

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 Main Road, Achit Nagar
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: principlait@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 Council Members	Designation	Qualification
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. AP	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	Ph.D
Dr.Rajath Hegde M M, Principal Acharya Institute of Technology	Member Secretary	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. Shwetha S HOD-Aeronautical Engineering	Member	Ph.D
Dr. Prashanth K P HOD-Automobile Engineering	Member	Ph.D
Dr. Shilpa Shivashankar HOD-Biotechnology	Member	Ph.D
Dr. Sreekanth Reddy HOD-Civil Engineering	Member	Ph.D
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
Dr. Kala Venugopal HOD-Information Science & 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. Satish K HOD-Chemistry	Member	Ph.D
Dr. Rami Reddy HOD-Mathematics	Member	Ph.D
Dr. Juin Chaudhary HOD-MBA	Member	Ph.D
Dr. Ratnakirti Roy HOD-MCA	Member	Ph.D
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. SHWETHA. S	Member Secretary	Associate Professor & Head Department of Aeronautical Engineering
03	DR.K. RAMACHANDRA	Member	Former Director, GTRE & Director of NDRF Bengaluru.
04	Dr. A. K. Ghosh	Member	Professor (Retd.), Department of Aerospace Eng. IIT Kharagpur, West Bengal
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.

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 engineeringAcharya institute of technology
03	MR. ATHITH D	Member secretary	Assistant professor Department of Automobile engineeringAcharya 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 collegeKrishna Rajpete - 571 426
06	DR.H G HANUMANTHARAJU	Member	Associate professor University of Visvesvaraya college ofengineering Bengaluru -560 001
07	DR. NANDA KUMARM B	Member	Associate professor Dayananda Sagar College of engineeringBengaluru - 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	Professor & HOD
04	DR. PALLAV KUMAR BARUAH	Member	Associate Professor Department of Mathematics & Computer Science,SSSIHL, Prasanthi Nilayam
05	PROF. PRASAHNTH C.M.	Member	Professor Department of Computer Science and Engineering,DSATM, Bangalore.
06	PROF.T. G BASAVARAJU	Member	Professor & Head Department of Computer Science and Engineering,Govt college of Engg, Hassan.
07	PROF.RAVI MUKKAMALA	Member	Professor and chair Department of ComputerScience, Old Dominion university, USA.
08	DR.C.K. NARAYANAN	Member	Assistant Professor Department of Artificial intelligence and Machine Learning, IIT, Ropar.
09	DR.SAI HAREESH	Member	Research Expert SAP, Labs India
10	MR. PVSS PRAKASH	Member	Senior Research ScientistAmazon India.
11	MR.L. GANESH KUMAR	Member	Consulting Partner and Digital HeadWipro 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 & SchemeCoordinator	Assistant Professor Department of Biotechnology
06	DR. ARUN S NINAWA	Members	Advisor (scientist G) DBT Govt of India,
07	DR. DIPANKARCHETTERJEE	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 phaseII, 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 ResearchBengaluru.
13	DR.ASHOK GODAVARTHI	Member	Founder CEO, Radiant ResearchServices 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 th floor MS Building Dr Ambedkar Veedhi Bangalore.
16	MR.ARVIND GANESSIN	Member	MD, Dextrose Technologies Ltd.
17	MR.PRAVEEN REDDY	Member	Research Scientist, Biocon ResearchLtd, Bengaluru.

COMPUTER SCIENCE & ENGINEERING DEPARTMENT- ADVISORY BOARD MEMBERS

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. P SREEKANTH REDDY	Chairman	Head of Department Civil Acharya Institute of Technology
03	Mr. DHANANJAY M	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. V P NAIK	Member	Managing Director, Gen2Global Engineering Services Pvt Ltd, Bengaluru
08	MR.B.A. LAKSHMIKANTH	Member	Director, ID Square Building SolutionPvt Ltd. Bengaluru

ELECTRICAL & ELECTRONICS ENGINEERING DEPARTMENT- ADVISORYBOARD
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 EngineeringAcharya Institute of Technology
03	DR. LEKSHMI M	Member Secretary	Associate Professor, Department of Electrical & ElectronicsEngineering
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 CentrePvt.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 aInstitute 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 DeanRVEC, Bangalore
07	MR. M. VENKATESH	Member	Project Manager Tessolve Semiconductive, Pvt Ltd
08	MR. MANJUNATH SRINIVASIAH	Member	Continental Automotive, 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. KALA VENUGOPAL	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 Design Ltd, Bengaluru
09	MR. RAJGOPAL NADIG	Member	Former Director, Dynamitic 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. DEVARAJIAH R.M	Chairman	Professor & Head Department of Mechatronics Engineering
03	DR. NATARAJAN	Member	Professor Dept. of Electrical and Electronics.Jain University Bengaluru.
04	DR. PRAKRUTHI HAREESH	Member	Professor University of Maryland, USA
05	MR.M.A. NARASIMHA MURTHY	Member	Senior Director Infineon Technologies,11 MG Road Bengaluru.
06	MR. VISWESWARAN.JAGADEE SAN	Member	Country Manager - Academic ProgramsARK INFOSOLUTIONS PVT LTD, BANGALORE.
07	DR. MOKSHEETH PADARTHY	Member	Research Associate, HANS University, Ireland.
08	MR. NAVEEN KUMAR S. N	Member	Assistant Professor Department of Mechatronics EngineeringAcharya 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	Dr. SATISH K	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-1	Principal Acharya Institute Of Technology
02	PROF.C.K. MARIGOWDA	Chief Advisor -2	Vice principal, Acharya Institute ofTechnology
03	DR. T RAMI REDDY	Chairman	Assistant Professor &Head Department ofMathematics, AIT
04	DR. RAJANNA K R	Member Secretary	Professor & coordinator -Students AffairsDepartment of Mathematics, AIT
05	DR.G. D. VEERAPPA GOWDA	Dean	Dean, Tata Institute of Fundamental Research Centre, Centre for Applicable Mathematics, Bengaluru,Karnataka, India
06	DR. RAJAN. M.A	Member	Research Scientist, Innovation Labs, Tata Consultancy Services, Bengaluru, Karnataka,India
07	DR. ANIL. P. N	Member	Professor& Head Department of Mathematics,Global Academy of Technology, Bengaluru, Karnataka, India
08	DR. NIRANJAN. C M	Member	Assistant Professor, Department of Mathematics, AIT
09	MR. JAGADISH. V	Member	Manager, Research & Analytics, Blueocean Market Intelligence Private Ltd,Bengaluru, Karnataka, India
10	MR. VIJAY KUMAR.J. V	Member	Senior Design Engineer, Hewlett PackardEnterprise, Bengaluru, Karnataka, India

MBA DEPARTMENT- ADVISORY BOARD MEMBERS

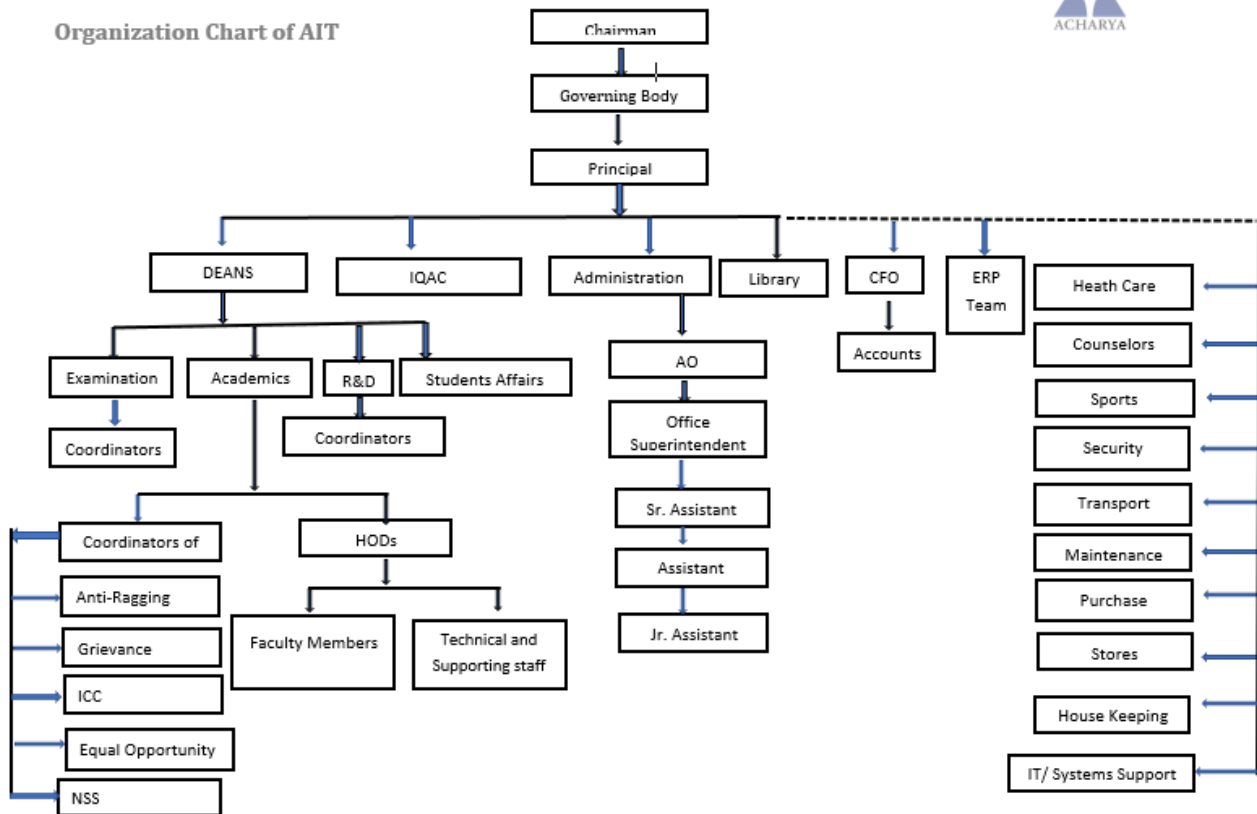
SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. JUINCHOUDHURY	Chairman DAB	Head of Department
02	DR.N NIJAGUNA	Member Secretary	Professor, Department of MBA
03	MR.T.LINGA BHATT	Member	Former Dy General Manager, L&T Bangalore
04	MR.DINESH	Member	Former President FKCCI Bangalore
05	DR.SIRAJ	Member	Director Institute of HRD Bangalore
06	DR.GOKUL KRISHNAN	Member	Associate Professor, Module Coordinator HRAnalytics
07	DR.VIRUPAKSH GOUD	Member	Associate Professor, Module Coordinator -Research
08	PROF.MAHAK BALANI	Member	Assistant Professor, Module CoordinatorCommun/IR
09	PROF.KEERTHI H.K	Member	Assistant Professor, Module Coordinator HR
10	PROF.SENDHIL KUMAR	Member	Assistant Professor, Module CoordinatorGeneral Management
11	PROF.SUHAS PATEL	Member	Assistant Professor, Module CoordinatorStatistics
12	PROF.YUVARAJ HALAGE	Member	Assistant Professor ,Module CoordinatorFinance
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

MCA DEPARTMENT- ADVISORY BOARD MEMBERS

SL.NO.	NAME	DESIGNATION	ADDRESS
01	DR. RAJATH HEGDE	Chief Advisor-1	Principal Acharya Institute of Technology
02	PROF.C.K. MARIGOWDA	Chief Advisor -2	Vice principal, Acharya Institute of Technology
03	Dr. Ratna Kirti Roy	Chairman	Head of Department
04	Dr. Jayavardhana Gubbi	Principal Scientist, Embedded Devices and Intelligent Systems	TCS Research Bangalore
05	Ramesk B K	Co-Founder and Director, Industrial Analytics - Intellipredikt Technologies, Bangalore	99, 8th Main Road, M S Ramaiah City, 8th Phase, Bangalore - 560076
06	Dr. Jayasimha S R	Assistant Professor, Dept. of MCA	RV College of Engineering
07	Dr. Sandya	Associate Professor, Dept. of MCA	VTU Belagavi



Organization Chart of AIT



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 monitor the 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 plans specific to his/her department with effective utilization of human resources and available facilities. All the faculty members are equally involved 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.

☒ **Nature and Extent of involvement of Faculty and students in academic affairs/improvements.**

Student Feedback on Institutional Governance/Faculty performance

- Students at the end of every semester. The designed format is used to take the feedback. 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 a year and their feedback is considered for their 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 members and students and will be solved amicably at the institute level. The grievance redressal committee is constituted according to regular requirements 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 2023-24**

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-DATASCIENCE	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	30/06/2025	File No. 25-127/2010-NBA
06	Aeronautical Engineering	30/06/2026	File No. 25-127/2010-NBA

• **Status of Accreditation of the Courses**

- Total. number of Courses - 11(UG) & 2 (PG)

POGRAM CUT OFF AND PLACEMENT DETAILS

S. N.	Name of Progrmame	Number Of Seats-	Duration	Cutoff marks/rank admission during the last three years	Fee(As per SFRC)	Campus 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 Avg:11
				2021- 63398 2022-154932		Min:3.8 Max:15 Avg:8.7
				2023-101247	Rs.65214/-	Min: Max: Avg:
2.	ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	60	4 Years	2020- 33224	Rs. 60686	Not applicable
				2021- 35997 2022-40256 2023-29866	Rs.65214/-	
3.	AUTOMOBILE ENGINEERING	60	4 Years	2019- 200901	Rs. 60686-/ Rs.65214/-	Min:3.8 Max:12.2 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-/ Rs.65214/-	Min:3.8 Max:12.2 Avg:7
				2020- 36039		Min:3.8 Max:12.2 Avg:7
				2021-65905		Min:3.8 Max:15.0 Avg:7
				2022- 201384		Min:3.8 Max:15.0 Avg:7
				2023-120008	Min: Max: Avg:	
5.	CIVIL ENGINEERING	60	4 Years	2019-107127	Rs. 60686-/ Rs.65214/-	Min:3.8 Max:12.2 Avg:7.0
				2020- 45556	Min:3.6 Max:12.02 Avg:7.0	
				2021- 65905	Min: Max: Avg:	
				2022- 205174	Min: Max: Avg:	

				2023- 308605	Rs.65214/-	Min: Max: Avg
6.	COMPUTER SCIENCEAND 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
				2023 -34025	Rs.65214/-	Min: Max: Avg
7.	COMPUTER SCIENCEAND ENGINEERING (DATA SCIENCE)	60	4 Years	2022- 52020		Not Applicable
				2023-33813		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
				2023-44633	Rs.65214/-	Min: Max: Avg:
9.	ELECTRICAL AND ELECTRONICS ENGINEERING	60	4 Years	2019- 65786		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
				2023-79394	Rs.65214/-	Min: Max: Avg:
10.	INFORMATIONSCIENCE 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		Min: 3.8 Max:15.0 Avg:8.52
				2022- 48179		Min: 3.8 Max:15.0 Avg:8.52
				2023 - 28820	Rs.65214/-	Min: Max: Avg:
11	MECHANICAL ENGINEERING			2019- 201276	Rs. 60686/-	Min:3.8 Max:15.0 Avg:8.5
				2020-200512		Min:3.8 Max:16.5 Avg: 9.25

		60	4 Years	2021-154836		Min: 3.8 Max:15.0 Avg:8.52
				2022-13094		Min: 3.8 Max:15.0 Avg:8.52
				2023-308717	Rs.65214/-	Min: Max: Avg:
12	MECHATRONICS	60	4 Years	2019- 51756	Rs. 60686/-	Min:3.8 Max:15.0 Avg:8.5
				2020 - 103459		Min:3.8 Max:16.5 Avg: 9.25
				2021- 156023		Min: 3.8 Max:15.0 Avg:8.52
				2022 - 212978		Min: 3.8 Max:15.0 Avg:8.52
				2023- 201411	Rs.65214/-	Min: Max: Avg:
13	MASTER OF BUSINESS ADMINISTRATION	240	2 Years	2020- 7806	Rs.55000/	Min:3.0 Max:12.02 Avg:7.0
				2021- 7039		Min:3.0 Max:13.0 Avg:7.58
				2022- 5914		Min:3.0 Max:13.0 Avg:7.58
				2023-	Rs.57750/	Min: Max: Avg:
14	MASTER OF COMPUTER APPLICATION	120	2 Years	2022-3061	Rs.55000/	Not applicable
				2023-	Rs.57750/	

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

- Faculty
- Course/Branch wise list Faculty members:

Sl.No	Dept	Professor	Associate professor	Assistant Professor	Total
1	AE	1	3	10	14
2	AU	0	1	2	3
3	AIML	4	3	15	22
4	BT	1	2	10	13
5	CV	1	1	12	14
6	CSE	4	0	35	39
7	CDS	0	1	8	9
8	ECE	2	4	20	26
9	EEE	1	2	10	13
10	ISE	2	5	24	31
11	ME	1	4	7	12
12	MT	2	1	9	12
13	MBA	2	4	19	25
14	MCA	0	1	11	12
Total		21	32	192	245

Sl.No	First Name	Middle Name	Last Name	Designation
AERONAUTICAL ENGINEERING				
1	RAJASHEKAR		PATIL	PROFESSOR
2	MUTHUKUMAR		MARIAPPAN	ASSOCIATE PROFESSOR
3	DASAPPA		KAVYASHREE	ASSOCIATE PROFESSOR
4	SRIRANGAIAH		SWETHA	ASSOCIATE PROFESSOR
5	NANJUNDA SWAMY		VARSHA	ASST PROFESSOR
6	AMAR		SUBASH	ASST PROFESSOR
7	SRIDHAR		AKASH	ASST PROFESSOR
8	CHANNAVEERANAHALLI		LAKSHMIPATHI	ASST PROFESSOR
9	SIBINRAJ		RAJARATHINAM	ASST PROFESSOR
10	.		SHARADKUMAR	ASST PROFESSOR
11	BABU RAJENDRAN		ALLWYN	ASST PROFESSOR
12	KUMARAN		THIRUGNANASAMBANTHAM	ASST PROFESSOR
13	PARTHASARATHY		GUNASEKARAN	ASST PROFESSOR
14	PRASHANTH			ASST PROFESSOR
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING				
1	CHINNASAMY		MAGESHKUMAR	PROFESSOR
2	PANDI		VIGNESHWARAN	PROFESSOR
3	.	K	RAJANNA	PROFESSOR
4	AYYAGARI		KAMESWARA PRASAD	PROFESSOR
5	VIJAYASHEKHAR		SANKANNANAVAR	ASSOCIATE PROFESSOR
6	DENIEL RAJU	RAJU	KURELLA	ASSOCIATE PROFESSOR
7	MANICKAVASAGAM		SINDHUJA	ASSOCIATE PROFESSOR
8	SOUMYA		VALIYATHARAYIL	ASST PROFESSOR
9	SASI	KUMAR	DEEPASREE	ASST PROFESSOR
10	PRAVEEN	KUMAR	MALLIGEMANE	ASST PROFESSOR
11	RETHIKUMARIAMMA		KAVITHA	ASST PROFESSOR
12	MADALU		PALLAVI	ASST PROFESSOR
13	ANUJ		SINGH	ASST PROFESSOR
14	.	MOHAMMAD	MOHAMMAD SAMIUL HAQUE	ASST PROFESSOR
15	KRISHNAREDDY	K	SATISH	ASST PROFESSOR
16	JOVIN		DEGLUS	ASST PROFESSOR
17	VENKATA KALYANI		YATAM	ASST PROFESSOR
18	SYED		MUSADIQILLAH	ASST PROFESSOR
19	SHIVAM		SINGH	ASST PROFESSOR
20	SURYA		PANDEY	ASST PROFESSOR
21	SWAPNIL		KAR	ASST PROFESSOR
22	ANUPALLAVI		S	ASST PROFESSOR
AUTOMOBILE ENGINEERING				
1	KESTUR		PRASHANTH	ASSOCIATE PROFESSOR
2	PRAJWAL	LINGARAJ	SANDYAL	ASST PROFESSOR
3	ATHITH		DEVENDRA	ASST PROFESSOR
BIOTECHNOLOGY				
1	ISMAIL	SHAREEF	SHAREEF	PROFESSOR
2	SHILPA		SIVASHANKAR	ASSOCIATE PROFESSOR
3	BASAVARADHYA	T	SUNEETHA	ASSOCIATE PROFESSOR
4	PADMANABHAN		LINY	ASST PROFESSOR
5	PRUTHVISH		REDDY	ASST PROFESSOR
6	VASANTH KUMAR		THRIVENI	ASST PROFESSOR
7	.		ASHALATHA	ASST PROFESSOR

8	AKHELA		UMAPATHI	ASST PROFESSOR
9	NAMRATA		PATIL	ASST PROFESSOR
10	HANDHVINAHALLI		VISWANATHA	ASST PROFESSOR
11	RASHMI		NAGESH	ASST PROFESSOR
12	YARALAKATTE	Y B	RAJAKUMARA	ASST PROFESSOR
13	KRITHIKA		A	ASST PROFESSOR
CIVIL ENGINEERING				
1	S P		NIRANJAN	PROFESSOR
2	SREEKANTH	REDDY	PEDDIREDDY	ASSOCIATE PROFESSOR
3	BANAVASE	B	CHAITHRA	ASST PROFESSOR
4	MOPURAI AH		DHANANJAY	ASST PROFESSOR
5	SHIVAPPA	S	SUNIL	ASST PROFESSOR
6	BHARAMAPPA		MARUTHI	ASST PROFESSOR
7	MATAD	M	SNEHA	ASST PROFESSOR
8	GIRIYAPURA	G	BRUNDA	ASST PROFESSOR
9	KUMAR		TEJAS	ASST PROFESSOR
10	.		AMBRESHWARA	ASST PROFESSOR
11	KAVYA		GURUMATH	ASST PROFESSOR
11	KARTHIK		SUDHAKAR	ASST PROFESSOR
13	ABDUL		WANI	ASST PROFESSOR
14	SANTHOSH		R	ASST PROFESSOR
COMPUTER SCIENCE AND ENGINEERING				
1	TUMUKUR		SHASHIDHAR	PROFESSOR
2	AJITH		PADYANA	PROFESSOR
3	MAHESH	SRINIVASA SETTY	SRINIVASASHETTY	PROFESSOR
4	GIRRAJU		BABU	PROFESSOR
5	NELLYADAN	NELLYADAN	SNEHA	ASST PROFESSOR
6	HOOVINAHALLI	H	MANJUNATHA	ASST PROFESSOR
7	ANITTA		ANTONY	ASST PROFESSOR
8	BILLAGI		RAJEEV	ASST PROFESSOR
9	SRIKANTH		PADMANABHA	ASST PROFESSOR
10	SHRUTIKA	C	RAMPURE	ASST PROFESSOR
11	GOVINDARAYA		RANJAN	ASST PROFESSOR
12	MOHANRAJ		GOWTHAM RAJ	ASST PROFESSOR
13	GOPALAKRISHNA		MAHALAKSHMI	ASST PROFESSOR
14	BHAGYASHREE	B	JAHAGIRDHAR	ASST PROFESSOR
15	VIJAYALAKSHMI		ABBIGERI	ASST PROFESSOR
16	PRASHANTH KUMAR		PARASHIVAMURTHY	ASST PROFESSOR
17	TARANATH		SUJATHA	ASST PROFESSOR
18	THIMME GOWDA		RAKSHITHA	ASST PROFESSOR
19	DEEKSHA		SATISH	ASST PROFESSOR
20	MANJYA NAIK		MADHUKAR NAIK	ASST PROFESSOR
21	SENGKATHIRSELVAN		ANUPALLAVI	ASST PROFESSOR
22	CHIKKAYERAMGERE		BHAGYA	ASST PROFESSOR
23	GIRIYAPPA		RESHMA	ASST PROFESSOR
24	MOGENAHALLI		HARSHITHA	ASST PROFESSOR
25	AMSHUMALI		AMSHUMALI	ASST PROFESSOR
26	SASIVEGHATTA		BHAVYASHREE	ASST PROFESSOR
27	NUGGEHALLI	GANESHA MURTHY	SHRUTHI	ASST PROFESSOR
28	HADANURU	PAPAI AH	KUSUMA	ASST PROFESSOR
29	VINAYAKA	RAJU	KAGE	ASST PROFESSOR
30	VARALAKSHMI	B	BYADIGERE DODDATHIMMAIAH	ASST PROFESSOR

31	HALENAHALLI		YASHWANTH	ASST PROFESSOR
32	KRISHNAN		JAWAHAR JONATHAN	ASST PROFESSOR
33	RAJU		SONIYA	ASST PROFESSOR
34	SREEJITH		RAMACHANDRAN	ASST PROFESSOR
35	RAJANI		KODAGALI	ASST PROFESSOR
36	KALLAPPA		KAMALA	ASST PROFESSOR
37	BALEPURA NANJA REDDY		PUNEETH	ASST PROFESSOR
38	HOOVINAHALLI		SUPREETHA	ASST PROFESSOR
39	BHARATHI		KANTHAPPA	ASST PROFESSOR

COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

1	MALIK	AHMAD	IQBAL	ASSOCIATE PROFESSOR
2	CHATTANA HALLI	C	NIRANJAN	ASST PROFESSOR
3	RAMIREDDY	REDDY	THAIDULA	ASST PROFESSOR
4	RANGASWAMIAIAH		THEJAS KUMAR	ASST PROFESSOR
5	JORAM		ASHA	ASST PROFESSOR
6	CHANDRASHEKHARAIHAH		SUPRIYA	ASST PROFESSOR
7	BHIMARAYA		HANUMANATHA	ASST PROFESSOR
8	SURYA		SAJU	ASST PROFESSOR
9	VEERADHI		BABJI	ASST PROFESSOR

ELECTRICAL AND ELECTRONICS ENGINEERING

1	PRAKASH		RAMACHANDRAIAH	PROFESSOR
2	LEKSHMI		MADHAVANPILLAI	ASSOCIATE PROFESSOR
3	GUDAGANAHALLY	G	KUSUMADEVI	ASSOCIATE PROFESSOR
4	DHAKSHINAMOORTHY		MARIAPPAN	ASST PROFESSOR
5	KANDARI	KRISHNA	MURALIKRISHNA	ASST PROFESSOR
6	VASANTHA KUMAR	M	SHEELAVANTH	ASST PROFESSOR
7	GRANDHI		GOWTHAM	ASST PROFESSOR
8	SARVESHAIAH		MADHUSUDHAN	ASST PROFESSOR
9	HUCHE GOWDA		NAGESH	ASST PROFESSOR
10	DEVENDRA		GOWDA	ASST PROFESSOR
11	KARTHIK		SHANKARA MURTHY	ASST PROFESSOR
12	CHAMARAHALLI	C	REKHA	ASST PROFESSOR
13	M		NIKHIL	ASST PROFESSOR

ELECTRONICS & COMMUNICATION ENGINEERING

1	.		RAJESWARI	PROFESSOR
2	DAMODAR		RAO	PROFESSOR
3	KUDUR	K	KRUPAPRASAD	ASSOCIATE PROFESSOR
4	LAKSHMIKANTH		SATHYANARAYANA	ASSOCIATE PROFESSOR
5	HANUMANATH		JAYALAXMI	ASSOCIATE PROFESSOR
6	CHANDALAPURA	C	ASHA	ASSOCIATE PROFESSOR
7	ASHOK	KUMAR	SATAPATHY	ASST PROFESSOR
8	TRUPTI	sambhaji	KUMBHAR	ASST PROFESSOR
9	SANATH KUMAR		VEENA	ASST PROFESSOR
10	DEVASIS		PRADHAN	ASST PROFESSOR
11	NARAYANAPPA		MOHAN	ASST PROFESSOR
12	SUMANGALA		JAMBLI	ASST PROFESSOR
13	PRANITA	NIRAJ	PALSAPURE	ASST PROFESSOR
14	CHANDRASHEKAR		SUMA	ASST PROFESSOR
15	KIRALU	K	NAGAPUSHPA	ASST PROFESSOR
16	VEMPALLY	REDDY	LAKSHMIKANTH REDDY	ASST PROFESSOR
17	NATARAJU	A	BASAVARAJU	ASST PROFESSOR
18	KYASHAVARA	KYASHAVARA	BRUNGESH	ASST PROFESSOR

19	KEMPEGOWDA	KUMAR	SANDEEP KUMAR	ASST PROFESSOR
20	SHADAKSHARI		SHADAKSHARI	ASST PROFESSOR
21	NIKITA		CHOWDHURY	ASST PROFESSOR
22	IQBAL		AHMED	ASST PROFESSOR
23	SIDDESH	M	BASAVARAJIAH	ASST PROFESSOR
24	BUVANAHALLI	B	RAGHUNATH	ASST PROFESSOR
25	ROOPA		S	ASST PROFESSOR
26	JAGADEESH		M	ASST PROFESSOR

INFORMATION SCIENCE AND ENGINEERING

1	SUJATHA	B	BIDIRUPODEMUNIVENKATAPPA	PROFESSOR
2	SONDEKOLADA		RUDRASWAMY	PROFESSOR
3	MUTHUKUMAR		CHOCKALINGAM	ASSOCIATE PROFESSOR
4	CHIKKADE	C	MARIGOWDA	ASSOCIATE PROFESSOR
5	GADDE	G	UMAPATHI	ASSOCIATE PROFESSOR
6	VENUGOPAL		KALA	ASSOCIATE PROFESSOR
7	HARISH MAKRI		NIMBEGONDI	ASSOCIATE PROFESSOR
8	RANGARASIAH		ANITHA	ASST PROFESSOR
9	ASHWINI	H	PRAKASH	ASST PROFESSOR
10	HEBBAR	H	RANJITHA	ASST PROFESSOR
11	NAYAKARAHALLI		GEETHALAKSHMI	ASST PROFESSOR
12	PANKAJ		KUMAR	ASST PROFESSOR
13	HULLEKERE		MITHUNA	ASST PROFESSOR
14	ARPITHA		SADASHIVAIAH	ASST PROFESSOR
15	KENCHAPLAR	K	ARUN	ASST PROFESSOR
16	CHITPADY		AKSHATHA BALLAL	ASST PROFESSOR
17	NARASINAKUPPE	N	ARPITHA	ASST PROFESSOR
18	MARY	M	DSOUZA	ASST PROFESSOR
19	CHAITRA		BUNGLE	ASST PROFESSOR
20	HEMANTHA	T	DEVARAJ	ASST PROFESSOR
21	PUSHPALATHA		KALLAHALLY	ASST PROFESSOR
22	JAGADEESH		NARASIMHAIAH	ASST PROFESSOR
23	VENKAPPAGOWDA		USHA KUMARI	ASST PROFESSOR
24	SUSHMA		MANJUNATH	ASST PROFESSOR
25	NANJADEVA		YOGESH	ASST PROFESSOR
26	VINUTHA		RAGHU	ASST PROFESSOR
27	BANGALORE		NAGENDRA PRASAD	ASST PROFESSOR
28	SUREKHA		DESAI	ASST PROFESSOR
29	NARAYANASWAMY		NANDAKUMAR	ASST PROFESSOR
30	MALAVALLI		DHANANJAYA	ASST PROFESSOR
31	LOKANNA		KADAKOLMATH	ASST PROFESSOR

MASTER OF COMPUTER APPLICATIONS

1	RATNAKIRTI		ROY	ASSOCIATE PROFESSOR
2	RAJENDRA	MAHESH	JOTAWAR	ASST PROFESSOR
3	CHINNASAMY		NAGARAJ	ASST PROFESSOR
4	SHEELA	SHIDDALINGAPPA	MAHARAJPET	ASST PROFESSOR
5	MANISH	KUMAR	THAKUR	ASST PROFESSOR
6	SUMIT	SINGHA	CHOWDHURY	ASST PROFESSOR
7	HANAMANT	RANGAPPA	JAKARADDI	ASST PROFESSOR
8	THIRUMALA		VINAY	ASST PROFESSOR
9	ANILA		NAMBIAR	ASST PROFESSOR
10	THIMMEGOWDA		KIRAN	ASST PROFESSOR
11	MUDASSER		WANI	ASST PROFESSOR

12	YACCHAMMANAYAKA		MEENAKSHI	ASST PROFESSOR
MASTERS IN BUSINESS ADMINISTRATION				
1	NIJAGUNA		GURUMURTHY	PROFESSOR
2	JUIN		CHOUDHURY	PROFESSOR
3	RENUKA DEVI	DEVI	RENUKA DEVI	ASSOCIATE PROFESSOR
4	VIKRAM		AMARGOAL	ASSOCIATE PROFESSOR
5	RAMESH		RAINA	ASSOCIATE PROFESSOR
6	PRANAV		UMESH	ASSOCIATE PROFESSOR
7	SUHAS		PATEL	ASST PROFESSOR
8	HEMMIGEPURA		CHANNAKESHAHA	ASST PROFESSOR
9	ANJU	A	NAIR	ASST PROFESSOR
10	MAHAK		BALANI	ASST PROFESSOR
11	IMMACULATE		KIRTHIKA	ASST PROFESSOR
12	DEEPAK		POOJA	ASST PROFESSOR
13	VADDENAHALLI		BHAVYA	ASST PROFESSOR
14	SABITA	rani	LAL	ASST PROFESSOR
15	NARASIMHAMURTHY		NETHRAVATHI	ASST PROFESSOR
16	HARSHITA		KAUSHIK	ASST PROFESSOR
17	ARCHANA		VIJAY	ASST PROFESSOR
18	MUNICHANNARAYAPPA		MONICA	ASST PROFESSOR
19	SHIVAPRAKASHA		HARSHINI	ASST PROFESSOR
20	CHENNAPPA		DHANALAKSHMI	ASST PROFESSOR
21	NIKHITA		KRISHNAIAH	ASST PROFESSOR
22	YOGESH		DIXIT	ASST PROFESSOR
23	BASAVARAJU		ROHITH	ASST PROFESSOR
24	NAJASSIM		PASHA	ASST PROFESSOR
25	ANITABAI	KRISHNAJI	KRISHNAJI	ASST PROFESSOR
MECHANICAL ENGINEERING				
1	PAKKIRAPPA		HUCHARAYAPPA	PROFESSOR
2	SHIVAKUMAR		SANMAN	ASSOCIATE PROFESSOR
3	RAMAPPA		SHADAKSHARI	ASSOCIATE PROFESSOR
4	BYRAPPA		MANJUNATHA	ASSOCIATE PROFESSOR
5	MANJUNATH	MANJUNATH	ATTEL	ASSOCIATE PROFESSOR
6	ANANTHARAM		SHASHIKALA	ASST PROFESSOR
7	MADANAYAKANAHALLI	M	RAJU	ASST PROFESSOR
8	CHANNAPATANA	KUMAR	VINODKUMAR	ASST PROFESSOR
9	BELUR	B	PRAVEEN	ASST PROFESSOR
10	AKSHAYA		SIMHA	ASST PROFESSOR
11	SHRIMUKHI	G	SHASTRY	ASST PROFESSOR
12	KALARI		NAGARAJA	ASST PROFESSOR
MECHATRONICS				
1	MUDUVALL		RAJATH HEGDE	PROFESSOR
2	RAMAGIRI	R	DEVARAJAIAH	PROFESSOR
3	KUNTAIAHNPALYA		MANJUNATHA	ASSOCIATE PROFESSOR
4	KRISHNEGOWDA		SANDEEP	ASST PROFESSOR
5	NARAYANARAO	DIVYA N C	DIVYA	ASST PROFESSOR
6	NAVEEN KUMAR		SHREERAMPURA	ASST PROFESSOR
7	VITTAL RAO		BAI	ASST PROFESSOR
8	LAVAKUMAR	KELAVATHI	SOMASHEKAR	ASST PROFESSOR
9	NISHCHITHA		HARENDRA KUMAR	ASST PROFESSOR
10	HUNDRALA	H	YASHODHA	ASST PROFESSOR
11	CHANDRASHEKAR		L	ASST PROFESSOR

12	SHARVANI		RAMAKRISHNA	ASST PROFESSOR
----	----------	--	-------------	----------------

- Permanent Faculty - 245
- Permanent Faculty: Student Ratio : 1:19
- Number of Faculty employed and left during the last three year- 146

- **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**
- **Research – 14 years**
- **Industry – 1year**
- **Others- 2years**
- **Area of Specialization c: Metallurgical and Materials Engineering**
- **Courses taught at Diploma/Post Diploma/ Under Graduate/Postgraduate/ Post GraduateDiploma Level: Mechanical Engineering subjects**

Research guidance:

- 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 2023**

Sl.No	Dept	Sanctioned intake	Year of Establishment	Approved up to
1	Aeronautical Engineering	60	2011-2012	2023-24
2	Artificial Intelligence & Machine Learning	120	2020-2021	2023-24
3	Biotechnology	60	2002-2003	2023-24
4	Civil Engineering	60	2000-2001	2023-24
5	Computer Science & Engineering	180	2000-2001	2023-24
6	Computer Science & Engineering (data Science)	60	2022-2023	2023-24
7	Electronics & Communication Engineering	120	2000-2001	2023-24
8	Electrical & Electronics Engineering	60	2004-2005	2023-24
9	Information Science & Engineering	120	2000-2001	2023-24
10	Mechanical Engineering	60	2002-2003	2023-24
11	Mechatronics Engineering	60	2009-2010	2023-24

- **PG 2023**

Sl.No	Dept	Sanctioned intake	Year of Establishment	Approved up to
1	Master of Business Administration	240	2007-2008	2023-24
2	Master of Computer Application	120	2022-2023	2023-24

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

• BE - 2020

S L N O	B R A N C H	SC			ST			CAT 1			CAT 2A			CAT 2B			CAT 3A			CAT 3B			GM			SNQ			PIO/FN			GRAND TOT.								
		M	F	T o t	M	F	T o t	M	F	T o t	M	F	T o t	M	F	T o t	M	F	T o t	M	F	T o t	M	F	T o t	M	F	T o t	M	F	T o t	M	F	T o t						
1	A E	1	2	3	2	0	2	0	0	0	4	1	5	0	0	0	3	3	6	1	2	3	1	6	2	7	6	2	3	1	2	2	0	2	3	1	5	4	6	
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	7	3	1	2	3	0	0	0	4	1	5	2	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	0	9	0	9	3	0	3	0	0	0	0	0	1	0	1	6	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	9	0	2	2	1	0	1	1	3	2	0	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	4	1	5	1	2	3	7	1	8	3	4	2	1	3			
6	C S	5	5	10	1	1	2	2	1	3	1	6	4	2	3	1	4	7	3	1	1	2	0	9	2	1	2	1	7	2	9	1	4	2	1	5	2	6	1	7
7	E C	3	4	7	1	1	2	0	0	0	6	4	10	2	0	2	5	3	8	1	7	8	4	4	1	2	5	3	3	3	6	0	0	0	6	3	9	5	4	9
8	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	11	1	0	1	5	5	10	8	1	9	4	1	5	4	3	3	6	0	0	7	2	1	4	7	0			
10	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	6	2	1	3	1	0	1	2	2	7	2	9			
11	M T	2	0	2	0	0	0	0	0	0	1	0	1	0	0	0	1	1	2	1	0	1	1	4	1	5	3	0	3	0	0	1	9	5	4	4	2			
Grand Tot.		31	14	45	7	2	9	4	2	6	50	18	68	9	2	11	36	17	53	30	26	56	28	82	364	26	17	43	26	3	29	50	18	68						

S L · N O ·	BR AN CH	SC			ST			CAT 1			CAT 2A			CAT 2B			CAT 3A			CAT 3B			GM			SNQ			PIO/FN/S AARC			GRAND TOT.									
		M	F	T o t.	M	F	T o t.	M	F	T o t.	M	F	T o t.	M	F	T o t.	M	F	T o t.	M	F	T o t.	M	F	T o t.	M	F	T o t.	M	F	T o t.										
1	AE	2	1	3	2	0	2	0	1	1	4	2	6	0	0	0	3	0	3	1	2	3	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	6	4	3	3	0	3	0	0	0	5	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	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	1	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	1	0	3	0	3	5	0	5	3	0	4	3	4				
6	CS	9	2	11	1	1	2	3	1	4	7	5	12	2	2	4	4	6	1	0	9	6	1	9	2	5	2	7	9	1	9	6	2	5	1	5	6	1	2	1	6
7	EC	4	4	8	2	0	2	3	0	3	1	2	1	3	2	0	2	3	1	4	1	6	6	2	2	4	1	7	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	6	2	8	3	4	7	5	6	2	4	8	4	2	6	2	0	2	8	6	4	0	1	2	6		
10	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			
11	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			
Grand Tot.		38	16	54	10	2	12	14	4	18	42	24	66	11	3	14	35	17	52	35	25	60	323	90	413	24	21	45	42	7	49	574	209	783							

PG 2020

S L. N O.	BR AN CH	SC			ST			CAT 1			CAT 2A			CAT 2B			CAT 3A			CAT 3B			GM			PIO/FN			GRAND TOT.			
		M	F	Tot	M	F	Tot	M	F	Tot	M	F	Tot	M	F	Tot	M	F	Tot	M	F	Tot	M	F	Tot	M	F	Tot	M	F	Tot	
1	MB A	10	7	17	3	2	5	7	0	7	12	9	21	6	1	7	7	7	13	20	8	8	16	55	25	80	2	0	2	110	65	175
MTECH																																
2	BB T	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	0	0	0	2	1	3
3	SCS	0	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	
Grand Tot.		10	7	17	3	2	5	7	0	7	14	9	23	6	1	7	7	13	20	8	8	16	58	26	84	2	0	2	115	66	181	

PG 2021-22

SL NO	BRANCH	LEVEL	INTAKE	ADMITTED
1	MBA	PG	240	169

- Admission UG and PG 2022-23

SL NO	BRANCH	LEVEL	INTAKE	ADMITTED
1	AE	UG	60	53
2	AIML	UG	120	121
3	BT	UG	60	41
4	CS	UG	180	213
5	CSD	UG	60	61
6	CV	UG	60	21
7	EC	UG	120	123
8	EEE	UG	60	50
9	IS	UG	120	132
10	ME	UG	60	17
11	MT	UG	60	37
1	MBA	PG	240	228
2	MCA	PG	120	120

- Admission UG and PG 2023-24

SL NO	BRANCH	LEVEL	INTAKE	ADMITTED
1	AE	UG	60	66
2	AIML	UG	120	142
3	BT	UG	60	50
4	CS	UG	180	217
5	CSD	UG	60	72
6	CV	UG	60	47
7	EC	UG	120	142
8	EEE	UG	60	71
9	IS	UG	120	144
10	ME	UG	60	44
11	MT	UG	60	45
1	MBA	PG	240	
2	MCA	PG	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

2023-UG-BE, application received-

- **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 date of the 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/Biotechnology / 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 Classrooms 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

Library Facilities

- **Number of Library books /Titles / Journals available**

Tot. Titles: 32,820

Tot. Volumes: 81,162

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 systems 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.YTubeChannel>
 - Innovation Cell: Yes available, MIC – IIC
 - Social Media Cell: Yes Available

Games and Sports Facilities

- Indoor Sports facilities: Table Tennis, Chess, Carom, etc.,
- Outdoor 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 Preplacement cell is available.

Teaching Learning Process:

- Curricula and syllabus for each of the Programmes as approved by the University www.vtu.ac.in
- Academic Calendar the University – as per VTU.
- Academic Timetable: 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 in case – Available.
- Academic Calendar and Framework – As per Institute and VTU.

- Enrolment and placement details (Placed through College) of students

2022-23

Name of the Course	Level of course	Enrollment	Number Of Students Passed	Total Student Placed (IT+ Non-IT)
COMPUTER SCIENCE AND ENGINEERING	UNDER GRADUATE			71
INFORMATION SCIENCE AND ENGINEERING	UNDER GRADUATE			94
ELECTRONICS & COMMUNICATION ENGG	UNDER GRADUATE			49
MECHANICAL ENGINEERING	UNDER GRADUATE			33
BIOTECHNOLOGY	UNDER GRADUATE			5
ELECTRICAL AND ELECTRONICS ENGINEERING	UNDER GRADUATE			22
CIVIL ENGINEERING	UNDER GRADUATE			15
MECHATRONICS	UNDER GRADUATE			26
MBA	POST GRADUATE			72
AERONAUTICAL ENGINEERING	UNDER GRADUATE			21
AUTOMOBILE ENGINEERING	UNDER GRADUATE			0
AIML	UNDER GRADUATE			NA
CSE {DATA SCIECNE}	UNDER GRADUATE			NA
MCA	POST GRADUATE			NA

2021-22

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

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

• **List of Research Projects/Consultancy Works**

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

1	DST-NIMAT	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 Vibration Control of Engineering System)	2019-20	ME	Dr. Venkatesgowda	Rs. 4,46,667/-
7	AICTE	MODROB (Modernization of Computer Integrated Manufacturing (CIM) Lab)	2019-20	ME	Dr. Prakash SDabeer	Rs. 12,54,902/-
8	VGST	Design and develop high power fast charging 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 Fiber Composites	2019-20	ME	Dr. Nagamadhu.M	Rs. 200000/-
10	TATA Green batteries, Pune	Battery testing and simulation for new development (e-bike)	2019-20	MT	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.0950/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/-
18	AICTE	FDP "ASIC Design for Driving Digital Innovations in Next Gen Platform"	2021-22	ECE	Dr. Rajeshwari	Rs. 100000/-

- **Publications (if any) 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 Workspaces' 'Learning Commons' etc.
- c. The Practice: To meet the changing needs of the users and learning attitudes the Learning Resource Centre considered introducing the following four important spaces. Social space for Interaction and Knowledge exchange. Quietspace 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, brainstorming, 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-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 – e Question 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 the 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 environment is self-Designed by Academicians for Academia.

Objectives of the Practice: From the onset of 2020 due to the 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 your 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 staff.
3. FLEXIBILITY: Customize the software to the needs of each individual in your organization.

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 universities/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 faculty members 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 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 instructiveness 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 virtual 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's LMS 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-2020 we have conducted online courses, live streaming classes and live events on Alive platform successfully.

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 more stable server. For students it was important to create an application as the number of mobile users are on the higher end.

