

## Appendix 8

### Mandatory Disclosure

	Mandatory Disclosure	Updated on 10.03.2019
1	AICTE File No.	F.No.06/06/KER/ENGG/2002/91
	Date & Period of last approval	04.04.2018 & 2018-19.
2	Name of the Institution	Vidya Academy of Science & Technology
	Address of the Institution	Thalakkottukara P O, Kaiparambu Via 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 04.30 PM
	Academic hours at the Institution	09.00 AM to 04.30 PM
	Email	principal@vidyaacademy.ac.in
	Website	<a href="http://www.vidyaacademy.ac.in">www.vidyaacademy.ac.in</a>
	Nearest Railway Station(dist in Km)	Thrissur
	Nearest Airport (dist in Km)	Kochi
3	Type of Institution	Private-self Finance
	Category (1) of the Institution	Non-Minority
	Category (2) of the Institution	Co-Ed
4	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	<a href="http://www.vidyaict.com">www.vidyaict.com</a>
5	Name of the affiliating University	APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY
	Address	APJ Abdul Kalam Technological University CET Campus, Thiruvananthapuram Kerala -695016
		<a href="http://www.ktu.edu.in">www.ktu.edu.in</a>
	Latest affiliation period	2018-19
6	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	<a href="mailto:principal@vidyaacademy.ac.in">principal@vidyaacademy.ac.in</a>
	Highest Degree	Ph D
	Field of specialization	Industrial Refrigeration and Cryogenic Engineering

<b>Sl. No</b>	<b>Name of Member of Governing body</b>	<b>Qualifications and position in the current engagements</b>	<b>Position in the Governing Body</b>	<b>Nominated by</b>
<b>1</b>	<b>Sri. Sudhakaran Polassery</b> Chairman, Vidya International Charitable Trust (VICT). Mob: 8606623388 Email: chairman@vidyaict.com	Qualifications: Graduate. Chairman of SPT Middle East General Trading LLC, a company established in 1994, to serve the growing market of polymer processing in the Middle East, Africa & Indian sub-continent.	Chairman	Trust
<b>2</b>	<b>Er P.K Asokan,</b> Chief Patron, Vidya International Charitable Trust (VICT). Mob: 9847151060 Email: vidyachairman@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
<b>3</b>	<b>Sri. C.K. Jayarajan</b>	Qualifications: B.E. from University of Madras. Certified Information System Auditor (CISA) and Quality Analyst (CQA). Engineer-various levels at Tata Communications. Senior Engineer & Manager of Tech Mahindra.	Member	Trust
<b>4</b>	<b>Er G.Mohanachandran</b> Executive director – VICT Mob: 9447442481 Email: mohanachandran@vidyaacademy.ac.in	Qualifications: B.Sc Engg from Govt Engineering College, Thrissur. Retired Dy Chief Engineer from Kerala State Electricity Board.	Member	Trust
<b>5</b>	<b>Sri. Suresh lal</b> Finance Director – VICT Phone: 7736035255 Email: sureshlal@vidyaacademy.ac.in	Qualification – PG in Business Administration Formerly : FVP - Operations, JP Morgan Chase, Tokyo	Member	Trust
<b>6</b>	<b>Nominee from DTE</b>		Member	Govt of Kerala

7	<b>Dr. P.R. Sreemahadevan Pillai</b> Professor of Civil Engineering, N.S.S. College of Engineering, Palakkad, Kerala  Mobile: 09447056075, E-mail: sreemahadevanpillai@gmail.com	Qualifications: Ph. D in Civil Engineering from Regional Engineering College (Now National Institute of Technology), Calicut, through University of Calicut. (Ph. D course work done at IIT, Bombay). Dean-Faculty of Engineering, Member– Senate, Chairman-Board of Studies & Chairman-Board of Examiners, University of Calicut Dean, L.B. International School of Habitat Studies [Former Principal of engineering colleges: SCTCE, Tvm; PETEC, Vallioor & PAACET, Tvm]	Member	University of Calicut
8	<b>Dr. V.N. Krishnachandran,</b> Vice Principal, Vidya Academy of Science and Technology, Thalakkottukara, Thrissur Mob: 9846592627 Email: krishnachandran.v.n@vidyaacad emy.ac.in	Qualifications: PhD in Mathematics from University of Kerala, Retd Principal of Victoria College, Palakkad. Professor & HoD MCA Dept	Member	Principal
9	<b>Mr. Amal Ganesh</b> Asst Professor in Computer Science & Engineering, Vidya Academy of Science and Technology Mob: 9895016774 Email: amal.ganesh@vidyaacademy.ac.i n	Qualifications: B. Tech from Model Engineering College, Thrikkakar, M S (ICT Advanced) from University of Wollongong, Australia and PG Diploma in Guidance & Counselling from Annamali University.	Member	Principal
10	<b>Er. Lakshminarayanan K</b> General Manager, (Marketing Technical and machine unit), SIFL, Athani, Thrissur Mob: 9400000632 Email: gmworkssifl@gmail.com	Qualifications B.Tech from NIT Calicut, MBA from Bharathidasan University. Graduation From IIE (Indian Institute of Industrial Engineering).	Member (From Industry)	Trust
11	<b>Nominee from AICTE</b>	--	Member	AICTE
12	<b>Nominee from KTU</b>	--	Member	KTU
13	<b>Dr. Gangan Prathap</b> Research Director VICT	Qualifications: B. Tech (1974) and PhD (1978) degrees in Aeronautical	Member	Trust

		Engineering from IIT Madras. Formerly Director NIIST.		
14	<b>Dr. P. Pratapachandran Nair</b> Former Principal, and Professor Emeritus, VAST	Qualifications : B. Sc Electrical Engg.; M. Tech in Control Engg.; Ph D from IIT Delhi. Formerly Principal College of Engineering, Chengannur.	Member	Trust
15	<b>Dr. Latha Raj P</b> Director, Students welfare and Social Project, VICT	Qualifications: M.Sc Chemistry. Ph D Chemistry from University of Calicut. M. Sc Psychology (Madras University) PG Diploma in Counselling and Guidance (Annamalai University) PG diploma in Child, Adolescent and Family Counselling (Kerala University)	Member	Trust
16	<b>Dr. Sudha Balagopalan</b> Dean Academics, Vidya Academy of Science and Technology, Thalakkottukara, Thrissur. Mob: 9349196440 Email: sudhab@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		--
17	<b>Dr. Saji C B.</b> Principal, Vidya Academy of Science and Technology, Thalakkottukara, Thrissur. Mob: 9946669773 Email: principal@vidyaacademy.ac.in	Qualifications: B Tech Mechanical Engineering, from Mahathma Gandhi University, M .Tech University of Kerala, P hD NIT Madras.	Member-Secretary	
Frequency of meetings & date of last meeting		Once in Six Months – 30.12.2017		

Academic Advisory Body	<b>Sl No</b>	<b>Name</b>	<b>Designation &amp; Department</b>
	1	Dr.Saji C B.	Principal
	2	Dr. Sudha Balagopalan	Dean Academics
	3	Dr. P. Pratapachandran Nair	Member, Governing Body
	4	Dr. V.N. Krishnachandran	Vice Principal & Head, Department of Computer Application
	5	Prof.Dr. Justin Jose	Prof & Head, Civil Engineering
	6	Prof. Dr. Ramani Bai	Prof & Head, Computer Science and Engineering
	7	Dr. S. Swapna Kumar	Prof & Head, Electronics and Communication Engineering
	8	Prof. Remani T	Prof & Head, Electrical and Electronics Engineering
	9	Dr. N.Ramachandran	Prof & Head, Mechanical Engineering
	10	Prof. Dileep .K	Prof & Head, Production Engineering
11	Dr. Jiby Jose.	Prof & Head, Applied Science & Humanities	
Frequency of meetings & date of last meeting	Every Month		

9	Organisational Chart	<p style="text-align: center;"><b>Organization Chart</b></p> <pre> graph TD     GB[Governing Body] --&gt; ED[Executive Director]     ED --&gt; P[Principal]     P --&gt; Admin[Administration]     P --&gt; Acad[Academic]     P --&gt; Comm[Committees]     Admin --&gt; AO[Administrative Office]     Acad --&gt; Dept[CSE, CE, ECE, EEE, ME, PE &amp; MCA Departments]     Acad --&gt; TNS[Teaching &amp; Non Teaching Staff]     Comm --&gt; CC[Committees Coordinator]     Comm --&gt; CM[Committees Members]     Dept --&gt; CM     TNS --&gt; CM </pre>
10	Student feedback mechanism on Institutional Governance/ faculty performance	Every semester feedback is taken from the students in each class. In addition Bi monthly quality circle meetings are also conducted to take the feedback. 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	Name of the Department	<b>ELECTRONICS &amp; COMMUNICATION ENGINEERING</b>		
	Course	B. Tech		
	Level	UG		
	1st Year of approval by the Council	2003		
	Year wise Sanctioned Intake	2018-19	2017-18	2016-17
		120	120	120
	Year wise Actual Admissions	2018-19	2017-18	2016-17
		87	91	91
	Cut off marks – General quota	2018-19	2017-18	2016-17
		45624	60362	54182
	% Students passed with Distinction	2018-19	2017-18	2016-17
			22%	20%
	% Students passed with First Class	2018-19	2017-18	2016-17
		35%	29.3%	39%

	Accreditation Status of the course	Nil
	Doctoral Courses	NA
	Foreign Collaborations, if any	Nil
	Professional Society Memberships	ISTE Student and staff chapter, IETE & IEI student chapter
	Professional activities*	<p>1.The Department of ECE, VAST in association with Institution of Electronics and Telecommunication Engineers (IETE) and Institution of Engineers (India) organized a 3 Days hands on training Programme on ETHICAL HACKING on 18.01.2017, 19.01.2017 &amp; 01.02.2017</p> <p>2. Dept. of Electronics and Communication Engineering organized a three Day Faculty Development Programme on “Python programming in Image processing and Machine Learning” in association with Institution of Electronics and Telecommunication Engineers (IETE) , Indian Society for Technical Education (ISTE) and Institution of Engineers (India) from 02.03.2017 - 04.03.2017.</p>
	Consultancy activities*	<p>•Project : Choondal Panchayath "Smart Room" .</p> <p>(a) Plan submitted to Panchayath</p> <p>(b) Submitted drawing of the classroom School : Govt. LP School Kechery</p> <p>–Works done are :</p> <ul style="list-style-type: none"> <li>• complete Master plan prepared for the school (room setting – including class room, bathroom, staff room etc)</li> <li>•Plan for preparing a smart room</li> <li>• Once the fund is released, work will be started</li> </ul>
	Grants fetched*	<p>Total number sanctioned projects of ECE as December 2018 (Rs.1,66,200)</p> <p>Faculty: 3</p> <p>Student: 17</p>
	Departmental Achievements*	<p>”.</p> <p>2. Mr Ramesh C R (AP, ECE Dept) served as resource</p>

person for a two-day workshop on Embedded System Design using ARM Processors at Ernad Knowledge City (Technical Campus), Manjeri. The workshop was organized by the Association of Electronics & Communication Engineering of the College and around 60 students participated in the workshop. The two-day programme was a fully hands on session which started with basics of embedded system design followed by ARM LPC2148 architectural basics. the programme concluded with a discussion of the basic programming of peripherals like Timers, GPIO, ADC, Interrupts & Serial Communication.

3. Dr S Swapna Kumar (Prof and Head, ECE Dept) has delivered an invited lecture in the International Conference on Super-capacitors, Energy Storage and Applications (ICESA-2019) held at the Centre for Material for Electronics Technology (C-MET), Govt. of India, Thrissur, Kerala during 8-10 March, 2019.

4. Mr Ramesh C R (AP, ECE Dept) has been recognized as ATL Mentor of Month for the month of December 2018. The announcement was made by Atal Innovation Mission (AIM) through its official Facebook page. The recognition was based on the mentoring activities done by him during the month of December 2018. Mr Ramesh is the very first ATL Mentor from Kerala to receive such a recognition under the ATL mentoring program.

5. Mr Santumon S D (AP, ECE Dept) successfully completed the NPTEL online course on “Principles of Signal Estimation for MIMO/OFDM Wireless Communication” with a consolidated score of 70%.

6. Ms P S Anusree (MTech (Embedded Systems), 2016 Admission), and Dr S Swapna Kumar (Prof and Head, ECE Dept) jointly presented a paper on “Study on Structural Vibration Monitoring Using WSN”, in the the International Conference on Intelligent Data Communication Technologies and Internet of Things (ICICI) 2018 held at Hotel Arcadia, Coimbatore, on 7 August 2018. The proceedings have been published by Springer, Cham. First Online: 21 December 2018.

7. The New Horizon College of Engineering, Bangalore, is an autonomous college affiliated to Visvesvaraya Technological University (VTU). In the syllabus of the course MEE 72 Control Engineering + Lab offered in the

seventh semester of the BE programme in Mechanical Engineering of the College, the book titled “MATLAB: The easy Way of Learning” authored by Dr S Swapna Kumar (Prof and Head, ECE Dept), jointly with Prof S V B Lenina and published by Prentice Hall of India Pvt Ltd, has been included as one of the reference books. Definitely, this is a big recognition for a book authored by one of Vidya’s learned professors.

8. Dr S Swapna Kumar (Prof and Head, ECE Dept) attended a five-day workshop on “Deep Learning” (under Industry Institute Interaction Program) organized by Department of Electrical and Electronics Engineering, National Institute of Technology, Calicut, during 18 – to 22 December 2018.

9. A two-day workshop on Arduino Programming was held at Gurukulam Public School, Venginissery, Thrissur, during 20 – 21 December 2018 as part of the ATL Mentoring by Mr Ramesh C R (AP, ECE Dept). About 26 students from 6<sup>th</sup> – 9<sup>th</sup> standards participated in the workshop

10. Mr Rakesh V S (AP, ECE Dept) and Mr Ramesh C R (AP, ECE Dept) attended a two-day workshop on “Deep Learning for Signal Processing” at Amrita Vishwa Vidyapeetham, Amritapuri Campus, during 4 – 5 January 2019. The sessions were handled by resource persons from IIT, Mandi, India.

11. The ECE Dept of the College organized a special three-day workshop for Nedupuzha Women’s Polytechnic College students on “System DESIGN using ESP8266” during 30 November – 2 December 2018. Mr Ramesh C R (AP, ECE Dept) served as the resource person for the workshop.

12. The ECE Dept of the College organized a two-day hands-on workshop christened “ENERGIA 2K18” during 7 – 8 December 2018 targeted at the final year students of polytechnic colleges in Kerala.

13. Mr. Gokul Krishna (S7 B Tech ECE A) served as a Coach for Thrissur District Kho-Kho team in the State Sub-Junior Kho Kho Championship held during 23 – 24 November 2018 at St. Peter’s & St. Paul’s EHS School, Meenangadi, Wayanad.

14. A student of Vidya, Abhi A G (S5 B Tech ECE) has been selected to represent APJ Abdul Kalam Technological University football team in the South India Inter University football championship to be held at

		<p>Pondicherry University, Puduchery</p> <p>15.Sreyas Namboodiri of S5 B Tech (ECE B Batch) became a Certified Ethical Hacker by scoring 110 out of 125 in the examination conducted by Shieldhub Cyber Security Solutions on 1 November 2018 in the College.</p> <p>16.Mr Ramesh C R (AP, ECE Dept) has been invited to extend help in organising various international conferences at different locations in India.</p> <p>17.Mr Ramesh C R (AP, ECE Dept) served as a resource person for an add-on course on PIC Microcontrollers and Peripheral Programming for S5 B Tech (Biomedical Engineering) students of Sahrdaya College of Engineering and Technology, Kodakara, during 2 – 3 November 2018.</p> <p>18.Dr S Swapna Kumar (Prof and Head, ECE Dept) presented a paper titled “The Technology Movement – keralarescue.in (Artificial Intelligence for Flood Management)” in the International Conference on Skills, Engineering and Technology (ICSET 2018) on the theme “Rebuilding the new Kerala” organised by the ICT Academy of Kerala during 2 – 3 November 2018 at Travancore International Convention Centre, The Sports Hub, Greenfield International Stadium, Thiruvananthapuram.</p> <p>19.Aftab Ashraf A V, Aishwarya Pradip, Aiswarya Rajeev, Anjali P and Akash Sathian! They are indeed five stars of the College, of the ECE Dept!!</p> <p>The entire project idea was conceptualised by Mr Ramesh C R (AP, ECE Dpt) and he guided the team of students in implementing the Project and presenting it in the the Design challenge.</p> <p>20.Three Assistant Professors in the ECE Dept of the College – Mr Ramesh C R, Ms Divya Unni and Ms Ashitha P R – participated in a one-week MHRD TEQIP-II Faculty Development Programme on “Analog &amp; Mixed Signal Circuits for CMOS Intelligent Sensors” organized by NIT Calicut under the twinning programme with GEC, Bharatpur, Rajasthan, during 9 – 14 July 2018.</p>
	<p>Distinguished Alumni</p>	<p>1. Ms.Kavya Ajith secured first rank with gold medal in M-Tech embedded system from VIT university, Chennai.</p> <p>2. Ms.Jeethu Jiju, secured first rank with gold medal in M-Tec1.</p>

	3.The Kerala Start-up Mission (KSUM) has sanctioned an amount of Rs. 2.5 lakhs as “productization grant” to a team of Vidya’s alumni Aftab Ashraf A V, Aishwarya Pradip, Aiswarya Rajeev, Akash Sathian P S and Anjali P (all students of B Tech ECE 2018 pass-out batch). The team has founded a start-up company Tallshortree Pvt Ltd whichh was incubated at IIM Bangalore. The start-up is focused on developing a non-invasive hemoglobin tester “b-Hue h Nanotechnology from VIT University, Chennai.
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12	Name of the Department	<b>Production Engineering</b>		
	Course	B. Tech		
	Level	UG		
	1st Year of approval by the Council	2006		
	Year wise Sanctioned Intake	2018-19	2017-18	2016-17
		30	60	60
	Year wise Actual Admissions	2018-19	2017-18	2016-17
		21	44	34
	Cut off marks – General quota	2018-19	2017-18	2016-17
		45075	54508	53548
	% Students passed with Distinction	2018-19	2017-18	2016-17
		10	6.25	10
	% Students passed with First Class	2018-19	2017-18	2016-17
		35	29.3	33.33
	Accreditation Status of the course	Not accredited by NBA		
	Doctoral Courses	NIL		
	Foreign Collaborations, if any	NIL		
	Professional Society Memberships	IE (I), ISTE		
	Professional activities*	<p>The Departments of Mechanical Engineering and Production Engineering of the College jointly organised a two-day workshop on Dynamics of Machinery during 14 -15 January 2019</p> <p>The PE Dept of the College organised a five-day bridge course titled “PROACT 2K18” during 28 May – 01 June 2018 for the engineering aspirants of this year.</p>		
	Consultancy activities*	<p>Completion of lab experiments for AMIE students(Production engineering stream)</p> <p>Offers services of various laboratory instruments to students for research work</p>		
	Grants fetched*	NIL		
	Departmental Achievements*	<p>First rank in Calicut University for three consecutive years and has produced 12 rank holders from its inception.</p> <p>Department offers value added courses to enable students</p>		

		to widen their horizon of knowledge (Certified course in CNC Machining with MASTER CAM)
	Distinguished Alumni	<p>Manasa Manohar, Engineer, BMW, Bangalore Akshatha A, Asst. Manager, TCS, Bangalore</p> <p>Ms Fayha Abdul Kareem in the 2016 pass-out batch has got an admit card to join the prestigious Purdue University, a public research university in West Lafayette, Indiana, USA, for pursuing the MS programme in Engineering Management.</p> <p>Mr Akshay Dileep, an alumnus of Vidya of B Tech (PE) 2016 pass out batch, has secured Gold Medal in the 75 kg Middle Weight category in the Indo-Nepal Goodwill International Rural Boxing Championship held in Nepal during 27 – 28 May 2018.</p>

12	Name of the Department	<b>Electrical and Electronics Engineering</b>		
	Course	B. Tech		
	Level	UG		
	1st Year of approval by the Council	2003		
	Year wise Sanctioned Intake	2018-19	2017-18	2016-17
		120	120	120
	Year wise Actual Admissions	2018-19	2017-18	2016-17
		73	74	63
	Cut off marks – General quota	2018-19	2017-18	2016-17
		45783	57342	27175
	% Students passed with Distinction	2018-19	2017-18	2016-17
		25	29.4	22.38
	% Students passed with First Class	2018-19	2017-18	2016-17
		65	66.17	62.68
	Accreditation Status of the course	NBA Accredited for 3 years(2015 July 1 to June 30 2018)		
	Doctoral Courses	NIL		
	Foreign Collaborations, if any	NIL		
	Professional Society Memberships	ISTE, IEEE, IE		
	Professional activities*			
	Consultancy activities*	“VAST EEE CONSULTANCY” has been formed in the department. Few ongoing projects are there. The completed ones are – app development (Engg Getit) and Wireless Motor control.		
	Grants fetched*	CERD, KSCSTE		
	Departmental Achievements*	. Dr. Nimal Madhu M acquired PhD from AIT, Thailand EPSCICON 2018 was conducted from 6 <sup>th</sup> -10 <sup>th</sup> January		

		2018. Anjali M of 2014-18 batch was awarded first prize by AEA for being the topper in university exams.
	Distinguished Alumni	Nitin Padmanabhan (Doctorate Researcher, University of Waterloo) Ananthalakshmy Krishnamoorthy (Graduate Researcher, Worcester Polytechnic Institute, USA) Rishwan Mammotty (Scientific Wizard, Founder & CEO) Vipinkumar (IT Charge, World Aerosports 2015) Dr Chithra Chakra (GSEP fellow at University of Saskatchewan, First VAST student to obtain PhD in Petroleum Engineering) Ananthalakshmy (1 <sup>st</sup> Rank, MIT Manipal for M.Tech)

12	Name of the Department	<b>MECHANICAL ENGINEERING.</b>		
	Course	B. Tech		
	Level	UG		
	1st Year of approval by the Council	2003		
	Year wise Sanctioned Intake	2018-19	2017-18	2016-17
		120	120	120
	Year wise Actual Admissions	2018-19	2017-18	2016-17
		110	124	126
	Cut off marks – General quota	2018-19	2017-18	2016-17
		45414	28427	21880
	% Students passed with Distinction	2018-19	2017-18	2016-17
		23	26	20.8
	% Students passed with First Class	2018-19	2017-18	2016-17
		22	12	48.5
	Accreditation Status of the course	Granted provisional accreditation for two years for the period (01/07/2015 to 30/06/2017)		
	Doctoral Courses	NIL		
	Foreign Collaborations, if any	NIL		
	Professional Society Memberships	ISTE, IE(I)		
	Professional activities*	1. ME Dept. organized invited talk by talk by Mr. P. S. Ramachandran, Executive Director, BPCL Kochi Refinery on 25 August 2017. 2. Dept. Association organized seminar on Civil Service through engineering education. Mr Kiran T A, IRS, Assistant Commissioner of Central Excise and GST,		

		<p>Chalaky Division, handled the session.</p> <p>3. The Department Association released a new department magazine which was inaugurated by Mr. Subramani Ramasheshan on 10/10/17. It was followed by a talk on Supply Chain Management which concluded with an interactive session.</p> <p>4. The Department Association arranged a talk on higher studies and overseas students exchange program by Mr. Vikram Singh Kumar, Senior Professor, professional consultant and research staff at Miami University, US on 15/01/17.</p>
	Consultancy activities*	Nil
	Grants fetched*	Total Rs.52.49 lakhs
	Departmental Achievements*	<p>1. Dept. has been sanctioned with log in privilege for using HPC, PARAM SHAVAK of APJAKTU.</p> <p>2. Project work 'INVOKE' done by a group of students from S8 ME 'A' has been awarded first prize (Rs. 60000) in 'Yuva Master mind' competition organised by Malayala Manorama.</p> <p>3. One of the student projects in interferometry has been converted as an experimental set up worth Rs. 50000. (Partially supported by college PTA)</p> <p>4. Mr. Arun K L, Assistant Professor, gave a talk on E-Governance (online services provided for the benefit of local people) during a Short Term Training Program (STTP) at Government Engineering College Thrissur, on 02.01.2018 served as resource person for STTP at Govt Engineering College, Thrissur.</p> <p>5. Dr K B M Nambudiripad, Visiting Professor, published a book titled "Advanced Mechanics of Solids, a general introduction".</p> <p>6. The Department of Mechanical Engineering of the College organized a two-day workshop on Blended Learning during 28-29.11.2017.</p> <p>7. Dept. of the College organised a half-day seminar on non-destructive testing for the S5 B Tech (ME) students of the College.</p> <p>8. Mr. Arun K L (Asst. Prof., ME Dept.) gave a talk on Sustainable Development at St Joseph's College, Irinjalakuda.</p> <p>9. The Department of the College manufactured and donated a stretcher-cum-bed to the Guruvayur Railway</p>

	<p>Station for the use of the railway passengers.</p> <p>10. A group of mechanical engineering students of our College fabricated two eco-friendly products as part of their final year Project titled “Kainotomia: Green Innovations”. The products, christened “Power-Eco” and “Eco-Bike”, run on biogas as fuel. These products attracted a lot of media attention and the stories of their fabrications have appeared in the mainstream vernacular press. The group of students consisting of Hareesh, G M, Jishnu K M, Jithinraj T P, Jomin Jojo, Justin Robert and Kannan S worked under the guidance of Mr Sarath Babu Ramachandran, Assistant Professor of Mechanical Engineering.</p> <p>11. Prijoy Peter of our department was selected as best NSS volunteer award in the year 2017.</p>
Distinguished Alumni	<p>1. Prabhath K of 2007 pass out student has secured 4th rank in Calicut University. Currently he is working at TATA Steels, Chennai.</p> <p>2. Akhil K Vijayakumar of 2012 pass out student won many paper presentations and he received best outgoing student award from ISTE kerala chapter and KSEB engineers Association.</p> <p>3. Susobh V S of 2015 pass out student has secured 4th rank in Calicut University.</p>

12	Name of the Department	<b>CIVIL ENGINEERING</b>		
	Course	B. Tech		
	Level	UG		
	1st Year of approval by the Council	2006		
	Year wise Sanctioned Intake	2018-19	2017-18	2016-17
		120	120	120
	Year wise Actual Admissions	2018-19	2017-18	2016-17
		104	124	126
	Cut off marks – General quota	2018-19	2017-18	2016-17
		45576	27574	24740
	% Students passed with Distinction	2018-19	2017-18	2016-17
		35	23.26	40.28
	% Students passed with First Class	2018-19	2017-18	2016-17
		44.23	46.51	45.83
	Accreditation Status of the course	NBA Accredited for 3 years(2015 July 1 to June 30 2018)		
	Doctoral Courses	Nil		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	ISTE,IE(I)		
	Professional activities*	Organized an invited talk on Research and higher		

	<p>education in Civil Engineering by Muhammed Safeer, Research Scholar, IIT Delhi, 18/8/17</p> <p>Organized an invited talk on Consultancy Works – Challenges and Opportunities, Mr. Sanjeev G Menon (CEO and MD, Spotlight Technology Consulting, 24/8/17</p> <p>Organized an invited talk on Research Areas for M.Tech students research scholars, Dr. Sajith A. S., Assistant Professor, Department of Civil Engineering, NIT Calicut, 25/8/17</p> <p>ISTE VAST chapter and the Department of Civil Engineering, Vidya Academy of Science and Technology organized a five day Faculty Development Programme on “APPLICATION OF ADVANCED MATHEMATICS IN ENGINEERING” for teachers in Engineering colleges from 27<sup>th</sup> November to 1<sup>st</sup> December 2017.</p> <p>.</p>
Consultancy activities*	<p>Functional design of Proposed Ayurvedic Hospital, Amballur, Thrissur</p> <p>Actively involved in the execution of “life Mission “ a Kerala government project ,Kaiparambu Grama Panchayath</p> <p>Consultancy work done for Adcon Constructions, Tekton, Tetrahedron Architects &amp; Consultants &amp; KAP India Tiles , in the Academic Year 2017 – 18</p>
Grants fetched*	Total.Rs.5.9 lakhs
Departmental Achievements*	<p>KSCSTE sanctioned an amount of 3 Lakhs for a project proposed by Ms.Anjali P Sasidharan, Ms.Aswathi P and Ms.Ponsy Paul titled as “Combined use of adsorption and electro coagulation for the removal of fluoride from drinking water.”</p> <p>CERD sanctioned an amount of Rs 2 Lakhs for a project “Application of Geotextiles as filter in embankment dams”, Principal investigators Abhilasha P S, Sherin K S &amp; Seetha Pisharikkel</p> <p>CE department organized workshops on “Concrete Mix Design and Quality Control” for Polytechnic College students and practicing engineers, 05/12/2017</p> <p>Presented a paper on” "Emotional Intelligence and</p>

		<p>Organizational Role Stress: Testing the Mediatory Role of Organizational Commitment and Attitude to Change" ” in 4th International Conference on Stress Management - ICSM 2017</p> <p>Sherin K S, AP CE along with research guides Dr. S Chandrakaran and Dr. N Sankar published a paper “Effect of Geocell Geometry and Multi-layer System on the Performance of Geocell Reinforced Sand Under a Square Footing”, in an international journal of geosynthetics and ground engineering (Springer), September 2017</p> <p>Chithira Ajeeth,AP, CE, published and presented a journal paper in International Journal of Innovations &amp; Advancement in Computer Science IJIACS ,June 2017,ISSN2347-8616 , Paper Title " Water Balance Study on Karuvvanur River Basin using SWAT"</p> <p>Add on course started for S7 CE students” Professional Structural design” by our adjunct faculty Er. Sasikumar Therayil on July 2017</p> <p>Add on course started for S5 CE students on “Advanced interior and architecture design” by KELTRON Kerala State Electronics Development Corporation Ltd. (a Govt. Of Kerala Undertaking).</p> <p>Dr. Santhosh Prasannan (Area Manager, Parsons International Limited, Abu Dhabi) delivered a technical talk on “Transportation Structures, Analysis and Design”- Dec 11,2018</p> <p>As a part of developing industry institute interaction, CE Department guided the students and made arrangements to attend industrial training at reputed construction firms.</p>
	<p>Distinguished Alumni</p>	<p>1) Neelima N (2011-15,CE) - third rank in University of Calicut results</p> <p>2)Naveen Radhakrishnan (C.E. 2010-14 batch) completed M.Tech in Environmental Engineering from Delhi Technological University gold medal.</p> <p>3) Lakshmi Rajagopal(2011-2015) (Doing PG at NICMAR)</p> <p>4) Devika N (2010-2014) 2nd Rank holder (Calicut University)</p>

12	Name of the Department	<b>COMPUTER SCIENCE AND ENGINEERING</b>		
	Course	B.Tech		
	Level	UG		
	1st Year of approval by the Council	2003		
	Year wise Sanctioned Intake	2018-19 120	2017-18 120	2016-17 120
	Year wise Actual Admissions	2018-19 124	2017-18 117	2016-17 124
	Cut off marks – General quota	2018-19 44830	2017-18 52642	2016-17 25350
	% Students passed with Distinction	2018-19 40	2017-18 17.78	2016-17 53.62
	% Students passed with First Class	2018-19 38	2017-18 45.55	2016-17 26.09
	Accreditation Status of the course	Nil		
	Doctoral Courses	Nil		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	IEI , CSI, ISTE		
	Professional activities*	<p>05.07.2017 - Faculty interactive session on “Orientation towards Research practices and challenges”</p> <p>10.08.2017 - CEO of spot light technology consulting talks to CSE students</p> <p>24.08.2017 - Interactive session on “Consultancy works - challenges and opportunities” with Mr.Sanjeev G Menon (CEO and MD, SPotlight Technology Consulting)</p> <p>14.09.2017 - Ubuntu installation camp</p> <p>10.10.2017 - Google developers student club organized one day pilot workshop</p> <p>02.10.2017 -, 14.10.2017 - Training on Open ERP for CSE faculty and staff. 19.10.2017 - Hand on workshop on wordpress for CSE staff.</p> <p>28.10.2017 - IE VAST chapter conducts a one day workshop on python for students</p> <p>02.11.2017 - Three day workshop on statistics for data science</p> <p>15.11.2017 - TCS technical session on “Machine learning &amp; R programming”</p> <p>16.11.2017 - Fossers club in association with IEDC, conducted GNU/LINUX install fest.</p> <p>18.11.2017 - IE Chapter organises workshop on Latex.</p> <p>06.12.2017 - Infosys TTT on Software Testing.</p>		
	Consultancy activities*	Completed Consultancy web development project for Hawking Technologies India LLP by Staff Mr.Shali K R		

		<p>Consultancy project on "Website for Oncology department" for Govt.Medical College Hospital,Mulankunnathukavu done by our S7 CSE Students Hiba Abdul Rehiman,Ardra Prasannakumar,Athira K A,and Athira C S under the guidance of Greeshma Gopinath</p> <p>Two consultancy project on "Automatic counter Management system" and "Automatic Billing and Report generation system" for Govt.Medical College Hospital, Mulankunnathukavu done by our S7 CSE Students Anusree Baburaj,Amrutha Sujith, Aiswarya KP, Jisna K Joy, Aishwarya PG,Greeshma Mohandas,Athira Thilakan, Amritha Prathap under the guidance of Remya P.S had completed</p> <p>Consultancy project on "Website for Govt.Rajahs HSS Kottakal" for Govt.Rajahs HSS Kottakal done by our S7 CSE Students Amith Kalathil,Athul Krishna K P, Harish P, Amruth Divakar under the guidance of Ms Ayana Ajith and Ms Salitha K K had completed</p> <p>Completed the consultancy work for chowannur grama panchayath by S7 CSE Students Niveditha Suresh,Nimisha Nasar,Risvana AND Sna Mohanen under the guidance of Ms Remya PC and Ms Nitha K P</p> <p>Completed the consultancy work for Survey App(Local Empowerment through digitalization) for Velur Grama Panchayat by S7 CSE Students under the guidance of Ms Geethu P C</p>
	Grants fetched*	<p>Total Rs. 1,10,000/-</p> <p>Staff Project-1</p> <p>Student Project-5</p>
	Departmental Achievements*	<p>Aishwarya P G of S7 B. Tech. (CSE – A) was awarded the Second Prize in Swachhathon 1.0, the first ever Swachh Bharat Hackathon, conducted by Union Ministry of Drinking Water and Sanitation for sanitation technology solutions, on 8 Sept 2017 at New Delhi. She was awarded the Prize in the category of “Technological solutions for safe disposal of menstrual waste“. The prize carries a cash component of Rs.1,50,000.</p> <p>The third edition of Young Entrepreneurs Summit –YES 2017 – was held on 12.09.2017 at Le Meridien Convention Centre, Cochin. YES 3D was aimed at select student entrepreneurs, young innovators and start-ups. Anjana P. N., Haneena Abdul Latheef, Hannath Abdul Kader, Amith Kalathil, Ayswarya Krishna and Henrick of B. Tech (CSE 2014) and Ms. Swapana E. V. M.,.IEDC Nodal Officer of the College, attended the Summit.</p>

		<p>TCS has offered placement to Harikrishnan K V of S7 B Tech (CSE – A) based on his performance in CodeVita contest rounds and subsequent interview process.</p> <p>Devika Murali, S5 B. tech. (CSE-A), composed a song for the Malayalam film Bobby which was released in theaters in August 2017</p> <p>Aathira Ganesh (S5 B Tech(CSE)) became the Third in the APJAKTU E Zone Badminton Individual Championship held at Christ College of Engineering, Irinjalakuda, on 23-24.10.2017. Both students have become eligible to participate in the APJAKTU Inter-Zone Badminton Championship to be organized by College of Engineering, Thiruvananthapuram, on 3-4.11.2017.</p> <p>The table tennis women team of the College has been conferred the Champions title at the APJAKTU E Zone Championship held at NSS Engineering College, Palakkad, on 28.10.2017. The members of the team which brought laurels to the College are Denna Rose Francis (S3 BTech(CSE)), Shikha C (S3 BTech (CSE)).</p> <p>A student project from the CSE Department titled “Emotion detection system for people with cognitive disabilities” has been granted funding from KTU-CERD under students project scheme. The Co-investigators of the project are Mrs. Salitha K K and Mrs. Ayana Ajith (Assistant Professors of CSE).</p>		
	Distinguished Alumni	<p>Mr. Midhun P G (2007-2011):</p> <ul style="list-style-type: none"> <li>- Currently working as 'Senior Member Technical Staff' in Oracle India Pvt. Ltd., Bangalore. - M.Tech from NIT Surathkal(2011-2013) in Computer Science &amp; Engineering - Information Security.</li> <li>- Passed out with Gold Medal in M.Tech-Internship from CERT-In, Delhi, which is the cyber security wing function directly under IT ministry of India</li> </ul>		
12	Name of the Department	<b>COMPUTER APPLICATIONS</b>		
	Course	MCA		
	Level	PG		
	1st Year of approval by the Council	2006		
	Year wise Sanctioned Intake	2018-19	2017-18	2016-17
		60	60	60
	Year wise Actual Admissions	2018-19	2017-18	2016-17
		45	51	60
	Cut off marks – General quota	2018-19	2017-18	2016-17
		579	1695	1317
	% Students passed with Distinction	2018-19	2017-18	2016-17
		Program is in progress.	4.25	11.11
	% Students passed with First Class	2018-19	2017-18	2016-17

		Program is in progress.	74.46	77.78
	Accreditation Status of the course	Not accredited		
	Doctoral Courses	Nil		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	Nil		
	Professional activities*	Participation of faculty in seminars, workshops		
	Consultancy activities*	Nil		
	Grants fetched*	.Nil		
	Departmental Achievements*	Students of the Department were University Toppers during the four consecutive years 2010-11, 2011-12, 2012-13, 2013-14.		
	Distinguished Alumni	Nil		

12	Name of the Department	<b>COMPUTER SCIENCE AND ENGINEERING</b>		
	Course	M.Tech(Computer Science& Engineering)		
	Level	PG		
	1st Year of approval by the Council	2011		
	Year wise Sanctioned Intake	2018-19	2017-18	2016-17
		18	30	30
	Year wise Actual Admissions	2018-19	2017-18	2016-17
		8	17	17
	Cut off marks – General quota	2018-19	2017-18	2016-17
		60%	60%	60%
	% Students passed with Distinction	2018-19	2017-18	2016-17
		85	82.61	47.83
	% Students passed with First Class	2018-19	2017-18	2016-17
		15	17.39	52.17
	Accreditation Status of the course	Nil		
	Doctoral Courses	Nil		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	IEI , CSI, ISTE		
	Professional activities*	31.08.2017 & 11.09.2017 - CSI organizes workshop on Latex for M.Tech students by Dr.Sudev N.K, Associate professor, Applied Science dept 10.10.2017 - Interactive session on “Big Data Analysis and Exposure to IOT” with Mr.Salih Ismail, Assistant professor, Dept.of CSE, Heriot watt university, Dubai Campus 15.11.2017 - TCS technical session on “Machine learning & R programming” 06.12.2017 - Infosys TTT on Software Testing		
	Consultancy activities*	Nil		
	Grants fetched*			

	<p>Departmental Achievements*</p>	<p>Ms. Beena M. V. (Assistant Professor of CSE) and Sajanraj T. D. (S3 M.Tech. (CSE)) presented a paper titled “Human Activity Recognition by Smartphone using Machine Learning Algorithm for Remote Monitoring” in the 8th International Conference on Engineering Technology, Science and Management Innovation (ICETSMI-2017). The paper has also been published in the UGC approved journal International Journal of Innovations and Advancement in Computer Science.</p> <p>Jumana Haseen (S3 M. Tech. (CSE)) presented a paper titled “A Study on Privacy Preserving Data Mining Algorithms in Health Care Big Data“ in the Tamil Nadu State Council for Science and Technology (TNSCST) sponsored state level seminar on “Privacy and Security in the Era of Big Data and Internet of Things” organized by Department of Computer Science and Engineering, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, during 26-27 September 2017.</p> <p>Sajan Raj T D,S3 M.Tech student of CSE has participated &amp; presented a paper entitled 'smartphone movement based Robotic arm control In 22nd International Conference on Modern Trends in Science, Engineering and Technology held on 27 &amp; 28 Oct 2017, at Chennai, India, Organized by International Organization of Scientific Research and Development.</p> <p>Keerthana Rathan,S3 M.Tech student of CSE has participated &amp; presented a paper entitled 'smartphone movement based Robotic arm control In 22nd International Conference on Modern Trends in Science, Engineering and Technology held on 27 &amp; 28 Oct 2017, at Chennai, India, Organized by International Organization of Scientific Research and Development.</p>						
	Distinguished Alumni	Nil						
12	Name of the Department	<b>ELECTRICAL&amp;ELECTRONICS ENGINEERING</b>						
	Course	M.Tech(Power Electronics).						
	Level	PG						
	1st Year of approval by the Council							
	Year wise Sanctioned Intake	<table border="1"> <tr> <td>2018-19</td> <td>2017-18</td> <td>2016-17</td> </tr> <tr> <td>18</td> <td>30</td> <td></td> </tr> </table>	2018-19	2017-18	2016-17	18	30	
2018-19	2017-18	2016-17						
18	30							
	Year wise Actual Admissions	<table border="1"> <tr> <td>2018-19</td> <td>2017-18</td> <td>2016-17</td> </tr> <tr> <td>6</td> <td>9</td> <td>11</td> </tr> </table>	2018-19	2017-18	2016-17	6	9	11
2018-19	2017-18	2016-17						
6	9	11						
	Cut off marks – General quota	<table border="1"> <tr> <td>2018-19</td> <td>2017-18</td> <td>2016-17</td> </tr> <tr> <td>60%</td> <td>60%</td> <td>60%</td> </tr> </table>	2018-19	2017-18	2016-17	60%	60%	60%
2018-19	2017-18	2016-17						
60%	60%	60%						

% Students passed with Distinction	2018-19	2017-18	2016-17
	30	37.5	57.1
% Students passed with First Class	2018-19	2017-18	2016-17
	70	62.5	42.9
Accreditation Status of the course	Nil		
Doctoral Courses	Nil		
Foreign Collaborations, if any	Nil		
Professional Society Memberships	ISTE, IEEE, IE		
Professional activities*			
Consultancy activities*	“VAST EEE CONSULTANCY” has been formed in the department. Few ongoing projects are there. The completed ones are – app development (Engg Getit) and wireless Motor control.		
Grants fetched*	CERD, KSCSTE		
Departmental Achievements*	<p>Dr. Nimal Madhu M acquired PhD from AIT, Thailand EPSCICON 2018 was conducted from 6<sup>th</sup>-10<sup>th</sup> January 2018.</p> <p>Anjali M of 2014-18 batch was awarded first prize by AEA for being the topper in university Exams.</p>		
Distinguished Alumni	<p>Nitin Padmanabhan (Doctorate Researcher, University of Waterloo)</p> <p>Ananthalakshmy Krishnamoorthy (Graduate Researcher, Worcester Polytechnic Institute, USA)</p> <p>Rishwan Mammotty (Scientific Wizard, Founder &amp; CEO)</p> <p>Vipinkumar (IT Charge, World Aerosports 2015)</p> <p>Dr Chithra Chakra (GSEP fellow at University of Saskatchewan, First VAST student to obtain PhD in Petroleum Engineering)</p> <p>6 .Ananthalakshmy (1<sup>st</sup> Rank, MIT Manipal for M.Tech</p>		

12	Name of the Department	<b>ELECTRONICS &amp; COMMUNICATIONS ENGINEERING.</b>		
	Course	M.Tech.(Embedded System.)		
	Level	PG		
	1st Year of approval by the Council			
Year wise Sanctioned Intake	2018-19	2017-18	2016-17	
	24	24	24	

Year wise Actual Admissions	2018-19	2017-18	2016-17
	24	24	23
Cut off marks – General quota	2018-19	2017-18	2016-17
	60%	60%	60%
% Students passed with Distinction	2018-19	2017-18	2016-17
		18%	
% Students passed with First Class	2018-19	2017-18	2016-17
		79%	
Accreditation Status of the course	ISO		
Doctoral Courses	Nil		
Foreign Collaborations, if any	Nil		
Professional Society Memberships	ISTE, IE		
Professional activities*	IEI student chapter		
Consultancy activities*			
Grants fetched*	Student: 5 (2 IE(I) & 3 KSCSTE) (All completed and submitted)		
Departmental Achievements*	<p>1. Ms. Surya S, (M.Tech (Embedded Systems) student), bagged the IEAE Student Award for her PG project titled “Robotic Exoskeleton for Rehabilitation of TMD via Assisted Motion of Jaw”.</p> <p>2. Ms.Surya S (M.tech), Ramesh C R, Dr. S. Swapna Kumar HoD ECE presented paper titled on “Neurological rehabilitation of TMD via assisted motion of jaw” at the Kerala Technological Congress (KETCON 2017) jointly organized by APJ Abdul Kalam Technological University and Kerala State Council for Science, Technology and Environment (KSCSTE) held at Mar Athanasius College of Engineering, Kothamangalam on 13-14th January 2017.</p> <p>Ms. Mini P.R (M.Tech) and Dr. S Swapna Kumar HoD ECE presented a paper entitled “Classification of Melanoma and skin lesion” at KETCON 2017 organized by KSCSTE held at Mar Athanasius college of Engineering, Kothamangalam on 13-14th January 2017</p>		
Distinguished Alumni			

12	Name of the Department	<b>CIVIL ENGINEERING DEPARTMENT</b>		
	Course	M.Tech.(Structural Engineering)		
	Level	PG		
	1st Year of approval by the Council			
	Year wise Sanctioned Intake	2018-19	2017-18	2016-17
		24	24	24
	Year wise Actual Admissions	2018-19	2017-18	2016-17
		24	24	23
	Cut off marks – General quota	2018-19	2017-18	2016-17
		60%	60%	60%
	% Students passed with Distinction	2018-19	2017-18	2016-17
		90	90.9	79.17
	% Students passed with First Class	2018-19	2017-18	2016-17
		3.5	4.5	16.67
	Accreditation Status of the course	ISO		
	Doctoral Courses	Nil		
	Foreign Collaborations, if any	Nil		
	Professional Society Memberships	ISTE, IE		
	Professional activities*	NIL		
	Consultancy activities*	NIL		
	Grants fetched*	KSCSTE Sponsored (Amount Rs. 40,000/-) National Seminar on “Recent Advances in Civil Engineering and Technology” organized by Civil Engineering Department, Vidya Academy of Science and Technology, Thrissur on May 24 <sup>th</sup> , 25 <sup>th</sup> & 26 <sup>th</sup> 2017		
	Departmental Achievements*	All students published paper in National conferences. Department of Civil Engineering has organized a Half Day Workshop on Finite Element Software – Ansys, 24 <sup>th</sup> October 2017 ISTE VAST Chapter has conducted a workshop on Scilab, Latex and Beamer for MTech students, 09-11-2017		
	Distinguished Alumni	NIL		

### 13. FACULTY

❖ Branch wise list faculty members:

Sl No	Name	Designation	Date of Appointment mm/dd/yyyy	Qualification
<b>Department of Computer Science and Engineering</b>				

1	Dr.Ramani Bai V	Asso.Prof(NC) & HoD	07/01/2017	Ph.D.
2	Mrs. Sunitha C	Asso.Prof(NC)	8/1/2003	M.Tech.,PhD *
3	Mr.Sivadasan E.T	Asso.Prof(NC)/Syst Manager	7/18/2011	MCA,M.Tech
4	Mrs. Beena M.V.	Asst.Prof	6/5/2005	M. Tech
5	Ms. Aswathy M.R.	Asst.Prof	1/17/2007	M. Tech
6	Ms. Divya K.V.	Asst.Prof	1/17/2007	M. Tech
7	Ms. Nitha K.P	Asst.Prof	12/3/2007	M. Tech, MBA
8	Ms. Vidya. M	Asst.Prof	7/14/2008	M. Tech
9	Ms. Geethu. P.C	Asst.Prof	7/14/2008	M. Tech
10	Ms. Remya. P.C	Asst.Prof	7/30/2009	M. Tech
11	Mr. Amal Ganesh	Asst.Prof	8/1/2011	M.Tech.
12	Ms. Ayana Ajith	Asst.Prof	8/17/2011	M.Tech
13	Ms. Jucy Vareed	Asst.Prof	1/9/2012	M.Tech
14	Mr Nakulraj K R	Asst.Prof	June-01-2015	M.Tech
15	Mr Ravishankar S	Asst.Prof	June-01-2015	M.Tech
16	Ms Mahalakshmy A	Asst.Prof	June-01-2015	M.Tech
17	Ms Salitha K K	Asst.Prof	July-29-2016	M. Tech
18	Ms. Greeshma Gopinath	Asst.Prof	Feb-1-2016	M. Tech
19	Ms. Remya P S	Asst.Prof	9-Nov-2015	M. Tech
20	Ms.Remisha Ravindran	Asst.Prof	July-1-2016	M. Tech
21	Ms.Aswathy R Nair	Asst.Prof	Aug –16-2016	M. Tech
22	Ms.Deepa Raj K	Asst.Prof	February 1, 2019	M. Tech

### Department of Electronics & Communication Engineering

1	Dr. Swapna Kumar S	Professor & HoD	1/1/2014	PhD,
2	Mrs. Jeeva K.A.*	Asso.Prof(NC)	8/1/2003	M.Tech, P.hD*
3	Ms. Divya Unni	Asst. Prof	2/20/2006	M Tech
4	Ms. Resmi K. Rajan	Asst. Prof	8/24/2006	M Tech
5	Mr. Rakesh V.S.	Asst. Prof	10/16/2006	M. Tech
6	Ms. Fetsy K. Francis	Asst. Prof	8/1/2007	M. Tech
7	Mr. Santumon S.D	Asst. Prof	4/1/2008	M. Tech
8	Ms. Swapna. E.V.M	Asst. Prof	10/13/2010	M.Tech.
9	Mr. Anil M	Asst. Prof	9/7/2009	M.Tech.
10	Ms. Sandhya V G	Asst. Prof	9/7/2009	M. Tech
11	Mr. Ramesh C R	Asst. Prof	3/13/2010	M. Tech
12	Mr. Varun Kesav M.N	Asst. Prof	1/3/2011	MS
13	Ms. Amritha Babu	Asst.Prof	9/1/2011	M.Tech
14	Ms. Honey Mol P.K	Asst.Prof	7/2/2012	M.Tech
15	Ms. Sleenby K Divakaran	Asst.Prof	7/5/2012	M.Tech
16	Ms.Jemy Jose Kakkassery	Asst.Prof	9/23/2013	M.Tech
17	Mr. Sojan Francis P	Asst.Prof	10/1/2013	M.Tech
18	Ms.Sarika K T	Asst.Prof	1/1/2014	M. Tech
19	Ms. Sruthi M	Asst.Prof	Feb/3/2015	M Tech
20	Ms Ashitha P R	Asst.Prof	June-01-2015	M Tech
21	Ms Aswathy Surendran P	Asst.Prof	June-01-2015	M Tech

22	Ms Vandana M	Asst Prof	July-01-2015	M Tech
23	Mr.Suraj Rajappan	Asst.Prof	June-08-2016	M Tech

### Department Electrical&Electronics Engg

1	Dr. Sudha Balagopalan	Professor and Dean Academics	8/8/2003	Ph D
2	Dr.Remani T	Prof & HoD	June-01-2016	M.Tech
3	Dr T N Padmanabhan Nambiar	Sr Professor -PG	7/21/2014	Ph D
4	Mr. Rajesh S.K.	Asso.Prof(NC)	5/23/2006	M. Tech.
5	Dr. Mary P. Varghese	Asso.Prof(NC)	10/6/2004	M. Tech
6	Dr. Pratheesh K.J	Asso. Professor( NC)	08.10.2018	Ph D
7	Dr. Nimal Madhu	Asso.Prof.	July-01-2016	PhD
8	Ms. Jasna S.B.	Asst.Prof.	7/17/2007	M. Tech.,PhD *
9	Ms. Anooja V.S	Asst.Prof.	7/11/2008	M. Tech.
10	Ms. Neenu Thomas	Asst.Prof.	6/4/2009	M. Tech,PhD*
11	Ms.Akhila.R	Asst.Prof.	7/25/2011	M.Tech
12	Mr. Praveesh V V	Asst.Prof.	8/1/2013	M.Tech
13	Ms. Renuka V S	Asst.Prof.	8/1/2013	M.Tech
14	Mr Arun Xavier	Asst.Prof.	6/2/2014	M.Tech
15	Mr. Krishnakumar .M	Asst.Prof.	6/2/2014	M. Tech
16	Mr Aswin T Surendran	Asst Prof	July 29,2015	M Tech
17	Mr.Vishnu Rach K R	Asst Prof cum Research Asst	Jan-01-2016	M.Tech
18	Mr.Sreekanth R Shekar	Asst Prof	Sep-19-2016	M.Tech
19	Mr.Binod Chandran Kaimal.	Asst Prof(Contract)	August 01,2018	M.Tech
20	Ms.Neeraja A Poduval.	Asst Prof	August 01,2018	M.Tech

### Department of Mechanical Engineering

1	Dr. SAJI CB	Principal	JULY 04 2018	PhD ,
2	Dr. N.Ramachandran	Prof & HoD	02/09/2017	PhD ,
3	Dr. K.B.M. Nambudiripad	Visiting Professor	6/10/2010	Ph.D
4	Mr. Rajesh N.P.	Asso.Prof(NC)	10/3/2005	M. Tech.,
5	Dr. Sooraj K Prabha	Asso Prof.	7/3/2013	PhD
6	Mr. Biju P V	Asso Prof.	13/02/2017	M. Tech
7	Dr..Rakesh Hari	Asso Prof	01.08.2017	PhD
8	Mr. Vibin Antony P	Asst. Prof	1/18/2008	M.Tech.,PhD *
9	Mr. Hareesh. K.	Asst. Prof	3/13/2010	M Tech
10	Mr. Bhavin K Bharath	Asst. Prof	7/26/2010	M.Tech.,PhD *
11	Mr. R. Shankar	Asst. Prof	2/6/2011	M. Tech
12	Mr. Arun K.L	Asst. Prof	7/2/2012	M. Tech
13	Mr. Sarath Babu Ramachandran	Asst. Prof	7/2/2012	M. Tech
14	Mr. Aadars M S	Asst. Prof.	10/5/2009	M. Tech
15	Mr. Praveen A P	Asst Prof.	08-16-2012	M.Tech
16	Mr. Alex Chacko C	Asst.Prof	10/1/2009	M. Tech
17	Mr Midhun P	Asst Prof	Dec-8-2014	M. Tech
18	Mr Anil Paul	Asst Prof	Jan-20-2015	M Tech
19	Mr Cinto P A	Asst Prof	March 03,2015	M Tech
20	Mr Prasanth A B	Ast Prof	July 01,2015	M Tech
21	Mr Rahul V R	Asst Prof	July-02-2015	M Tech

22	Mr Ranjith E R	Asst Prof	July 27,2015	M Tech
23	Mr.Deepu Mohan	Asst Prof	01.08.2017	M Tech
24	Mr.Anu Prasad V A	Asst Prof	03.08.2017	M Tech
<b>Department of Production Engineering</b>				
1	Mr. Dileep K.	Asso.Prof(NC)&HoD	7/5/2004	M. Tech., PhD *
2	Mr. Anil Kumar K.R	Asso.Prof(NC)	8/6/2008	M.Tech.
3	Mr. Sangeeth K.K.	Asst. Prof.	7/17/2007	M.Tech.,PhD *
4	Mr. Skaria P D	Asst. Prof.	12/30/2008	M.Tech.,PhD *
5	Mr. Ramadas T	Asst. Prof.	7/15/2009	M.Tech.,PhD
6	Mr.Suneesh E	Asst.Prof.	7/16/2012	M.Tech,PhD*
7	Ms. Lakshmi N S	Asst.Prof.	6/10/2013	M.Tech
8	Ms Anjaly S Kumar	Asst.Prof.	23/02/2015	M.Tech
9	Mr.Prasanth P	Asst.Prof.	08/01/2017	M.Tech
<b>Department of Civil Engineering</b>				
1	Dr. Justine Jose C	Professor&HoD	8/1/2003	PhD
2	Prof.K V Leela	Visiting Professor	6/1/2009	M.Tech
3	Prof. Jayadevan V	Visiting Professor	11/1/2013	MS
4	Dr. Deepa Mohan	Asso.Prof(NC)	8/12/2009	PhD ,MBA
5	Ms. Abhilasha P.S.	Asso.Prof(NC)	10/16/2006	M.Tech , PhD*
6	Ms. Anjali P. Sasidharan	Asst.Prof	7/27/2008	M.Tech.
7	Ms. Nirmala Krishnan	Asst.Prof	3/6/2009	M.Tech.
8	Ms. Nisha Varghese	Asst.Prof	8/2/2010	M. Tech
9	Ms. Abhary E	Asst.Prof	7/9/2012	M Tech
10	Ms. Chithira Ajeeth	Asst.Prof	7/23/2013	M Tech
11	Ms. Chithra M	Asst.Prof	10/1/2013	M.Tech
12	Ms.Seetha Pisharikkel	Asst.Prof	6/2/2014	M.Tech
13	Mr. Nithin Mohan	Asst.Prof	6/2/2014	M.Tech
14	Ms.Vandana V	Asst.Prof	6/4/2014	M.Tech
15	Ms.Lakshmipriya C P	Asst.Prof	6/26/2014	M.Tech
16	Ms Ponsy Paul	Asst.Prof	01.01.2015	M.Tech
17	Ms.Kalyani Vijayakumar	Asst.Prof	Jan-28-2015	M.Tech
18	Ms Aswathy P	Asst Prof	15.06.2015	M Tech
19	Ms Roshni Vijay	Asst Prof	July 13, 2015	M Tech
20	Ms. Anu Maria Antony	Asst Prof	July 13, 2015	M Tech
21	Ms Chaithra Chandran	Asst Prof	July 27, 2015	M Tech
22	Mr.Gokul Raveendran	Asst Prof	June 27,2016	M Tech
<b>Department of Applied Science</b>				
1	Dr. Jiby Jose	Asso.Prof.& HoD	11/9/2010	Ph D
2	Dr. Satheesh S	Prof	1/4/2012	Ph D
3	Mrs. Bittu L. Lambi	Asso.Prof.(NC)Maths	7/5/2004	MSc., M.Phil.
4	Dr. Susanth C.	Asso.Prof.(NC)-Maths	8/1/2005	M.Sc., M.Phil,PhD*
5	Mr. Ramesh K.V.	Asso.Prof.(NC)-	7/1/2004	M.PEd.
6	Ms. Nisha A.B.	Asso.Prof.(NC)-	8/1/2003	MSc. B.Ed.,PhD*
7	Dr Sobha A.P.	Asso.Prof.(NC)-	7/15/2003	PhD
8	Ms. Asha N. Nair	Asst.Prof.	7/1/2006	MSc.NET

9	Ms. Arundhathi Sasikumar	Asst.Prof.	8/1/2007	M.P.Ed. M.Phil,NET
10	Dr. Siju K.C.	Asst.Prof.	2/1/2008	MSc., Mphil, PhD*
11	Ms. Rachana Sajeev	Asst.Prof.	6/3/2013	M.Sc, B Ed
12	Ms. Sumitha P K	Asst Prof	7/23/2013	M.Sc
13	Ms Ida David	Asst Prof	6/23/2014	M.Sc
14	Ms. Shiny E A	Asst Professor	1/16/2015	M.sc
15	Dr Vineetha C P	Asst Prof	01.06.2015	PhD
16	Mr Liju Augustian	Asst Prof	01.06.2015	Msc
17	Ms.Sobha K	Asst Prof	Sept -19-2015	M Sc, Med, NET
18	Ms Binitha K M	Asst Prof	Nov-02-2015	MSc B Ed
19	Ms Jiji P J	Asst Prof	Sep-22-2015	MSc B Ed
20	Ms. Vidhya. V	Asst Prof.chemistry(Contract)	January 23, 2019	Msc,PhD*
<b>Department of Humanities</b>				
1	Ms. Divya Radhakrishnan	Asst Prof	7/7/2014	MBA, NET
2	Mr Manu P R	Jr.Faculty	Aug-08-2016	MA,B.Ed ,NET
<b>Department of MCA</b>				
1	Prof. Dr. V.N. Krishnachandran	Professor & HoD	3/1/2008	Ph.D.
2	Ms. Reji C. Joy	Asso.Prof.(NC)	8/4/2008	MCA,PhD *
3	Mr. Dijesh P.	Asso.Prof.(NC)	6/4/2007	MCA
4	Mr. Sajay. K. R	Asso.Prof.(NC)	11/15/2010	MCA, M Tech
5	Ms.Aparna S. Balan	Asst.Prof.	5/22/2006	MCA, M Tech
6	Ms. Salkala K.S.	Asst.Prof.	2/13/2008	MCA
7	Ms.Siji K.B	Asst.Prof.	8/2/2008	MCA
8	Mr. Manesh D	Asst.Prof.	8/5/2009	MCA
9	Mr.Chakola Paul Johny	Asst Professor/Training & Placement Head	Sep 03,2009	MCA

<b>Adjunct Faculty</b>		
1	Dr.Anil B	Adjunct faculty
2	Dr.Latha Raj P	Adjunct Faculty
3	Dr.Gangan Prathap	Adjunct Faculty
4	Mr.Krishnakumar K	Adjunct Faculty
5	Ms Mridula M	Adjunct Faculty
6	Prof.P.Sukumaran	Adjunct Faculty
7	Dr.Santhosh Prasannan	Adjunct Faculty
8	Mr.Balan K	Adjunct Faculty
9	Mr.P G .Jaya Prabha	Adjunct Faculty
10	Dr.Lenina S V B	Adjunct Faculty
11	Mr.P R Gopan	Adjunct Faculty
12	Ar.T V Madhukumar	Adjunct Faculty
13	Mr P A Thankappan	Adjunct Faculty
14	Mr.Babu M Raghavan	Adjunct Faculty

15	Mr.Sanjeev G Menon	Adjunct Faculty
16	Mr.Manoj Kumar	Adjunct Faculty
17	Mr.Venugopal Kolathur	Adjunct Faculty
18	Mr. Sojesh Somapalan	Adjunct Faculty
19	Mr.Babu Varghese	Adjunct Faculty
20	Ms.Gita Ramachandran	Adjunct Faculty
21	Mr.Devanand	Adjunct Faculty

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	2018-19 45783	2017-18 61106	2016-17 55654																		
	Fees in Rupees	2018-19 75000/- & 50000/-	2017-18 75000/- & 50000/-	2016-17 75000/- & 50000/-																		
	Number of Fee Waiver offered	2018-19 32	2017-18 33	2016-17 30																		
	Admission Calendar	<table border="1"> <tr> <td>Last date for request for applications.</td> <td>26.02.2019</td> </tr> <tr> <td>Last date for submission of application.</td> <td>27.02.2019</td> </tr> <tr> <td>Dates for announcing final results.</td> <td>30.06.2019</td> </tr> <tr> <td>Release of admission list (main list and waiting list should be announced on the same day)</td> <td>30.06.2019</td> </tr> <tr> <td>Date for acceptance by the candidate (time given should in no case be less than 15 days)</td> <td>Not known as allotment is being made by Commissioner of Entrance Examinations</td> </tr> <tr> <td>Last date for closing of admission.</td> <td>15/08/2019</td> </tr> <tr> <td>Starting of the Academic session.</td> <td>01/08/2019</td> </tr> <tr> <td>The waiting list should be activated only on the expiry of date of Main list.</td> <td>NA, as CEE is carrying out allotment</td> </tr> <tr> <td>The policy of refund of the fee, in case of withdrawal, should be clearly notified.</td> <td>As per Govt. of Kerala directives</td> </tr> </table>			Last date for request for applications.	26.02.2019	Last date for submission of application.	27.02.2019	Dates for announcing final results.	30.06.2019	Release of admission list (main list and waiting list should be announced on the same day)	30.06.2019	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.	15/08/2019	Starting of the Academic session.	01/08/2019	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
Last date for request for applications.	26.02.2019																					
Last date for submission of application.	27.02.2019																					
Dates for announcing final results.	30.06.2019																					
Release of admission list (main list and waiting list should be announced on the same day)	30.06.2019																					
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Last date for closing of admission.	15/08/2019																					
Starting of the Academic session.	01/08/2019																					
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	2018-19 46441	2017-18 61350	2016-17 55694																		
	Fees in Rupees	2018-19	2017-18	2016-17																		

		90000/- & 99000/-	90000/- & 99000/-	90000/- & 99000/-
Number of Fee Waiver offered	2018-19	2017-18	2016-17	
	32	30	30	
Admission Calendar	Last date for request for applications.			31/05/2019
	Last date for submission of application.			31/05/2019
	Dates for announcing final results.			05/06/2019
	Release of admission list (main list and waiting list should be announced on the same day)			05/06/2019
	Date for acceptance by the candidate (time given should in no case be less than 15 days)			12/06/2019
	Last date for closing of admission.			15/08/2019
	Starting of the Academic session.			01/08/2019
	The waiting list should be activated only on the expiry of date of Main list.			Yes
	The policy of refund of the fee, in case of withdrawal, should be clearly notified.			As per Govt. of Kerala directives
PIO quota	Nil			

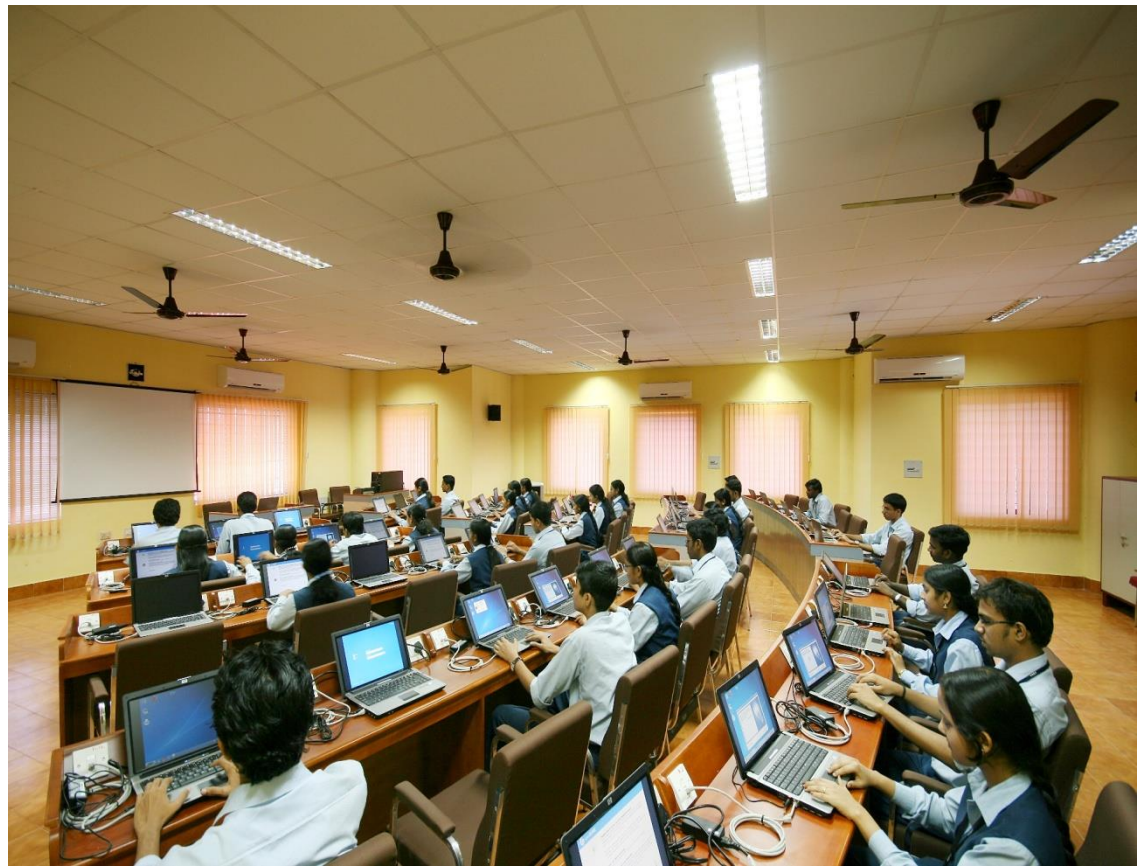
15	Infrastructural Information	Photo
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Class room/Tutorial Room Facilities	
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Laboratory  
Details



Computer  
Centre  
Facilities



	Library Facilities	
	Auditorium/Seminar 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	Semester

	Period of declaration of results	
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. Abith Ganesh
	Designation	Manager - Administration
	Phone Number with STD Code	04885 287751-136
	Fax number with STD Code	04885 288366
	Email	abithganesh@vidyaacademy.ac.in