# **Mandatory Disclosure**

### • Name of the Institution

### Acharya Institute of Technology,

Soladevanahalli,Hesaraghatta Main Road, Achit Nagar Post,Bengaluru – 560107, Karnataka Ph : 080-22555555, Mobile No. : 6364522980 Email: principlait@acharya.ac.in

### • Name and address of the Trust/Society/Company and the Trustees

### JMJ EDUCATION SOCIETY

C/o Acharya Institute of Technology, Soldevanahalli, Hesaraghatta MainRoad, AchitNagar Post, Bengaluru - 560107.

#### • Name and Address of the Principal

#### Dr. Rajath Hegde M M

Acharya Institute of Technology,

Soladevanahalli, Hesaraghatta Main Road, Achit Nagar Post,

Bengaluru - 560107.

Phone No. : 08022555555

Mobile No.: 6364522980

Email ID: prncipalait@acharya.ac.in

### • Name of the affiliating University

### VISVESVARAYA TECHNOLOGICAL UNIVERSITY

Jnanasangama Campus, Machhe, Belagavi -590 018, Karnataka.

### • Governance

• Member of the Board and their brief background

• Name of the Governing		Qualification
Council Members	Designation	Quanneation
Shri. B. Premnath Reddy, Chairman, Acharya Institute of Technology	Chairman	B.E.
Dr. R. Natarajan , Former Chairman, AICTE, New Delhi	Member	M.Tech., Ph.D
Dr. K. Ramachandra, Former Director, GTRE, Bangalore.	Member	M.Tech., Ph.D
Dr. Venkatarami Reddy, Former Vice Chancellor, JNTU, Hyderabad,A.P.	Member	Ph.D
Dr. H.N. Shivashankar, Director, RNSIT, Bangalore	Member	M.E.,Ph.D
Dr. Rajeshwari, Professor, E&CE., Representative of Faculty, Acharya Institute of Technology	Member	M.Tech., Ph.D
Dr.Rajath Hegde M M, Principal Acharya Institute of Technology	Member Secretary	M.E.,Ph.D
Mr. George Punnoose, Chief Operating Officer, Kalkitech,Kalki Communication, Technologies Limited., Bangalore	Member	M.Tech
Dr. D.K. Subramanian, Representative of GOK	Member	Ph.D.
Nominee of State Government-Director of Technical Education	Member	

### Member of Academic Advisory Body

Acharya Institute of Technology is having an academic council with the following members.

Every department is having Advisory Board member

# Academic Advisory committee of the Institute

Name of the Members	Designation	Qualification
Dr. Rajath Hegde M M ,Principal Acharya Institute of Technology	Chairman	Ph.D
Dr. Sarat Kumar Maharana, HOD-Aeronautical Engineering	Member	Ph.D
Dr. Prashanth K P HOD-Automobile Engineering	Member	Ph.D
Dr. Suneetha T B HOD-Biotechnology	Member	Ph.D
Prof. Dhananjay M HOD-Civil Engineering	Member	M.Tech
Dr. Vijayashekar S S HOD- Artificial Intelligence and Machine Learning	Member	Ph.D
Dr. Ajith Padyana HOD-Computer Science and Engineering	Member	Ph.D
Dr. Rajeswari HOD-Electronics and Communication Engineering	Member	Ph.D
Dr. Prakash .R HOD-Electrical Electronics Engineering.	Member	Ph.D
Prof. Chaitra B HOD-Information Sc,& Engineering.	Member	Ph.D
Dr. Devarajaiah. R. M, HOD-Mechatronics	Member	Ph.D
Dr. Manjunatha B HOD-Mechanical Engineering	Member	Ph.D
Dr. Kavyashree D HOD-Physics	Member	Ph.D
Dr. Shwetha R HOD-Chemistry	Member	PhD
Dr. Rami Reddy HOD-Mathematics	Member	Ph.D
Dr. Juin Chaudhary HOD-MBA	Member	MBA,Ph.D
Dr. Anand Rajendran HOD-MCA	Member	MCA, PhD

9 meetings in a year last meeting held on April 2023

# AERONAUTICAL DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute Of Technology
02	DR. S.K. MAHARANA	Chairman	Professor &Head Department of Aeronautical Engineering
03	DR. SHWETHA. S	Member Secretary	Assistant Professor, Department of Aeronautical Engineering
04	DR.K. RAMACHANDRA	Member	Farmer Director, GTRE & Director of NDRF Bengaluru.
05	DR. MADHUKAR M. RAO	Member	Technical Director, ACRICFD, Bengaluru.
06	MR. VINOD S. CHOUDHARI	Member	Technical Director, Dheya Engineering Technologies Pvt Ltd, Bengaluru.
07	DR. AMOL MAHULKAR	Member	Senior Intellectual Property & Intelligence Analyst, Airbus, Bengaluru
08	DR. RAVI PULLEPUDI	Member	Research Follow – Electric machines, Energy Innovation Center, Warwick Manufacturing Group, University of Warwick, United Kingdom.
09	MR. MAHANTAYYA K HIREMATH	Member	Assistant Professor, Department of Aeronautical Engineering

# **AUTOMOBILE DEPARTMENT- ADVISORY BOARD MEMBERS**

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute Of Technology
02	DR. PRASHATH K P	Chairman	Head of the Department Department of Automobile engineering Acharya institute of technology
03	MR. ATHITH D	Member secretary	Assistant professor Department of Automobile engineering Acharya institute of technology
04	MR. ARUNKUMAR K	Member	DGM, Operations JBM Ogihara Automotive India ltd Bengaluru - 562 109
05	DR. K R DINESH	Member	Principal & professor Government engineering college Krishna Rajpete - 571 426
06	DR.H G HANUMANTHARAJU	Member	Associate professor University of Visvesvaraya college of engineering Bengaluru -560 001
07	DR. NANDA KUMAR M B	Member	Associate professor Dayananda Sagar College of engineering Bengaluru – 560 078
08	MR. ABIRAMI B R	Member	Co - Founder & CEO Ignomagine pvt, ltd, Bengaluru - 560060

### ARTIFICIAL INTELLIGENCE & MACHINE LEARNING DEPARTMENT-ADVISORY BOARD MEMBE

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute Of Technology
02	MR. MARIGOWDA. C.K	Chief Advisor	Vice Principal Acharya Institute of Technology
03	DR. AJITH PADYANA	Chairman	Associate Professor & HOD
04	DR. NAGAVENI V.	Member Secretary	Professor
05	DR. PALLAV KUMAR BARUAH	Member	Associate Professor Department of Mathematics & Computer Science, SSSIHL, Prasanthi Nilayam
06	PROF. PRASAHNTH C.M.	Member	Professor Department of Computer Science and Engineering, DSATM, Bangalore.
07	PROF.T. G BASAVARAJU	Member	Professor & Head Department of Computer Science and Engineering, Govt college of Engg, Hassan.
08	PROF.RAVI MUKKAMALA	Member	Professor and chair Department of Computer Science, Old Dominion university, USA.
09	DR.C.K. NARAYANAN	Member	Assistant Professor Department of Artificial intelligence and Machine Learning, IIT, Ropar.
10	DR.SAI HAREESH	Member	Research Expert SAP, Labs India
11	MR. PVSS PRAKASH	Member	Senior Research Scientist Amazon India.
12	MR.L. GANESH KUMAR	Member	Consulting Partner and Digital Head Wipro India Ltd.

### **BIOTECHNOLOGY DEPARTMENT- ADVISORY BOARD MEMBERS**

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief advisor	Principal Acharya Institute Of Technology
02	DR. SUNEETHA T. B	Convener	Head, Department of Biotechnology
03	DR. SHI SIVASHANKAR	Co-Convener	Assistant Professor Department of Biotechnology
04	DR. ISMAIL SHAREEF.M	Member Secretary	Associate Professor Department of Biotechnology
05	MR.PRUTHVISH.R.	Syllabus & Scheme Coordinator	Assistant Professor Department of Biotechnology
06	DR. ARUN S NINAWE	Members	Advisor (scientist G) DBT Govt of India,
07	DR. DIPANKAR CHETTERJEE	Member	Honorary Professor, Molecular Biophysics unit IISC, Bengaluru.
08	DR. DINESH RANGAPPA	Member	Professor & Chairman, Department of Nanotechnology centre for PG students, VTU, Bengaluru Region.
09	MR.S.S. EASWARAN	Member	Academic Director Biocon Academy. Electronic city phase II, Bengaluru
10	MR.MILIND SAGAR	Member	Associate Scientist, In-vivo, Biology, syngene International Ltd, Bengaluru.
11	DR. LINGAPPA	Member	Professor, Department of microbiology, Gulbarga university, Kalburgi.
12	MR.SRIVATSA RAO	Member	Assistant General Manager- Regulatory-SCI Biocon Research Bengaluru.
13	DR.ASHOK GODAVARTHI	Member	Founder CEO, Radiant Research Services Pvt, Ltd, Bengaluru.
14	MR.RAMU B.	Member	Managing Director, Neo Stik Tapes Pvt Ltd, Bangalore.
15	DR.S.G. SREEKANTESHWARA SWAMY	Member	Consultant, 7 <sup>th</sup> floor MS Building Dr Ambedkar Veedhi Bangalore.
16	MR.ARVIND GANESSIN	Member	MD, Dextrose Technologies Ltd.
17	MR.PRAVEEN REDDY	Member	Research Scientist, Biocon Research Ltd, Bengaluru.

### <u>COMPUTER SCIENCE & ENGINEERING DEPARTMENT- ADVISORY BOARD</u> <u>MEMBERS</u>

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute of Technology
02	MR. MARIGOWDA. C.K	Chief Advisor	Vice Principal Acharya Institute of Technology
03	DR. AJITH PADYANA	Chairman	Associate Professor & HOD
04	DR. NAGAVENI V.	Member Secretary	Professor
05	DR. PALLAV KUMAR BARUAH	Member	Associate Professor Department of Mathematics & Computer Science, SSSIHL, Prasanthi Nilayam
06	PROF. PRASHANTH C.M.	Member	Professor Department of Computer Science and Engineering, DSATM, Bangalore.
07	PROF.T. G BASAVARAJU	Member	Professor & Head Department of Computer Science and Engineering, Govt college of Engg, Hassan.
08	PROF.RAVI MUKKAMALA	Member	Professor and chair Department of Computer Science, Old Dominion university, USA.
09	DR.C.K. NARAYANAN	Member	Assistant Professor Department of Artificial intelligence and Machine Learning, IIT, Ropar.
10	DR.SAI HAREESH	Member	Research Expert SAP, Labs India
11	MR. PVSS PRAKASH	Member	Senior Research Scientist Amazon India.
12	MR.L. GANESH KUMAR	Member	Consulting Partner and Digital Head Wipro India Ltd.

### CIVIL ENGINEERING DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute of Technology
02	DR. DHANANJAY.M	Chairman	Head of Department Civil Acharya Institute of Technology
03	MS. CHAITHRA B.E.	Member Secretary	Assistant Professor Department of Civil
04	DR. RAGHUNATH	Member	Department of Engineering BMSCE, Bengaluru.
05	MR. RAVI SHANKAR GOWDA	Member	Consulting engineer, Bengaluru
06	MR. HARISH KUMAR N.R.	Member	Department of Water Resource, Government of Karnataka.
07	MR.B.A. LAKSHMIKANTH	Member	Director, ID Square Building Solution Pvt Ltd. Bengaluru

### ELECTRICAL & ELECTRONICS ENGINEERING DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute Of Technology
02	DR. R PRAKASH	Chairman	Head of Department Electrical & Electronics Engineering Acharya Institute of Technology
03	MRS. LEKSHMI M	Member Secretary	Assistant Professor, Department of Electrical & Electronics Engineering
04	DR. R.S SHIVAKUMARA ARADHYA	Member	RTD, Director, CPRI Bangalore
05	DR. PRADEEP KUMAR DIXIT	Member	HOD, Department of EEE, MSRIT
06	DR. NAGANAGOUDA	Member	RTD, Director, NTCST, KPCL, Bangalore
07	MR. JOJI.P	Member	Director, Fluidsys Training Centre Pvt.ltd.
08	MR. VINAY ANNAPPA	Member	Additional Director, chola turbo, Bangalore

### ELECTRONICS AND COMMUNICATION ENGINEERING DEPARTMENT-ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute of Technology
02	DR. RAJESWARI	Chairman	HOD, ECE
03	MR. NATARAJU.A. B	Member Secretary	Assistant Professor
04	DR. ANIL KUMAR RAMESH	Member	Head R & D Dover India Private, Ltd
05	DR. S.K. MURTHY	Member	Patent counsel Intel Technologies India pvt, Ltd
06	DR. H.V. RAVISH ARADHYA	Member	Professor & Associate Dean RVEC, Bangalore
07	MR. M. VENKATESH	Member	Project Manager Tessolve SemiconductoPvt, Ltd
08	MR. MANJUNATH SRINIVASAIAH	Member	Robert Bosch Engineering India

### INFORMATION SCIENCE ENGINEERING DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute of Technology
02	PROF.C.K. MARIGOWDA	Chief advisor	Vice Principal
03	DR. CHAYAPATHI A. R	Chairman	Head of Department,
04	PROF.LOKANNA	Member Secretary	Assistant Professor,
05	DR.H.S. GURUPRASAD	Member	Professor, Department of IS&E
06	DR. RAMESHBABU H. S	Member	Principal, SVIT, Bengaluru.
07	MR. SHIVAKUMAR	Member	Project Manager, TCS.
08	MR.MURALIDHAR	Member	Scientist, ISRO.
09	MR.SHIVAS	Member	Project Lead, Sony India Software
10	DR.MOHIT P TAHILIANI	Member	Associate Professor, NITK, Surathkal.
11	DR.CHRISTINE FERNANDEZ	Member	Vice-rector, International Relations
12	MR.JOSEPH CLOTET	Member	General Manager, Barcelona

# MECHANICAL ENGINEERING DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief advisor	Principal Acharya Institute of Technology
02	DR. PRAKASH S. DABEER	Chairman	HOD, Dept. of Mech. Engg
03	MR. MANJUNATH. B	Member Secretary	Assistant Professor
04	DR. Arjun Dey	Member	Scientist, ISRO, Bangalore
05	DR. ANINDYA DEB	Member	Professor, IISC, Bangalore
06	MR. CHANDRASHEKAR SHARMA	Member	Vice President, Kennametal India Ltd., Bangalore
07	MR.M.S. SHIVAPRAKASH	Member	Manager – CAE & CAD Kennametal India Ltd, Bangalore
08	MR. BADREESH E.R.	Member	Vice President, ACE Designe Ltd, Bengaluru
09	MR. RAJGOPAL NADIG	Member	Former Director, Dynamatic Technologies Ltd, Bengaluru
10	DR.C.N. SATHYANARAYANA	Member	Chief Scientist, NAL Bangalore.

# MECHATRONICS ENGINEERING DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute of Technology
02	DR. DEVARAJAIAH R.M	Chairman Professor & Head Department of Mechatronics Engineerin	
03	DR. SHIVAKUMARA SWAMY R.	Member Secretary	Assistant Professor G-1 Department of Mechatronics Engineering
04	DR. NATARAJAN	Member	Professor Dept. of Electrical and Electronics. Jain University Bengaluru.
05	DR. PRAKRUTHI HAREESH	Member	Professor University of Maryland, USA
06	MR.M.A. NARASIMHA MURTHY	Member	Senior Director Infineon Technologies,11 MG Road Bengaluru.
07	MR. VISWESWARAN.JAGADEE SAN	Member	Country Manager – Academic Programs ARK INFOSOLUTIONS PVT LTD, BANGALORE.
08	DR. MOKSHEETH PADARTHY	Member	Research Associate, HANS University, Ireland.
09	MR. KIRAN KUMAR	Member	Assistant Professor Department of Mechatronics Engineering Acharya Institute of Technology Bengaluru
10	MR. NAVEEN KUMAR S. N	Member	Assistant Professor Department of Mechatronics Engineering Acharya Institute of Technology

# PHYSICS DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute of Technology
02	DR. KAVYASHREE.D	Chairman	Associate Professor & Head Department of Physics, AIT
03	DR. VASANTHKUMAR M. S	Member Secretary	DAB – Member Secretary and Assistant Professor Department of Physics, AIT
04	PROF.M.M. NAYAK	Member	Professor, CeNSE, IISC, Bengaluru. Former Director, LPSE, ISRO, Bengaluru.
05	DR. PRASAD VISHNU BHOTLA	Member	Chief Research Scientist, Department of Physics, IISC, Bengaluru
06	DR.K. P RAMESH	Member	Associate Professor, Department of Physics, IISC, Bengaluru
07	DR. KAMSALI NAGARAJA	Member	Associate Professor, Department of Physics Bangalore University, Jnana Bharathi Campus Bengaluru - 560056
08	DR.B.H. DORESWAMY	Member	Professor & Head, Department of Physics SJB Institute of Technology, Bengaluru.

# CHEMISTRY DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR.RAJATH HEGDE M.M	Chief Advisor -1	Principal, Acharya Institute of Technology
02	PROF.C.K. MARIGOWDA	Chief Advisor -2	Vice principal, Acharya Institute of Technology
03	SHWETHA R.	Chairman	Assistant professor & Head Department of Chemistry
04	DR.HARISH M. N.K	Member Secretary	Associate professor Department of Chemistry
05	DR.MUHAMMED MUSTHAFA	Member	Associate professor Department of Chemistry Indian Institute of science Education & Research
06	DR. MANU PATEL	Member	Scientist Hollingsworth & Vose K.N.Hundi Kadakola Post, Mysore ,Karnataka, India
07	DR.RAVI KUMAR Y.S.	Member	Associate professor Department of Biotechnology M S Ramaya Institute of Technology, Bangalore, Karnataka, India
08	DR.VISHWANATHA R.	Member	Assistant professor Department of Chemistry Jyothi Institute of Technology, Bangalore, Karnataka,India

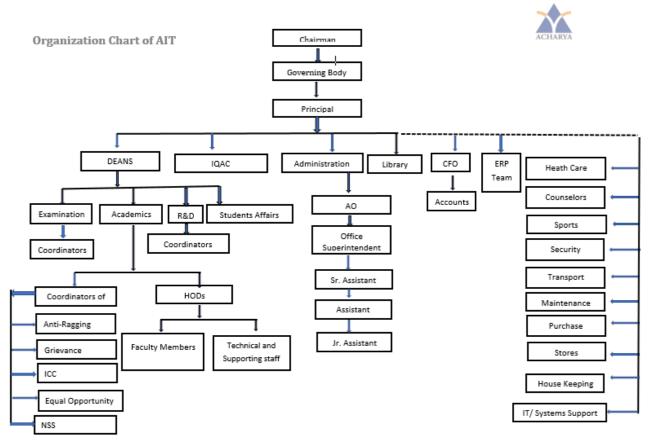
# MATHEMATICS DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor	Principal Acharya Institute Of Technology
02	DR. T RAMI REDDY	Chairman	Assistant Professor &Head Department of Mathematics, AIT
03	DR. RAJANNA K R	Member Secretary	Professor & coordinator -Students Affairs Department of Mathematics, AIT
04	DR.G. D. VEERAPPA GOWDA	Dean	Dean, Tata Institute of Fundamental Research Centre, Centre for Applicable Mathematics, Bengaluru, Karnataka, India
05	DR. RAJAN. M.A	Member	Research Scientist, Innovation Labs, Tata Consultancy Services, Bengaluru, Karnataka, India
06	DR. ANIL. P. N	Member	Professor& Head Department of Mathematics, Global Academy of Technology, Bengaluru, Karnataka, India
07	DR. NIRANJAN. C M	Member	Assistant Professor, Department of Mathematics, AIT
08	MR. JAGADISH. V	Member	Manager, Research & Analytics, Blueocean Market Intelligence Private Ltd, Bengaluru, Karnataka, India
09	MR. VIJAY KUMAR.J. V	Member	Senior Design Engineer, Hewlett Packard Enterprise, Bengaluru, Karnataka, India

# MBA DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS	
01	DR. JUINCHOUDHURY	Chairman DAB	Head of Department	
02	DR.N NIJAGUNA	Member Secretary	Professor, Department of MBA	
03	MR.T.LINGA BHATT	Member	Former Dy General Manager, L&T Bangalore	
04	MR.DINESH	Member	Former President FKCCI Bangalore	
05	DR.SIRAJ	Member	Director Institute of HRD Bangalore	
06	DR.GOKUL KRISHNAN	Member	Associate Professor, Module Coordinator HR Analytics	
07	DR.VIRUPAKSH GOUD	Member	Associate Professor, Module Coordinator - Research	
08	PROF.MAHAK BALANI	Member	Assistant Professor, Module Coordinator Commun/IR	
09	PROF.KEERTHI H.K	Member	Assistant Professor, Module Coordinator HR	
10	PROF.SENDHIL KUMAR	Member	Assistant Professor, Module Coordinator General Management	
11	PROF.SUHAS PATEL	Member	Assistant Professor, Module Coordinator Statistics	
12	PROF.YUVARAJ HALAGE	Member	Assistant Professor ,Module Coordinator Finance	
13	DR.JANARDHAN.K	Member	Registrar (Evaluation) Bangalore North	
14	MR.RAMKUMAR SHESHU	Member	CEO, Skill Committee FKCCI.	
15	MR.AJITH KULKARNI	Member	Senior HR, Jindal Group, Bangalore	
16	MR.SURESH BABU	Member	MD Vasuki Group, Bangalore	
17	DR.BOSE NAIR	Member	VP, World Trade Centre, Bangalore	

#### **Organizational Chart and Processes**



#### • Mechanism/Norms and Procedure for democratic/Good Governance

With the hands-on experience of the management in running the educational Institutions, Institutional Management is designed in a scientific way with transparency to get the optimum results out of it.

A Top-down approach is followed in major decisions, with higher management being responsible for creating, deciding, and achieving the set goals.

Also clearly assigning the Duties, Responsibilities, Accountability, and Authorities at every stage empower employees to make decisions more quickly, collaborating between the hierarchies within the organization to ensure that they receive the better support that they need to finish tasks and projects in the most efficient manner possible.

The institution practices decentralization and participatory management in keeping with its principle in cooperative leadership and management.

The Governing Council (GC) is the apex body comprising of Management representatives, The Principal, Academicians and Industry experts, Faculty representatives and nominees from statutory governing bodies. The GC meets prior to the beginning of the academic year and lays down action plan in for the forth coming academic year.

The Principal leads academic and administrative processes of the Institute in line with directions from GC. The academic council comprising of The Principal, Dean (Academics) and HODs of all the Departments chalks down the strategy for curriculum delivery as per calendar of events. Value added courses/programs to bridge the gaps in the curriculum are focused. In addition, Principal delegates/assigns responsibilities to Deans of R&D, Faculty Development, Student Welfare and Examination sections as well as IQAC to plan and to execute the events in line with guidelines of GC.

The Principal also assigns IQAC, the responsibility of preparing action plan for the overall quality improvement of the Institute and to take forward the accreditation preparations. IQAC, plans periodically monitothe quality

enhancement processes of the Institute.

A particular reflection of this practice may be seen in the extensive delegation of authority to the Heads of the various departments in the college. The strategic perspective plan from IQAC and all the Deans will reach HODs. HODs then prepare action plan specific to his/her department with effective utilization of human resources and available facilities. All the faculty member equally involve in executing the strategic plan in various capacity as individual coordinator (IQAC, R&D, Training and Placement etc.,) and member of committees/cells (DAC and DAB) involving student representatives appropriately. The activities are periodically reviewed by the HODs.

Similarly, the Principal assigns responsibilities of planning and conducting the events such as placement training, extracurricular, outreach and extension, gender equity, sports and cultural etc., to various cells such as placement cell, NSS, women's cell, Universal Human Values cell, Sport & Cultural Cell etc. The cells carry out the activities as per the strategic plan. The Principal reviews the progress of these activities regularly.

#### • <u>Nature and Extent of involvement of Faculty and students in academic affairs/improvements.</u>

#### Student Feedback on Institutional Governance/Faculty performance

- Students at the end of every semester. Designed format is used to take the feed back. The information collected is used to understand the strengths and needs for improvements in the teacher's overall performance. This helps to take remedial measures leading to overall improvement in the teaching methodology in the department. Further, the course evaluation by students is done once in a year and their feedback is considered for there ferment of syllabus in subsequent revisions.
- Grievance Redressal mechanism for Faculty, staff and students
- Online grievance mechanism is followed to address the issues related to faculty member and students and will be solved amicably at the institute level. The grievance redressal committee is constituted according to regularly requirement and handled on case-to-case basis.
- Establishment of Anti Ragging Committee -YES
- Establishment of Online Grievance Redressal Mechanism YES
- Establishment of Grievance Redressal Committee in the Institution and Appointment of
- OMBUDSMAN by the University YES (VTU SHALL appoint OMBUDSMAN)
- Establishment of Internal Complaint Committee(ICC) YES
- Establishment of Committee for SC/ST YES
- Internal Quality Assurance Cell YES

### • Programmes Approved by AICTE 2022-23

S.N.	Name of the Program	Intake
1.	AERONAUTICAL ENGINEERING	60
2.	ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	120
3.	BIOTECHNOLOGY	60
4.	CIVIL ENGINEERING	60
5.	COMPUTER SCIENCE AND ENGINEERING	180
6.	COMPUTER SCIENCE AND ENGINEERING-DATA SCIENCE	60
7.	ELECTRONICS AND COMMUNICATION ENGINEERING	120
8.	ELECTRICAL AND ELECTRONICS ENGINEERING	60
9.	INFORMATION SCIENCE AND ENGINEERING	120
10.	MECHANICAL ENGINEERING	60
11.	MECHATRONICS	60
12.	MASTER OF BUSINESS ADMINISTRATION	240
13.	MASTER OF COMPUTER APPLICATIONS	120

# • Name of Programmes Accredited by NBA

S.N.	Name of the Program	Validity	NBA letter No.
01	Computer Science and Engineering	30/06/2025	File No. 25-127/2010-
			NBA
02	Electronics and Communication Engineering	30/06/2025	File No. 25-127/2010-
			NBA
03	Mechatronics Engineering.	30/06/2025	File No. 25-127/2010-
			NBA
04	Mechanical Engineering.	30/06/2025	File No. 25-127/2010-
			NBA
05	Biotechnology	30.06.2022	Applied, Visit Pending
06	Aeronautical Engineering		Applied, Visit pending

#### • Status of Accreditation of the Courses

- Tot. number of Courses 11(UG) & 2 (PG)
- No. of Courses for which applied for Accreditation- <u>NBA 2 Courses (AE and BT).</u>

### • PROGRAM CUT OFF AND PLACEMENT DETAILS

S.	Name of Progrmame	Number	Duration	Cutoff	Fee( As	Campus
N.		Of Seats-		marks/rank admission during the last three years	per SFRC)	placement in last 3 Years MIN/ MAX/AVG Salary in Lakh
1	AERONAUTICAL ENGINEERING	60	4 Years	2019- 11568	Rs. 60686/-	Min: 3.8 Max: 12.02 Avg: 7.01
				2020- 22565		Min:3.8 Max:12.02.0 Avg:11.0
				2021- 63398		Min:3.8 Max:15.0
				2022-154932		Avg:8.7
2.	ARTIFICIAL INTELLIGENCE &	60	4 Years	2020- 33224	Rs. 60686/-/	Not applicable
	MACHINE LEARNING			2021- 35997 2022-40256		
3.	AUTOMOBILE ENGINEERING	60	4 Years	2019- 200901	Rs. 60686/-	Min:3.8 Max:12.02 Avg:7.0
				2020- 203978		Min:3.8 Max:12.02 Avg:7.0
				2021- 174622		Min:3.8 Max:15.0 Avg:8.7
4.	BIOTECHNOLOGY	60	4 Years	2019- 40925	Rs. 60686/-	Min:3.8 Max:12.02 Avg:7.0
				2020- 36039		Min: 3.8 Max:12.02 Avg:7.0
				2021-		Min: 3.8 Max:15.0
				2022- 201384		Avg:8.7
5.	CIVIL ENGINEERING	60	4 Years	2019- 107127	Rs. 60686/-	Min: 3.8 Max:12.02 Avg:7.0
				2020- 45556		Min:3.6 Max:12.02 Avg:7.0
				2021- 65905		Min: 3.8 Max:15.0
				2022205174		Avg:8.5

6.	COMPUTER SCIENCE AND ENGINEERING	180	4 Years	2019- 96902	Rs. 60686/-	Min: 3.8 Max:15.0 Avg:8.5
				2020- 20548		Min: 3.8 Max:16.5 Avg:9.25
				2021- 24588 2022-27312		Min: 3.8 Max:15.0 Avg:8.5
7.	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	60	4 Years	2022- 52020		Not Applicable
8.	ELECTRONICS AND COMMUNICATION ENGINEERING	120	4 Years	2019- 27708	Rs. 60686/-	Min: 3.8 Max:15.0 Avg:8.5
				2020- 35695		Min: 3.8 Max:16.5 Avg:9.25
				2021- 39064 2022- 43147		Min: 3.8 Max:15.0 Avg:8.52
9.	ELECTRICAL AND ELECTRONICS ENGINEERING	60	4 Years	2019- 65786	Rs. 60686/-	Min: 3.8 Max:15.0 Avg:8.5
				2020- 62920		Min: 3.8 Max:16.5 Avg:9.25
				2021- 72766 2022 - 163592		Min: 3.8 Max:15.0 Avg:8.52
10.	INFORMATION SCIENCE AND ENGINEERING	120	4 Years	2019- 89014	Rs. 60686/-	Min: 3.8 Max:15.0 Avg:8.5
				2020- 38213		Min: 3.8 Max:16.5 Avg:9.25
				2021- 24982 2022- 48179		Min: 3.8 Max:15.0 Avg:8.5
11.	MECHANICAL ENGINEERING	60	4 Years	2019- 201276	Rs. 60686/-	Min: 3.8 Max:12.0 Avg:7.2
				2020- 200512		Min: 3.8 Max:12.02 Avg:7.0

				2021- 154836 2022- 13094		Min: 3.8 Max:15.0 Avg:8.5
12.	MECHATRONICS	60	4 Years	2019- 51756	Rs. 60686/-	Min: 3.8 Max:12.02 Avg:7.0
				2020- 103459		Min: 3.8 Max:12.02 Avg:7.0
				2021- 156023 2022- 212978		Min: 3.8 Max:15.0 Avg:8.7
13.	MASTER OF BUSINESS ADMINISTRATION	240	2 Years	2020- 7806	Rs.55000/ -	Min:3.0 Max:12.02 Avg:7.0
				2021- 7039 2022- 5914		Min:3.0 Max:13.0 Avg:7.58
14.	MASTER OF COMPUTER APPLICATION	120	2 Years	2022-3061	Rs.55000/ -	Not applicable

Placement Facilities : Institute is having pre placement training and placement drive facilities with lab and discussion room facilities.

#### Faculty •

• Course/ Dranch wise list Faculty memories.					
Dept	Professor	Associate professor	Assistant Professor		
AE	1	1	10		
AU	0	1	4		
AIML	0	1	18		
BT	1	2	9		
CV	0	0	14		
CSE	2	3	32		
CDS	0	1	5		
ECE	3	4	17		
EEE	1	1	10		
ISE	0	2	23		
ME	1	5	9		
МТ	2	1	10		
MI	0	0	4		
	Dept AE AU AIML BT CV CSE CDS ECE EEE ISE ME ME MT	DeptProfessorAE1AU0AIML0BT1CV0CSE2CDS0ECE3EEE1ISE0ME1MT2	DeptProfessorAssociate professorAE11AU01AU01AIML01BT12CV00CSE23CDS01ECE34EEE11ISE02ME15MT21		

Course/Branch wise list Faculty members:

14	MBA	2	1	25
15	MCA	0	1	12
,	Total	13	24	202

SL.N								
0	First Name	Middle Name	Last Name	Designation				
		AERONAUTIO	CAL ENGINEERING					
1	SARAT		MAHARANA	PROFESSOR				
				ASSOCIATE				
2	MUTHUKUMAR		MARIAPPAN	PROFESSOR				
				ASSISTANT				
3	THANGACHAN		STEFFI	PROFESSOR				
				ASSISTANT				
4	VEERSHETTY		PRASHANT	PROFESSOR				
				ASSISTANT				
5	NANJUNDA SWAMY		VARSHA	PROFESSOR				
				ASSISTANT				
6	AMAR GANDAGE		SUBASH	PROFESSOR				
				ASSISTANT				
7	AKASH		S	PROFESSOR				
				ASSISTANT				
8	SIBINRAJ		RAJARATHINAM	PROFESSOR				
				ASSISTANT				
9	ANJU	A	L	PROFESSOR				
				ASSISTANT				
10	DINESH	KUMAR	НМ	PROFESSOR				
				ASSISTANT				
11	SRIRANGAIAH		SWETHA	PROFESSOR				
				ASSISTANT				
12	PARTHASARATHY		GUNASEKARAN	PROFESSOR				
	ARTIFIC	IAL INTTELIGEN	NCE AND MACHINE LEARNI					
				ASSOCIATE				
1	VIJAYASHEKHAR		SANKANNANAVAR	PROFESSOR				
				ASSISTANT				
2	SOUMYA		VALIYATHARAYIL	PROFESSOR				
0	G + GI			ASSISTANT				
3	SASI	KUMAR	DEEPASREE	PROFESSOR				
4		<b>VID</b> (AD		ASSISTANT				
4	PRAVEEN	KUMAR	MALLIGEMANE	PROFESSOR				
F		м		ASSISTANT				
5	VASANTHA KUMAR	Μ	MOODI SHEELAVANTAR	PROFESSOR ASSISTANT				
6	SHOBHA		LAKSHMI	PROFESSOR				
0	RETHIKUMARIAMM			ASSISTANT				
7	A		KAVITHA	PROFESSOR				
/	Π			ASSISTANT				
8	GEETIKA		SINGH	PROFESSOR				
0	JELTINA			ASSISTANT				
9	NANDINI		V	PROFESSOR				
,				ASSISTANT				
10	MANJUSHREE		DR	PROFESSOR				
10				ASSISTANT				
11	SAMIUL	MOHAMMAD	HAQUE	PROFESSOR				
				ASSISTANT				
12	KRISHNAREDDY	К	SATISH	PROFESSOR				
				ASSISTANT				
13	JOVIN		DEGLUS	PROFESSOR				

				ASSISTANT
14	•	K	RAJANNA	PROFESSOR
				ASSISTANT
15	TAMIZHARASI		SEETHARAMAN	PROFESSOR
				ASSISTANT
16	SUPRITHA		HOOVINAHALLI	PROFESSOR
				ASSISTANT
17	KUINTHODU		YASHASWINI	PROFESSOR
				ASSISTANT
18	RENITA	BLOSSOM	MONTEIRO	PROFESSOR
				ASSISTANT
19	RASHMI		KULKARNI	PROFESSOR
		AUTOMOB	ILE ENGINEERING	
				ASSOCIATE
1	KESTUR		PRASHANTH	PROFESSOR
				ASSISTANT
2	MANDYA		CHANDRU	PROFESSOR
				ASSISTANT
3	PRAJWAL	LINGARAJ	SANDYAL	PROFESSOR
				ASSISTANT
4	ATHITH		DEVENDRA	PROFESSOR
				ASSISTANT
5	RAMU		В	PROFESSOR
	I	BIOT	ECHNOLOGY	
1	ISMAIL	SHAREEF	SHAREEF	PROFESSOR
1				ASSOCIATE
2	BASAVARADHYA	Т	SUNEETHA	PROFESSOR
	Drightvillenin	1		ASSOCIATE
3	SHILPA		SIVASHANKAR	PROFESSOR
				ASSISTANT
4	PADMANABHAN		LINY	PROFESSOR
				ASSISTANT
5	PRUTHVISH		REDDY	PROFESSOR
				ASSISTANT
6	VASANTH KUMAR		THRIVENI	PROFESSOR
				ASSISTANT
7			ASHALATHA	PROFESSOR
				ASSISTANT
8	AKEHLA		UMAPATHI	PROFESSOR
_				ASSISTANT
9	RAJKUMAR		YB	PROFESSOR
				ASSISTANT
10	SAHANA		М	PROFESSOR
				ASSISTANT
11	RASHMI		NAGSH	PROFESSOR
				ASSISTANT
12	IMBAVALLI		К	PROFESSOR
		R SCIENCE AN	D ENGINEERING (DATA S	
				ASSOCIATE
1	CHIKKADE	С	MARIGOWDA	PROFESSOR
_				ASSISTANT
2	CHATTANA HALLI	С	NIRANJAN	PROFESSOR
				ASSISTANT
3	RAMIREDDY	REDDY	THAIDULA	PROFESSOR
			-	ASSISTANT
4	RANGASWAMAIAH		THEJAS KUMAR	PROFESSOR
· · ·				ASSISTANT
5	JORAM		ASHA	PROFESSOR
	· · · · · · · · · · ·			ASSISTANT
6	SUPRIYA		С	PROFESSOR
		I		

	C	OMPUTER SCIEN	ICE AND ENGINEERING	
1	RAMESH	HEGDE	PARAMESHWAR	PROFESSOR
		SRINIVASA		
2	MAHESH	SETTY	SRINIVASASHETTY	PROFESSOR
				ASSOCIATE
3	AJITH		PADYANA	PROFESSOR
				ASSOCIATE
4	SUMANTH		VENUGOPAL	PROFESSOR
5				ASSOCIATE
5	TUMUKUR		SHASHIDHAR	PROFESSOR ASSISTANT
6	NELLIYADAN	NELLIYADAN	SNEHA	PROFESSOR
0			SILLIN	ASSISTANT
7	HOOVINAHALLI	Н	MANJUNATHA	PROFESSOR
				ASSISTANT
8	ANITTA		ANTONY	PROFESSOR
				ASSISTANT
9	BILLAGI		RAJEEV	PROFESSOR
10	THOMAS			ASSISTANT
10	THOMAS		ANCY	PROFESSOR
11	SRIKANTH		PADMANABHA	ASSISTANT PROFESSOR
11	SKIKANIII			ASSISTANT
12	SHRUTIKA	С	RAMPURE	PROFESSOR
				ASSISTANT
13	GOVINDARAYA		RANJAN	PROFESSOR
				ASSISTANT
14	GOPALAKRISHNA		MAHALAKSHMI	PROFESSOR
				ASSISTANT
15	BHAGYASHREE	В	JAHAGIRDHAR	PROFESSOR
16	VIJAYALAKSHMI		ABBIGERI	ASSISTANT PROFESSOR
10	VIJATALAKSIIIVII		ABBIOERI	ASSISTANT
17	BOMMANAHALLI		DIVYA	PROFESSOR
	PRASHANTH			ASSISTANT
18	KUMAR		PARASHIVAMURTHY	PROFESSOR
				ASSISTANT
19	TARANATH		SUJATHA	PROFESSOR
				ASSISTANT
20	SWATHI		UNNIKRISHNA	PROFESSOR
21	THIMME GOWDA		RAKSHITHA	ASSISTANT PROFESSOR
<u></u>				ASSISTANT
22	MANJYA NAIK		MADHUKAR NAIK	PROFESSOR
				ASSISTANT
23	BHAGYA		Е	PROFESSOR
				ASSISTANT
24	GIRIYAPPA		RESHMA	PROFESSOR
25				ASSISTANT
25	HARSHITHA		V	PROFESSOR
26	SHARVANI		A	ASSISTANT PROFESSOR
20			11	ASSISTANT
27	AMSHUMALI		NAGAPPA	PROFESSOR
				ASSISTANT
28	BHAVYASHREE		PUTTAGANGA	PROFESSOR
			BYADIGERE	ASSISTANT
29	VARALAKSHMI	В	DODDATHIMMAIAH	PROFESSOR
20	V A CLIMI A NITH	ц	т	ASSISTANT
30	YASHWANTH	H	J	PROFESSOR
31	JAWAHAR	JONATHAN	К	ASSISTANT

				PROFESSOR
				ASSISTANT
32	SONIYA		R	PROFESSOR
				ASSISTANT
33	JUSTIN		VARGHESE	PROFESSOR
				ASSISTANT
34	RAJAPPA		SHWETHA	PROFESSOR
				ASSISTANT
35	SREEJITH		RAMACHANDRAN	PROFESSOR
				ASSISTANT
36	RAJANI		KODAGALI	PROFESSOR
				ASSISTANT
37	KAMALA		K	PROFESSOR
		CIVIL F	CNGINEERING	
				ASSISTANT
1	BANAVASE	В	CHAITHRA	PROFESSOR
1		D		ASSISTANT
2	SHIRISHA	REDDY	YENNA PUSALA CHINNA	PROFESSOR
	SIIIKISIIA	ILDD I		ASSISTANT
3	MOPURAIAH		DHANANJAY	PROFESSOR
5				ASSISTANT
4	SHIVAPPA	S	SUNIL	PROFESSOR
4	SHIVAITA	5	SUNIL	ASSISTANT
5	BHARAMAPPA		MARUTHI	PROFESSOR
5	DHARAMAFFA		MARUTHI	
6				ASSISTANT
6	RAMAGIRI	R	VINDHYA	PROFESSOR
7		M	CNIELLA	ASSISTANT
7	MATAD	М	SNEHA	PROFESSOR
0				ASSISTANT
8	GIRIYAPURA	G	BRUNDA	PROFESSOR
				ASSISTANT
9	KUMAR		TEJAS	PROFESSOR
10				ASSISTANT
10	AMBRESHWAR		NAGASHETTY	PROFESSOR
				ASSISTANT
11	KAVYA		GURUMATH	PROFESSOR
	RAMALINGEGOWD			ASSISTANT
12	A		SHARMILA	PROFESSOR
				ASSISTANT
13	KARTHIK		SDHAKAR	PROFESSOR
				ASSISTANT
14	PEDDIREDDY		SREEKANTH REDDY	PROFESSOR
	ELEC	TRICAL AND EL	ECTRONICS ENGINEERING	
1	PRAKASH		RAMACHANDRAIAH	PROFESSOR
				ASSOCIATE
2	LEKSHMI		MADHAVANPILLAI	PROFESSOR
				ASSISTANT
3	KANDARI	KRISHNA	MURALIKRISHNA	PROFESSOR
				ASSISTANT
4	S		MADHUSUDAN	PROFESSOR
				ASSISTANT
5	HARSHAVARDHAN		KULKARNI	PROFESSOR
-				ASSISTANT
6	SHIVAKUMAR		KONDAPURAM	PROFESSOR
				ASSISTANT
7	HUCHE GOWDA		NAGESH	PROFESSOR
,				ASSISTANT
8	LOKAMMANAHALLI		DAYANANDA	PROFESSOR
				ASSISTANT
9	KARTHIK		S	PROFESSOR
7			0	INOLESSON

			1	
10				ASSISTANT
10	GUDAGANAHALLY	G	KUSUMADEVI	PROFESSOR
11				ASSISTANT
11	ANZUM		ANSARI	PROFESSOR
10	CHAMADAHALL	C	DEVILA	ASSISTANT
12	-		REKHA OMMUNICATION ENGG	PROFESSOR
1		ECTRUNICS & C		DDOFEGGOD
1	DAMODAR		RAO	PROFESSOR
2	•		RAJESWARI	PROFESSOR
3	CITTV TILV	В	BIDIRUPODEMUNIVENKA	DDOFESSOD
	SUJATHA	D	ТАРРА	PROFESSOR ASSOCIATE
4	KUDUR	К	KRUPAPRASAD	PROFESSOR
	KODOK			ASSOCIATE
5	LAKSHMIKANTH		SATHYANARAYANA	PROFESSOR
				ASSOCIATE
6	HANUMANTH		JAYALAXMI	PROFESSOR
				ASSOCIATE
7	CHANDALAPURA	С	ASHA	PROFESSOR
				ASSISTANT
8	ASHOK	KUMAR	SATAPATHY	PROFESSOR
				ASSISTANT
9	TRUPTI	sambhaji	KUMBHAR	PROFESSOR
10				ASSISTANT
10	SANATH KUMAR		VEENA	PROFESSOR
11	DEVACIO			ASSISTANT
11	DEVASIS		PRADHAN	PROFESSOR ASSISTANT
12	NARAYANAPPA		MOHAN	PROFESSOR
12				ASSISTANT
13	SUMANGALA	UMANGALA JAMBLI		PROFESSOR
				ASSISTANT
14	PRANITA	NIRAJ	PALSAPURE	PROFESSOR
				ASSISTANT
15	CHANDRASHEKAR		SUMA	PROFESSOR
				ASSISTANT
16	SIDDESH	М	BASAVARAJAIAH	PROFESSOR
				ASSISTANT
17	KIRALU	K	NAGAPUSHPA	PROFESSOR
10		DEDDV		ASSISTANT
18	LAKSHMIKANTH	REDDY	REDDY VEMPLLI	PROFESSOR
19	NATARAJU	А	BASAVARAJU	ASSISTANT PROFESSOR
17		11		ASSISTANT
20	KYASHAVARA	KYASHAVARA	BRUNGESH	PROFESSOR
20				ASSISTANT
21	KEMPEGOWDA	KUMAR	SANDEEP KUMAR	PROFESSOR
				ASSISTANT
22	SHADAKSHARI		SHADAKSHARI	PROFESSOR
				ASSISTANT
23	PRIYANKA		KC	PROFESSOR
				ASSISTANT
24		В	RAGHUNATH	PROFESSOR
	INF	ORMATION SCIE	NCE AND ENGINEERING	
				ASSOCIATE
1	MUTHUKUMAR		CHOCKALINGAM	PROFESSOR
2	UADICU	NIDMECONDI	VOTDESU	ASSOCIATE
2	HARISH	NIBMEGONDI	KOTRESH	PROFESSOR ASSISTANT
3	ANITHA		SOMASHEKAR	PROFESSOR
5	4111117			I KOI LODOK

				ASSISTANT
4	ASHWINI	Н	PRAKASH	PROFESSOR
				ASSISTANT
5	HEBBAR	Н	RANJITHA	PROFESSOR
				ASSISTANT
6	NAYAKARAHALLI		GEETHALAKSHMI	PROFESSOR
				ASSISTANT
7	PANKAJ		KUMAR	PROFESSOR
-				ASSISTANT
8	KASAVANAHALLI		SWETHA	PROFESSOR
				ASSISTANT
9	HULLEKERE		MITHUNA	PROFESSOR
				ASSISTANT
10	RAUSHAN		KASHYAPA	PROFESSOR
				ASSISTANT
11	KENCHAPLAR	К	ARUN	PROFESSOR
				ASSISTANT
12	CHITPADY		AKSHATHA BALLAL	PROFESSOR
12				ASSISTANT
13	NARASINAKUPPE	Ν	ARPITHA	PROFESSOR
15		11		ASSISTANT
14	MARY	М	DSOUZA	PROFESSOR
14			DSOUZA	ASSISTANT
15	GADDE	G	UMAPATHI	PROFESSOR
15	GADDE	0	UMAPATHI	ASSISTANT
16	VENUCODAL			
16	VENUGOPAL		KALA	PROFESSOR
17			DUNCLE	ASSISTANT
17	CHAITRA		BUNGLE	PROFESSOR
10		T.		ASSISTANT
18	HEMANTHA	Т	DEVARAJ	PROFESSOR
10		17	G	ASSISTANT
19	PUSHPALATHA	K	S	PROFESSOR
20				ASSISTANT
20	JAGADEESH		NARASIMHAIAH	PROFESSOR
0.1	TICLE			ASSISTANT
21	USHA		KUMARI	PROFESSOR
				ASSISTANT
22	SUSHMA	Т	M	PROFESSOR
				ASSISTANT
23	YOGESH		NANJADEVA	PROFESSOR
				ASSISTANT
24	MALAVALLI		DHANANJAYA	PROFESSOR
				ASSISTANT
25			KADAKOLMATH	PROFESSOR
	]	MASTER OF CO	OMPUTER APPLICATIONS	
				ASSOCIATE
1	RAJENDRAN		RAJENDRAN ANAND	PROFESSOR
				ASSISTANT
2	CHANNABASAVA		AMRESH	PROFESSOR
				ASSISTANT
3	PALLAVI		MURTHY ONKARA	PROFESSOR
				ASSISTANT
4	BHARATHI		Κ	PROFESSOR
				ASSISTANT
5	DHANABAL		Т	PROFESSOR
				ASSISTANT
6	MANISH	KUMAR	THAKUR	PROFESSOR
				ASSISTANT
7	SUMIT	SINGHA	CHOWDHURY	PROFESSOR
,				ASSISTANT
8	HANUMANTHA		В	PROFESSOR
		- I		

				ASSISTANT
9	VINAY		ТЅ	PROFESSOR
				ASSISTANT
10	TIRUMALI		FAJULLA	PROFESSOR
				ASSISTANT
11	KALAINIDHI		ASAITHAMBI	PROFESSOR
11	KEMAPALINGE			ASSISTANT
12	GOWDA		BG	PROFESSOR
12	GOWDA			ASSISTANT
13	PALLAVI		SAHA	PROFESSOR
15				PROFESSOR
		IASTERS IN BU	SINESS ADMINISTRATION	
1	NIJAGUNA		GURUMURTHY	PROFESSOR
2	JUIN		CHOUDHURY	PROFESSOR
				ASSOCIATE
3	RENUKA DEVI	DEVI	RENUKA DEVI	PROFESSOR
				ASSISTANT
4	SUHAS		PATEL	PROFESSOR
				ASSISTANT
5	HEMMIGEPURA		CHANNAKESHAVA	PROFESSOR
				ASSISTANT
6	MAHAK		BALANI	PROFESSOR
0				ASSISTANT
7	IQBAL		AHMED	PROFESSOR
/	IQBAL		AHMED	ASSISTANT
0				
8	IMMACULATE		KIRTHIKA	PROFESSOR
			~~~~~	ASSISTANT
9	NIKITA		SHET	PROFESSOR
				ASSISTANT
10	SHYJA		SANTHOSH	PROFESSOR
				ASSISTANT
11	POOJA		DEEPAK	PROFESSOR
				ASSISTANT
12	RAMYA		RAM	PROFESSOR
				ASSISTANT
13	BHAVYA		MALLESHAIAH	PROFESSOR
				ASSISTANT
14	SREERAMULA		SANDHYA	PROFESSOR
				ASSISTANT
15	RAJESH		K	PROFESSOR
				ASSISTANT
16	KAVITA		BHARADWAJ	PROFESSOR
10				ASSISTANT
17	NETHRAVATHI		Ν	PROFESSOR
1/				ASSISTANT
18	HARSHITA		KAUSHIT	PROFESSOR
10				ASSISTANT
19	ARCHANA		VIJAY	PROFESSOR
19			V IJA I	
20	MUNICHANNARAY		MONICA	ASSISTANT
20	APPA		MONICA	PROFESSOR
01				ASSISTANT
21	VIKRAM		AMARGOAL	PROFESSOR
				ASSISTANT
22	AISWARYA	D	PILLAI	PROFESSOR
			-	ASSISTANT
23	HARSHINI		S	PROFESSOR
				ASSISTANT
24	LAVANYA		Н	PROFESSOR
				ASSISTANT
25	RAGITHA		K	PROFESSOR
				ASSISTANT
26	ANIL KUMAR		G	PROFESSOR
				ASSISTANT

				ASSISTANT				
27	ANITABAI	KRISHNAJI	KRISHNAJI	PROFESSOR				
				ASSISTANT				
28	MALLIKA		BK	PROFESSOR				
	Γ	MECHANIC	AL ENGINEERING					
1	PRAKASH	S	DABEER	PROFESSOR				
			C AND (AN)	ASSOCIATE				
2	SHIVAKUMAR		SANMAN	PROFESSOR ASSOCIATE				
3	RAMAPPA		SHADAKSHARI	PROFESSOR				
5				ASSOCIATE				
4	BYRAPPA		MANJUNATHA	PROFESSOR				
				ASSOCIATE				
5	MANJUNATH	MANJUNATH	ATTEL	PROFESSOR				
-				ASSOCIATE				
6	PAKKIRAPPA		HUCHARAYAPPA	PROFESSOR				
7	ANANTHARAM		SHASHIKALA	ASSISTANT PROFESSOR				
/	MADANAYAKANAH			ASSISTANT				
8	ALLI	М	RAJU	PROFESSOR				
				ASSISTANT				
9	CHANNAPATANA	KUMAR	VINODKUMAR	PROFESSOR				
				ASSISTANT				
10	BELUR	В	PRAVEEN	PROFESSOR				
11	AKSHAYA		SIMHA	ASSISTANT PROFESSOR				
11	ΑΚΣΠΑΙΑ		SIMHA	ASSISTANT				
12	KUDUREBYALYA	К	PRANESH	PROFESSOR				
				ASSISTANT				
13	SHRIMUKHI	G	SHASTRY	PROFESSOR				
				ASSISTANT				
14	MALYALA	KUMAR	SANTOSH	PROFESSOR				
15	KALARI		NACADALA	ASSISTANT PROFESSOR				
15	KALAKI		NAGARAJA	I NOI LOSUN				
	RAJATH		IATRONICS					
1	MAHABALA		HEGDE	PROFESSOR				
2	RAMAGIRI	R	DEVARAJAIAH	PROFESSOR				
				ASSOCIATE				
3	DASAPPA		KAVYASHREE	PROFESSOR				
				ASSISTANT				
4	KRISHNEGOWDA		SANDEEP	PROFESSOR				
5	CODALADEDDY		CODAL ADEDDY	ASSISTANT				
5	GOPALAREDDY		GOPALAREDDY	PROFESSOR ASSISTANT				
6	NARAYANARAO	DIVYA N C	DIVYA	PROFESSOR				
				ASSISTANT				
7	NAVEEN KUMAR		SHREERAMPURA	PROFESSOR				
				ASSISTANT				
8	VITTAL RAO		BAI	PROFESSOR				
9	LAVAVINIAD	К	S	ASSISTANT				
9	LAVAKUMAR	Λ	ы С	PROFESSOR ASSISTANT				
10	NISHCHITHA		Н	PROFESSOR				
10				ASSISTANT				
11	LAKSHMIPATHI		М	PROFESSOR				
				ASSISTANT				
12	SHARADKUMAR		-	PROFESSOR				
10		SHEVILAD		ASSISTANT				
13	CHANDRASHEKAR	SHEKHAR	LINGAIAH	PROFESSOR				

	MINING ENGINEERING										
				ASSISTANT							
1	CHANDRAPPA		CHANDRASEKHAR	PROFESSOR							
				ASSISTANT							
2	KANDI SANDEEP	KANDI	REDDY	PROFESSOR							
				ASSISTANT							
3	SURAJ		SAHOO	PROFESSOR							
				ASSISTANT							
4	VARUN		SN	PROFESSOR							

- Permanent Faculty 239
- Permanent Faculty :Student Ratio : 1:19
- Number of Faculty employed and left during the last three year- 139

#### Profile of Principal

- Name Dr. Rajath Hegde M M
- Date of Birth- 24-02-1962
- Education Qualifications BE, ME, Ph.D
- Work Experience
- Teaching 30 years
- $\circ$  **Research** 14 years
- Industry 1year
- o **Others** 2years
- Area of Specialization c: Metallurgical and Materials Engineering
- Courses taught at Diploma/Post Diploma/ Under Graduate/Postgraduate/ Post Graduate
   Diploma Level: Mechanical Engineering subjects

#### **Research guidance:**

- o No. of papers published in National/International Journals/Conferences 08
- **Ph.D.** (Ongoing) 02
- Projects Carried out : 05
- Patents (Filed &Granted): -
- Research Publications (No. of Paper published in National/International Journals/Conferences)
   : 10
- Fee Details
  - Details of Fee, as approved by State Fee Committee, for the Institution
  - UG Tuition fee Rs.60686/-, College fee : Rs. 20000/-, University fee: Rs. 10610/-
  - PG -Tuition fee Rs.55000/-, College fee and University fee Rs. 42800/-

- Estimated cost of Boarding and Lodging in Hostels
- Rs.115000/- for 3 sharing
- Rs.152000/- for 2 sharing
- Any other fees please specify.- NIL

### • Admission

- Number of seats sanctioned with the year of approval.
- UG 2022

Sl.No	Dept	Sanctioned intake	Year of Establishment	Approved up to
1	Aeronautical Engineering	60	2011-2012	2022-23
2	Artificial Intelligence & Machine Learning	120	2020-2021	2022-23
3	Biotechnology	60	2002-2003	2022-23
4	Civil Engineering	60	2000-2001	2022-23
5	Computer Science & Engineering	180	2000-2001	2022-23
6	Computer Science & Engineering (data Science)	60	2022-2023	2022-23
7	Electronics & Communication Engineering	120	2000-2001	2022-23
8	Electrical & Electronics Engineering	60	2004-2005	2022-23
9	Information Science & Engineering	120	2000-2001	2022-23
10	Mechanical Engineering	60	2002-2003	2022-23
11	Mechatronics Engineering	60	2009-2010	2022-23

#### • PG 2022

Sl.No	Dept	Sanctioned intake	Year of Establishment	Approved up to		
1	Master of Business Administration	240	2007-2008	2022-23		
2	Master of Computer Application	120	2022-2023	2022-23		

# Number of Students admitted under various categories each year in the last three years

• BE- 2019

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1	A E	2	1	3	1	1	2	1	0	1	2	1	3	1	0	1	4	2	6	5	1	6	2 8	4	3 2	4 4	10	5 4
2	A U	1	1	2	2	0	2	0	0	0	2	0	2	0	0	0	3	0	3	3	0	3	1 6	0	1 6	2 7	1	2 8
3	BT	1	3	4	0	0	0	1	1	2	3	2	5	0	0	0	3	1	4	0	2	2	8	6	1 4	1 6	15	3 1
4	C V	6	2	8	3	2	5	2	0	2	7	3	1 0	2	0	2	5	3	8	1 0	5	1 5	2 5	2	2 7	6 0	17	7 7
5	CS	3	4	7	1	0	1	1	3	4	5	6	1 1	0	1	1	8	4	1 2	7	2	9	6 6	12	7 8	9 1	32	1 2 3
6	EC	4	5	9	1	0	1	0	1	1	6	2	8	2	0	2	5	6	1 1	5	6	1 1	5 1	7	5 8	7 4	27	1 0 1
7	EE E	2	0	2	0	0	0	3	0	3	3	1	4	0	1	1	5	4	9	4	1	5	1 2	1	1 3	2 9	8	3 7
8	IS E	2	5	7	0	0	0	4	3	7	5	4	9	0	1	1	2	4	6	5	4	9	5 6	20	7 6	7 4	41	1 1 5
9	M E	8	0	8	0	0	0	4	0	4	7	0	7	1	0	1	2 0	0	2 0	6	0	6	1 9	0	1 9	6 5	0	6 5
10	MI	0	0	0	1	0	1	2	0	2	1	0	1	0	0	0	3	0	3	3	0	3	8	0	8	1 8	0	1 8
11	M T	4	0	4	0	0	0	1	0	1	5	1	6	0	0	0	7	0	7	1	1	2	2 4	1	2 5	4 2	3	4 5
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2	A I M L	3	0	3	0	0	0	2	0	2	3	1	4	2	0	2	2	0	2	1	2	3	2 6	7	3 3	1	2	3	0	0	0	4 0	1 2	5 2
3	A U	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3	0	3	0	0	0	9	0	9	3	0	3	0	0	0	1 6	0	1 6
4	B T	3	1	4	0	0	0	0	0	0	1	3	4	0	1	1	0	0	0	0	2	2	8	1 1	1 9	0	2	2	1	0	1	1 3	2 0	3 3
5	C V	2	0	2	0	0	0	0	0	0	6	1	7	0	0	0	3	1	4	2	2	4	1 1	4	1 5	1	2	3	7	1	8	3 2	1 1	4 3
6	C S	5	5	1 0	1	1	2	2	1	3	1 6	4	2 0	3	1	4	7	3	1 0	1 0	1 0	2 0	9 1	2 2	1 1 3	7	2	9	1 4	2	1 6	1 5 6	5 1	2 0 7
7	E C	3	4	7	1	1	2	0	0	0	6	4	1 0	2	0	2	5	3	8	1	7	8	4 4	1 2	5 6	3	3	6	0	0	0	6 5	3 4	9 9
8	E E E	2	1	3	2	0	2	0	0	0	3	2	5	0	0	0	3	1	4	5	0	5	8	1	9	2	1	3	1	0	1	2 6	6	3 2
9	I S E	7	1	8	0	0	0	0	1	1	9	2	1 1	1	0	1	5	5	1 0	8	1	9	4 1	1 4	5 5	3	3	6	0	0	0	7 4	2 7	1 0 1
1 0	M E	2	0	2	1	0	1	0	0	0	1	0	1	0	0	0	4	0	4	1	0	1	1 5	1	1 6	2	1	3	1	0	1	2 7	2	2 9
1 1	M T	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0	1	1	2	1	0	1	1 1	4	1 5	3	0	3	0	0	0	1 9	5	2 4
	ran d `ot.	3 1	1 4	4 5	7	2	9	4	2	6	5 0	1 8	6 8	9	2	1 1	3 6	1 7	5 3	3 0	2 6	5 6	2 8 2	8 2	3 6 4	2 6	1 7	4 3	2 6	3	2 9	5 0 1	1 8 3	6 8 2

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1	AE	2	1	3	2	0	2	0	1	1	4	2	6	0	0	0	3	0	3	1	2	3	2 2	6	2 8	1	2	3	3	0	3	3 8	1 4	5 2
2	AI ML	3	1	4	0	0	0	0	1	1	3	2	5	1	0	1	3	2	5	1	0	1	3 7	6	4 3	3	0	3	0	0	0	5 1	1 2	6 3
3	AU	2	0	2	0	0	0	1	0	1	1	0	1	0	0	0	1	1	2	0	0	0	1 2	0	1 2	3	0	3	1	0	1	2 1	1	2 2
4	BT	1	3	4	0	0	0	0	0	0	3	6	9	1	1	2	2	2	4	2	3	5	0	1 0	1 0	0	3	3	0	0	0	9	2 8	3 7
5	CV	5	2	7	1	0	1	2	0	2	2	0	2	0	0	0	1	1	2	1	1	2	1 0	0	1 0	3	0	3	5	0	5	3 0	4	3 4
6	CS	9	2	1 1	1	1	2	3	1	4	7	5	1 2	2	2	4	4	6	1 0	9	6	1 5	9 9	2 5	1 2 4	2	7	9	1 9	6	2 5	1 5 5	6 1	2 1 6
7	EC	4	4	8	2	0	2	3	0	3	1 1	2	1 3	2	0	2	3	1	4	1 6	6	2 2	4 8	1 7	6 5	2	4	6	8	1	9	9 9	3 5	1 3 4
8	EE E	4	2	6	1	0	1	2	0	2	2	2	4	2	0	2	3	1	4	2	3	5	6	2	8	1	2	3	3	0	3	2 6	1 2	3 8
9	ISE	5	1	6	2	1	3	1	1	2	5	5	1 0	2	0	2	6	2	8	3	4	7	5 6	2 4	8 0	4	2	6	2	0	2	8 6	4 0	1 2 6
1 0	ME	0	0	0	0	0	0	2	0	2	1	0	1	0	0	0	4	0	4	0	0	0	1 7	0	1 7	3	0	3	1	0	1	2 8	0	2 8
1 1	MT	3	0	3	1	0	1	0	0	0	3	0	3	1	0	1	5	1	6	0	0	0	1 6	0	1 6	2	1	3	0	0	0	3 1	2	3 3
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1	MB A	1 0	7	1 7	3	2	5	7	0	7	1 2	9	2 1	6	1	7	7	13	2 0	8	8	1 6	5 5	25	8 0	2	0	2	1 1 0	65	1 7 5
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3	SC S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1	0	1
4	M MD	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2
	and `ot.	1 0	7	1 7	3	2	5	7	0	7	1 4	9	2 3	6	1	7	7	13	2 0	8	8	1 6	5 8	26	8 4	2	0	2	1 1 5	66	1 8 1

#### Admission UG and PG 2022-23

SL NO	BRANCH	LEVEL	INTAKE	ADMITTED
1	AE	UG	60	27
2	AIML	UG	120	53
3	BT	UG	60	121
4	CS	UG	180	41
5	CSD	UG	60	214
6	CV	UG	60	61
7	EC	UG	120	21
8	EEE	UG	60	123
9	IS	UG	120	50
10	ME	UG	60	132
11	MT	UG	60	17
1	MBA	PG	240	235
2	MCA	PG	120	120

# • Number of applications received during last two year for admission under Management Quota And number admitted.

2020- UG - B.E, 692 applications received - 194 + (21 ComedK UF +4 KEA UF) = 219 admitted 2021- UG - B.E, 1052 applications received - 185 + (25 ComedK UF +18 KEA UF) = 228 admitted 2022-UG-BE, 4049 applications received - 206 + (97 ComedK UF) + 10 (KEA UF) = 225 admitted

#### Admission Procedure

• Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL(website)

CET - Karnataka Examination Authority, Sampige road, Malleshwaram, Bangalore- 560012 https://cetonline.karnataka.gov.in/kea/

COMED K - # 132, Second Floor, 11th main, 17th cross, Malleshwaram, Bangalore 560055 https://www.comedk.org/

PGCET - KEA, Sampige road, Malleshwaram, Bangalore- 560012 https://cetonline.karnataka.gov.in/kea/

#### • Calendar for admission against Management/vacant seats:

The Institute follow the calendar in line with KEA and COMED K

#### The following calendar followed for 2022 Admissions

- Open date of request for applications 05.07.2022
- Last date of submission of applications 30.11.2022
- Release of admission list main list and waiting list shall be announced on the same day
- Date for acceptance by the candidate time given shall in no case be less than 15 days
- Last date for closing of admission –As per Admission authority of the State.
- Starting of the Academic session As per VTU calendar of Events
- The waiting list shall be activated only on the expiry of date of main list yes
- The policy of refund the Fee, in case of withdrawal, shall be clearly notified yes
- Criteria and Weightages for Admission

Passed second PUC/12th standard /equivalent examination with English as one of the languages and obtained a minimum of 45% of marks in aggregate in physics and mathematics along with chemistry/Biology/Bio-Technology / Electronics/Computer

#### • List of Applicants

- Maintained
- Admission procedure for management quota are followed as per Statutory authority admission authority of the state.
- Information of Infrastructure and Other Resources Available

Tot. Built up area:76,523 Sq.Mtr.

- Number of Class Rooms and size of each
- Classrooms: 97 Sqm
- Number of Tutorial Room And Size Of Each-
- Tot. Tutorial 29 Sqm
- Number of Laboratories And Size Of Each

Tot. Laboratories:151 Sqm, each room size > 66 Sqm.

- Number of Drawing Halls with capacity of each
- Drawing Hall: 02 area 201.29 Sqm
- CAD Centre : 01 area 273.39 Sqm
- Number of Computer Center with Capacity Of Each
- Each of the Department has computer labs and \institute has Computer center
- Tot. Computers:1300
- Internet Bandwidth:1000 MBPs
- LAN:1:1
- Secured Wi-Fi Connection Yes
- Mail Server Client facility Yes
- Central Examination Facility Yes Available
- Online Examination Facility Yes Available to accommodate 300 No at a time
- Barrier Free Built Environment for disabled and elderly persons Yes
- Occupancy Certificate Yes available
- Fire and Safety Certificate Yes available issued by Competent Authority

#### **Hostel Facilities**

Hostel Area:12618 Sq.Mtr To Accommodate: 950 students (Single per room to four per room) With Wi fi Facilities

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#### **Library Facilities**

#### • Number of Library books /Titles / Journals available

Tot. Titles: 32,820

Tot. Volumes: 82,881

#### List of online National /International Journals subscribed

• Elsevier (296), 2. Springer Nature (690), 3. Taylor & Francis (555), 4. IEEE-P

#### E-Library Facilities: EBooks:2,000

National Digital Library(NDL): Registered Member

#### Laboratory and Workshop

List of Major Equipment/Facilities in each Laboratory/Workshop

List of Experimental Setup in each Laboratory/Workshop

**Computing Facilities** 

Internet Bandwidth : Currently using 100 MBPS

Number and configuration of System : I3 & I5,

- Tot. number of system connected by LAN : 1300
- Major Software Packages : Available
- Special Purpose Facilities Available :
- Facilities For Conduct of classes/courses in online mode (Theory &Practical) : Institute's Own Plat form : https://alive.university, Y Tube Channel
- Innovation Cell : Yes available , MIC IIC
- Social Media Cell: Yes Available

#### **Games and Sports Facilities**

- Indoor Sports facilities : TableTennis, Chess, Carom, etc.,
- Out door Sports facilities:
- Football, Volleyball (2 courts), Basketball (two courts), Lawn Tennis(two courts), Throw ball, Hand ball, Kho-Kho, Kabaddi,200Mtr Athletic Track, Stadium

#### Extra-Curricular Activities : Cultural Cell available

Soft Skill Development Facilities : Placement Cell and Pre placement cell is available

#### **Teaching Learning Process :**

- Curricula and syllabus for each of the Programmes as approved by the University <u>www.vtu.ac.in</u>
- Academic Calendar the University as per VTU.
  - Academic Time Table : Available
  - Teaching Load of each Faculty : As per Standard Norms
  - Internal Continuous Evaluation System and place : Yes
  - Student's Assessment of Faculty, System in place : Yes

#### For each Post Graduate Courses given the following:

- Title of the Course
- Curricula and Syllabi
- Laboratory facilities exclusive the Postgraduates Course

## **Special Purpose**

- Software, all design tools incase Available
- Academic Calendar And Framework As per Institute and VTU.
- Enrolment and placement details (Placed through College) of students 2021-22

Name of the Course	Level of course	Enrollment	Number Of Students Passed	Total Student Placed (IT+ Non IT)
	UNDER	216	rasseu	Nonny
COMPUTER SCIENCE AND ENGINEERING	GRADUATE	210	142	75
	UNDER	126	142	75
INFORMATION SCIENCE AND ENGINEERING	GRADUATE	120	102	96
	UNDER	134		
ELECTRONICS & COMMUNICATION ENGG	GRADUATE	101	127	52
	UNDER	28		
MECHANICAL ENGINEERING	GRADUATE	-	105	14
	UNDER	37		
BIOTECHNOLOGY	GRADUATE		25	6
	UNDER	38		
ELECTRICAL AND ELECTRONICS ENGINEERING	GRADUATE		107	24
	UNDER	34		
CIVIL ENGINEERING	GRADUATE		111	9
	UNDER	33		
MECHATRONICS	GRADUATE		77	11
	POST	169		
MBA	GRADUATE		147	26
	UNDER	52		
AERONAUTICAL ENGINEERING	GRADUATE		56	16
	UNDER	22		
AUTOMOBILE ENGINEERING	GRADUATE		37	6
	UNDER	63		
AIML	GRADUATE		NA	NA

## 2020-21

	Level of	Enrollment	Number Of Students	Total Student Placed (IT+
Name of the Course	course		Passed	Non IT)
	UNDER	101		
INFORMATION SCIENCE AND ENGINEERING	GRADUATE		102	96
	UNDER	29		
MECHANICAL ENGINEERING	GRADUATE		105	14
	UNDER	32		
ELECTRICAL AND ELECTRONICS ENGINEERING	GRADUATE		107	24
	UNDER	43		
CIVIL ENGINEERING	GRADUATE		111	9
	UNDER	99		
ELECTRONICS & COMMUNICATION ENGG	GRADUATE		127	52
	UNDER	207		
COMPUTER SCIENCE AND ENGINEERING	GRADUATE		142	75
	POST	175		
MBA	GRADUATE		147	26
	UNDER	33		
BIOTECHNOLOGY	GRADUATE		25	6
	UNDER	16		
AUTOMOBILE ENGINEERING	GRADUATE		37	6
	UNDER	46		
AERONAUTICAL ENGINEERING	GRADUATE		56	16
	UNDER	24		
MECHATRONICS	GRADUATE		77	11
	UNDER	52		
AIML	GRADUATE			
	POST	03		
BIOTECHNOLOGY	GRADUATE			
	POST	02		
MACHINE DESIGN	GRADUATE			
	POST	01		
COMPUTER SCIENCE AND ENGG	GRADUATE			

Name of the Course	Level of course	Enrollment	Number Of Students Passed	Total Student Placed (IT+ Non IT)
	POST	04		,
BIOTECHNOLOGY	GRADUATE		2	2
	POST	02		
DIGITAL COMMUNICATIONS	GRADUATE		1	1
	POST	184		
MASTERS IN BUSINESS ADMINISTRATION	GRADUATE	-	161	19
	POST	05		
COMPUTER SCIENCE AND ENGINEERING	GRADUATE		3	3
	POST	01		
MACHINE DESIGN	GRADUATE		5	3
	UNDER	123		
COMPUTER SCIENCE AND ENGINEERING	GRADUATE		123	70
	UNDER	115		
INFORMATION SCIENCE AND ENGINEERING	GRADUATE		113	70
	UNDER	101		
ELECTRONICS & COMMUNICATION ENGG	GRADUATE		97	21
	UNDER	65		
MECHANICAL ENGINEERING	GRADUATE		122	20
	UNDER	31		
BIOTECHNOLOGY	GRADUATE		19	5
	UNDER	37		
ELECTRICAL AND ELECTRONICS ENGINEERING	GRADUATE		89	6
	UNDER	77		
CIVIL ENGINEERING	GRADUATE		122	3
	UNDER	45		
MECHATRONICS	GRADUATE		61	5
	UNDER	54		
AERONAUTICAL ENGINEERING	GRADUATE		35	3
	UNDER	28		
AUTOMOBILE ENGINEERING	GRADUATE		42	7
	UNDER	18		
MINING ENGINEERING	GRADUATE		46	1

# • List of Research Projects/Consultancy Works

• Number of Projects Carried Out, funding agency, Grants Received

1	DST- NIMA T	Entrepreneurship Awareness Camp (EAC)	2018 - 19	ME	Mr. Pakkirappa H	Rs. 80,000/-
2	SERB	Green Electrode Materials: Renewable Natural Products Derivatized High Performance Organic Electrode Material for Energy Storage	2018 – 19 - 2019-20	Chemistry	Dr. Harish M. N. K	Rs. 22,93,000/-
3	DST - ICPS	National Level Seminar under Scheduled Tribes (ST) Category	2019 - 20	AE	Ms. Varsha N	Rs. 7,00,000/-
4	AICTE	GOC (Emerging Multidisciplinary Trends in Biotechnology Engineering: A Future Perspective	2019 - 20	BT	Dr. S M Gopinath	Rs. 5,00,000/-
5	DBT	Low Cost Point of Care Vitamin - D Detection Kit	2019 - 20	Chemistry	Dr. Muthukumar Chockalingam	Rs. 44,01,560/-
6	AICTE	FDP (Noise and Vaibration Control of Engineering System)	2019 - 20	ME	Dr. Venkategowda	Rs. 4, 46, 667/-
7	AICTE	MODROB (Modernization of Computer Integrated Manifacturing (CIM) Lab)	2019 - 20	ME	Dr. Prakash S Dabeer	Rs. 12,54,902/-
8	VGST	Design and develop high power fast chraging DC charger for Electric vehicle	2019-20	EEE	Dr.Lakshmikanth.S (PI)/ Sunil Kumar.A.V(Co-PI)	Rs. 3,00,000 /-
9	VTU, TEQIP CELL	Influence of Textile Properties on Fatigue and Thermo Mechanical Analysis of Woven natural Fibre Composites	2019-20	ME	Dr. NagMadhu.M	Rs. 200000/-
10	TATA Green battarie s, pune	Battary testing and simulation for new development(e-bike)	2019-20	МТ	Dr.Devarajaiah	Rs. 495000/-
11	DST- SERB	Green Electrode Materials: Renewable Natural Products Derivatized High Performance Organic Electrode Material for Energy Storage	2019-20	Chemistry	Dr. Harish MNK	Rs. 18,98,700 /-
12	DBT	Low Cost Point of Care Vitamin D Detection Kit	2019-20	Chemistry	Dr. C Muthukumar	Rs. 40,05,829 /-
13	AICTE	RPS(Biogenic Nanoparticles as effective agents for combating Antimicrobial Resistance (AMR)	2020-21	BT	Dr. Ismail Shareef M	Rs. 7,43,579/-

14	AICTE	Modernization of upstream bioprocess technology laboratory ( Sanction order No.09-50/RIFD/MODROB/POLICY/2017- 18)	2020-21	BT	Dr. Suneetha T b	Rs. 13,63,200
15	AICTE	FDP on Smart Cities	2020-21	ECE	Mr. Devasis Pradhan	Rs. 93000 /-
16	AICTE	AICTE training and Learning (Atal) Academy Online FDP	2020-21	ECE	Mrs. Sumalatha S	Rs, 93000/-
17	VTU	Development of Unmanned aerial vehicle (UAV) for air quality monitoring in industrial areas in	2021-22	AE	Mr. Somashekar V	Rs.800000

- Publications(ifany)out of research in last three year out of master projects: Yes
- Industry Linkage: MoUs with Industries
  - 1. Infosys
  - 2. Durga Foundation
  - 3. G K Machineries
  - 4. CDAC
  - 5. NDRF
  - 6. SASKIN
  - 7. Kennametal
  - 8. Throttle Aerospace System
  - 9. AVISTRAT ACADEMY OF AEROSPACE AND DESIGN
- LoA and subsequent EoA till the current Academic Year Yes available since inception up to date
- Accounted Audited Statement For The Last Three Yes- Available
- Best Practices adopted,

#### Title: SOCIAL SPACES IN LIBRARY FOR NEW GENERATION USERS

a. Objectives: To provide the required space to on their desks and mobile gadgets, the 'Physical Space', the 'Third Space' in the libraries to access physical and digital resources, quality of services and staff, specific learning needs and other facilities are the prime concern in present changing scenario.

b. The Context:-It is observed that there is a considerable decline in circulation of print materials, reduced use of reference services, falling gate counts in libraries and the New generation users want libraries, a place meant for group interaction/learning, hold meetings, study in groups, use mobiles/laptops/other learning devices, hold discussions over a cup of tea/coffee and a silent place for self study. Librarians are concerned now how physical libraries increasingly serve an important role as a 'social space', reflecting the changing nature of teaching/learning. Thus there is a need for a more "social" approach in academic libraries by expanding group study spaces and developing 'Information Commons' 'Makerspaces' 'Academic Commons' 'Knowledge Commons' 'Creative Commons' space for 'Ideators, Tinkerers and Makers' 'Collaborative Work Spaces' 'Learning Commons' etc.

c. The Practice: To meet the changing needs of the users and learning attitudes the Learning Resource Centre considered introducing following four important spaces. Social space for Interaction and Knowledge exchange. Quiet space for contemplation. Makerspace for Innovation. Neutral and trusted space for use and a peaceful place for insightful work. After deliberations a few following unique best practices/facilities of Social Spaces have been introduced. Makerspaces, Information Commons, Study Carrel, Creative Commons, Collaborative Workspace to turn the knowledge into action. Group interaction space for social, creativity, brain storming, problem solving, idea generation etc. Internet, Wi-Fi, Power plugs points provided in study carrels, reading/study zones. Support material required for project work, classroom assignments, demos, presentations etc. Multiple User Spaces to explore, learn, and use tools, materials both physical and virtual to develop scientific temper and creativity. Discussion Rooms converted into Ideators, Tinkerers, Makers etc. Users allowed to carry personal Laptops, Cell phones, iPads, Kindle e-readers, Tabs and other gadgets inside the library. Coffee/Tea/Snacks Bar, Relax/Comfort/Casual Reading areas with Newspaper and Magazine zone, separated from main reading/study area to facilitate more social interaction. Library Users can relax, rejuvenate and use their cell phones in this area. 'Ask-the-Librarian - eQuestion Point Service' a complete e-reference management system for increased use of library resources, borrowing, visits to the Library by the users and greater participation in development. Virtual Learning Resource Lab for independent, interactive and self learning. Facilities for data analysis, software for RD, MOOCS, and Audio/Video lessons have been established. One hundred apple computers have been installed in Virtual Learning Resource Lab, a unique facility as a social space for group learning and independent/interactive learning. Reading Room tables and chairs are specially designed to break monotonousness of continuous sitting. Seating arrangements and Sound Masking in reading hall provide privacy for small group discussions/interactions and possible distractions.

d. Evidence of Success: The Best Practice has largely contributed in attracting more demanding complex users and offering them new experiences, empathy, learning, activity, contemplation, seriousness in reading/reference etc. The visitors count at the Gate has drastically increased and the Library has emerged as first stop contact point for information and one of the prime learning centers on campus. These new approaches and Best Practice adopted have resulted in receiving LibTech Award - 2019 for Best Technology Enabled Library and TCSiONEdTechReview - Best Use of Technology in Higher Education Award – 2019.

e. Problems Encountered and Resources Required: While planning the new facilities following aspects were considered to ensure increased efficiency and greater impact. • Reasons for decreasing trend of less of library dependence/usage and identify issues by conducting a survey. • Introducing multipurpose facilities without losing core focus of information and knowledge provider/delivery. Separate space for Internet Wi-Fi, power plug points and informal sitting facilities. • Attractive interior design, amenities, improved ambiance etc. New designs and congenial atmosphere to new breed of users who are impatient, creative, expressive and social. Providing social spaces and information in the format that the users community needs.

2. Title of the Practice: ALIVE virtual classroom, an effective and user friendly online learning environmentis self-Designed by Academicians for Academia.

**Objectives of the Practice**: From the onset of 2020 due to pandemic, online courses, live streaming classes and live events conducted around the world grew rapidly. Many existing meeting Software altered their existing webinar hosting platforms to suit the growing demand. However, this was never going to be a permanent solution for academics. Alive, on the other hand, was designed and developed along with hundreds of academicians to overcome the shortcomings of the regular live webinar platforms. The best feature of Alive is that the platform can be customized to suit needs. Alive – Virtual online classroom platform is

- 1. USER FRIENDLY: Use seamlessly across all platforms including Desktop, Laptop and other Mobile Devices.
- 2. BUILT FOR ACADEMIA: Tested positive for awesomeness with over 15,000 students and over 2000 staffs.
- 3. FLEXIBILITY: Customise the software to the needs of each individual in your organisation.

**The Context:** Today there are several Software and virtual platforms that are used to deliver online classes. The truth is most of these Software are neither school nor colleges/university friendly and flexible to meet the needs of universitys/colleges. Alive is a Learning Management System (LMS) that can transform the future of learning in academic institutions. If you are looking to shift from or add to your traditional training methods to providing e-learning courses through a reliable Learning Management System (LMS), Alive could be the platform for you.

**The Practice**: The Alive LMS has been reviewed by several facultymembers as being more advanced and user friendly compared to the other online webinar platforms and e-learning services. This virtual classroom tool can also be used to conduct live webinars and in the current scenario used for social learning and meetings, Making Alive the best solution to the modern-day education problems.

One of the key features of Alive is the ability to audit live classes. Auditing takes place across various levels. Alive can be used to give special privileges as required by the institution.

The platform is designed to

- Work on all operating systems seamlessly unlike most of the conventional webinar platforms.
- Alive can be integrated with any existing ERP and attendance is taken in real-time making the learning experience more user friendly.
- Designed for interactiveness rather than one way delivery
- From teaching to assignments & assessments on one platform
- Clearly defined roles give appropriate access and control of the platform from students to the Chancellor / Principal.

**Evidence of Success:** The Acharya Alive virual classroom platform has enabled an easy transition during the time of CoViD as it has helped not just in setting up an online infrastructure for classes but also to effectively track the progress made by each individual. With Alive'sLMS features you will also be able to share learning materials, conduct training programs, create courses and deliver, engage in social learning and do much more. The system has also passed a test run in one of India's largest universities with 15,000 students. Since mid of 2020 we have conducted online courses, live streaming classes and live events on Alive platform successfully.

e. Problems Encountered and Resources Required : To come up with relevant modules that would work seamlessly across all platforms for a campus of 15,000 was the first challenge. A team of experts were given the problem and were assigned to develop a method to make the entry/retrieval of data easy, with emphasis on conveying information relevant to each user. It also was important to ensure that access was given need based and hence division of privileges had to be made according to each department within the campus. The next problem was the potential risk of having a surge of users, this was dealt with upgrading to a to a more stable server. For students it was important to create an application as the number of mobile users are on the higher end.