	16						
9	Institutions Joined	<ul> <li>Anna University College of Engineering, Guindy</li> <li>Er. Perumal Manimekalai College of Engineering</li> <li>Government Engineering College Salem</li> <li>Christ University, Bangalore</li> <li>Government Engineering College Coimbatore</li> <li>Sona College of Technology Salem</li> </ul>								
10	No. of Students be	come Entrep	reneurs	urs 11						
11	M. E Programs Of	fered		M.E Engi	neering Des	ign				
	Doctoral Programs									
	Approved Research University	h Centre by A	Anna	No						
	No. of Anna Unive Research Supervise	• 11	ed	02						
12	No. of Students pu	rsuing Ph.D.		-						
	No. of Ph.D. Awar	ded (Last 3	Years)	01						
	Publications (Last	3 Years)		IJ	NJ	IC	NC	Total		
				25	4	5	15	49		
	Department Asso	ciation								
13	Name of the Dept.	Name of the Dept. Association			SOLIDUS					
	No. of activities held in 2020 - 21			21						
14	Co-curricular / To	echnical Clu	ıbs							

	No. of Clubs	01
	Name of the Clubs	Robotics Club
	No. of activities held in 2020 - 21	02
	No. of Make A Product (MAP) made in 2020 - 21	Nil
15	Extra Clubs / Social Clubs	
	No. of Clubs	Nil
	Name of the Clubs	Nil
	No. of activities held in 2020 - 21	Nil
	Professional Society	
	No. of Professional Society's	04
		Society of Automotive Engineers
16	Name of the Professional Society's	• Indian Society of Heating, Refrigerating and Air-Conditioning
		Engineers
		Quality Circle forum of India
		Indian society for technical education
	No. of activities held in 2020 - 21	16
	Key Achievements in the last 3 years	
17	Department	• Department received fund for modernization and removal of obsolescence rural (MODROB- rural )
	Faculty & Staff	Nil
	Students	• Best paper award in National level symposium
		• Department received fund for modernization and removal of obsolescence rural (MODROB- rural )
18	Research Grants / Funded activities / Consultancy	• Near net shape processing of ceramic parts through layered
		manufacturing
		Engineering Practices Laboratory
		Manufacturing Technology Laboratory I &II
19	Department Curricular Laboratories	Metrology and Measurements Laboratory
		Thermal Engineering Laboratory I
		Thermal Engineering Laboratory II

				• Vi	nematics and Dyna	mice Labora	tory					
					echatronics Laborat		lory					
					mulation and analy	•	ory					
					mputer Aided Desi	·	•					
					nputer Aided Man	0						
					nputer Aided Mach	Ũ	•					
20	Depar	tment Industr	ry linked / Research		1		ls Lab, Thermal Engineering					
20	Labs			Lab, Manufacturing Technology Lab								
	Facul	aculty and Staff Development (Last 3 Years)										
	No. of Faculty	FDPs / SDPs	attended by	65								
21		FDPs / SDPs	Organized	01								
	No. of∃ Faculty		ses attended by	Nil								
	Indus	try Institute	Interaction (Last 3	Years)								
	No. of	MoUs		02								
22	No. of	ĨIVs		05								
	No. of	Internships /	/ IPT	Intern	ships : 09	IPT :	03					
	No. of	Industry Gu	est Lectures	15								
	Distin	guished Alu	mni									
	S. No.	Batch	Name of the Student	Dept.	Company Name	Location	Mail id					
	1	2003-2007	Ravi Teja	Mech	Trigyn technologies Ltd, Vijayawada	Vijayawada	raviteja67@gmail.com					
23	2	2008-2012	Vishnu Prasanna	Mech	CSIR- Central Leather Research Institute	Chennai	wish.n.you@gmail.com					
	3	2009-2012	Ramsudhakar S	Mech	Infosys Ltd, Bangalore	Bangalore	ramsudhakar91@gmail.com					
	4	2012-2016	Silambarasan S	Mech	Nilsan Nisho tech System Pvt Ltd	Bangalore	simbukingcares@gmail.com					
	5	2013-2017	Karthik D V	Mech	Capgemini Technology service India Ltd	Bangalore	dassvasanthikarthik@gmail. com					

	6	2013-2017	Vinay Kuma	r S	Mech	Sansera Enginee Bangalo	ring Ltd, re	Bangalor	e Vinaykun ail.com	narmech6108@gm	
	7	2013-2017	Gopi Pravee	n P	Mech	Ram Inc Bangalo		Chennai	gopiprave	enp@gmail.com	
	8	2015-2019	Vallinayagaı	m A	Mech	Delphi-' Chennai		Chennai	vallinayag m	gamav@gmail.co	
	9	2015-2019	Aravindan B		Mech	Sanmina India ltd	a – SCI I, Chennai	Chennai	aravindhn om	nech4298@gmail.c	
	10	2016-2020	Uthra Kuma	r R	Mech	CTS, Cł	nennai	Chennai	uthrakum	ar145@gmail.com	
Postg	raduat	te Program D	Details								
P1	Name	of the Depar	tment		Mecl	nanical E	Engineering	5			
P2	Cours	e			Engineering Design						
P3	Level				Postgraduate (PG)						
P4	1st Ye (AICT	ear of approva TE)	al by the cour	ncil				18			
	Admi	ssion Details				1 <sup>st</sup> 1	Year		2 <sup>nd</sup>	Year	
P5	Sancti	ioned Intake				1	.8			18	
	No. of	f Students Ad	mitted		11					02	
	Indus	stry Expert/V	visiting Facu	lty Tea	ching (	AY 2020	) – 21)				
	S. No.	Name of t	he Expert	Name	of the Industry			Topic		Duration	
	1	Mr.V.S.Bask	ar	COOL Band Associate			Renewable Energy Sources in Energy Conservation			One day	
P6	2	Mr.K.Naraya	na Moorthy	CADD	Centre	Hosur	ANSYS V	Vorkbenc	h	One day	
	3	Mr. Dig Vija	y Panday	IMTM	A, Bang	galore			on Making Ready	One day	
	4	Mr. Srikanth Narayanasam	Bosch Energy and Building Solution Ltd			Engineers Industry Ready Total Preventive Maintenance			One day		
	5	Mr.S.Ravicha	·		Ŭ	l Hosur	Manufactı Engineers	anufacturing Technology for One			
	6	Mr.Ganesan Swaminathar	1	Ashok	Leyland	Hosur	Informatio Manufactu	on Techno	ology in	One day	

	No. of	f Industry Spo	onsored Projects	05							
P7	Indust	ries offered N	A.E projects	01							
1 /	No. of	f Industry Inte	ernships	03							
	Indust	ries offered I	nternships	15							
	Distin	guished Alu	mni								
	S. No.	Batch	Name of the Student		Dept.	Company Name	Location	Mail ID			
	1	2017-2019	Dickson. E		lngg. Design	XOIL Webtech	Bengaluru	e.dickson@webtec.co m			
P8	2	2017-2019	M. Muniraj		lngg. Design	PMC Tech	Hosur	munirajprabakar2652 @gmail.com			
	3	2017-2019	Sadasivam. B		ingg. Design	Faiveley transport rail technology ind pvt ltd	Hosur	b.sadasivam@webtec .com			
	4	2018-2020	Navin. A		Engg. HCL Design Technologies		Bengaluru	navi.arun@gmail.co m			
	5	2018-2020	Phani Balaji Mulpu	<b>F1</b>	ingg. Design	Wespas Pvt Ltd	Chennai	paanl@wespas.com			

Laboratory and Workshop												
S. No.	Name of the Laboratory	Area (Sq. M)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software							
1	Manufacturing Technology - I Lab	2250	3831184	-	-							
2	Manufacturing Technology - II Lab	1754	658000	-	-							
3	Strength of Materials And Fluid Mechanics And Machinery Lab	2250	630175	-	-							
4	Thermal Engineering Lab (I & II)	2250	983065	-	-							
5	Metrology and Measurements Lab	782	298900	-	-							

6	Dynamics Lab	782	148350	-	-
7	CAD LAB	2560	3774532.88	9.68	1.Creo -50 user 2.Ansys - 25 user
8	CAM LAB	496	723650	-	-
9	MCO LAB	-	247500	147784	Automation Studio – 5 user
10	Engineering Practices Lab	1425	104000	-	-
11	Research Laboratory	782	-	-	-

### **DEPARTMENT OF INFORMATION TECHNOLOGY**

Und	ergraduate	Progr	am D	etails									
1	Name of the	ne Dep	artme	nt		B. TECI	H Inf	formation	n Techn	ology	<b>,</b>		
2	Course					Informat	ion Teo	chnology					
3	Level					UG							
4	1 <sup>st</sup> year of (AICTE)	approv	al by	the coun	cil	2007							
5	Accreditat	ion det	ails			Accredited by NAAC with 'A' Grade of CGPA : 3.25 (since 2017)							
	Admission	n Detai	ils			I - Y	ear	II - Y	Year		III - Year	IV - Year	
	Year wise	oned in	ntake		60		6	0		60	60		
6	Year wise	Actual	Adm	issions		60	)	6	3		50	34	
	Cut-off ma quota (BC					185.50 -	- 80.00	) 175.00 - 135.00		180.00 - 110.00		$\begin{array}{c c} 0 & 177.00 - \\ & 98.00 \end{array}$	
	UG Gradi	uation	Detai	ils(Last	3Years)								
7	No. of Stu- last 3years	assed	out in th	ne	100								
	No. of Stu	radua	ted in th	e	(Gradua	tion Ra	ate: %) 10	0					
	last 3years	,i uuuu		C	FWD %: 20				FC %: 80				
	Placement	t Detai	ils (La	ast 3 Yea	ars)				·				
		No stud		No	. of com	panies	Ň	lo. of	%		(INR. La	khs per Annum)	
	AY		d for	IT	Core	Total		idents laced	Placen		Highest Salary	Average Salary	
8	2020 - 21	3	6	10	2	18		33	92	2	4.75	1.65	
	2019 - 20	3	2	16	3	19		19	59		4.00	1.65	
	2018 - 19	32		19	18	26		26	81		3.50	1.44	
	W D	Core	e	-									
	Key Recru	iters	IT		Infosys	, TCS, Teo	ch Mah	indra, Su	therland	, HGS	S, Prematix,	, CTS, HCL	

	Higher Education Details (Last 3 Yea	rs)								
9	No. of Students took Higher Education	Nil								
	Institutions Joined	Nil								
10	No. of Students become Entrepreneurs	02								
11	M. E Programs Offered	Nil								
	Doctoral Programs									
	Approved Research Centre by Anna University	Nil								
	No. of Anna University approved Research SupervisorsNil									
12	No. of Students pursuing Ph.D.	Nil								
	No. of Ph.D. Awarded (Last 3 Years)	01	01							
	Publications (Last 3 Years)	IJ	NJ	IC	NC	Total				
		14	Nil	11	21	46				
	Department Association									
13	Name of the Dept. Association	TECHNIVAL								
	No. of activities held in 2020 - 21	01								
14	Co-curricular / Technical Clubs									
	No. of Clubs	01								
	Name of the Clubs	FOSS								
	No. of activities held in 2020 - 21	02								
	No. of Make A Product (MAP) made in 2020 - 21	Nil								
15	Extra Clubs / Social Clubs									
	No. of clubs	Nil								
	Name of the clubs	Nil								
	No. of activities held in 2020 - 21	Nil								

	Professional Society	
	No. of Professional Society's	02
16	Name of the Professional Society's	<ul><li>ICT Academy</li><li>CSI</li></ul>
	No. of activities held in 2020 - 21	12
	Key Achievements in the last 3 years	
	Department	Academic Excellence
17	Faculty & Staff	Published papers in reputed journals Organized National level FDP Virtual Internship
	Students	<ul> <li>Placed in Good companies</li> <li>Graduated with Distinction and First class</li> <li>Participated in National Level Events</li> <li>Our Students Participated in District Skill Summit, Krishnagiri and secured Third Prize.</li> </ul>
18	Research Grants / Funded activities / Consultancy	Nil
19	Department Curricular Laboratories	Problem Solving and Python Programming Laboratory C Programming Laboratory Data Structures Laboratory Object Oriented Programming Laboratory Computer Networks Lab Database Management Systems Lab Java / Compiler Lab Operating Systems Laboratory Web Technology Laboratory Web Technology Laboratory FOSS and Cloud Computing Laboratory Mobile Communication Laboratory Object Oriented Analysis and Design Laboratory Security Laboratory
20	Department Industry linked / Research Labs	Nil

	Facul	ty and Staff	Development (Last	3 Years	s)						
01	No. of Faculty	FDPs / SDPs	attended by	23							
21	No. of	FDPs / SDPs	Organized	01							
	No. of Faculty		ses attended by	08							
	Indus	try Institute	Interaction (Last 3	Years)							
	No. of	f MoUs		03							
22	No. of	f IVs		Nil							
	No. of	f Internships	/ IPT	Intern	ships : 12	]	PT : Nil				
	No. of	f Industry Gu	est Lectures	05		·					
	Distin	guished Alu	ımni								
	S. No.	Batch	Name of the Student	Dept.	Company Name	Locatio	n Mail id				
	1	2020 - 21	C. Mallikarjun	IT	TCS	Chenna	i mallikarjuncm5050@gmail.com				
	2	2020 - 21	C. Bhuvaneshwari	IT	НР	Chenna	i bhuvaneshwariit@gmail.com				
	3	2020 - 21	T. Krishnamoorthi	IT	Infosys	Mysore	e moorthikrishna1999@gmail.com				
23	4	2018 - 19	T.Srihari	IT	Infosys	Mysore	e sriharinagesh1998@gmail.com				
	5	2019 - 20	Sakthiganesh.Y	IT	Murugappa Groups	Bengalu	ru ysakthi0733@gmail.com				
	6	2019 - 20	R.Anil Kumar	IT	Murugappa Groups	Bengalu	u anilkumar97@gmail.com				
	7	2011 - 15	Rajalakshmi.V	IT	Prematics Solutions	Hosur	rajalakshmi.V75@gmail.com				
	8	2012 - 16	Geethanjali.S	IT	Ample Technolgies	Bengalu	ru geetha5anjali1995@gmail.com				
	9	2012 - 16	Kirthika.R	IT	Ample Technolgies	Bengalu	ru ravi30316@gmail.com				

Laboratory											
S. No.	Name of the Laboratory	Area (Sq.M)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software						
1	C / C++ / Python Programming Laboratory	153 Sq.m	Rs. 28.01	-	Turbo C / C++, Python 3.6						
2	Computer Networks Lab	153 Sq.m		-	Network Simulator NS2						
3	Database Management Systems Lab	153 Sq.m		-	Oracle 11g, Rational Rose, Microsoft Visual Basic, PHP						
4	Java / Compiler Lab	153 Sq.m		-	JAVA Netbeans IDE						
5	Cloud Computing Lab	153 Sq.m		-	Open Source						
6	Hardware Assembling And Software Tools Lab	100 Sq.m		-	_						
7	Project Lab	153 Sq.m		-	-						

## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Post	graduate P	rograr	n Det	ails									
1	Name of th	ne Dep	artme	nt		Master o	f Compu	ter Appli	cations				
2	Course					Master o	f Compu	ter Appli	cations				
3	Level					Postgraduate (PG)							
4	1 <sup>st</sup> year of (AICTE)	approv	al by	the coun	cil	2007							
5	Accreditat	ion De	tails			Accredited by NAAC with 'A' Grade of CGPA : 3.25 (since 2017)							
	Admission	ls		I - Y	(ear	II - Y	lear						
6	Year wise S	Sanction	ned In	ıtake		60	)	60	)				
	Year wise A	Admis	ssions	42	2	11	-						
	UG Graduation Details(Last3Years)												
7	No. of Stud last 3years	assed	out in th	54									
	No. of Students graduated in the last 3years					(Gradua	tion Rate	: %) 1	00%				
						FWD % : 43					%:11		
	Placement	ls (La	ıst 3 Yea										
		No. stud		No	. of com	panies	No. of	students	%		(INR. Lak	hs per Annum)	
	AY	opteo place	d for	IT	Core	Total		aced	Placen t	nen	Highest Salary	Average Salary	
8	2020 - 21	10	)	3	-	3	,	7	70		2.40	1.50	
0	2019 - 20	20	)	5	-	5	1	2	60		3.40	1.25	
	2018 - 19	14		5	-	5	9	9	64		2.16	1.65	
	W D	•	Core	e									
	Key Recruiters		IT		HGS, A	Allsec, Tec	hmahend	lra, Bluez	. Inform	atics	s, Aveon In	fotech,	
9	Higher Ed	lucatio	on Det	tails (La	st 3 Yea	rs)							

	No. of Students took Higher Education	Nil							
	Institutions Joined	Nil							
10	No. of Students become Entrepreneurs	05							
11	M. E Programs Offered	Nil							
	Doctoral Programs								
	Approved Research Centre by Anna University	Nil							
	No. of Anna University approved Research Supervisors	Nil							
12	No. of Students pursuing Ph.D.	Nil							
	No. of Ph.D. Awarded (Last 3 Years)	Nil							
	Publications (Last 3 Years)	IJ	NJ	IC	NC	Total			
		25	-	19	06	50			
	Key Achievements in the last 3 years								
13	Faculty & Staff	• Proc	luce 100% r	esult					
	Students	<ul><li>Received 5 University Ranks</li><li>Passed out with 100 %</li></ul>							
14	Research Grants / Funded activities / Consultancy	Nil							
		<ul> <li>Advanced Database Technology Laboratory</li> <li>Advanced Data Structures And Python Programming</li> </ul>							
		<ul> <li>Laboratory</li> <li>Communication Skills Enhancement – I</li> </ul>							
		<ul> <li>Communication Skills Enhancement – 1</li> <li>Internet Programming Laboratory</li> </ul>							
15		<ul> <li>Artificial Intelligence And Machine Learning</li> </ul>							
15	Department Curricular Laboratories	Laboratory							
		Data Science Laboratory							
				Skills Enhar					
				gs Laborator	-				
					d Algorithms	s Laboratory			
		• Pytł	ion Program	ming Labora	itory				

16	Depar Labs	tment Industr	y linked / Research	<ul> <li>Communication Skills Enhancement – I</li> <li>Advanced Database Technology Laboratory</li> <li>Full Stack Web Development Laboratory</li> <li>Communication Skills Enhancement – II</li> <li>Machine Learning Laboratory</li> <li>Internet of Things Laboratory</li> </ul>					
		•	Development (Last	3 Year	s)				
17	NO. OF Faculty	FDPs / SDPs	attended by	18					
		FDPs / SDPs	0	Nil					
	No. of Faculty		es attended by	Nil					
	Indus	stry Institute	Interaction (Last 3	Years)					
	No. of	f MoUs		01					
18	No. of	f IVs		02					
	No. of	f Internships /	IPT	Internships : Nil IPT : 18					
	No. of	f Industry Gue	est Lectures	06					
	Distin	guished Alu							
	S. No.	Batch	Name of the Student	Dept.	Company Name	Location	Mail id		
	1	2010 - 2013	Prabhararan R	MCA	Appyogi Software	Bangalore	Praba.tracker@gmail.com		
19	2	2009 - 2012 Vasantharaj N		MCA	Simplesolve Technologies Pvt Ltd	Chennai	vasanthfeb@gamil.com		
	3	2012 - 2015 Lokesh R		MCA	Midlife International Pvt Ltd	Bangalore	lokeshmca@gmail.com		
	4	2016 - 2018	Thirupath R	MCA	Wipro Limited	Bangalore	thirupathivivikan@gmail.co m		
	5	2013 - 2015	Sameer Ahmed Z	MCA	Mind Tree Ltd	Bangalore	zahmedzameer@gmail.com		

6	2014 - 2016	Bharathiram K	MCA	Lowe's Services India Pvt Ltd	Bangalore	bharathiramkmca@gmail.co m
7	2014 - 2016	Eswaremoorthy N	MCA	Adecco India Pvt Ltd	Bangalore	Neswar610@gmail.com
8	2015 - 2017	Dhanalakshmi R	MCA	Indus Novateur Soft Tech	Coimbatore	Rlakshmi241@gamil.com
9	2010 - 2013	Ravi T		Technoinfoware India Pvt Ltd	Bangalore	ravithoorup@gamil.com
10	2008 - 2011	Sivakumar S	MCA	CherryRoad Technologies Inc	Bangalore	siva1257@gmail.com
11	2019 - 2021	Pavithra S	MCA	Lenergizer Tech Solutions	Bangalore	pavithrasirini@gmail.com

Laborat	ory				
S. No.	Name of the Laboratory	Area (Sq.M)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software
1	Advanced Database	1650 Sq. M			
2	Technology Laboratory				
3	Advanced Data Structures				• Python
4	And Python Programming				<ul><li>MySQL</li><li>Nerbean</li></ul>
5	Laboratory				<ul><li>Java</li><li>R</li><li>Apache</li></ul>
6	Communication Skills - I				<ul><li> Tomcat</li><li> Hadoop</li></ul>
7	Data Science Laboratory				Ĩ
8	Internet Programming Laboratory				
9	Advanced Data Structures and Algorithms Laboratory				

10	Artificial Intelligence And Machine Learning Laboratory		
11	Communication Skills		
12	Enhancement II		
13	Data Science Laboratory		
14	Internet of Things Laboratory		
15	Advanced Data Structures and Algorithms Laboratory		
16	Python Programming Laboratory		

#### **DEPARTMENT OF MANAGEMENT STUDIES**

				DLIA			INAGEIVIEN I S	TUDI	20		
Post	graduate P	rogram	Det	ails							
1	Name of th	he Depar	tme	nt		Manage	ement Studies				
2	Course										
3	Level					PG					
4	1 <sup>st</sup> year of (AICTE)	approval	by	the coun	cil	2006					
5	Accreditat	ion detai	ls			Accred (since 2	lited by NAAC w 2017)	ith 'A'	Grade	e of CGPA	: 3.25
	Admission	n Details	5				1 <sup>st</sup> Year			2 <sup>nd</sup> Y	lear
6	Year wise	sanction	oned intake 60				6	0			
	Year wise	wise Actual Admissions 43				41					
	PG Gradu	etai	ls (Last	3Years)							
7	No. of Students passed out in the last 3years					134					
	No. of Students graduated in the					(Graduation Rate: 99%)					
	last 3years	-			-	FWD 9	%: 5%		FC %: 61.54%		
	Placemen	t Details	(La	st 3 Ye	ars)						
		No. c studer	INO.		of compa	nies	No. of students	%		(INR. Lakhs per Annum)	
	AY	opted a placem	for	IT	Core	Total	placed	Place		Highest Salary	Average Salary
0	2020 - 21	35		27	5	32	32	91		4.33	2.12
8	2019 - 20	27		21	2	23	23	85		4.44	2.71
	2018 - 19	41	1 31		4	35	35		,	5.12	2.95
	Key Recru	Co	ore	Reckitt B	Benckiser	r, Mylan Industrie	es Pvt L	.td, In	dusind Ban	k, Nilkamal,	
			IT		Accentur	e, TCS					

9	Higher Education Details (Last 3 Years)									
9	No. of Students took Higher Education	Nil								
10	No. of Students become Entrepreneurs	17								
11	PG Programs Offered	MBA								
	Doctoral Programs									
	Approved Research Centre by Anna University	Nil								
	No. of Anna University approved Research Supervisors	Nil								
12	No. of Students pursuing Ph.D.	Nil								
	No. of Ph.D. Awarded (Last 3 Years)	Nil								
	Publications (Last 3 Years)	IJ	NJ	IC	NC	Total				
		02	01	0	06	09				
	Department Association									
13	Name of the Dept. Association	ASPIRE								
	No. of activities held in 2020 - 21	13								
14	Co-curricular / Technical Clubs									
	No. of Clubs	08								
	Name of the Clubs	HR club/	Marketing c	lub/ Finance	club/ Comm	unication club.				
	No. of activities held in 2020 – 21	10								
	No. of Make A Product (MAP) made in 2020 - 21	Nil								
15	Extra Clubs / Social Clubs									
	No. of clubs	03								
	Name of the clubs	Green Clu	ıb, Youth Ag	gainst Drugs	club & Digit	al Club				
	No. of activities held in 2020 - 21	06								

	Professional Society						
	No. of Professional Society's	02					
16	Name of the Professional Society's	<ol> <li>National Human Resource Development – Hosur Chapter</li> <li>Madras Management Association</li> </ol>					
	No. of activities held in 2020 - 21	13					
	Key Achievements in the last 3 years						
	Department	<ul> <li>Organised National Level Conference</li> <li>Established Association</li> <li>Collaboration with NHRD</li> </ul>					
17	Faculty & Staff	<ul> <li>Produced more Entrepreneurs</li> <li>Ph.D. Awarded</li> <li>Published papers in reputed journals</li> </ul>					
	Students	<ul> <li>Placed in Good companies</li> <li>Graduated with Distinction and First class</li> <li>Participated in National Level Events</li> </ul>					
18	Research Grants / Funded activities / Consultancy	Nil					
19	Department Curricular Laboratories	<ul><li>1.Spoken and Written Communication</li><li>2 .Data Analysis and Business Modeling</li></ul>					
20	Department Industry linked / Research Labs	Nil					
	Faculty and Staff Development (Last 3	Years)					
01	No. of FDPs / SDPs attended by Faculty	9					
21	No. of FDPs / SDPs Organized	3					
	No. of MOOC courses attended by Faculty	2					
	Industry Institute Interaction (Last 3 Y	(ears)					
22	No. of MoUs	03					
	No. of IVs	12					

	No. of Internships / IPT					nships :	135	IPT : Nil			
	No. o	f Industry	Guest Lectures		27						
	Disti	nguished	Alumni					_			
	S. No.	Batch	Name of the	Student	Dept.	Con	npany Name	Location	Mail id		
	1	2020	Manjunath M		MBA	Indusin	d Bank	Chennai	mmanjunath2018@ gmail.com		
23	2	2020	Akshaya Nand	hini R S	MBA	Nilkam	al	Hosur	rsanandhini20@gm ail.com		
	3	2019	Madhumitha.S		MBA		a Global as Limited	Bengaluru	madhusmitha@gma il.com		
	4	2018	Mounika. D	MBA	Fiem Industries Ltd.		Hosur	dmounik2406@gma il.com			
	5	2017	Ramesh Rao G	MBA	Accent	ure	rameshgrao123@g mail.com				
	Industry Expert/Visiting Faculty Teaching (AY 2020 – 21)										
	S. No.	. No. Name of the Expert			Name of the Industry			opic	Duration		
	1	Mr.Bhara	thraj Singh	HRBP-C HR Strat	-	te HR -	Overview of HR Functions and Role of HR in Manufacturing & Service based Companies				
24	2	Mr. F. Isr	ael Enbaraj.	GM., HR National Member	Board		PMC MBA Association (Inaugration)		2 Hrs		
	3	Mrs. Ann	am	Managing Partn A.M Medical ag Trichy			Webinar on Ro masters in norn Normal		3 Hrs		
	4	Mr.Rajes	h	Freelancer			Workshop on Tally		4 Hrs		
	5	Mr.K.R.N	Valluswamy	Managin Orange I	0		Webinar on Business : from Sctrach to Success		3 Hrs		
	No. o	f Industry	Sponsored Proj	ects	Nil						
25	Indus	tries offer	ed MBA project	s	02						
	No. o	f Industry	Internships		12						

Industries offered Internships	Nil
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Laborator	Laboratory and Workshop										
S. No.	Name of the Laboratory	Area (Sq.M)	Total Cost of Equipment's (INR. Lakhs)	Total Cost of Software (INR. Lakhs)	Key Software						
1.	Spoken and Written Communication	1650	3.00	2.00	FluentU						
2.	Data Analysis and Business Modeling	1650	5.00	2.00	SPSS, TALLY & MS-Office						
3.	Research laboratory	800	5.00	2.00	SPSS, TALLY & MS-Office						