

MANDATORY DISCLOSURE

Academic year 2023-24



Vidya Academy of Science & Technology

A unit of Vidya International Charitable Trust

Thalakkottukara P.O., Kechery, Thrissur - 680501, Kerala, India

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	Mandatory Disclosure	Updated on 04.01.2024
	AICTE File No.	South-West/1-38690751914/2023/EOA
	Date & Period of last approval	10-06-2023& 2023-2024.
1	Name of the Institution	Vidya Academy of Science & Technology
	Address of the Institution	Thalakkottukara P O , Thrissur 680 501 Kerala
	City & Pin Code	Thrissur 680 501
	State / UT	Kerala
	Longitude & Latitude	76 Degree 8m 44.34 sec & 10 Degree 37m 39.47 Sec
	Phone number with STD code	04885 287751/ 287752
	FAX number with STD code	04885 288366
	Office hours at the Institution	09.00 AM to 04.10 PM
	Academic hours at the Institution	09.00 AM to 04.10 PM
	Email	principal@vidyaacademy.ac.in
	Website	www.vidyaacademy.ac.in
	Nearest Railway Station(dist in Km)	Thrissur
	Nearest Airport (dist in Km)	Kochi
	Type of Institution	Private-self Finance
	Category (1) of the Institution	Non-Minority
2	Name of the organization running the Institution	Vidya International Charitable Trust
	Type of the organization	Trust
	Address of the organization	VAST Campus Thalakottukara , Thrissur 680 501 Kerala
	Registered with	Sub-Registry, Trivandrum
	Registration date	16/12/2000
	Website of the organization	www.vidyaict.com

5	Name of Principal / Director	Dr. Saji C B.
	Exact Designation	Principal
	Phone number with STD code	04885 287751/287752
	FAX number with STD code	04885 288366
	Email	principal@vidyaacademy.ac.in
	Highest Degree	Ph D
	Field of Specialization	Industrial Refrigeration and Cryogenic Engineering
6	Name of the affiliating University	APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY
	Address	APJ Abdul Kalam Technological University CET Campus, Thiruvananthapuram Kerala -695016
	Website	www.ktu.edu.in
	Latest affiliation period	2023-2024

Sl.No	Name of Member of Governing body	Qualifications and position in the current engagements	Position in the Governing Body	Nominated by
1	Mr. Sabu Soumian Chairman Vidya International Charitable Trust (VICT) Email: chairman@vidyaict.com MoB: 91 8606801888	Qualifications: MSc Physics, MBA Head of Retail Operations- GCC, Hotpack Packaging LLC, Dubai - UAE	Chairman	Trust
2	Er P.K Asokan, Chief Patron, Vidya International Charitable Trust (VICT). Mob: 9847151060 Email: vidyachiefpatron@gmail.com	Qualifications: B E from College of Engineering, Trivandrum. A Chartered Engineer, member of Institution of Engineers India. Formerly the Director of Parsons International Ltd, UAE, a US based consultancy firm. Currently the Chairman of Aarya Group of companies and the Chairman of Ceta Galaxy Charitable Trust.	Member	Trust

3	Sri. Suresh Lal Executive Director – VICT Phone: 7736035255 Email: sureshlal@vidyaacademy.ac.in	Qualification – PG in Business Administration Formerly : FVP - Operations, JP Morgan Chase,Tokyo	Member	Trust
4	Sri P.N. Unnirajan IPS (Retd) Administrative Director – VICT Phone:9447044488 Email: unnirajan@vidyaacademy.ac.in	Superintendent of police (Retd.)A veteran police officer who has put in 37 years of impeccable service in police department in various capacities. He was awarded with lot of rewards including President’s Police Medal for Meritorious Service.	Member	Trust
5	Dr. B. Anil Academic Director VICT 9349837256 Email: anil.b@vidyaacademy.ac.in	Qualifications: B. Sc (Engineering) ; M.Tech in Machine Design; PhD from IIT Madras. Formerly Principal Govt. Engg. College Barton Hill.	Member (Education -alist)	
6	Dr. Sudha Balagopalan Dean- Academics & Former Principal, VAST. Mob: 9349196440 Email: sudha.b@vidyaacademy.ac.in	Qualifications: B Sc (Engg.) Hons. from REC Calicut. M .Tech (Hons.) in Power Systems from GEC, Thrissur. PhD from NIT Calicut. Has worked as Scientist in BARC, Engineer in Kuwait, Engineer in KSEB	Member	
7	Dr. Ramani Bai V HOD- Computer Science & Engineering Dept , VAST Mob: 9446511300 Email:ramani.b.v@vidyaacademy.ac.in	Qualifications: PhD in Information & Communication Engineering	Member	
8	Mr. Anil M Asst Professor in Electronics & Communication Engineering, VAST Mob: 8086850021 Email:anil.m@vidyaacademy.ac.in	Qualifications: B. Tech from from University of Calicut in Electronics & Communication Engineering M Tech from Anna University in Nano Technology	Member	
9	Er. Lakshminarayanan K General Manager, (Marketing Technical and machine unit), SIFL, Athani, Thrissur Mob: 9497740125 Email: lakshminarayanankathani@gmail.com	Qualifications:B.Tech from NIT Calicut, MBA from Bharathidasan University. Graduation From IIIE (IndianInstitute of IndustrialEngineering).	Member (From Industry)	
10	Nominee from DTE	--	Member	

11	Nominee from KTU	--	Member	
12	Dr. Saji C.B Principal, Vidya Academy of Science and Technology, Thalakkottukara, Thrissur. Mob: 9946669773 Email: cbsaji@vidyaacademy.ac.in	Qualifications: B.Tech in Mechanical Engineering from Mahatma Gandhi University, M.Tech in Cryogenic Engineering and Industrial Refrigeration from Kerala University. Ph.D from the Department of Mechanical Engineering, Indian Institute of Technology Madras. More than 30 years of experience consisting of Industry & Academia.	Member- Secretary	

9	Organisational Chart	<pre> graph TD GB[Governing Body] --> ED[Executive Director] ED --> P[Principal] P --> Admin[Administration] P --> Acad[Academic] P --> Comm[Committees] Admin --> AO[Administrative Office] Acad --> Deps["CSE, CE, ECE, EEE, ME, PE & MCA Departments"] Deps --> TNS[Teaching & Non Teaching Staff] Comm --> CC[Committees Coordinator] CC --> CM[Committees Members] Deps --> CM </pre>
10	Student feedback mechanism on Institutional Governance/ faculty performance	Every semester feedback is taken from the students in each class. Staff performance appraisal taken every year. Class committee & course committee meetings also give overall feedback.
11	Grievance redressal mechanism for faculty, staff and students	Grievance cell is constituted separately for each category
12	Establishment of Anti Ragging Committee	Anti Ragging Committee is constituted
13	Establishment of Online Grievance Mechanism	Online Grievance Mechanism is constituted
14	Establishment of Grievance Redressal Committee And Appointment Of OMBUDSMAN	Grievance Redressal Committee is constituted
15	Establishment of Internal Committee(IC)	Internal Committee(IC) is constituted

16	Establishment of Committee for SC/ST	SC/ST Committee is constituted
17	Internal Quality Assurance Cell	Internal Quality Assurance Cell is constituted

PROGRAMMES

SL No	Programmes approved by AICTE	Level	Intake 2023-24	NBA Accreditation Status
1	Artificial Intelligence & Machine Learning	UG	60	Not Accredited
2	Civil Engineering	UG	60	Not Accredited , Applied for Accreditation
3	Computer & Science Engineering	UG	180	Not Accredited
4	Electronics & Communications Engineering	UG	60	Not Accredited , Applied for Accreditation
5	Electrical & Electronics Engineering	UG	60	Not Accredited
6	Mechanical Engineering	UG	60	Not Accredited , Applied for Accreditation
7	Master in Computer Application	PG	60	Not Accredited
8	Structural Engineering	PG	12	Not Accredited
9	Embedded Systems	PG	6	Not Accredited

SCHOLARSHIPS

	Name of Scholarship	Eligibility criteria	Scholarship Rate
1	Merit cum Means Scholarship	Should belong to minority (Muslim/Christian). Annual income less than 2.5 lakhs and have minimum 50% marks. For scholarship renewal should have 50% of marks & 75% of attendance..	Rs.25000 – for day scholars per year, Rs.30000 – for hostellers per year
2	Post Matric Scholarship	Should belong to minority (Muslim/Christian). Should have secured 50% marks in Previous final exam . Annual income Should be less than 2 lakh	Rs.6000 – per year
3	Central Sector Scholarship	Should have secured 80% marks in plus two. Annual income Should be less than 8 lakh and the candidate age between 18-25.	Rs.12000 – for first 3 years & Rs.20000 – for last year
4	Pragati Scholarship	One girl per family & can be Extended to two girl child with annual Less than 8	Rs. 50000/- per year

		lakh .For scholarship renewal should have 50% of marks & 75% attendance.	
5	PMSS For Central Armed Police Forces And Assam Rifles	Dependent wards & widows of Central Armed Police Forces & Assam Rifles (CAPFs & AR) Personnel. should have secured 60% and above	((i)2500/- per month for male students (ii) 3000/- per month for female students Duration -2ys to 5ys.
6	SC/ST Educational Concession	Eligible for Scheduled Castes ,Scheduled Tribes & Other Eligible Communities admitted under Govt. quota(Merit) . No income limit for SC, ST students. For OEC ,OBC(H) category annual income less than 6 lakh.	Tution Fees- 50000, Special Fees-25000,Exam fees, LSG- 2700/Year,Stipend - 8500/Year
7	KPCR Educational Concession	Eligible for General Caste & SEBC category admitted under Govt. quota (Merit) with annual income less than 1 lakh.	Tution Fees- 6300, Special Fees-2110,Exam fees, LSG- 1000/Year, Stipend - 400 per month.

		ELECTRONICS & COMMUNICATION ENGINEERING		
	Course	B. Tech		
	Level	UG		
	Duration	4 Year		
	1st Year of approval by the Council	2003		
	Year wise Sanctioned Intake	2023-24	2022-23	2021-22
		60	90	120
	Year wise Actual Admissions	2023-24	2022-23	2021-22
		63	98/96	104
	Cut off marks – General quota	2023-24	2022-23	2021-22
		45%	45%	45%
	% Students passed with Distinction	2023-24	2022-23	2021-22
		6.25%	25.71%	8
	% Students passed with First Class	2023-24	2022-23	2021-22
		29.16%	57.14%	54.2
	Accreditation Status of the course	Not Accredited		
	Doctoral Courses	NIL		
	Foreign Collaborations, if any	NIL		
	Professional Society Memberships	ISTE Student and staff chapter, IETE & IEI student chapter		
	Professional activities*	<ul style="list-style-type: none"> ECE Dept conducts One Day Hands-on Training on ‘Robotics 101’ for school students on 4th August 2023 at CHSS Chentrappinni. ECE Dept launches third edition of technical magazine ‘Wissen 3.0’ was held on 10 April 2023. ECE Dept conduct workshop on Introduction to Arduino on 7th October 23 at St. Joseph’s and St. Cyrils HSS Kunnamkulam. ECE Dept conducts workshop on Designing with Wizard Tool on 16th September 23 at GWPTC Nedupuzha. ECE Dept conducts workshop on Design your PCB with Wizard at CAS, Vadakkanchery on 21st October 23. ECE Dept conducts workshop on Introduction to Robotics on 12th December 23 at Sree Durga Vilasam School Peramangalam. ECE Dept released an annual newsletter titled ‘Encircle’ : Volume 10 on 27 September 2023. ECE Dept. Conducts workshop on MATLAB and Simulink at GWPTC Nedupuzha on 30th September 23. ECE Dept conducts workshop on Scientific Writing using LaTeX at GWPTC Nedupuzha on 7th October 23. 		
	Consultancy activities*	NIL		
	Grants fetched*	NIL		
	Departmental Achievements*	<ul style="list-style-type: none"> Ms Honey Mol P K (Asst Prof, ECE Dept) attended in a KTU Sponsored five day workshop on ‘Project Based Learning-Basics to implementation’ during 16 – 20 January 2023. Dr S Swapna Kumar (HoD, ECE Dept) has completed 7 Day National Level Online Faculty Development Program on Outcome Based Education (OBE) during 18 – 25 January 2023. Dr S Swapna Kumar attended online Faculty Development Program on “Recent trends in High Frequency Communications” during 20 – 24 February 2023. Dr S Swapna Kumar (Professor, HoD, ECE Dept) published a research paper titled “A Wireless Multifunctional Structural Health Monitoring System” (Paper ID: 6580) in the 3rd International Conference on Advances in Computing, Communication, Embedded and Secure Systems (ACCESS) during 18 – 20 May 2023. 		

		<ul style="list-style-type: none"> ● Dr S Swapna Kumar as resource Person for one week “Skill Development and Training Program” (FDP/SDP) on “Multidisciplinary aspects of Low power Wireless Sensor Networks” during 24 – 29 July 2023 via online. ● Dr S Swapna Kumar as resource Person for one week “Skill Development and Training Program” (FDP/SDP) on “Multidisciplinary aspects of Low power Wireless Sensor Networks” during 24 – 29 July 2023 via online. ● Dr S Swapna Kumar (HoD, ECE Dept) attended a one week Faculty Development Program on “Security Aspects in Computer Science and its Applications (SACSA-2023)” during 16-20 October 2023. ● Ms Honeymol P K (Asst Prof) and Ms Ashitha P R (Asst Prof) attended one Day Workshop on 5G: Advanced Antenna Design and Analysis using Ansys HFSS on 07 December 2022. ● Dr. Jeeva K A attended a seven days FDP on 'First and experience on SPSS' organized by Research Foundation of India & RFI-CARE from 01-07-23 to 07-07-23. ● Ms. Remya K R and Ms. Vandana M attended online FDP on “Innovative Teaching and Learning Pedagogy” jointly organized by ShriSharadha Nath PG college – Rajasthan, Research foundation of India & RFI care from 26-30 July 2023. ● Ms. Remya K R participated in the Online workshop “VLSI to system Design: Silicon to end application approach” organized by AICTE, Arm education and ST Microelectronics from July 31 st to 4 th August 2023. ● Ms. Hima Anna Thomas, Ms. Snehalatha O J, Ms. Remya K R, Ms. Sagna L T, Ms. Anju Vincent, Ms. Aswathy E R participated ISTE Faculty induction training program organized by VAST Thrissur from 9 th to 11 th August 2023. ● Ms. Resmi K Rajan has participated in the 7Day National Level Online Faculty Development Program on ChatGPT and AI Tools for Educators, in-line with OBE organised by St Joseph’s College(autonomous), Irinjalakuda in association with The Kerala State Higher Education Council from 19 July to 26 July 2023. ● Ms. Ashitha P R, Ms. Honey Mol P K, Ms. Vandana M, Ms. Snehalatha O J, Ms. Aswathy E R, Ms. Sagna L T, Ms. Remya K R Mr. Santumon S D participated in the FDP on Communication and Robotics System Modelling with MATLAB and Simulink conducted by ECE Department, Saintgits College of Engineering, held from 19th-21st October 2023. ● Ms. Aswathy E R attended FDP on Research paper writing organized by B K Birla Institute of Higher Education Pilani Rajasthan from 25th November ‘23 to 2nd December ‘23.
	Distinguished Alumni	<ul style="list-style-type: none"> ● Dr S Swapna Kumar (Professor, HoD, ECE Dept) jointly with Ms Pooja Sidharthan (Engineer, L&T Technology and Services, Mysuru) alumna of Vidya (M. Tech, 2020-22 Batch) published a research paper “Energy Harvesting based Electromyography Analysis for Muscle Activity” in the third IEEE Xplore International Conference on Advances in Computing, Communication, Embedded and Secure Systems (ACCESS).
12	Name of the Department	Artificial Intelligence & Machine Learning
	Course	B. Tech
	Level	UG
	Duration	4 Year
	1st Year of approval by the Council	2022

	Year wise Sanctioned Intake	2023-24 60	2022-23 60	2021-22 NA
	Year wise Actual Admissions	2023-24 63	2022-23 60	2021-22 NA
	Cut off marks – General quota	2023-24 45%	2022-23 45%	2021-22 NA
	% Students passed with Distinction	2023-24 NA	2022-23 NA	2021-22 NA
	% Students passed with First Class	2023-24 NA	2022-23 NA	2021-22 NA
	Accreditation Status of the course	Not accredited		
	Doctoral Courses	NIL		
	Foreign Collaborations, if any	NIL		
	Professional Society Memberships	ISTE		
	Professional activities*	<ul style="list-style-type: none"> The Dept of Artificial Intelligence and Machine Learning (AIML) organized a one day workshop on “Machine Learning Using Python” on 28 February 2023 for diploma students. AIML Dept organized online webinar “ChatGPT: Revolutionizing Conversational AI – Applications, Opportunities and Challenges” on 03 April 2023 through the online platform, Google Meet. AI ML conducted a webinar on ‘AI and Machine Learning Mastery: Pioneering Careers in the Future’ on 28 May 2023 through Google Meet. AI ML Dept conducted an add-on course on Programming Fundamentals Plus: Building Strong Foundations. AIML Dept conducted workshop on “Tales in Tech: Unleashing Creativity with AI tools” for school students AIML Dept conducted Industry Interaction with Dr K P Unnikrishnan (Chief Scientist, eNeuroLearn, a cutting-edge Deep Learning/AI startup based in Ann Arbor, Michigan). AIML Dept conducted a technical session on “AI: Trends and Predictions” in collaboration with TCS as part of Industry Interaction.		
	Consultancy activities*	NIL		
	Grants fetched*	NIL		
	Departmental Achievements*	<ul style="list-style-type: none"> Cilla E J, Mariya Derby, Gayatri Vennankot Govind & Naida Krishna K U (All S3 AIML) were team members of women Kho Kho team as second runner up in E Zone Inter Collegiate Championship Naida Krishna K U (S3 AIML) were team member of women Yoga team as runner up in KTU Inter Collegiate Yoga Championship Mariya Derby (S3 AIML) were adjudged the position of ‘Individual Champion’ in the annual college sports meet. AIML dept. got women’s overall 2nd runner up position in the annual college sports meet. Mr. Joise S Arakkal and Mr.Arohan A R (All S3 AIML) were the resource persons for the workshop “Tales in Tech: Unleashing Creativity with AI tools” for school students 		
	Distinguished Alumni			
12	Name of the Department	Electrical and Electronics Engineering		
	Course	B. Tech		
	Level	UG		
	1st Year of approval by the Council	2003		
	Year wise Sanctioned Intake	2023-24 60	2022-23 60	2021-22 60
	Year wise Actual Admissions	2023-24	2022-23	2021-22

		54	60/59	46
	Cut off marks – General quota	2023-24	2022-23	2021-22
		45%	45%	45%
	% Students passed with Distinction	2023-24	2022-23	2021-22
		7.2%	4%	7.2%
	% Students passed with First Class	2023-24	2022-23	2021-22
		33%	35%	42%
	Accreditation Status of the course	NBA Accredited (2015 July 1 to June 30, 2022)		
	Doctoral Courses	NIL		
	Foreign Collaborations, if any	NIL		
	Professional Society Memberships	ISTE		
	Professional activities*	<ul style="list-style-type: none"> In collaboration with the Kerala State Electricity Board Officers Association, the Electrical and Electronics Engineering (EEE) Department at organises a riveting college-level Quiz competition named 'Power Quiz 2023' on 21 November 2023. Ms Sindhu K K (Assistant Executive Engineer, KSEB Kechery), orchestrated the Quiz at Vidya with the invaluable support of Joseph Ancel Bonaparte V – Overseer (Contract) (OSR). The atmosphere was charged with with 47 students enthusiastically participated in the preliminary round. Winner Harikishnan K S S5, EEE Dept & Runner-up Adithyan C V S7, EEE Dept 		
	Consultancy activities*	NIL		
	Grants fetched*	NIL		
	Departmental Achievements*	<ul style="list-style-type: none"> A one-day workshop on “Introduction to Embedded Systems Using Arduino” was hosted by the EEE Department exclusively for the Electrical Diploma Students of Thiagarajar Polytechnic College, Alagappanagar, Thrissur, on 03 March 2023. The electrical students of Vidya opened a new dimension in ‘Go Kart Racing’ with low cost electric go kart technology for the racing arena which has got many accolades from public. Electric Go-kart’ project grabs first prize in Project Expo‘PRAVAH 2K23’. Mr Arun Xavier (Asst Prof, EEE Dept) serves as the resource person for conducting hands-on workshop in LaTeX. Mr Arun Xavier (Asst. Prof, EEE Dept) attended a five day offline Faculty Development Program on “Recent Advancements in Intelligent Control Systems”(RAICS) sponsored by APJ Abdul Kalam Technological University during 30 January 2023 – 03 February 2023. Dr Mary P Varghese (HoD, EEE Dept), Ms Neenu Thomas (Asst Prof, EEE Dept), Ms Lasitha Mohandas (Asst Prof, EEE Dept) and Ms Priyanga D (Asst Prof, EEE Dept) attended an online five day FDP on “Recent Trends in Grid Integration” during 30 January 2023 to 03 February 2023. Ms. Lasitha Mohandas (Asst. Prof, EEE Dept) attended a three day offline Faculty Development Program on “Smart Grids and Integration of Renewable Sources” sponsored by APJ Abdul Kalam Technological University during 22– 		

		24 February 2023. <ul style="list-style-type: none"> Mr Praveesh V V (Asst Prof, EEE Dept) participated in a five-day online Faculty Development Programme on the topic “Research Perspectives in Energy, Environment And Conservation” during 29 May 2023 to 02 June 2023. Kavya M Jayanthan (S8, EEE Dept) is bestowed with ‘Best Student Award’ instituted by Indian Society for Technical Education (Kerala Chapter). Vinay M V (S8, EEE Dept, Former NSS Volunteer Secretary) received APJ AKTU NSS Cell Directorate Level Best Volunteer Award. Abhishek S Nair (S6, EEE Dept) has successfully participated in the rocket model competition and bags second prize for the rocket model. Dr Sudha Balagopalan is selected to present ISV activities in the IEEE PowerAfrica 2023 Conference and IEEE Smart Village (ISV) meeting series in Marrakech, Morocco. The ISV activities will kick off 05 November 2023. 		
	Distinguished Alumni	<ul style="list-style-type: none"> Ms Shibi, an alumna of the first batch of Vidya (2003 – 07 Batch, EEE Dept) alumna in the golden glow of the most admired E-commerce Company Award. Ms. Greeshma Nadh was awarded PhD from IIT Palakkad 		
12	Name of the Department	MECHANICAL ENGINEERING.		
	Course	B. Tech		
	Level	UG		
	Duration	4 Year		
	1st Year of approval by the Council	2003		
	Year wise Sanctioned Intake	2023-2024	2022-2023	2021-22
		60	90	90
	Year wise Actual Admissions	2023-2024	2022-2023	2021-22
		37	74	74
	Cut off marks – General quota	2023-24	2022-23	2021-22
		45%	45%	45%
	% Students passed with Distinction	2023-24	2022-23	2021-22
		10	25	25
	% Students passed with First Class	2023-24	2022-23	2021-22
		37	59	59
	Accreditation Status of the course	NIL		
	Doctoral Courses	NIL		
	Foreign Collaborations, if any	NIL		
	Professional Society Memberships	SAE INDIA Chapter		
	Professional activities*	<ul style="list-style-type: none"> Thrissur District Collector releases the poster of ‘AGNICHAKRA’. AGNICHAKRA’ is one of the best motor expos organize by ME Dept that always evoked enormous interest in spectators. MESStudents’project ‘PLASTIFILAMENTIZER’ a device that facilitates save the earth by recycling plastic water bottles into 3D printer filament, has become a staple in reaching out to many people as this project brought attention of Print and Electronic media during last week . ME Dept releases 9th edition of department magazine 		

		<p>MEK'D 2023. The event took place on 17 June 2023.</p> <ul style="list-style-type: none"> • Dr Bhavin received his Ph.D degree from Dr G Aghila (Director , NIT Trichy) in the Diamond Jubilee year of National Institute of Technology, Tiruchirappalli, during 19th convocation day on 28 July 2023. • Dr Bhavin K Bharath (Asst Prof, ME Dept) participated in an online International Faculty Development Program on Innovations in Engineering Design and Management(FDP IEDM 2023)?during 20 – 25 February 2023 organized by Department of Mechanical Engineering, Alliance University, Bengaluru. • Mr Biju P V (Asso Prof, ME Dept) presented a paper titled “A Study on the comparative evaluation of the abrasive wear characteristics of A356/(0-5)wt.% Si C p composite in unidirectional and bidirectional sliding modes ”. • Mr Alex Chacko C (Asst Prof, ME Dept) participated in National level online Faculty Development Program on ChatGPT & AI Tools for Educators, organised by the Internal Quality Assurance Cell (IQAC) of ST Joseph's College (Autonomous), in association with The Kerala State Higher Education Council. • Mr Anil Paul , Mr Sarath Babu Ramachandran (Asst Prof, ME Dept) attended seven day national level online Faculty Development Program on “Outcome Based Education and Essential AI Tools for Teachers” during 10 – 18 August 2023 organised by “Internal Quality Assurance Cell (IQAC)” . • Mr Alex Chacko C (Asst Prof, ME Dept) serves as a member of the panel of judges for Scientific Sessions in the National Conference on Emerging Frontiers of Medicine & Technology conducted at Government Medical College, Thrissur during 25-26 November 2023. • Dr. Sooraj K Prabha attended ATAL FDP on Novel Matreials conducted at Model Engineering College, Thirkkakara during 6th -11th November 2023. • Mr. Alex Chacko C attended ATAL FDP on Precision Manufacturing at MA College, Kothamangalam. during 6th and 7th December 2023.. 		
	Consultancy activities*	NIL		
	Grants fetched*			
	Departmental Achievements*			
	Distinguished Alumni			
12	Name of the Department	CIVIL ENGINEERING		
	Course	B. Tech		
	Level	UG		
	Duration	4 Year		
	1st Year of approval by the Council	2006		
	Year wise Sanctioned Intake	2023-24	2022-23	2021-22
		60	60	90
	Year wise Actual Admissions	2023-24	2022-23	2021-22
		40	50/49	65
	Cut off marks – General quota	2023-24	2022-23	2021-22
		45%	45%	45%

	% Students passed with Distinction	2023-24 15.74%	2022-23 15.91%	2021-22 20.59
	% Students passed with First Class	2023-24 44.09%	2022-23 51.52%	2021-22 46.32%
	Accreditation Status of the course	NBA Accredited (2015 July 1 to June 30, 2022)		
	Doctoral Courses	Nil		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	ISTE,IE(I)		
	Professional activities*	Conducted national Conference, Workshops, Webinar, Faculty Development Program		
	Consultancy activities*	<ol style="list-style-type: none"> 1. MoU with National Highway Authority of India (NHAI) as part of Institutional Social Responsibility (ISR) for the Consultancy service of 6 line Edappally-Thrissur Highway (65 Kms). 2. Collaboration with Rebuild Kerala Initiative (RKI) for voluntary consultancy services 3. Collaboration with Local Self Government Department (LSGD) for paid Consultancy jobs 4. Collaboration with Impact Kerala (IK) for paid consultancy jobs at Ottapalam and Valanchery Municipalities 5. Collaboration with Kerala Rural Water and Sanitation Agency (KRWSA) for the implementation of 'JalaJeevan Mission' (JJM) project. 6. Department is doing other private consultancy works in the areas of mix design and testing of samples in the respective labs extensively 		
	Grants fetched*			
	Departmental Achievements*	<ul style="list-style-type: none"> • CE Dept celebrates World Environment Day by planting saplings in and around the College on 05 June 2023. • We are continues to get accolades with Best Faculty Chapter of ISTE Kerala Section. Ms Ponsy Paul (Faculty Advisor, Vidya ISTE Chapter and Asst Prof, CE Dept) and Ms Nisha Varghese (Asst Prof, CE Dept) received the award . • Ms Anu Maria (Asst Prof, CE Dept) attended a three day offline Faculty Development Program on “Sustainable Solutions to Environmental Water Quality Issues” sponsored by APJ Abdul Kalam Technological University during 19 – 21 January 2023. • Ms Ardra P Nair (Asst Prof, CE Dept) and Ms Roshni Vijay (Asst Prof, CE Dept) attended a three day Online faculty development program ‘Design of Steel Structures Concepts and Applications’ during 30 January 2023 to 01 February 2023. • 19 students of CE (2019-23 Batch) score above 9 SGPA. • Adarsh K P (S8, CE Dept) got selected to represent APJ AKTU Cricket team in the South India Inter University championship to be held at REVA University, Bangalore • Dr Abhilasha P S (HoD, CE Dept) attended a webinar conducted by IIIE Trivandrum Chapter. The Webinar was on the topic “Sustainable Industrial Engineering: Bamboo Application. 		
	Distinguished Alumni			
12	Name of the Department	COMPUTER SCIENCE AND ENGINEERING		

	Course	B.Tech			
	Level	UG			
	Duration	4 Year			
	1st Year of approval by the Council	2003			
	Year wise Sanctioned Intake	2023-24	2022-23	2021-22	
		180	120	120	
	Year wise Actual Admissions	2023-24	2022-23	2021-22	20
		198	132	120	
	Cut off marks – General quota	2023-24	2022-23	2021-22	20
		45%	45%	45%	
	% Students passed with Distinction	2023-24	2022-23	2021-22	
		27.82%	40%	33.33%	
	% Students passed with First Class	2023-24	2022-23	2021-22	
		45.86%	36%	39.31%	
	Accreditation Status of the course	Nil			
	Doctoral Courses	Nil			
	Foreign Collaborations, if any	Nil			
	Professional Society Memberships	CSI, ISTE,IEI			
	Professional activities*	<ul style="list-style-type: none"> The Computer Science and Engineering Department successfully organised a two-day workshop on OpenShift AI at the ACL lab on January 12, 2023, and February 12, 2023. The resource person for the workshop was Mr. Jayakrishnan V, Senior Red Hat Trainer from Vidya Training & Development Centre. The CSE Department hosted a session for Diploma students on January 24, 2023, with the subject "Introduction to Data Science for Engineers Using Python." More than forty students registered at MTI Thrissur, WPT Nedupuzha, SSMPT Tirur, and GPTC Chelakkara, among other polytechnics. The session was handled by Dr. Ramani Bai V (HoD, CSE Dept.) and Ms. Thulasi Rajan K (Asst. Prof., CSE Dept.). Add-on programs for B. Tech students were conducted <ol style="list-style-type: none"> 2022 Admission CSE A&B -Programming Essentials Using C(during 08-05-2023 to 14-09-2023) 2021 Admission CSE A&B-Advanced Python (60 hours(from 16/02/2023 to 7/09/2023) 2020 Admission CSE A&B- Full stack web development (60 hours(from 16/02/2023 to 7/09/2023) 4. IIT Bombay - Spoken Tutorial courses for all semesters.. 			
	Consultancy activities*				
	Grants fetched*	<ul style="list-style-type: none"> . 			
	Departmental Achievements*	<ul style="list-style-type: none"> CSE Dept organizes workshop on “Introduction to Data Science for Engineers using Python” on 24 January 2023 for Diploma students. CSE Dept in association with VCAIR organizes two-day wokshop on “Deep Learning with Linear Algebra and Optimization” during 23 – 24 February 2023. Mr Sivadasan E T (Asso Prof/System Manger, CSE Dept) served as the resource person. The session carried an introduction on the idea of machine learning and background of machine learning. Ms Remya P S (Asst Prof, CSE Dept), Ms Jency Babu (Asst Prof, CSE Dept), Ms Thulasi Rajan K (Asst Prof, CSE Dept, Ms Mithu Varghese (Asst Prof, CSE Dept) Ms Neethu C S (Asst Prof, CSE Dept), Ms Anitha L (Asst Prof, CSE Dept), Ms. Reshma V M (Asst Prof, CSE Dept) Ms Neethu P R (Asst Prof, CSE Dept), Ms Ramya Raj K P (Asst Prof, CSE Dept),Ms Athullya Bhasker K R (Asst Prof, CSE Dept) and Ms Remya K R (Asst Prof, CSE Dept) (Asst Prof, CSE Dept)participated in the five day online Faculty Development Program on “Block 			

		<p>chain and Security in Computing” held from August 14 to August 19, 2023 organized by Department of Computer Science and Engineering, Sree Narayana Gurukulam College of Engineering.</p> <ul style="list-style-type: none"> • Johan T Deepak (S4,CSE Dept) is selected to represent APJ AKTU shooting team in the All India Inter University Shooting championship. • Rajaram Reghurar stands among the crowd with a “perfect 10” SGPA in S8 B Tech examinations by scoring “S” (Outstanding) grade in all subjects. • Nandakishor T (S8, CSE Dept) proved his mettle by securing 8th position in the All India Aptitude Test conducted by Red Hat (IBM) on 25 February 2023. • Sidhin Chandran C S (S3,CSE Dept) was presented a token of appreciation for his academic excellence by CADD International on being the Semester topper (S2) in the event ‘SUCCESS 2023’ which was held at Regional Theatre, Thrissur on 09 December 2023. He scored SGPA 9.8 in second semester examinations. • Ms Shameem S (Asst Prof, CSE Dept) completed the NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram, Chennai during 20-30 November 2023. • Vasisht Nirmal K V (S3,CSE Dept) student cleared NPTEL examination of the course ‘Design and analysis of Algorithms’ with a consolidated score of 76%. • The Dept. of CSE successfully conducted two days workshop on OpenShiftAI, during 01-02 December 2023. Mr Jayakrishnan V (Senior Red Hat Trainer, Vidya Training and Development Centre) led the session. • Dr Ramani Bai V (Professor & HoD, CSE Dept) is serving as the Institution Authorized Signatory and Faculty PoC (Point of Contact).An online meet was conducted with Mr Avaneesh (Project Co-ordinator,I-YwD) from NISH to discuss project ideas aimed at benefiting specially able community. Dr Ramani Bai (HoD, CSE Dept) Dr Sudha Balagopalan (Dean, Academics), project co-ordinators and students joined the discussions. • Ms Mithu Varghese (Asst Prof, CSE Dept) and Ms Athullya Bhaskar (Asst Prof, CSE Dept) completed the online course on “What is Data Science?” hosted by Coursera. • Dr Ramani Bai V (Prof & HoD, CSE Dept) actively participated in the Faculty Development Program on “AI/ML/DL Approaches for Real Time Applications” organized by School of Computer Science Engineering during 09-11 November 2023 at Vellore Institute of Technology, Chennai. • Ragitha G (S7 CSE Dept) and Neeraja Krishnakumar (S7 CSE Dept) cleared the NPTEL certification on “Reinforcement Learning” offered by IIT Madras. • Ms Rejusha T R (Asst Prof, CSE Dept) evaluated and recognized exceptional achievements that have played a vital role in identifying the winners of the ‘NIRMAL EXPO 2023’. • Five final year students have taken initiative to skill-up and have been certified infosys Industry Certifications • Ms Shreya Dilip (S5 CSE Dept and Organizational Team member, GDSC VAST) who is selected as a Facilitator of Google Cloud Study Jam event, handled the session. • The Cisco VIP 2023 certificates have been awarded to the four students of CSE Dept who have completed the internship program successfully. • The Department of Computer Science & Engineering successfully conducted an add on course on “C programming”
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		<p>during 08 May 2023 to 12 May 2023. The session was conducted by Mr Aadithye N (2019 -13, CSE Dept).</p> <ul style="list-style-type: none">• Rajaram Reghuras (2019 – 23 Batch, CSE Dept) has scored a “perfect 10” SGPA (Semester Grade Point Average) in S8 B Tech examinations by scoring “S” (Outstanding) grade in all subjects in the end semester examinations.• The Dept. of Computer Science and Engineering conducted a session on ‘Crack the Code: Navigating Success in Tech’ on 24 June 2023 focusing on the upcoming first year students. The session was handled by Mr Hemath Janesh (Junior Manager-PAYTM). He is also the alumnus of Vidya (2016-2020 batch, CSE Dept.)• Gayathri Satheeshkumar (Lead of GDSC VAST, S8 CSE Dept) attended the Leads Summit and Graduation event of Google Developers Students Club, India on 17, 18 June 2023 .• The highly anticipated Best Project Award 2023, organized by the esteemed CSE department was conducted on 19 June 2023 from 7 pm to 9 pm, via Google Meet.• CSE Students’ android application ‘Sign Companion’ to revolutionize communication for the hearing-impaired attracts media.• Gagan Udyuth 2021-2025 A-Batch student, has secured FIRST place in the university inter collegiate (E Zone) KABADDI (Men) tournament held at NSS college of engineering and technology, Palakkad.• Dr Ramani Bai V (HoD, CSE Dept) served as a judge for evaluation of student projects for CSI InApp International Student Project Awards 2023 during 20 – 21 by CSI-InApp panel.• Ms. Anitha L.(Asst Professor,CSE) and Ms.Prajitha M.V.(Asst Professor,CSE) participated in “Machine Learning with TensorFlow” bootcamp on 22/11/2023 organized by ICT Academy of Kerala in association with Google at Infopark,Koratty.• Ms Thulasi Rajan K (Asst Prof, CSE Dept) conducted 2 days Internship programme for fourth semester students on Introduction to Machine Learning at Royal College of Engineering and Technology, Akkikavu.The sessions were conducted during 15-16 May 2023.• The “Gem of CSE 2023” award was presented to Mohammed Siyad (S8, CSE Dept) and the “Contributor Award 2022-2023” was given to Gayathri Satheeshkumar (S8, CSE Dept) , both of whom expressed their elation on receiving the prestigious titles		
	Distinguished Alumni	<ul style="list-style-type: none">• 2017-2021 Batch student KAVYAVRINDHA completed her Master of Science in Computer and Information Sciences from University of Colorado,• 2019-2023 batch student ALAN JAISON and his team (C-DIT Video communication team) developed the first 3-D video game in Malayalam interface named ‘Kavya’s quest’.		
12	Name of the Department	COMPUTER APPLICATIONS		
	Course	MCA		
	Level	PG		
	Duration	2 Year		
	1st Year of approval by the Council	2006		
	Year wise Sanctioned Intake	2023-24	2022-23	2021-22
		60	60	60
	Year wise Actual Admissions	2023-24	2022-23	2021-22
		60	60	60

	Cut off marks – General quota	2023-24	2022-23	2021-22
		50%	50%	50%
	% Students passed with Distinction	2023-24	2022-23	2021-22
		35	99	49
	% Students passed with First Class	2023-24	2022-23	2021-22
		16	10	19
	Accreditation Status of the course	Not accredited		
	Doctoral Courses	Nil		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	1. 2 faculty members of the Department are members of Computer Society of India. 2. All faculty members in the Department are members of ISTE.		
	Professional activities*	<ul style="list-style-type: none"> MCA Department organised Chip-to-Net 8.1, a two-day fully hands-on workshop for the students of neighboring arts and science colleges during 31 January and 01 February, 2023. MCA Dept of Vidya published the proceedings of seminar reports of students (2021 – 23 Batch) as a single volume book on 05 June 2023. Ms Reshma P R, Terrapay Solutions India Pvt Ltd., Bangalore. gave a talk on “Current Trends in IT” to MCA students on 30 September 2023. Mr Aashrith Nandakumar, Systems Engineer at TCS (Automation Quality Analyst), gave a talk on “Testing and automation practices using selenium” to MCA students on 20 November, 2023. 		
	Consultancy activities*			
	Grants fetched*			
	Departmental Achievements*			
	Distinguished Alumni			
	Consultancy activities*	Nil		
	Grants fetched*	•		
	Departmental Achievements*			
	Distinguished Alumni			
12	Name of the Department	ELECTRONICS & COMMUNICATIONS ENGINEERING.		
	Course	M. Tech. (Embedded System.)		
	Level	PG		
	Duration	2 Year		
	1st Year of approval by the Council	2013		
	Year wise Sanctioned Intake	2023-24	2022-23	2021-22
		6	18	18
	Year wise Actual Admissions	2023-24	2022-23	2021-22
		2	0	2
	Cut off marks – General quota	2023-24	2022-23	2021-22
		60%		60%
	% Students passed with Distinction	2023-24	2022-23	2021-22
				0
	% Students passed with First Class	2023-24	2022-23	2021-22

				100	
	Accreditation Status of the course	Not Accredited			
	Doctoral Courses	Nil			
	Foreign Collaborations, if any	Nil			
	Professional Society Memberships	Nil			
	Professional activities*	Nil			
	Consultancy activities*	Nil			
	Grants fetched*	Nil			
	Departmental Achievements*				
	Distinguished Alumni	Nil			
12	Name of the Department	CIVIL ENGINEERING DEPARTMENT			
	Course	M. Tech.(Structural Engineering)			
	Level	PG			
	Duration	2 Year			
	1st Year of approval by the Council	2013			
	Year wise Sanctioned Intake	2023-24	2022-23	2021-22	
		12	24	24	
	Year wise Actual Admissions	2023-24	2022-23	2021-22	
		7	10	23	
	Cut off marks – General quota	2023-24	2022-23	2021-22	
		60%	60%	60%	
	% Students passed with Distinction	2023-24	2022-23	2021-22	
		56.52%	79.17%	61.90%	
	% Students passed with First Class	2023-24	2022-23	2021-22	
		43.48%	20.83%	38.09%	
	Accreditation Status of the course				
	Doctoral Courses	Nil			
	Foreign Collaborations, if any	Nil			
	Professional Society Memberships	ISTE, IE			
	Professional activities*	Conducted national Conference, Workshops, Webinar			
	Consultancy activities*	NIL			
	Grants fetched*	NIL			
	Departmental Achievements*	<ul style="list-style-type: none"> 7 Vidya students secured 9 or more SGPA (Semester Grade Point Average) in the results of the University examinations of S2 M Tech Structural Engineering. 			
	Distinguished Alumni				

FACULTY

❖ Branch wise list faculty members:

Vidya Academy of Science & Technology Thalakkottukara P O, Thrissur

Sl No	Name	Designation	Date of Appointment	Qualification
Department of Civil Engineering				
1	Dr. Abhilasha P S	Prof & HOD	October 16, 2006	PhD
2	Dr. Anjali P. Sasidharan	Assoc. Prof	July 28, 2008	PhD

3	Ms. Nirmala Krishnan	Asst Prof	March 6, 2009	M.Tech
4	Ms. Nisha Varghese	Asst Prof	August 2, 2010	M. Tech
5	Ms. Chithira Ajeeth	Asst Prof	July 23, 2013	M Tech
6	Ms. Chithra M	Asst Prof	October 1, 2013	M.Tech
7	Ms. Seetha Pisharikkel	Asst Prof	June 2, 2014	M.Tech
8	Ms. Vandana V	Asst Prof	June 4, 2014	M.Tech
9	Ms. Ponsy Paul	Asst Prof	January 1, 2015	M.Tech
10	Ms. Kalyani Vijayakumar	Asst Prof	January 28, 2015	M.Tech
11	Ms. Roshni Vijay	Asst Prof	July 13, 2015	M Tech
12	Ms. Anu Maria Antony	Asst Prof	July 13, 2015	M Tech
13	Mr. Renjith R	Asst Prof	July 15,2019	M Tech
14	Ms. Ardra P Nair	Asst Prof	July 15,2019	M Tech
15	Mr. Kiran Babu A R	Asst.Prof	November 16, 2021	M Tech
16	Ms Payal Das	Asst.Prof	December 07,2022	M Tech
17	Ms Gloria Anto	Asst.Prof	February 06,2023	M Tech
18	Ms Anakha V A	Asst.Prof	August 21,2023	M Tech
19	Dr Santhosh Prasannan	Professor(Contract)	January 25, 2017	Ph D
20	Mr Babu M Raghavan	Professor(Contract)	January 01,2020	M Tech
21	Prof. K V Leela	Visiting Professor(Contract)	June 1, 2009	M Tech
22	Dr. Justine Jose C	Professor(Contract)	August 08,2023	Ph D

Department of Computer Science and Engineering

1	Dr. Ramani Bai V	Professor & HoD	7-Jun-2017	Ph D
2	Mr. Sivadasan E.T	Assoc. Prof (NC)	18-Jul-2011	M.Tech
3	Dr. Beena M.V	Asst Prof	5-Jun-2005	PhD
4	Ms. Jucy Vareed	Asst Prof	9-Jan-2012	M.E.
5	Ms. Shameem S	Asst Prof	1-Aug-2012	M.E., PhD*
6	Ms. Remya P S	Asst Prof	9-Nov-2015	M.E.
7	Ms. Neethu P R	Asst Prof	April 18, 2022	M Tech
8	Ms. Thulasi Rajan K	Asst Prof	September 7, 2020	M Tech
9	Ms. Mithu Varghese	Asst Prof	April 25,2022	M Tech
10	Ms. Jensy Babu	Asst.Prof	September 12, 2022	M Tech, PhD *
11	Ms Rejusha T R	Asst.Prof	September 12, 2022	M Tech
12	Ms Athulya Bhaskar K R	Asst Prof	September 26, 2022	M Tech
13	Ms Ramya Raj K P	Asst Prof	November 14,2022	M Tech
14	Ms Remya K R	Asst Prof	February 6, 2023	M Tech
15	Ms Neethu C S	Asst.Prof	February 6, 2023	M Tech
16	Ms Reshma V M	Asst Prof	March 01, 2023	M Tech
17	Ms Anitha L	Asst Prof	April 03,2023	M Tech ,PhD*
18	Ms Mrithu A S	Asst Prof	1-Aug-2023	M.Tech
19	Ms Silpa K S	Asst Prof	1-Aug-2023	M.Tech
20	Ms Neethu George	Asst Prof	1-Aug-2023	M Tech
21	Ms Delmy David V	Asst Prof	1-Aug-2023	M Tech
22	Ms Anupama E S	Asst Prof	09-Aug-2023	M Tech
23	Ms Prajitha M V	Asst Prof	16-Aug-2023	M Tech
24	Mr Sanjeev G Menon	Professor(Contract)	January 27, 2017	B Tech, MBA
25	Mr Gouthaman P K	Professor(Contract)	January 09 ,2023	M Tech

Department of Artificial Intelligence & Machine Learning

1	Dr. Sunitha C	Vice Principal & HOD	01-Aug-03	PhD
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2	Ms. Aparna S. Balan	Asst Prof	May 22, 2006	MCA, M Tech
3	Ms Riya P D	Asst Prof	16-Aug-2023	M Tech
4	Ms Manjusha P D	Asst Prof	16-Aug-2023	M Tech
5	Ms Anju K P	Asst Prof	20-Nov-2023	M Tech

Department of Electronics & Communication Engineering

1	Dr. Swapna Kumar S	Professor & HoD	January 1, 2014	PhD
2	Dr. Jeeva K.A	Professor	August 1, 2003	PhD
3	Dr. Kala Bharathan	Assoc. Prof	February 07, 2020	PhD
4	Ms. Divya Unni	Asst Prof	February 20, 2006	M. Tech
5	Ms. Resmi K. Rajan	Asst Prof	August 24, 2006	M.Tech
6	Ms. Fetsy K. Francis	Asst Prof	August 1, 2007	M. Tech
7	Mr. Santumon S.D	Asst Prof	April 1, 2008	M. Tech
8	Mr. Anil M	Asst Prof	September 7, 2009	M.Tech
9	Ms. Honey Mol P.K	Asst Prof	July 2, 2012	M.Tech
10	Ms. Jemy Jose Kakkassery	Asst Prof	September 23, 2013	M.Tech
11	Mr. Sojan Francis P	Asst Prof	October 1, 2013	M.Tech
12	Ms. Sarika K T	Asst Prof	January 1, 2014	M.Tech
13	Ms. Ashitha P R	Asst Prof	June 1, 2015	M. Tech
14	Ms. Vandana M	Asst Prof	July 1, 2015	M.E.
15	Ms. Hima Anna Thomas	Asst.Prof	November 17, 2021	M Tech
16	Ms. Savithri K M	Asst.Prof	January 3, 2022	M Tech
17	Ms .Remya K R	Asst.Prof	September 26, 2022	M.Tech
18	Ms Snehalatha O J	Asst.Prof	October 10, 2022	M.Tech
19	Ms Anju Vincent	Asst.Prof	August 1, 2023	M.Tech
20	Ms Aswathy E R	Asst.Prof	August 1, 2023	M.Tech
21	Ms Sagna L T	Asst.Prof	August 1, 2023	M.Tech
22	Ms Lakshmi U	Asst.Prof	November 15, 2023	M.Tech
23	Mr Balan K	Professor(Contract)	January 27, 2017	M.Tech

Department of Electrical & Electronics Engineering

1	Dr. Sudha Balagopalan	Professor and academic Dean.	August 8, 2003	Ph D
2	Dr. Mary P. Varghese	Professor & HoD	October 6, 2004	PhD
3	Mr. Rajesh S.K	Assoc. Prof(NC)	May 23, 2006	M. Tech, PhD*
4	Ms. Anooja V.S	Asst Prof	July 11, 2008	M.E.
5	Ms. Neenu Thomas	Asst Prof	June 4, 2009	M.E., PhD*
6	Ms. Akhila.R	Asst Prof	July 25, 2011	M.Tech
7	Mr. Praveesh V V	Asst Prof	August 1, 2013	M.Tech
8	Ms. Renuka V S	Asst Prof	August 1, 2013	M.Tech, PhD*
9	Mr. Arun Xavier	Asst Prof	June 2, 2014	M.Tech
10	Mr. Krishnakumar .M	Asst Prof	June 2, 2014	M. Tech
11	Ms. Sheeja G	Asst.Prof	May 10, 2021	M Tech
12	Ms. Lasitha Mohandas	Asst.Prof	November 22, 2021	M.E.
13	Ms Priya K P	Asst.Prof	Aug 01,2023	M Tech
14	Ms.Gita Ramachandran	Professor(Contract)	January 27, 2017	B Sc Engg
15	Mr. Krishnakumar K	Professor(Contract)	January 27, 2017	B Tech – CE, MSc
16	Mr.John P C	Professor(Contract)	January 27, 2017	M Tech
17	Dr. T N Padmanabhan Nambiar	Professor(Contract)	July 21, 2017	PhD

18	Dr. Remani T	Visiting Professor (Contract)	June 1, 2016	PhD
19	Mr Ajin Aravind	Professor(Contract)	Aug 24,2023	ME
Department of Mechanical Engineering				
1	Dr. SAJI C B	Principal	JULY 04 2018	Ph D
2	Dr. Rakesh Hari	Professor & HoD	August 1, 2017	PhD
3	Dr. Sooraj K Prabha	Professor	July 3, 2013	PhD
4	Dr . Bhavin K Bharath	Assoc. Prof	July 26, 2010	PhD
5	Mr. Anil Kumar K.R	Assoc. Prof (NC)	6-Aug-2008	M.Tech
6	Mr. Biju P V	Assoc. Prof (NC)	January 10, 2005	M.Tech, PhD*
7	Mr. Shankar R	Asst Prof	February 6, 2011	M. Tech
8	Mr. Sangeeth K.K	Asst Prof	17-Jul-2007	M.Tech
9	Mr. Sarath Babu Ramachandran	Asst Prof	July 2, 2012	M.E., PhD*
10	Mr. Alex Chacko C	Asst Prof	October 1, 2009	M. Tech
11	Mr. Anil Paul	Asst Prof	January 20, 2015	M. Tech
12	Mr. Ranjith E R	Asst Prof	July 27, 2015	M. Tech
13	Mr. Deepu Mohan	Asst Prof	August 1, 2017	M.Tech
14	Mr. Vishnu Shaji	Asst Prof	August 5, 2019	M.Tech
15	Mr. Dinil Babu C	Asst.Prof	April 5, 2021	M Tech
16	Mr. Renjith Raj	Asst Prof	March 24, 2021	M.E.
17	Mr . Akhil Venugopal M	Asst Prof	August 1, 2023	M Tech
18	Mr. Naveen T P	Asst Prof	September 25,2023	M Tech
19	Dr Anil B	Professor(Contract)	April 01 ,2016	PhD
20	Mr P A Thankappan	Professor(Contract)	January 27,2017	B Sc Engg
21	Mr .Manojkumar	Professor(Contract)	January 28,2017	MTech
22	Mr Ravindra Menon P	Professor(Contract)	August 26,2023	MTech
23	Mr Jinto A J	Professor(Contract)	August 26,2023	B.Tech MBA
24				
1	Dr. Jiby Jose	HOD & Prof.Maths	November 9, 2010	Ph D
2	Dr. Sobha A.P	Professor-Chemistry	July 15, 2003	PhD
3	Dr. Nisha A.B	Assoc. Prof -Maths	August 1, 2003	PhD
4	Dr. Siju K.C	Assoc. Prof-Maths	February 1, 2008	PhD
5	Dr Sreedevi A	Assoc. Prof-Physics	October 25,2022	PhD
6	Dr. Susanth C	Assoc. Prof-Maths	August 1, 2005	PhD
7	Dr. Vineetha C P	Assoc. Prof-Chemistry	1-Jun-2015	PhD
8	Ms. Bittu L. Lambi	Assoc. Prof (NC)-Maths	July 1, 2004	MSc, M.Phil
9	Mr. Ramesh K.V	Assoc. Prof (NC)- Phy edu.	July 1, 2004	M.PEd.
10	Ms. Arundhathi Sasikumar	Asst Prof-Phy edu	August 1, 2007	M.P.Ed, M.Phil, NET
11	Ms. Rachana Sajeev	Asst Prof-Maths	June 3, 2013	M.Sc, B Ed
12	Ms. Ida David	Asst Prof-Maths	June 23, 2014	M.Sc, PhD*
13	Mr. Liju Augustian	Asst Prof-Physics	1-Jun-2015	Msc, PhD*
14	Ms. Jiji P J	Asst Prof-Maths	22-Sep-2015	MSc, BEd
15	Ms. Binitha K M	Asst Prof-Maths	2-Nov-2015	MSc, BEd
16	Ms. Divya Radhakrishnan	Asst Prof	July 7, 2014	MBA, NET
17	Mr. Manu P R	Asst Prof	August 1, 2017	MA,B.Ed ,NET
18	Ms Athira K R	Asst Prof Maths	August 16, 2023	M.Sc

19	Ms Aswathy Alathu Karunakaran	Asst Prof-Physics	August 21, 2023	M.Sc
20	Ms Asha T V	Professor(Contract)	August 26, 2008	MA
21	Ms Mridhula M	Professor(Contract)	August 08, 2016	MA, M Phil
Department of MCA				
1	Dr. Reji C. Joy	Prof & HOD	August 4, 2008	PhD
2	Mr. Dijesh P	Assoc. Prof(NC)	June 4, 2007	MCA, PhD*
3	Mr. Sajay. K. R	Assoc. Prof (NC)	November 15, 2010	MCA, M Tech, PhD*
4	Ms. Salkala K.S	Asst Prof	February 13, 2008	MCA
5	Ms. Siji K.B	Asst Prof	August 2, 2008	MCA
6	Mr. Manesh D	Asst Prof	August 5, 2009	MCA
7	Mr. Chakola Paul Johny	Asst Prof	March 9, 2009	MCA

14	Admission Quota #	Government		
	Entrance Test/Admission Criteria	Common Entrance Exams Govt of Kerala (CET) conducted by the Commissioner of Entrance Examination, Shanthi Nagar, Trivandrum Website: www.cee-kerala.org		
	Cut off/ last candidate admitted	2023-24	2022-23	2021-22
		48979	57654	46972
	Fees in Rupees	2023-24	2022-23	2021-22
		75000	75000	75000
	Number of Fee Waiver offered	2023-24	2022-23	2021-23
		23	21	23

Admission Calendar				
	Last date for request for applications.	15.09.2023		
	Last date for submission of application.	15.09.2023		
	Dates for announcing final results.	15.09.2023		
	Release of admission list (main list and waiting list should be announced on the same day)			
	Date for acceptance by the candidate (time given should in no case be less than 15 days)	Not known as allotment is being made by Commissioner of Entrance Examinations		
	Last date for closing of admission.	15.09.2023		
	Starting of the Academic session.	07.09.2023		
	The waiting list should be activated only on the expiry of date of Main list.	NA, as CEE is carrying out allotment		
	The policy of refund of the fee, in case of withdrawal, should be clearly notified.	As per Govt. of Kerala directives		
PIO quota	Nil			
Admission Quota #	Management			
Entrance Test/Admission Criteria	Admission strictly on merit based on Entrance rank of applicants in Common Entrance Test conducted by Commissioner of Entrance Examination, Govt. of Kerala.			
Cut off/ last candidate admitted	2023-24	2022-23	2021-22	
	49011	59361		
Fees in Rupees	2023-24	2022-23	2021-22	
	80000 & 124000& 95000	75000&124000 & 85000	75000 & 124000	
Number of Fee Waiver offered	2023-24	2022-23	2021-22	
	Nil			
Admission Calendar	Number of Application Received		388	
	Number of Admitted Students		149	
	Last date for request for applications.		30.10.2023	
	Last date for submission of application.		30.10.2023	
	Dates for announcing final results.		30.10.2023	
	Release of admission list (main list and waiting list should be announced on the same day)			
	Date for acceptance by the candidate (time given should in no case be less than 15 days)			
	Last date for closing of admission.		30.10.2023	
	Starting of the Academic session.		07.09.2023	
	The waiting list should be activated only on the expiry of date of Main list.			
	The policy of refund of the fee, in case of withdrawal, should be clearly notified.		Yes	
	PIO quota	Nil		

15	Infrastructural Information
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- No of Class Rooms and Size of each :

SL NO	Room Type (mention Classroom/Lab/Toilet, etc.)	Carpet
		Area M2
1	Class room CE A- 1	132.00
2	Class room CE A- 2	87.55
3	Class room CE A- 3	87.55
4	Class room CE B - 1	82.40
5	Class room CE B - 2	87.55
6	Class room CE B - 3	87.55
7	Class room CSE A-1	87.55
8	Class room CSE A-2	82.40
9	Class room CSE A-3	87.55
10	Class room CSE B-1	87.55
11	Class room CSE B-2	87.55
12	Class room CSE B-3	82.00
13	Class room ECE A-1	87.55
14	Class room ECE A-2	87.55
15	Class room ECE A-3	87.55
16	Class room ECE B- 1	82.40
17	Class room ECE B- 3	82.40
18	Class room EEE A -1	87.55
19	Class room EEE A -2	87.55
20	Class room EEE A -3	76.32
21	Class room EEE B -1	87.55
22	Class room EEE B -2	82.40
23	Class room EEE B -3	87.55
24	Class room ME A - 1	87.55
25	Class room ME A - 3	87.55
26	Class room ME B - 1	87.55
27	Class room ME B - 2	82.40
28	Class room ME B - 3	82.40
29	Class room CSE (AI& ML)-1	87.55
30	Class room CSE (AI& ML)--2	82.40
31	Class room CSE (AI& ML)--3	82.40
32	Class room	55.20
33	Class room	57.80
34	Class room	57.80
35	Class room	57.80
36	Class room	132.00
37	PG -Class room-1	57.80
38	PG -Class room-2	57.80
39	PG -Class room-3	57.80
40	PG -Class room-4	57.80
	MASTER OF COMPUTER APPLICATION	

41	MCA Class room -1	87.55
42	MCA Class room -2	87.55
43	MCA Class room -3	87.55

- No of Tutorial Rooms and Size Each :

SL NO	Room Type (mention Classroom/Lab/Toilet, etc.)	Carpet
		Area M2
1	Tutorial room - 1	55.00
2	Tutorial room - 2	42.50
3	Tutorial room - 3	42.50
4	Tutorial room - 4	57.80
5	Tutorial room - 5	43.35
6	Tutorial room - 6	57.80
7	Tutorial room - 7	42.50
8	Tutorial room - 8	82.40
9	Tutorial room - 9	55.00
10	Tutorial room - 10	66.64
11	Tutorial room - 11	89.25

- No of Laboratories and size of each :

SL NO	Room Type (mention Classroom/Lab/Toilet, etc.)	Carpet
		Area M2
	LABORATORY FOR 1st YEAR	
1	CE Lab Survey-1st year	87.55
2	EEE Lab Basic Elecl. Engg -1st y	158.40
3	Lab-Chemistry-1st year	88.40
4	Lab Physics-1st year	82.40
	LABS OTHER THAN 1ST YEAR	
5	CE Geotech Lab	147.05
6	CE Lab Transportation	66.00
7	CE Lab Environment	147.05
8	CE Lab SM	321.12
9	CE LAB Plumbing	66.00
10	CSE Lab Computer-1	66.00
11	CSE Lab Hardware	82.40
12	CSE Lab Systems	87.55
13	CSE Lab Computer-2	66.00
14	ECE Lab Microprocessor & Microcontroller	82.40
15	ECE Lab Adv. Communication	82.40
16	ECE Lab Basic Electronics	82.24

17	ECE Lab Digital Communication	110.40
18	ECE Lab Adv. Simulation	66.00
19	EEE Lab Project Analog	87.55
20	EEE Lab Measurement	87.55
21	EEE Lab Advanced Ele. Engg-1	81.05
22	EEE Lab Ele Machines-1	110.00
23	EEE Lab Power Electronics	110.29
24	EEE Lab Ele Machines 2	249.15
25	ME Lab Fluid Mechanics	70.00
26	ME Lab Fluid Mechanics	66.00
27	ME Lab Fluid Mechanics	66.00
28	ME Lab Fluid Mechanics	66.00
29	ME Lab Fluid Mechanics	66.00
30	ME Lab Fluid Mechanics	66.00
31	ME Lab Heat Engine	565.30
32	ME Lab BOSH Lab	65.95
33	ME Lab Production	158.14
34	ME Lab Metrology	66.00
35	ME Lab Instrumentation	66.00
36	ME Lab Industrial Engg	66.00
37	ME Lab Manufacturing	66.00
38	CSE (AI & ML)	59.50
39	CSE (AI & ML) Lab	66.00
40	CSE (AI & ML) Lab	66.00
	LAB FOR PG COURSE	
41	CE PG Research Lab	57.80
42	CE PG Lab structural	187.00
43	CSE PG Reseach Lab Adva.Computer	66.00
44	CSE PG Lab	66.00
45	ECE PG Lab	110.40
46	(Embedded systems)	
47	ECE PG Lab Research	44.72
	WORKSHOP	
48	Workshop 1&2	404.00
49		
50	Additional Workshop	404.00
	CAD Centre	
51	ME Lab CAD/CAM	88.00
52	CE Lab Project /comp. Applica	87.55

- No of Drawing Halls with capacity of each :

SL NO	Room Type (mention Classroom/Lab/Toilet, etc.)	Carpet
		Area M2
	DRAWING HALL	
1	Drawing Hall	132.30
2	Drawing Hall	132.30

- No of Computer Centres with capacity of each :

SL NO	Room Type (mention Classroom/Lab/Toilet, etc.)	Carpet
		Area M2
	COMPUTER CENTRE	
1	Computer Centre	166.40
2	Common Computer Centre-New	82.40
3	MCA Computer Center	150.00
4	MCA Computer Lab	66.00

- Central Examination Facility : Available
- Barrier Free Built Environment for disabled and elderly persons : Available
- Fire and Safety Certificate : Available
- Hostel Facilities : Available
- **Number of Library books /Titles /Journals available (Programme -wise)**

	MCA	ENGINEERING AND TECHNOLOGY
Number of Titles	1876	11457
Number of Volumes	6020	31130
Number of Journals Published at Abroad	6	18
Number of Journals Published in India	6	54
Number of e-Book Titles - Diploma	0	0
Number of e-Book Titles - PG	3500	200
Number of e-Book Titles - UG	0	0
Number of e-Book Volumes - Diploma	0	0
Number of e-Book Volumes - PG	3500	200
Number of e-Book Volumes - UG	0	0

- Experimental setup in each Laboratory /Workshop : Available
- Computing Facilities : Available
- Internet Band Width : Available
- Innovation Cell : Available
- Social Media Cell : Available
- Games and sports Facilities : Available
- Teaching Learning Process : Available
- Academic Timetable with the name of the faculty members handling the courses : Available
- Laboratory facilities exclusive to the post graduate Courses : Available
- Enrollment & Placement Details of students in last three years

No of Enrolled Students	2023-24	2022-23	2021-22
	633	749	895
No of Placed Students	2023-24	2022-23	2021-22
	144	307	380

- Research Projects / Consultancy Works : Available

Class
room/Tutorial
Room
Facilities



Laboratory
Details



Computer
Centre
Facilities






Library
Facilities



Auditorium/Se
minar
halls/Amphi



	Cafeteria	
	Indoor Sports Facilities	Yes
	Gymnasium Facilities	Yes
	Facilities for disabled	Yes
	Any other facilities	
16	Boys Hostel	

	Girls Hostel	
	Medical & Other facilities at hostel	Yes
17	Academic Sessions	
	Examination System, Year /Sem	Every Semester
	Period of declaration of results	Within 3 months
18	Counseling / Mentoring	Yes
	Career Counseling	Yes
	Medical Facilities	Yes
	Student Insurance	Yes
19	Students Activity Body	Yes
	Cultural Activities	Yes
	Sports Activities	Yes
	Literary activities	Yes

	Magazine/Newsletter	Yes
	Technical activities / Tech fest	Yes
	Industrial Visits/ Tours	Yes
	Alumni Activities	Yes
20	Name of the Information officer for RTI	Mr. Bobby Peter
	Designation	Assistant Manager - General Administration
	Phone Number with STD Code	04885 287751-177
	Fax number with STD Code	04885 288366
	Email	bobypeter5291@vidyaacademy.ac.in