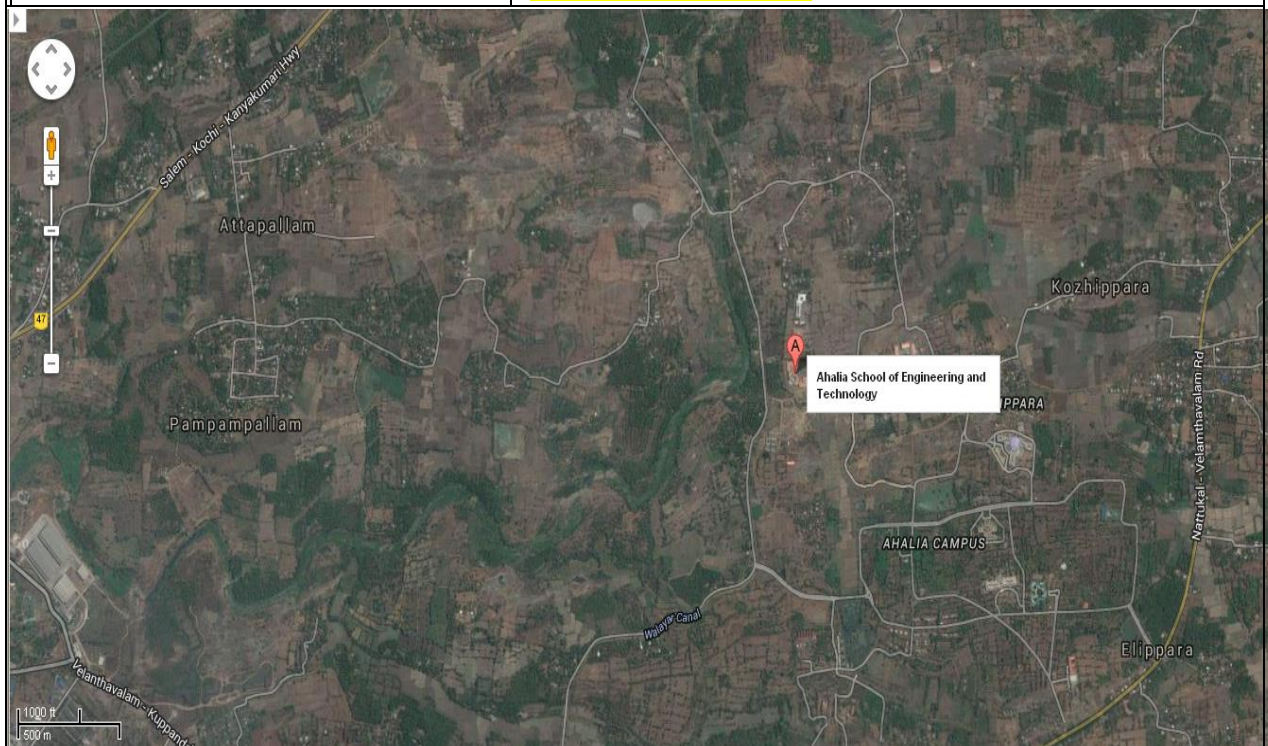


MANDATORY DISCLOSURE (2024-25)

Appendix 8	
Mandatory Disclosure	Updated on 21-06-2024
AICTE file number	SOUTH-WEST/2012/1-770364011
AICTE EOA File Number	South-West/1-43660383871/2024/EOA dated 24-05-2024
Name of the institution	Ahalia School of Engineering and Technology
Address of the institution	Kozhippara PO Palakkad
City & PIN Code	Palakkad - 678557
State	Kerala
Longitude & Latitude	10°47'56.68"N &76°49'37.89"E
Phone number	04923-226666
Fax Number	---
Office Hours at the institution	09:00 AM – 05:30 PM
Academic Hours at the institution	09:00 AM – 04:35 PM
E mail	admin.aset@ahalia.edu.in
Web site	www.ahalia.ac.in
Nearest railway station(distance in kms)	Kanjikode (9 Kms)
Nearest Airport (distance in Kms)	Coimbatore (45 Kms)



3	Type of institution	Private -Self Financed
	Category(1) of institution	Non-Minority
	Category(2) of institution	Co Education
4	Name of the organization running the institution	Ahalia International Foundation

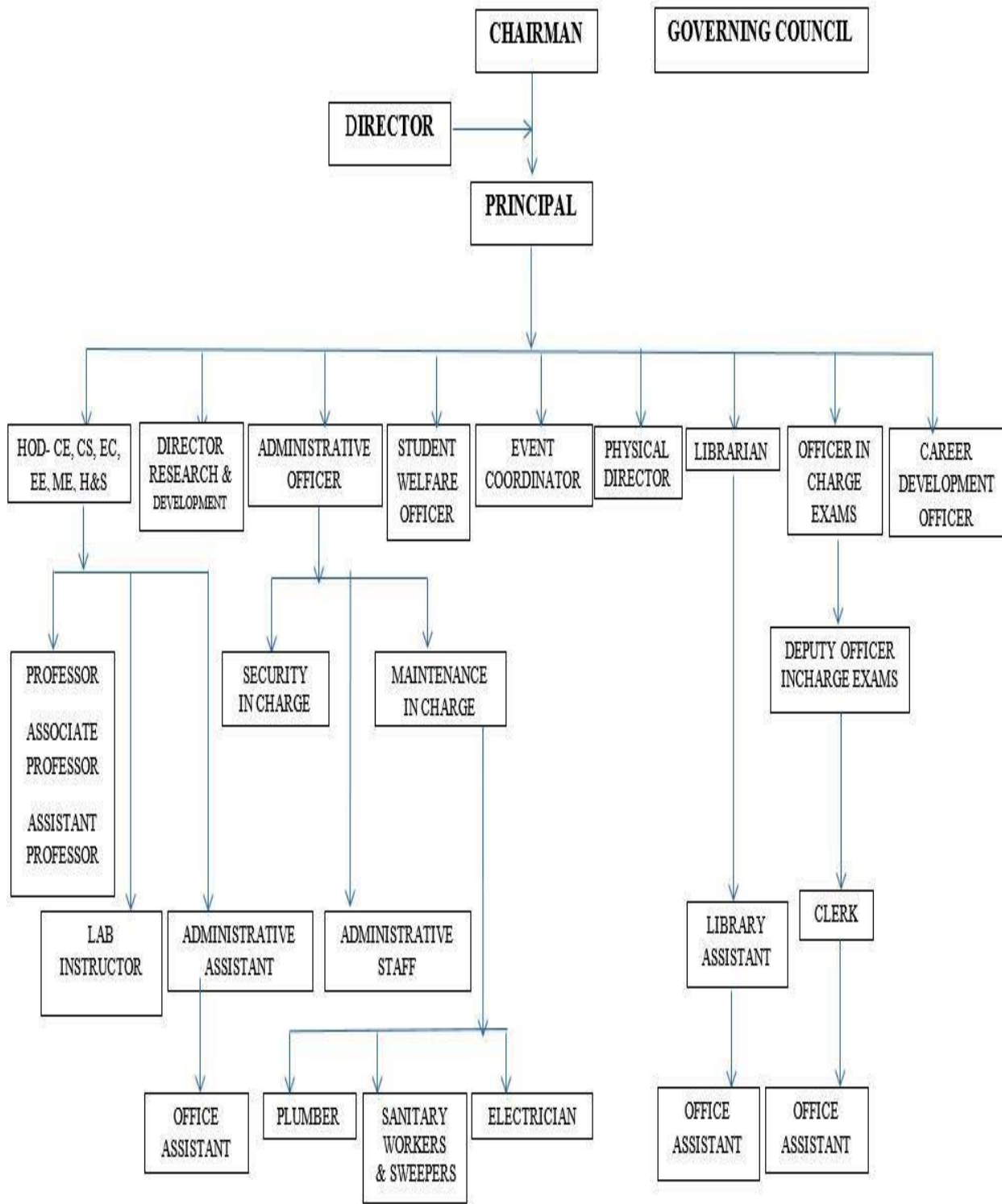
	Type of Organization	Charitable Trust
	Address of organization	Ahalia International Foundation, Kozhippara P.o, Palakkad
	Registered with	Sub-Registrar Office, Kenathuparambu, Kunathurmedu, Palakkad
	Registration date	11.07.2003
	Website of the organization	www.ahalia.ac.in
5	Name of the affiliating University	APJ Abdul Kalam Kerala Technological University.
	Address	CET Campus, Thiruvananthapuram, 695016, Kerala
	Website	www.ktu.edu.in
	Latest affiliation period	2020-21
6	Name of Principal	Dr. P. R. Sreemahadevan Pillai. Ph.D.
	Exact Designation	Principal
	Phone number with STD code	0492-3226666
	Fax number with STD code	0492-3226700
	E mail	principal.aset@ahalia.edu.in
	Highest degree	Ph.D.
	Field of specialization	Civil Engineering
7. GOVERNING BOARD MEMBERS		
1.	Dr. V. S. Gopal	Chairman, ASET & chairman of the council
2.	Dr. P. R. Sreemahadevan Pillai	Member Secretary – Principal, ASET & Director of AGI
3.	Dr. Krishna Kumar Kishor	Asst. Director, Academics, AGI, Nominated by Trust
4.	Dr. Sasi K	Nominated by Trust
5.	Dr. M. S. Mathews	Nominated by Trust
6.	Mr. P. K. Asokan	Nominated by Trust
7.	Dr. M. C. Dathan	Industrialist / technologist /educationist approved by chairman of the council.
Frequency of meeting & date of last meeting		Twice in an Academic Year. 1 st Meeting during First week of May and 2 nd follow-up meeting during 1 st Week of November
Date of Last Meeting:		-
8	Academic Advisory body	
i.	Dr. V. S. Gopal	Chairman, ASET & chairman of the council
ii.	Dr. P. R. Sreemahadevan Pillai	Member Secretary – Principal, ASET & Director (Academics), Ahalia Group of Institutions
iii.	Dr. Krishna Kumar Kishor	Vice Principal, ASET, Exectuve Director, Ahalia Group of Institutions, Faculty - Nominated by Trust
iv.	Dr. Sasi K	Adjunct Professor, Tezpur University, Expert -

		Nominated by Trust
v.	Dr. Joy Mathews	Former Professor, IIT Madras, Academician - Nominated by Trust
vi.	Er. P. K. Asokan	Chief Patron, Vidhya Charitable Trust, Industrialist - Nominated by Trust
vii.	Padmashree. Dr. M. C. Dathan	Chief Minister's Advisor – Science, Govt. of Kerala, Expert – Nominated by Trust.
viii.	Prof. D. Prakash	Dean Academics, ASET, Faculty – Nominate by Trust
ix.	AICTE Nominee	
x.	University Nominee	

9	Frequency of Academic Advisory body meeting & date of last meeting	Twice in an Academic Year. 1 st Meeting during Second week of May and 2 nd follow-up meeting during Second Week of November.
10	Student feedback mechanism on institutional governance/faculty performance	<p>The faculty performance is adjudged with the help of</p> <ol style="list-style-type: none"> i. Students of the college are given opportunity to record their feedback on the various academic processes of institution. ii. Within fifteen working days from the start of each semester, the first feedback is obtained from students of each class. iii. Corrective measures if any to be implemented by the HoD after the first feedback. iv. The second feedback is obtained from the students at end of the semester. v. Feedback is recorded through ODDOO (An ERP Software) vi. Students should not make any entry in the form which may lead to give any clue of his / her identity. vii. It is ensured that the students fill up the form immediately without getting any chance to interact with others students to avoid being influenced by others. viii. The collected feedbacks are kept under safe custody of Principal or his nominated representative. ix. The Principal make necessary arrangement to analyse the feedback and makes an assessment of strength and weakness of the faculty as given by the students in the feedback and a statement is prepared. The feedback will be kept confidential and will be discussed with the concerned faculty by the HoD.
11	Grievance redressal	The grievances and appeal committee is to be

<p>mechanism for faculty, staff & students</p>	<p>formed to look into the complaints lodged by the students of the institution and judge its merit. The committee is also empowered to look into matters of harassment.</p> <p>The objective of the Grievance Cell is to develop a responsive and accountable attitude among all the stakeholders in order to maintain a harmonious educational atmosphere in the institute. The Grievance Cell to be constituted for the redressal of the problems reported by the Students of the College with the following objectives:</p> <ul style="list-style-type: none"> Upholding the dignity of the College by ensuring strife free atmosphere in the College through promoting cordial Student-Student relationship and Student-teacher relationship etc. Encouraging the Students to express their grievances / problems freely and frankly, without any fear of being victimized. Suggestion / complaint Box is installed in front of the Administrative Block in which the Students, who want to remain anonymous, put in writing their grievances and their suggestions for improving the Academics / Administration in the College. Advising Students of the College to respect the right and dignity of one another and show utmost restraint and patience whenever any occasion of rift arises. Advising all the Students to refrain from inciting Students against other Students, teachers and College administration Advising all staffs to be affectionate to the Students and not behave in a vindictive manner towards any of them for any reason.
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		<p>Ragging in any form is strictly prohibited in and outside the institution. Any violation of ragging and disciplinary rules should be urgently brought to the notice of the Principal.</p> <p>The cell will deal with Grievances received in writing from the students about any of the following matters:-</p> <p>Academic Matters: Related to timely issue of duplicate Mark-sheets, Transfer Certificates, Conduct Certificates or other examination related matters.</p> <p>Financial Matters: Related to dues and payments for various items from library, hostels, tuition fee, transport etc.</p> <p>Other Matters: Related to certain misgivings about conditions of sanitation, preparation of food, availability of transport, victimization by teachers etc.</p>
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11. Details of Admission

Admission	Government Quota														
	CAY (2023-24)					CAY (2022-23)					CAY (2021-22)				
Entrance test/Admission	As per the admission guidelines given by the Controller of Entrance Examination, Kerala in the particular year														
Branch	C E	C S E	E C E	E E	M E	C E	C S E	EC E	E E	M E	C E	C S E	E C E	E E	M E
Cut off / last candidate admitted											47326	42555	44800	42088	41919
Fees in rupees											CSE – 60000 ME / CE – 50000 EEE / ECE - 40000				
Number of fee waivers offered	4 in each department					4 in each department					4 in each department				
Admission Quota	Management Quota														
	CAY (2023-24)					CAY (2022-23)					CAY (2021-22)				
Entrance test/Admission	As per the admission guidelines given by the Controller of Entrance Examination, Kerala in the particular year														
Branch	C E	C S E	E C E	E E	M E	C E	CS E	E C E	E E	M E	C E	C S E	E C E	E E	M E
Cut off / last candidate admitted	—					—					38671	43155	38052	34688	46322
Fees in rupees											50000				
Admission Quota	NRI Quota														
	CAY (2023-24)					CAY (2022-23)					CAY (2021-22)				
Entrance test/Admission	As per the admission guidelines given by the Controller of Entrance Examination, Kerala in the particular year														

Branch	C	C	E	E	M	C	C	EC	E	M	C	C	EC	E	M
Fees in rupees													50000		

12. Details of Students Enrolled – Department Wise

1	Name of the Department	CIVIL ENGINEERING			
2	Course	B.TECH			
	Level	UG			
	1 st year of approval by the council	2012			
		CAY (2023-24)	CAY-1 (2022-23)	CAY-2 (2021-22)	
	Year wise sanctioned intake	60	60	60 (+ 10% TFW)	
	Year wise actual admission	13	28	37	
	Accreditation status for the course	NAAC Accredited with B++			
	Doctoral course	NIL-			
	Foreign collaboration if any	NIL			
	Professional Society memberships				
	Professional activities				
	Consultancy activities	Structural and Geotechnical consultancy			
	Grants fetched	KSCSTE			
	Distinguished Alumni	Ms. SARANYA K (Calicut University 1st Rank)			

Name of the Department	COMPUTER SCIENCE AND ENGINEERING			
Course	B.TECH			
Level	UG			
1 st year of approval by the council	2012			
	CAY (2023-24)	CAY-1 (2022-23)	CAY-2 (2021-22)	
Year wise sanctioned intake	120	60	60 (+ 10% TFW)	
Year wise actual admission	100	66	87	
Accreditation status for the course	NAAC Accredited with B++			

Doctoral course	Nil
Foreign collaboration if any	Nil
Professional Society memberships	CSI
Professional activities	
Consultancy activities	Nil
Grants fetched	Nil
Distinguished Alumni	Aysha Thahsin Z

Name of the Department	ELECTRONICS AND COMMUNICATION ENGINEERING		
Course	B.TECH		
Level	UG		
1 st year of approval by the council	2012		
	CAY (2023-24)	CAY-1 (2022-23)	CAY-2 (2021-22)
Year wise sanctioned intake	60 (+ 10% TFW)	60 (+ 10% TFW)	60 (+ 10% TFW)
Year wise actual admission	55	41	42
Particulars	2017-2021 Batch	2016-2020 Batch	2015-2019 Batch
Accreditation status for the course	NAAC Accredited with B++		
Doctoral course	Nil		
Foreign collaboration if any	Nil		
Professional Society	ISTE ,IETE, IEEE		

memberships	
Professional activities	Details attached
Consultancy activities	Nil
Grants fetched	<p>1.Dr.V.Balamurugan received financial assistance of Rs.1,50,000/- (One Lakh and fifty thousand Only) for Faculty Development Programme on Machine Learning and Optimization Techniques sponsored by APJ Kerala Technological University (KTU). 28-30, July 2021.</p> <p>2.Dr.V.Balamurugan received financial assistance of Rs.300000/- (Three Lakhs Only) for Faculty Development Programme on Machine Learning and Optimization sponsored by AICTE-ISTE 2020</p> <p>3.Dr.V.Balamurugan received financial assistance of Rs.200000/- (Two Lakhs Only) for Faculty Development Programme on Digital Signal Processing from 10 -15 December 2018 sponsored by APJ Kerala Technological University (KTU).</p> <p>4.Dr.V.Balamurugan received financial assistance of Rs.20,000/- (Twenty Thousand Only) for National Science Day Celebrations on 28th February 2017 sponsored by Kerala State Council for Science ,Technology & Environment (KSCSTE) which is supported by Department of Science and Technology(DST), Government of India</p> <p>5.Dr.V.Balamurugan received financial assistance of Rs.1,1000/- (Eleven Thousand Only)for the student project titled “Design and Implementation of modern transport systems” by Kerala State Council for Science ,Technology & Environment. (KSCSTE) 2017. Ref: 3 /SPS 60/2016/KSCSTE</p> <p>6.Dr.V.Balamurugan received financial assistance of Rs.12,000/- (Twelve Thousand Only)for the student project titled “Design and Implementation of smart irrigation system with uninterrupted power supply” by Kerala State Council for Science ,Technology & Environment. (KSCSTE) 2017</p> <p>7.Dr.V.Balamurugan, received financial assistance of Rs.10,000/- (Ten Thousand Only) for National Technology Day Celebrations on 11th May 2015 sponsored by Kerala State Council for Science Technology & Environment(KSCSTE).</p>

	8. Dr. Krishna Kumar Kishor received financial assistance of Rs.18000/- for the student project titled “ Design of Advanced Health Monitoring Mirror” by Kerala State Council for Science ,Technology & Environment (KSCSTE) 2018 which is supported by Department of Science and Technology, Government of India.
Distinguished Alumni	Surabhi Suresh (2014-18), Abhilash (2014-18), Shahir Mubarak (2015-19)

Name of the Department	ELECTRICAL AND ELECTRONICS ENGINEERING		
Course	B.TECH		
Level	UG		
1 st year of approval by the council	2012		
	CAY (2023-24)	CAY-1 (2022-23)	CAY-2 (2021-22)
Year wise sanctioned intake	60 (+10% TFW)	60 (+10% TFW)	60 (+10% TFW)
Year wise actual admission	17	15	22
Accreditation status for the course	NAAC Accredited with B++		
Professional Society memberships	IEEE, ISTE, & Green9 ENSAV Club		
Professional activities	Conducting Energy Conservation Programmes in association with Energy Management Centre, Trivandrum and Green9 ENSAV Club.		
Consultancy activities	Conducting Energy Audit and awareness campaigns for various organizations of Ahalia Group		
Grants fetched	<ol style="list-style-type: none"> 1. Dr. G. Muruganath received a sum of Rupees 8,000/- towards conduct of Energy conservation Rally & Signature campaign and awareness seminar on Electric Vehicles, from Energy Management Centre, Trivandrum 2. Department of Electrical and Electronics Engineering, received a sum of Rupees 50,000/- to organize the seminar 		

	<p>on Electric Vehicles as a part of National Energy Conservation Day Celebrations from Energy Management Centre, Trivandrum.</p> <ol style="list-style-type: none"> 3. Dr. G. Muruganath received a sum of Rupees 30,000/- towards conduct of Energy conservation & awareness programmes and Energy Conservation Rally, from Centre for Environment and Development, Trivandrum 4. Dr. G. Muruganath received a sum of Rupees 27,000/- towards conduct of Energy conservation & awareness and Energy Conservation Signature Campaign programmes from Centre for Environment and Development, Trivandrum 5. Dr. G. Muruganath received a sum of Rupees 25,239/- towards the conduction of four days faculty empowerment programme from M/s. STEPS Knowledge Services, Coimbatore. 6. A sum of Rs. 40,000/- has been sanctioned by CSIR, towards the conduct of Two Day National Conference on Recent Trends in Renewable Energy Technologies and Smart Grids, coordinated by Dr. G. Muruganath 7. A sum of Rs. 2,00,000/- has been sanctioned by APJ Abdul Kalam Technological University, Trivandrum towards the conduct of Five days Faculty Development Programme on Distributed Generation & Smart Grids, coordinated by Dr. G. Muruganath
Distinguished Alumni	<ol style="list-style-type: none"> 1. Mr. Akhil Das M, (2017-21 batch), working at TCS 2. Ms. Bhadra Mahesh (2017-21 batch) working at TCS 3. Aswin Sooraj R, (2017-2021 batch), working at Ahalia Group, UAE 4. Mr. Amrutharaj B (2016-20 batch) working at Ahalia Group, Palakkad 5. Ms. Ambili B (2016-20 batch) working at Ahalia Group, UAE 6. Varsha Das K, (2016-2020 batch), working at Ahalia Group, UAE 7. Mr. Harikrishnan (2015-19 batch) working at TCS 8. Mr. Maneesh M (2015-19 batch) working at CTS 9. Gayathri R (2015-29 batch) working at CTS 10. Nikitha D (2015-19 batch) working at Wipro 11. Adhith J, (batch 2015-2019 batch), working at TCS

	12. Naveena S, (batch 2015-2019 batch), working at Ahalia Group, UAE 13. Maneesh M, (2015-2019 batch), working at CTS
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Name of the Department	MECHANICAL ENGINEERING		
Course	B.TECH		
Level	UG		
1 st year of approval by the council	2012		
	CAY (2023-24)	CAY-1 (2022-23)	CAY-2 (2021-22)
Year wise sanctioned intake	60 (+10% TFW)	60 (+10% TFW)	60 (+10% TFW)
Year wise actual admission	9	11	18
Accreditation status for the course	NAAC Accreditation process is initiated		
Doctoral course	Nil		
Foreign collaboration if any	Nil		
Professional Society memberships	NIL		
Professional activities	Nil		
Consultancy activities	Nil		
Grants fetched	Nil		
Distinguished Alumni	Gopikrishnan, Flying Officer-Indian Air Force		


13. Details of Faculty Members:


PRINCIPAL

1.	Name of the faculty member with stamp-size photo	Dr. P.R. Sreemahadevan Pillai		
	Regular/Visiting	Regular		
	Designation	PROFESSOR		
	Department	CIVIL ENGINEERING		
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/G rade
		PhD	PhD	Commende d
		PG	M. E	I Class
		UG	B. E	I Class
	Corresponding specialization	Construction Engineering		
	Date of birth	01-AUGUST-1961		
	Date of joining the present post	01- November -2018		
	Total experience in years	Teaching 37 Years	Industry	Research
	Papers published	National :72		International : 41
	Papers Presented in the conference	National :		International :
	PhD Guide? Give Field &University	Field: Civil Engineering		University: KTU
	PhDs / Projects Guided	PHDs: 2		Project at Master level :
	Consultancy Activities	2		
	Grants Fetched	KSCSTE		
	Professional memberships	MISTE, MASCE, MIE, ISTE		
	Award Received	2		





DEPARTMENT OF CIVIL ENGINEERING

2.	Name of the faculty member with stamp-size photo	Miss KRIPA K M		
	Regular/Visiting	Regular		
	Designation	ASST PROFESSOR		
	Department	CIVIL ENGINEERING		
	Qualification with class obtained starting from the highest degree	Degree		
		PhD	-	-
		PG	M. Tech	I Class with Dist. 85
		UG	B. E	I Class 81
	Corresponding specialization	Structural Engineering		
	Date of birth	29-APR-91		
	Date of joining the present post	22-JUN-15		
	Total experience in years	Teaching 4 Year 8 Months	Industry	Research
	Papers published	National : 0		International : 2
	Papers Presented in the conference	National : 2		International : 1
	PhD Guide? Give Field & University	Field:		University:
	PhDs / Projects Guided	PHDs:		Project at Master level :
	Consultancy Activities	-		
	Grants Fetched	-		
	Professional memberships	ISTE		
	Award Received	NIL		


3.	Name of the faculty member with stamp-size photo	Mrs. NEETHU JOHN		
	Regular/Visiting	Regular		
	Designation	ASST PROFESSOR		
	Department	CIVIL ENGINEERING		
	Qualification with class obtained starting from the highest degree	Degree		
		PhD	-	-
		PG	M. E	I Class78
		UG	B. Tech	I Class71
	Corresponding specialization	Environmental Engineering and Management		
	Date of birth	22-MAY-88		
	Date of joining the present post	23-SEP-13		
	Total experience in years	Teaching	Industry	Research
		6 Years 5Months		
	Papers published	National : 1		International : 0
	Papers Presented in the conference	National : 0		International : 0
	PhD Guide? Give Field &University	Field:		University:
	PhDs / Projects Guided	PHDs:		Project at Master level :
	Consultancy Activities	-		
	Grants Fetched	-		
	Professional memberships	ISTE		
	Award Received	NIL		

4.	Name of the faculty member with	Mrs. GOPIKA UNNI
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stamp-size photo			
Regular/Visiting	Regular		
Designation	ASST PROFESSOR		
Department	CIVIL ENGINEERING		
Qualification with class obtained starting from the highest degree	Degree		
	PhD	-	-
	PG	M. Tech	I Class 8.89 CGPA
	UG	B. Tech	I Class with Dist.
Corresponding specialization	GEO Informatics		
Date of birth	21-NOV-89		
Date of joining the present post	05-JAN-15		
Total experience in years	Teaching 6 Years 5 Months	Industry	Research
Papers published	National : 2		International : 0
Papers Presented in the conference	National : 1		International : 0
PhD Guide? Give Field & University	Field:		University:
PhDs / Projects Guided	PHDs:		Project at Master level :
Consultancy Activities	-		
Grants Fetched	-		
Professional memberships	ISTE		
Award Received	NIL		

5.	Name of the faculty member with stamp-size photo	Mrs. LAKSHMISAI AGRASALA		
	Regular/Visiting	Regular		
	Designation	ASST PROFESSOR		
	Department	CIVIL ENGINEERING		
	Qualification with class obtained starting from the highest degree	Degree		
		PhD	-	-


	PG	M. Tech	I Class	
	UG	B. Tech	I Class	
Corresponding specialization	GEOTECHNICAL ENGINEERING			
Date of birth	04-OCT-90			
Date of joining the present post	01-JUN-15			
Total experience in years	Teaching 4 Year 8 Months	Industry	Research	
Papers published	National : 0		International : 0	
Papers Presented in the conference	National : 0		International : 2	
PhD Guide? Give Field & University	Field:		University:	
PhDs / Projects Guided	PHDs:		Project at Master level :	
Consultancy Activities	-			
Grants Fetched	-			
Professional memberships	ISTE			
Award Received	NIL			

6.	Name of the faculty member with stamp-size photo	Miss SRUTHI RAVINDRAN		
	Regular/Visiting	Regular		
	Designation	ASST PROFESSOR		
	Department	CIVIL ENGINEERING		
	Qualification with class obtained starting from the highest degree	Degree	Class Obtained/Grade	
		PhD	-	
		PG	M. E	I Class with Distinction
		UG	B. Tech	I Class
	Corresponding specialization	Construction Engineering and Management		

Date of birth	26-SEP-89		
Date of joining the present post	18-JUL-16		
Total experience in years	Teaching 3 year 7 Months	Industry	Research
Papers published	National : 0	International : 1	
Papers Presented in the conference	National : 1	International : 2	
PhD Guide? Give Field &University	Field:	University:	
PhDs / Projects Guided	PHDs:	Project at Master level :	
Consultancy Activities	-		
Grants Fetched	-		
Professional memberships	ISTE		
Award Received	NIL		

7	Name of the faculty member with stamp-size photo	MAHIMA GANESHAN			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	CIVIL ENGINEERING			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/Grade
		PhD	Ph. D. in Civil Engineering		NA
		M.Phil.	-		-
		PG	M.E.		First Class
		UG	B.E.		First Class
	Corresponding specialization	Structural Engineering			
Date of birth	21/01/1985				
Date of joining the present post	01/03/2021				
Total experience in years	Teaching 5	Industry -	Research 4		

Papers published	National : 0	International : 11
Papers Presented in the conference	National : 4	International : 4
PhD Guide? Give Field & University	Field : -	University: -
PhDs / Projects Guided	PHDs - Nil	Project at Master level: 2
Consultancy Activities	Material Testing, Concrete Mix design	
Grants Fetched	-	
Professional memberships	Institution of Engineers (IE)	
Award Received	-	

8.	Name of the faculty member with stamp-size photo	VIVEK V S			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	DEPARTMENT OF CIVIL ENGINEERING			
	Qualification with class obtained starting from the highest degree				
		Degree	Class Obtained/Grade		
		PhD	-		-
		M.Phil.	-		-
		PG	M.Texh		First Class
	UG	B.Tech	First Class		
	Corresponding specialization	STRUCTURAL ENGINEERING IN CIVIL ENGINEERING			
	Date of birth	09-06-1996			
	Date of joining the present post	15-01-2021			
	Total experience in years	Teaching NIL	Industry NIL	Research NIL	
	Papers published	National : 0	International : 3		
	Papers Presented in the conference	National : 2	International : 0		
	PhD Guide? Give Field & University	Field	University		
	PhDs / Projects Guided	PHDs 0	Project at Master level 0		
	Consultancy Activities	-			
	Grants Fetched	-			
	Professional memberships	-			
	Award Received	-			


9.	Name of the faculty member with stamp-size photo	NANDITHA S		
	Regular/Visiting	Regular		
	Designation	Asst. Professor		
	Department	Civil Engineering		
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade
		PhD	-	-
		M.Phil.	-	-
		PG	M Tech	First Class
		UG	BE	First Class with distinction
	Corresponding specialization	Structural Engineering and Construction Management		
	Date of birth	20/09/1996		
	Date of joining the present post	01/03/2021		
	Total experience in years	Teaching	Industry nil	Research nil
	Papers published	National : 0	International : 1	
	Papers Presented in the conference	National : 0	International : 0	
	PhD Guide? Give Field & University	Field	University	
	PhDs / Projects Guided	PHDs 0	Project at Master level 0	
	Consultancy Activities	-		
	Grants Fetched	-		
	Professional memberships			
	Award Received	-		




10	Name of the faculty member with stamp-size photo	GOPIKA S NAIR		
	Regular/Visiting	REGULAR		
	Designation	ASSISTANT PROFESSOR		
	Department	CIVIL ENGINEERING		



Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade
	PhD	-	-
	PG	STRUCTURAL ENGINEERING	7.89/10
	UG	CIVIL ENGINEERING	7.43/10
Corresponding specialization	STRUCTURAL ENGINEERING		
Date of birth	01/06/1994		
Date of joining the present post	01/11/2021		
Total experience in years	Teaching	Industry	Research
	2 YEARS AND 4 MONTHS	NIL	NIL
Papers published	National : NIL		International : 2
Papers Presented in the conference	National : 1		International : NIL
PhD Guide? Give Field &University	Field: NIL		University: NIL
PhDs / Projects Guided	PHDs:NIL		Project at Master level :NIL
Consultancy Activities	NIL		
Grants Fetched	NIL		
Professional memberships	NIL		
Award Received	NIL		


11	Name of the faculty member with stamp-size photo	Dr. S. GUNASEKARAN			
	Regular/Visiting	Regular			
	Designation	Professor			
	Department	Computer Science and Engineering			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained /Grade
		Ph.D	CSE		--
		M.E.	CSE	70%	
		B.E.	CSE	62.4%	
	Corresponding specialization	Computer Science and Engineering			
	Date of birth	25-02-1980			
	Date of joining the present post	01-06-2019			
	Total experience in years	Teaching 16	Industry 02	Research 03	
	Papers published	National :03		International :34	
	Papers Presented in the conference	National :01		International :02	
	PhD Guide? Give Field &University	Field: --		University: --	
PhDs / Projects Guided	PHDs: -nil-		Project at Master level : 35		
Consultancy Activities	-NIL-				
Grants Fetched	-NIL=				
Professional memberships	Life Membership in ISTE (LM 94312) ACEEE (Reg. No: T18446/08) IACSIT (Reg. No: 53122865K)				
Award(s) Received	-NIL-				


12.	Name of the faculty member with stamp-size photo	Mr .ROSHAN SANU Y			
	Regular/Visiting	Regular			
	Designation	ASST. PROFESSOR			
	Department	COMPUTER SCIENCE & ENGINEERING			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/Grade
		PhD	-		-
		PG	M. Tech	I Class 7.49 CGPA	
		UG	B. Tech	II Class 60.3	
	Corresponding specialization	Information Technology			
	Date of birth	25-APR-88			
	Date of joining the present post	12-JAN-15			
	Total experience in years	Teaching 5 Years	Industry	Research	
	Papers published	National : 0		International : 2	
	Papers Presented in the conference	National : 2		International : 0	
	PhD Guide? Give Field & University	Field:		University:	
	PhDs / Projects Guided	PHDs:		Project at Master level :	
	Consultancy Activities	-			
	Grants Fetched	-			
	Professional memberships	ISTE			
	Awards Received	-			

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13	Name of the faculty member with stamp-size photo		Mr. ANAND HARIDAS		
	Regular/Visiting		Regular		
	Designation		ASST PROFESSOR		
	Department		COMPUTER SCIENCE & ENGINEERING		
	Qualification with class obtained starting from the highest degree		Degree		Class Obtained/ Grade
			PhD	(doing)	-
			PG	M. E	I Class 70
			UG	AMIE	Distinction 82.5
	Corresponding specialization		Computer Science and Engineering		
	Date of birth		24-DEC-83		
	Date of joining the present post		01-JUN-15		
	Total experience in years		Teaching 8 Years	Industry 2 years	Research
	Papers published		National : 0		International : 1
Papers Presented in the conference		National : 0		International : 0	
PhD Guide? Give Field & University		Field:		University:	
PhDs / Projects Guided		PHDs:		Project at Master level :	
Consultancy Activities		-			
Grants Fetched		-			
Professional memberships		AMIE(India)			
Award Received		All India First Rank for AMIE.			




14	Name of the faculty member with stamp-size photo	Shanil K.N		
	Regular/Visiting	Regular		
	Designation	Assistant Professor		
	Department	CSE		
	Qualification with class obtained starting from the highest degree	Degree	Class Obtained/Grade	
		M.Tech		First Class
		B.Tech		First Class
		VHSE		Distinction
	SSLC		Distinction	
	Corresponding specialization	Computer Science		
	Date of birth	10.4.1985		
	Date of joining the present post	15.6.2018		
	Total experience in years	Teaching 7Years 7Months	Industry 2 Year	Research
	Papers published	National :		International : 1
Papers Presented in the conference	National :		International :	
PhD Guide? Give Field & University	Field:		University:	
PhDs / Projects Guided	PHDs:		Project at Master level :	
Consultancy Activities				
Grants Fetched				
Professional memberships	Life Membership in ISTE (LM)			
Award(s) Received				

15	Name of the faculty member with stamp-size photo	Sruthy Sukumaran		
	Regular/Visiting	Regular		
	Designation	Assistant Professor		


Department	CSE		
Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade
	M.Tech		First Class
	B.Tech		First Class
	HSE		Distinction
	SSLC		Distinction
Corresponding specialization	Computer Science		
Date of birth	14.11.1990		
Date of joining the present post	02.7.2018		
Total experience in years	Teaching 1 Year 7 months	Industry 1 Year	Research
Papers published	National :		International :
Papers Presented in the conference	National :		International :
PhD Guide? Give Field & University	Field:		University:
PhDs / Projects Guided	PHDs:		Project at Master level :
Consultancy Activities			
Grants Fetched			
Professional memberships	Life Membership in ISTE (LM 125962)		
Award(s) Received			

16.	Name of the faculty member with stamp-size photo	Aswathy P.V		
	Regular/Visiting	Regular		
	Designation	Assistant Professor		
	Department	CSE		
	Qualification with class obtained starting from the highest degree	Degree		
			Class Obtained/Grade First Class	

		M.Tech		
		B.Tech	First Class	
		HSE	Distinction	
		SSLC	Distinction	
Corresponding specialization				
Date of birth	02-02-1990			
Date of joining the present post	24-08-2019			
Total experience in years	Teaching 3.5	Industry	Research	
Papers published	National :		International : 2	
Papers Presented in the conference	National :		International :1	
PhD Guide? Give Field &University	Field:		University:	
PhDs / Projects Guided	PHDs:		Project at Master level :	
Consultancy Activities				
Grants Fetched				
Professional memberships				
Award(s) Received				

17	Name of the faculty member with stamp-size photo	NANDU S NAIR				
	Regular/Visiting	Regular				
	Designation	Asst. Professor				
	Department	CSE				
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/ Grade		
		PhD	-	-		
		M.Phil.	-	-		
PG		M.Tech	First Class			

	UG	B.Tech	First Class	
Corresponding specialization	COMPUTER SCIENCE AND ENGINEERING			
Date of birth	29/09/1992			
Date of joining the present post	01/03/2021			
Total experience in years	Teaching NIL	Industry 2.5	Research NIL	
Papers published	National : 0		International : 0	
Papers Presented in the conference	National : 0		International : 0	
PhD Guide? Give Field & University	Field		University	
PhDs / Projects Guided	PHDs 0		Project at Master level 0	
Consultancy Activities	-			
Grants Fetched	-			
Professional memberships	-			
Award Received	-			

18.	Name of the faculty member with stamp-size photo	Rabeena T M			
	Regular/Visiting	Regular			
	Designation	Assistant Professor			
	Department	Computer Science			
	Qualification with class obtained starting from the highest degree	Degree	Class Obtained/Grade		
		PhD	-	-	
		M.Phil.	-	-	
		PG	MTech	First Class	
		UG	BTech	(2 nd rank) First Class with Honors	
	Corresponding specialization	Information Systems			
	Date of birth	01/09/1986			
	Date of joining the present post	22/03/2021			
Total experience in years	Teaching 4.6	Industry 0	Research 0		
Papers published	National : 0		International : 0		

Papers Presented in the conference	National : 0	International : 0
PhD Guide? Give Field &University	Field	University
PhDs / Projects Guided	PHDs 0	Project at Master level 0
Consultancy Activities	-	
Grants Fetched	-	
Professional memberships	ISTE	
Award Received	GATE 2009	

19	Name of the faculty member with stamp-size photo	SOUMYA M		
	Regular/Visiting	REGULAR		
	Designation	ASSISTANT PROFESSOR		
	Department	COMPUTER SCIENCE AND ENGINEERING		
	Qualification with class obtained starting from the highest degree	Degree	Class Obtained/Grade	
		PhD	-	-
		PG	MTECH	FIRST CLASS WITH DISTINCTION
		UG	AMIE	FIRST CLASS WITH DISTINCTION
	Corresponding specialization	COMPUTER SCIENCE AND ENGINEERING		
	Date of birth	07/04/1989		
	Date of joining the present post	01/11/2021		
	Total experience in years	Teaching	Industry	Research
		3.5 YEARS	4 MONTHS	
	Papers published	National :	International :	
Papers Presented in the conference	National : 1	International :		
PhD Guide? Give Field &University	Field:	University:		
PhDs / Projects Guided	PHDs:	Project at Master level :		
Consultancy Activities	-			
Grants Fetched	-			



Professional memberships	Institution of Engineers India (A-55507-9)
Award Received	Rashtrapathi Puraskar (Bharat Scouts & Guides) NCC 'C' Certificate


DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING


20	Name of the faculty member with stamp-size photo	Dr. V.BALAMURUGAN		
	Regular/Visiting	Regular		
	Designation	PROFESSOR		
	Department	ELECTRONICS AND COMMUNICATION ENGINEERING		
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade
		PhD	PhD	Commended
		PG	M.E	First Class with Distinction
		UG	B.E	First Class
	Corresponding specialization	APPLIED ELECTRONICS		
	Date of birth	19/11/1974		
	Date of joining the present post	29/09/2014		
	Total experience in years	Teaching	Industry	Research
		20	2	
	Papers published	National : 2		International : 10
	Papers Presented in the conference	National : 16		International : 11
PhD Guide? Give Field & University	Field:		University:	
PhDs / Projects Guided	PHDs:		Project at Master level :	
Consultancy Activities	-			
Grants Fetched	1. Dr.V.Balamurugan received financial assistance of Rs.1,50,000/-(One Lakh and fifty thousand Only) for Faculty Development Programme on Machine Learning and			




		<p>Optimization Techniques sponsored by APJ Kerala Technological University (KTU). 28-30, July 2021.</p> <p>2. Dr.V.Balamurugan received financial assistance of Rs.300000/-(Three Lakhs Only) for Faculty Development Programme on Machine Learning and Optimization sponsored by AICTE-ISTE 2020</p> <p>3. Dr.V.Balamurugan received financial assistance of Rs.200000/-(Two Lakhs Only) for Faculty Development Programme on Digital Signal Processing from 10 -15 December 2018 sponsored by APJ Kerala Technological University (KTU).</p> <p>4. Dr.V.Balamurugan received financial assistance of Rs.20,000/-(Twenty Thousand Only) for National Science Day Celebrations on 28th February 2017 sponsored by Kerala State Council for Science ,Technology & Environment (KSCSTE) which is supported by Department of Science and Technology(DST), Government of India</p> <p>5. Dr.V.Balamurugan received financial assistance of Rs.11,000/-(Eleven Thousand Only)for the student project titled “Design and Implementation of modern transport systems” by Kerala State Council for Science ,Technology & Environment. (KSCSTE) 2017. Ref: 3 /SPS 60/2016/KSCSTE</p> <p>6. Dr.V.Balamurugan received financial assistance of Rs.12,000/-(Twelve Thousand Only)for the student project titled “Design and Implementation of smart irrigation system with uninterrupted power supply” by Kerala State Council for Science ,Technology & Environment. (KSCSTE) 2017</p> <p>7. Dr.V.Balamurugan, received financial assistance of Rs.10,000/-(Ten Thousand Only) for National Technology Day Celebrations on 11th May 2015 sponsored by Kerala State Council for Science Technology & Environment(KSCSTE).</p>
	Professional memberships	IEEE,FIE,FIETE,MISTE
	Award Received	NIL

21	Name of the faculty member with	Dr. KRISHNA KUMAR KISHOR
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stamp-size photo				
Regular/Visiting	Regular			
Designation	Asst. Professor			
Department	ECE			
Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
	PhD	PhD		Conferred
	M.Phil.	-		-
	PG	M. A. Sc.		A+ (for thesis)
	UG	B. A. Sc.	3.43/4	
Corresponding specialization	Electrical Engineering, Specialization: Electromagnetics			
Date of birth	21-11-1985			
Date of joining the present post	04-12-2014			
Total experience in years	Teaching 7 Years	Industry	Research	
Papers published	National : 0	International : 4		
Papers Presented in the conference	National : 0	International : 4		
PhD Guide? Give Field & University	Field Electromagnetics	University: University of Toronto		
PhDs / Projects Guided	PHDs 0	Project at Master level 0		
Consultancy Activities	-			
Grants Fetched	Dr. Krishna Kumar Kishor received financial assistance of Rs.18000/-for the project titled "Design and Implementation of Intelligent Mirror" by Kerala State Council for Science ,Technology & Environment. (KSCSTE) 2017.			
Professional memberships	IEEE, APS society, MTT society			
Award Received	-			

22	Name of the faculty member with stamp-size photo	Mrs. DIVYA MOHAN	
	Regular/Visiting	Regular	
	Designation	Asst. Professor	
	Department	ECE	
	Qualification with class obtained		
			


starting from the highest degree	Degree		Class Obtained /Grade
	PhD	-	-
	M.Phil.	-	-
	PG	M. E	First Class
	UG	B Tech	First Class with Honours
Corresponding specialization	Electronics and Communication Engineering		
Date of birth	19-11-1987		
Date of joining the present post	27-05-2013		
Total experience in years	Teaching 8 Years	Industry	Research
Papers published	National : 1	International : 0	
Papers Presented in the conference	National : 4	International : 0	
PhD Guide? Give Field &University	Field	University	
PhDs / Projects Guided	PHDs 0	Project at Master level 0	
Consultancy Activities	-		
Grants Fetched	-		
Professional memberships	ISTE		
Award Received	-		


23	Name of the faculty member with stamp-size photo	Vijitha Khan		
	Regular/Visiting	Regular		
	Designation	Assistant Professor		
	Department	ECE		
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/ Grade
		PhD	-	-
		PG	M.E	First
		UG	B.Tech	Second
Corresponding specialization	VLSI DESIGN			
				


Date of birth	21.03.1981		
Date of joining the present post	02.06.2014		
Total experience in years	Teaching	Industry	Research
	12	6 months	
Papers published	National : 1		International :
Papers Presented in the conference	National : 1		International :
PhD Guide? Give Field & University	Field:		University
PhDs / Projects Guided	PHDs:		Project at Master level :
Consultancy Activities	-		
Grants Fetched	-		
Professional memberships	ISTE		
Award Received			

24	Name of the faculty member with stamp-size photo	ANEESH K			
	Regular/Visiting	Regular			
	Designation	Assistant Professor			
	Department	Electronics and Communication Engg			
	Qualification with class obtained starting from the highest degree	Degree	Class Obtained/Grade		
		PhD	-		-
		PG	VLSI Design		First Class
	UG	ECE	First Class		
	Corresponding specialization	VLSI Design			
	Date of birth	4/4/1984			
	Date of joining the present post	1/6/2015			
	Total experience in years	Teaching	Industry	Research	
		14	-	-	
	Papers published	National :		International :	
Papers Presented in the conference	National : 1		International : 1		

PhD Guide? Give Field &University	Field: -	University: -
PhDs / Projects Guided	PHDs:	Project at Master level :
Consultancy Activities	-	
Grants Fetched	-	
Professional memberships	IEEE Member, AMIE (IEI), Member of IETE, Chartered Engineer (C.Engg)	
Award Received		


25	Name of the faculty member with stamp-size photo	Mr. ABHIJIT V			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	ECE			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		-
		M.Phil.	-		-
		PG	ME		1 st class
		UG	B Tech		2 nd class
	Corresponding specialization	Electronics and Communication Engineering			
	Date of birth	05-05-1977			
	Date of joining the present post	01-09-2015			
	Total experience in years	Teaching	Industry	Research	
		6 Years			
	Papers published	National : 0	International : 0		
Papers Presented in the conference	National : 0	International : 0			
PhD Guide? Give Field &University	Field	University			
PhDs / Projects Guided	PHDs :0	Project at Master level : 0			
Consultancy Activities	-				
Grants Fetched	-				
Professional memberships	ISTE				
Award Received	-				




26	Name of the faculty member with stamp-size photo	SWETHA C		
	Regular/Visiting	REGULAR		
	Designation	ASSISTANT PROFESSOR		
	Department	ELECTRONICS AND COMMUNICATION ENGINEERING		
	Qualification with class obtained starting from the highest degree	Degree	Class Obtained/Grade	
		PhD	-	-
		PG	M.TECH	8.75
	UG	B.TECH	71%	
	Corresponding specialization	Optoelectronics and communication systems		
	Date of birth	15/07/1991		
	Date of joining the present post	02/07/2018		
	Total experience in years	Teaching	Industry	Research
		4.5	1	-
	Papers published	National :-		International :-
Papers Presented in the conference	National :-		International :-	
PhD Guide? Give Field & University	Field: -		University: -	
PhDs / Projects Guided	PHDs:-		Project at Master level :-	
Consultancy Activities	-			
Grants Fetched	-			
Professional memberships	ISTE			
Award Received	-			

27	Name of the faculty member with stamp-size photo	Santhosh C.		
	Regular/Visiting	Regular		
	Designation	Assistant Professor		
	Department	Electronics and Communication Engineering		

Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade
	PhD	-	-
	PG	M tech	First Class with Distinction
	UG	B tech	First Class
Corresponding specialization	Microwave and Television Engineering		
Date of birth	30/04/1994		
Date of joining the present post	01/03/2021		
Total experience in years	Teaching	Industry	Research
	1	NIL	NIL
Papers published	National : NIL		International : NIL
Papers Presented in the conference	National : NIL		International : NIL
PhD Guide? Give Field & University	Field: N/A		University: N/A
PhDs / Projects Guided	PHDs: N/A		Project at Master level : N/A
Consultancy Activities	NIL		
Grants Fetched	NIL		
Professional memberships	IEEE, IEEE ComSoc		
Award Received	NIL		

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

28	Name of the faculty member with stamp-size photo	Dr. G. MURUGANANTH		
	Regular/Visiting	Regular		
	Designation	Professor		
	Department	EEE		
	Qualification with class obtained starting from the highest degree	Degree		
		PhD	PhD	Highly Commended
		PG	ME	I Class with Distinction
		UG	BE	I Class
	Corresponding specialization	UG - Electrical and Electronics Engineering		
		PG - Power Electronics and Drives		
		PhD.- Electrical Engineering		
	Date of birth	30-04-1979		
	Date of joining the present post	09-06-2014		
	Total experience in years	Teaching 21 Years 8 Months	Industry NIL	Research 5 Years
	Papers published	National :1		International :21
	Papers Presented in the conference	National :2		International :14
	Book Chapters Authored	4		
	Patents Published / Awarded	Published: 8		
	PhD Guide? Give Field &University	Field :Faculty of Electrical Engineering	University: APJ Abdul Kalam Technological University, Trivandrum and Anna University, Chennai	
	PhDs / Projects Guided	PHDs: 0		Project at Master level 22
	Consultancy Activities	-		
	Grants Fetched	<p>1. Dr. G. Murugananth received a sum of Rupees 8,000/- towards conduct of Energy conservation & awareness programmes and Energy Conservation Rally, from Centre for Environment and Development, Trivandrum, December 2021</p> <p>2. Dr. G. Murugananth received a sum of Rupees</p>		


	<p>30,000/- towards conduct of Energy conservation & awareness programmes and Energy Conservation Rally, from Centre for Environment and Development, Trivandrum, December 2019</p> <p>3. Dr. G. Muruganath received a sum of Rupees 27,000/- towards conduct of Energy conservation & awareness and Energy Conservation Signature Campaign programmes from Centre for Environment and Development, Trivandrum, December 2018.</p> <p>4. Dr. G. Muruganath received a sum of Rupees 25,239/- towards the conduction of four days faculty empowerment programme from M/s. STEPS Knowledge Services, Coimbatore.</p> <p>5. A sum of Rs. 40,000/- has been sanctioned by CSIR, towards the conduct of Two Day National Conference on Recent Trends in Renewable Energy Technologies and Smart Grids, coordinated by Dr. G. Muruganath</p> <p>6. A sum of Rs. 2,00,000/- has been sanctioned by APJ Abdul Kalam Technological University, Trivandrum towards the conduct of Five days Faculty Development Programme on Distributed Generation & Smart Grids, coordinated by Dr. G. Muruganath</p>
Professional memberships	FIE, MIAENG, MISTE, MSAE, AIOV, Empanelled Home Energy Audit Assessor – Energy Management Centre, Govt. of Kerala, Trivandrum,
Award Received	<p> LEAD AUDITOR IN ENERGY AND ENVIRONMENT MANAGEMENT AUDITS - Nature Science Foundation, Coimbatore, November 2021.</p> <p> GREEN9 ENSAV BEST ADVISOR AWARD 2020 – <i>The Institution of Green Engineers, SDG Conclave 2020.</i></p> <p> BEST TEACHER AWARD – <i>Technical Research</i></p>


	<p><i>Publications TRP AWARDS 2020.</i></p> <p>✚ PERASIRIYAR SIGARAM VIRUDHU – 2020 – Marutham Arts & Literacy Research Centre, Kumbakonam, 2020.</p> <p>✚ BEST INDUSTRY – ACADEMIA in R & D Award – in the International Conference on Emerging Trends in Science, Engineering & Management (ICETSEM – 20201), organized by International Journal of MC Square Scientific Research, Chennai.</p>
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29	Name of the faculty member with stamp-size photo	Mr. A. MANICKAVASAGAM		
	Regular/Visiting	Regular		
	Designation	Asst. Professor		
	Department	EEE		
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/ Grade
		PhD	-	-
		M.Phil.	-	-
		PG	ME	I Class
		UG	BE	I Class
	Corresponding specialization	UG - Electrical and Electronics Engineering		
		PG - Power Systems Engineering		
	Date of birth	13-06-1972		
	Date of joining the present post	02-06-2014		
	Total experience in years	Teaching 16 Years 4 Months	Industry 4 Years	Research
	Papers published	National 0		International 0
	Papers Presented in the conference	National 0		International 0
	PhD Guide? Give Field & University	Field		University
	PhDs / Projects Guided	PHDs		Project at Master level
	Consultancy Activities	-		
	Grants Fetched	-		




Professional memberships	-
Award Received	-


30	Name of the faculty member with stamp-size photo	Ms. LAKSHMY SURESH			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	EEE			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		-
		M.Phil.	-		-
		PG	M. Tech		First Class
		UG	B. Tech		First
	Corresponding specialization	Electrical and Electronics Engineering			
	Date of birth	02-02-1988			
	Date of joining the present post	01-06-2015			
	Total experience in years	Teaching	Industry	Research	
		6 Year 8 Months	2 Years		
	Papers published	National : 1		International : Nil	
Papers Presented in the conference	National : 1		International : 1		
PhD Guide? Give Field & University	Field		University		
PhDs / Projects Guided	PHDs 0		Project at Master level 0		
Consultancy Activities	-				
Grants Fetched	-				
Professional memberships	-				
Award Received	-				

31	Name of the faculty member with stamp-size photo	Mrs. SOWMYA S		
	Regular/Visiting	Regular		
	Designation	Asst. Professor		
	Department	EEE		
	Qualification with class obtained			


starting from the highest degree	Degree		Class Obtained/ Grade
	PhD	-	-
	M.Phil.	-	-
	PG	ME	I Class
	UG	B Tech	First Class
Corresponding specialization	Electrical and Electronics Engineering		
Date of birth	18-09-1986		
Date of joining the present post	10-08-2016		
Total experience in years	Teaching 7 Years 7 Months	Industry	Research
Papers published	National : 0	International : 1	
Papers Presented in the conference	National : 2	International : 1	
PhD Guide? Give Field & University	Field	University	
PhDs / Projects Guided	PHDs 0	Project at Master level 0	
Consultancy Activities	-		
Grants Fetched	-		
Professional memberships	-		
Award Received	-		


32.	Name of the faculty member with stamp-size photo	SUBIN CHACKO			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	EEE			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	Pursuing		-
		M.Phil.	-		-
		PG	M TECH		First Class
		UG	B TECH		First Class
	Corresponding specialization	POWER ELECTRONICS			
	Date of birth	01/05/1987			
	Date of joining the present post	10/02/2021			

Total experience in years	Teaching 6 Years 3 Months	Industry	Research
Papers published	National : 0	International : 1	
Papers Presented in the conference	National : 0	International : 0	
PhD Guide? Give Field & University	Field – Issues with grid integration	University: Amrita University	
PhDs / Projects Guided	PHDs - 0	Project at Master level 0	
Consultancy Activities	- NA		
Grants Fetched	- NA		
Professional memberships	ISTE		
Award Received	-		

33.	Name of the faculty member with stamp-size photo	SWATHY M V			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	EEE			
	Qualification with class obtained starting from the highest degree	Degree	Class Obtained/ Grade		
		PhD	-		-
		M.Phil.	-		-
		PG	ME		First Class
		UG	BE	First Class	
	Corresponding specialization	POWER ELECTRONICS			
	Date of birth	03/01/1996			
	Date of joining the present post	13/01/2021			
	Total experience in years	Teaching 0 1 Year 1 Month	Industry 0	Research 0	
	Papers published	National : 0		International : 0	
Papers Presented in the conference	National : 0		International : 1		
PhD Guide? Give Field & University	Field		University		
PhDs / Projects Guided	PHDs 0		Project at Master level 2		
Consultancy Activities	-				
Grants Fetched	-				


	Professional memberships	ISTE
	Award Received	-

34.	Name of the faculty member with stamp-size photo	VEENAA RAJ			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	EEE			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		-
		M.Phil.	-		-
		PG	ME		First Class
		UG	BE		First Class
	Corresponding specialization	POWER ELECTRONICS			
	Date of birth	20-12-1995			
	Date of joining the present post	15-01-2021			
	Total experience in years	Teaching: 1 Year 3 months	Industry	Research	
	Papers published	National : 0	International : 1		
	Papers Presented in the conference	National : 0	International : 1		
PhD Guide? Give Field & University	Field	University			
PhDs / Projects Guided	PHDs 0	Project at Master level 0			
Consultancy Activities	-				
Grants Fetched	GATE 2017				
Professional memberships	ISTE				
Award Received	-				


35.	Name of the faculty member with stamp-size photo	SRUTHI VISWANATH		
	Regular/Visiting	Regular		
	Designation	Assistant Professor		
	Department	ELECTRICAL AND ELECTRONICS		

	ENGINEERING			
Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade	
	PhD	-	-	
	PG	M-Tech	First Class	
	UG	B-TECH	First Class with Distinction	
Corresponding specialization	POWER SYSTEMS AND POWER ELECTRONICS			
Date of birth	16/05/1994			
Date of joining the present post	02/02/2022			
Total experience in years	Teaching	Industry	Research	
	3 Months			
Papers published	National :		International :	
Papers Presented in the conference	National :		International :	
PhD Guide? Give Field & University	Field:		University:	
PhDs / Projects Guided	PHDs:		Project at Master level :	
Consultancy Activities	-			
Grants Fetched	-			
Professional memberships	-			
Award Received	-			


DEPARTMENT OF MECHANICAL ENGINEERING

36	Name of the faculty member with stamp-size photo	PRAKASH D			
	Regular/Visiting	REGULAR			
	Designation	PROFESSOR			
	Department	MECHANICAL ENGINEERING			
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade	


	M.TECH H	MECHANICAL ENGINEERING	9.4	
	B.TECH	MECHANICAL ENGINEERING	77%	
	+2	SCIENCE	65%	
	SSLC		65%	
Corresponding specialization	Thermal Engineering			
Date of birth	13.02.1959			
Date of joining the present post	01.06.2017			
Total experience in years	Teaching 35 Y	Industry 0Y 3 M	Research ---	
Papers published	National : ---		International : ---	
Papers Presented in the conference	National : ---		International : ---	
PhD Guide? Give Field & University	Field: ---		University: ---	
PhDs / Projects Guided	PHDs: ---		Project at Master level : ---	
Consultancy Activities	---			
Grants Fetched	---			
Professional memberships	---			
Award(s) Received				

37	Name of the faculty member with stamp-size photo	Dr. S. John Alexis			
	Regular/Visiting	Regular			
	Designation	Professor			
	Department	Mechanical engineering			
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade	
PhD		Production Engineering, Bharathiar University			


	PG	Manufacturing Technology, Bharathidasan University	First Class	
	UG	Mechanical Engineering, Madurai-Kamaraj University	First Class	
Corresponding specialization	Production Engineering			
Date of birth	01/04/1968			
Date of joining the present post	16/02/2022			
Total experience in years	Teaching		Industry	Research
	31 Years			10 Years
Papers published	National : 15		International : 35	
Papers Presented in the conference	National : 15		International : 35	
PhD Guide? Give Field & University	Field: Production Engineering		University: Anna University, Coimbatore	
PhDs / Projects Guided	PHDs:5		Project at Master level :15	
Consultancy Activities	- 3			
Grants Fetched	Got funding from IEI and DRDO for more than 12 Lakhs for 4 projects			
Professional memberships	Professional Member of IEI, ISTE, ISSE and ISRD			
Award Received	Gold medallist in BE			

38	Name of the faculty member with stamp-size photo	Mr. DHANESH S		
	Regular/Visiting	Regular		
	Designation	Asst. Professor		
	Department	ME		
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/ Grade
		PhD	-	-
		M.Phil.	-	-
PG		M Tech	First	
				


			Class	
	UG	B Tech	First Class	
Corresponding specialization	Mechanical Engineering			
Date of birth	09-11-1988			
Date of joining the present post	09-07-2013			
Total experience in years	Teaching 3Years 9Months	Industry	Research	
Papers published	National : 0		International : 0	
Papers Presented in the conference	National : 0		International : 0	
PhD Guide? Give Field &University	Field		University	
PhDs / Projects Guided	PHDs 0		Project at Master level 0	
Consultancy Activities	-			
Grants Fetched	-			
Professional memberships	SAE,IAENG			
Award Received	-			


39 ..	Name of the faculty member with stamp-size photo	Mr. DHEERAJ.P			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	ME			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		-
		M.Phil.	-		-
		PG	ME		First Class
		UG	BE	First Class	
	Corresponding specialization	Mechanical Engineering			
	Date of birth	20-12-1988			
	Date of joining the present post	07-10-2013			
	Total experience in years	Teaching 3Years 5Months	Industry	Research	
	Papers published	National : 0		International : 0	
	Papers Presented in the conference	National : 0		International : 0	

PhD Guide? Give Field &University	Field	University
PhDs / Projects Guided	PHDs 0	Project at Master level 0
Consultancy Activities	-	
Grants Fetched	-	
Professional memberships	ISTE	
Award Received	-	

40 ..	Name of the faculty member with stamp-size photo	Mr. VIVEK GOPI			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	ME			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		-
		M.Phil.	-		-
		PG	M Tech		Distinction with 2 ND rank
		UG	B Tech	First	
	Corresponding specialization	Mechanical Engineering			
	Date of birth	13-06-1990			
	Date of joining the present post	30-07-2014			
	Total experience in years	Teaching 2Years 3Months	Industry	Research	
	Papers published	National : 0	International : 1		
	Papers Presented in the conference	National : 0	International : 1		
	PhD Guide? Give Field &University	Field	University		
	PhDs / Projects Guided	PHDs 0	Project at Master level 0		
	Consultancy Activities	-			
	Grants Fetched	-			
	Professional memberships	-			
	Award Received	-			


41 .	Name of the faculty member with stamp-size photo	Mr. ANIL. M
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Regular/Visiting	Regular			
Designation	Asst. Professor			
Department	ME			
Qualification with class obtained starting from the highest degree	Degree		Class Obtained/ Grade	
	PhD	-	-	
	M.Phil.	-	-	
	PG	M Tech	First Class	
	UG	B Tech	First Class	
Corresponding specialization	Mechanical Engineering			
Date of birth	10-08-1991			
Date of joining the present post	22-06-2015			
Total experience in years	Teaching 1 Year 9 Months	Industry	Research	
Papers published	National : 0	International : 1		
Papers Presented in the conference	National : 0	International : 2		
PhD Guide? Give Field & University	Field	University		
PhDs / Projects Guided	PHDs 0	Project at Master level 0		
Consultancy Activities	-			
Grants Fetched	-			
Professional memberships	-			
Award Received	-			

42	Name of the faculty member with stamp-size photo	VIGNESH V			
	Regular/Visiting	REGULAR			
	Designation	ASSISTANT PROFESSOR			
	Department	MECHANICAL ENGINEERING			
	Qualification with class	Degree	Class Obtained/G		


obtained starting from the highest degree			rade	
	M.TECH	MANUFACTURING ENGINEERING	8.62	
	B.TECH	MECHANICAL ENGINEERING	7.4	
	+2	SCIENCE	94	
	SSLC		100	
Corresponding specialization	Manufacturing Engineering			
Date of birth	29.03.1995			
Date of joining the present post	08.08.2019			
Total experience in years	Teaching 0 Y 6 M	Industry ---	Research ---	
Papers published	National : ---		International : ---	
Papers Presented in the conference	National : ---		International : ---	
PhD Guide? Give Field & University	Field: ---		University: ---	
PhDs / Projects Guided	PHDs: ---		Project at Master level : ---	
Consultancy Activities	---			
Grants Fetched	---			
Professional memberships	---			
Award(s) Received	State Second in Instrumental Percussion			

43	Name of the faculty member	Mr. Sandeep Satish		
	Regular/Visiting	Regular		
	Designation	Asst. Professor		
	Department	Mechanical Engineering		
	Qualification with class obtained starting from the highest degree			
		Degree	Class Obtained/G rade	

	PhD	-	-	
	M.Phil.	-	-	
	PG	M. Tech	First Class with Distinction	
	UG	B. Tech	First Class	
Corresponding specialization	Engineering Design (M. Tech), Mechanical Engineering (B. Tech)			
Date of birth	04/02/1994			
Date of joining the present post	10/2/2021			
Total experience in years	Teaching 1.2 Years	Industry Nil	Research Nil	
Papers published	National : 0		International : 0	
Papers Presented in the conference	National : 0		International : 0	
PhD Guide? Give Field & University	Field : N.A		University: N.A	
PhDs / Projects Guided	PHDs 0		Project at Master level 0	
Consultancy Activities	- Nil			
Grants Fetched	- Nil			
Professional memberships	IEI			
Award Received	- Nil			


44	Name of the faculty member with stamp-size photo	GOKUL A MENON			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	MECHANICAL ENGINEERING			
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/Grade	
		PhD	-	-	
		M.Phil.	-	-	
		PG	M.Tech	First Class with Distinction	
		UG	B.Tech	First Class	
	Corresponding specialization	COMPUTER INTEGRATED MANUFACTURING			
Date of birth	02/12/1995				


Date of joining the present post	01/03/2021		
Total experience in years	Teaching 0	Industry 0	Research 0
Papers published	National : 1	International : 0	
Papers Presented in the conference	National : 1	International : 0	
PhD Guide? Give Field & University	Field	University	
PhDs / Projects Guided	PHDs 0	Project at Master level 0	
Consultancy Activities	-		
Grants Fetched	-		
Professional memberships	ISTE		
Award Received	-		


45.	Name of the faculty member with stamp-size photo	JISHNOOP JAYAPRAKASH			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	MECHANICAL ENGINEERING			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/Grade
		PhD	-		-
		M.Phil.	-		-
		PG	M-Tech		First Class with distinction
		UG	B-Tech		First Class
	Corresponding specialization	COMPUTER INTEGRATED MANUFACTURING			
	Date of birth	23/11/1996			
	Date of joining the present post	01/03/2021			
	Total experience in years	Teaching 0	Industry 0	Research 0	
	Papers published	National : 1	International : 0		
	Papers Presented in the conference	National : 1	International : 0		
	PhD Guide? Give Field	Field	University		

&University		
PhDs / Projects Guided	PHDs 0	Project at Master level 0
Consultancy Activities	-	
Grants Fetched	-	
Professional memberships	ISTE	
Award Received	-	

DEPARTMENT OF SCIENCE AND HUMANITIES

46	Name of the faculty member with stamp-size photo		Mr. BINOY BALAN			
	Regular/Visiting	Regular				
	Designation	Professor				
	Department	Science and Humanities				
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/G rade		
		PhD	-	Completed		
		M.Phil.	-	Commende d		
		PG	M.sc	First Class		
		UG	B.sc	First Class		
	Corresponding specialization	Pure Mathematics				
	Date of birth	26-06-1975				
	Date of joining the present post	01-08-2013				
	Total experience in years	Teaching 18Years 6Months	Industry	Research		
	Papers published	National : 0		International : 10		
	Papers Presented in the conference	National : 0		International : 3		
PhD Guide? Give Field &University	Field		University			
PhDs / Projects Guided	PHDs 0		Project at Master level 8			
Consultancy Activities	-					
Grants Fetched	2(KTU sponsored FDP of amount Rs.1,50000)					
Professional memberships	Life Member in Kerala Mathematical Association Life time membership in ISTE					
Award Received	-					

47	Name of the faculty member with stamp-size photo	Mrs. PRABHA R			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	Science and Humanities			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		Doing
		B.Ed	-		First Class
		PG	M.sc		First Class
		UG	B.sc		First Class
	Corresponding specialization	Pure Mathematics			
	Date of birth	13-04-1987			
	Date of joining the present post	14-07-2012			
	Total experience in years	Teaching	Industry		Research
		8Years 6Months			
	Papers published	National : 0			International : 0
	Papers Presented in the conference	National : 0			International : 1
PhD Guide? Give Field &University	Field		University		
PhDs / Projects Guided	PHDs 0		Project at Master level 0		
Consultancy Activities	-				
Grants Fetched	-				
Professional memberships	ISTE LIFE TIME MEMBERSHIP				
Award Received	-				


48	Name of the faculty member with stamp-size photo	Mrs. SANGEETHA			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	Science and Humanities			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		doing

	M.Phil.	-	complete d	
	B.Ed		Second Class	
	PG	M.sc	First Class	
	UG	B.sc	First Class	
Corresponding specialization	Pure Mathematics			
Date of birth	13-02-1982			
Date of joining the present post	19-06-2013			
Total experience in years	Teaching 10Years 4Months	Industry	Research	
Papers published	National : 0		International : 0	
Papers Presented in the conference	National : 0		International : 0	
PhD Guide? Give Field &University	Field		University	
PhDs / Projects Guided	PHDs 0		Project at Master level 0	
Consultancy Activities	-			
Grants Fetched	-			
Professional memberships	ISTE LIFE TIME MEMBERSHIP			
Award Received	-			

49	Name of the faculty member with stamp-size photo	Ms. Preeja.V		
	Regular/Visiting	Regular		
	Designation	Assistant Professor		
	Department	Science and Humanities		
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/ Grade
		PhD	-	Doing
		PG	M.sc	First Class
		UG	B.sc	First Class
	Corresponding specialization	Pure Mathematics		
	Date of birth	29-05-1990		
	Date of joining the present post	02-01-2014		
	Total experience in years	Teaching	Industry	Research




	7Years 1Month	0
Papers published	National : 0	International : 0
Papers Presented in the conference	National : 0	International : 0
PhD Guide? Give Field &University	Field	University
PhDs / Projects Guided	PHDs 0	Project at Master level 0
Consultancy Activities	-	
Grants Fetched	-	
Professional memberships	ISTE Life Time membership	
Award Received	-	


50	Name of the faculty member with stamp-size photo	Ms. Sunitha K G			
	Regular/Visiting	Regular			
	Designation	Assistant Professor			
	Department	Science and Humanities			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		Doing
		B.Ed	-		Second class-
		PG	M.sc		First Class
		UG	B.sc	First	
	Corresponding specialization	Pure Mathematics			
	Date of birth	28-04-1978			
	Date of joining the present post	02-01-2014			
	Total experience in years	Teaching 17Years	Industry 0	Research	
	Papers published	National : 0	International : 0		
Papers Presented in the conference	National : 0	International : 0			
PhD Guide? Give Field &University	Field	University			
PhDs / Projects Guided	PHDs 0	Project at Master level 0			
Consultancy Activities	-				

Grants Fetched	-
Professional memberships	ISTE Life Time membership
Award Received	-


51	Name of the faculty member with stamp-size photo	Mr.Vignesh.D		
	Regular/Visiting	Regular		
	Designation	Assistant Professor		
	Department	Science and Humanities		
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/ Grade
		PhD	-	Doing
		M.Phil.	-	Completed
		B.Ed.,		First Class
		PG	M.Sc.	First Class with Distinction
		UG	B.Sc.	First Class
		Corresponding specialization	Pure Mathematics	
	Date of birth	30-06-1987		
	Date of joining the present post	07-07-2014		
	Total experience in years	Teaching 8Years 6Months	Industry	Research
	Papers published	National : 0	International : 0	
	Papers Presented in the conference	National : 0	International : 0	
	PhD Guide? Give Field &University	Field	University	
	PhDs / Projects Guided	PHDs 0	Project at Master level 4	
	Consultancy Activities	-		
	Grants Fetched	-		
	Professional memberships	ISTE Life Time membership		
	Award Received	-		




52	Name of the faculty member with stamp-size photo	Mr. THANNASI C			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	Science and Humanities			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/Grade
		PhD	-		Doing
		PG	M.sc		I Class with Dist.
		UG	B.sc	First Class	
	Corresponding specialization	Physics			
	Date of birth	15-.5-1986			
	Date of joining the present post	17-07-2013			
	Total experience in years	Teaching 9Years 7Months	Industry	Research	
	Papers published	National : 0	International : 1		
	Papers Presented in the conference	National : 0	International : 0		
	PhD Guide? Give Field &University	Field	University		
	PhDs / Projects Guided	PHDs 0	Project at Master level 0		
Consultancy Activities	-				
Grants Fetched	-				
Professional memberships	-				
Award Received	-				

53	Name of the faculty member with stamp-size photo	Ms. Mini T.			
	Regular/Visiting	Regular			
	Designation	Assistant Professor			
	Department	Science & Humanities			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/Grade
		PG	M.sc		First Class


	UG	B.sc	First Class	
Corresponding specialization	Physics			
Date of birth	30.04.1975			
Date of joining the present post	18.06.2012			
Total experience in years	Teaching 6 months	Industry	Research	
Papers published	National : 0		International : 0	
Papers Presented in the conference	National : 0		International : 0	
PhD Guide? Give Field & University	Field:		University:	
PhDs / Projects Guided	PHDs:		Project at Master level :	
Consultancy Activities				
Grants Fetched				
Professional memberships				
Award(s) Received				

54	Name of the faculty member with stamp-size photo	Mr. BASIL BABY			
	Regular/Visiting	Regular			
	Designation	Asst. Professor			
	Department	Science and Humanities			
	Qualification with class obtained starting from the highest degree	Degree			Class Obtained/ Grade
		PhD	-		Doing
		M.Phil.	-		-
		PG	M.sc		First Class
		UG	B.sc	First Class	
	Corresponding specialization	Chemistry			
	Date of birth	17-02-1989			
	Date of joining the present post	11-07-2012			
	Total experience in years	Teaching 7Years 6Months	Industry	Research	
	Papers published	National : 0		International : 0	
	Papers Presented in the conference	National : 0		International : 0	


PhD Guide? Give Field &University	Field	University
PhDs / Projects Guided	PHDs 0	Project at Master level 0
Consultancy Activities	-	
Grants Fetched	-	
Professional memberships	-	
Award Received	-	


55	Name of the faculty member with stamp-size photo	Mr. P B SREEJITH			
	Regular/Visiting	Regular			
	Designation	Assistant Professor			
	Department	Science and Humanities			
	Qualification with class obtained starting from the highest degree				
		Degree	Class Obtained/ Grade		
		PhD	-		-
		M.Phil.	-		-
		PG	MBA	First Class	
	UG	B.Com.	First Class		
	Corresponding specialization	FINANCE & MARKETING			
	Date of birth	22-06-1990			
	Date of joining the present post	04-01-2017			
	Total experience in years	Teaching 1Month	Industry	Research	
	Papers published	National : 0	International : 0		
	Papers Presented in the conference	National : 0	International : 0		
	PhD Guide? Give Field &University	Field	University		
	PhDs / Projects Guided	PHDs 0	Project at Master level 0		
	Consultancy Activities	-			
	Grants Fetched	-			
	Professional memberships	-			
	Award Received	-			

56.	Name of the faculty member with	SREERAM S.
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	stamp-size photo			
	Regular/Visiting	Regular		
	Designation	Assistant Professor		
	Department	Science & Humanities		
	Qualification with class obtained starting from the highest degree	Degree		
		PG	MBA	First Class
		UG	BBA	First Class
	Corresponding specialization	HR & MARKETING		
	Date of birth	10.09.1994		
	Date of joining the present post	23.05.2018		
	Total experience in years	Teaching	Industry	Research
		1Years	5Months	
		8Months		
	Papers published	National : 0		International : 0
	Papers Presented in the conference	National : 0		International : 0
	PhD Guide? Give Field & University	Field:		University:
	PhDs / Projects Guided	PHDs:		Project at Master level :
	Consultancy Activities	-		
	Grants Fetched	-		
	Professional memberships	-		
	Award(s) Received	-		

57.	Name of the faculty member with stamp-size photo	Chippy Binoy		
	Regular/Visiting	Regular		
	Designation	Asst. Professor		
	Department	Science & Humanities		
		Degree	Class Obtained/Grad	

Qualification with class obtained starting from the highest degree			e	
	PhD	-	-	
	PG	English Language and Literature	2.78/B	
	UG	English Language and	3.73/B	
Corresponding specialization	English Language and Literature			
Date of birth	19/06/1997			
Date of joining the present post	01/12/2021			
Total experience in years	Teaching	Industry	Research	
Papers published	National :		International :	
Papers Presented in the conference	National :		International :	
PhD Guide? Give Field & University	Field:		University:	
PhDs / Projects Guided	PHDs:		Project at Master level :	
Consultancy Activities	-			
Grants Fetched	-			
Professional memberships				
Award Received				

58.	Name of the faculty member with stamp-size photo	RINSY M			
	Regular/Visiting	REGULAR			
	Designation	COUNSELING PSYCHOLOGIST			
	Department	Scinces and Humanities			
	Qualification with class obtained starting from the highest degree	Degree		Class Obtained/ Grade	
		PhD	-	-	
		PG	APPLIED PSYCHOLOGY	FIRST CLASS	
		UG	COUNSELING PSYCHOLOGY	FIRST CLASS	
Corresponding specialization	CLINICAL PSYCHOLOGY				

Date of birth	12-10-1993		
Date of joining the present post	06/09/2021		
Total experience in years	Teaching	Industry	Research
	1 Month		
Papers published	National :		International :
Papers Presented in the conference	National :		International :
PhD Guide? Give Field & University	Field:		University:
PhDs / Projects Guided	PHDs:		Project at Master level :
Consultancy Activities	-		
Grants Fetched	-		
Professional memberships			
Award Received			

59.	Name of the faculty member with stamp-size photo	Lal.S		
	Regular/Visiting	Regular		(Photo) 
	Designation	Librarian		
	Department	Administration		
	Qualification with class obtained starting from the highest degree	Degree		
		Misc	Alagappa University	First
		Blisc	Alagappa University	Second
		BA Economics	Calicut University	First
Corresponding specialization	Library Science			

Date of birth	21.05.1976		
Date of joining the present post	July 2018		
Total experience in years	Teaching 20	Industry	Research
Papers published	National :	International :	
Papers Presented in the conference	National :	International :	
PhD Guide? Give Field & University	Field:	University:	
PhDs / Projects Guided	PHDs:	Project at Master level :	
Consultancy Activities			
Grants Fetched			
Professional memberships			
Award(s) Received			

14. Achievements and Mile Stones:

a) Students' Achievements:

Department of Civil Engineering

Academic Year - 2019-2020					
2016-2020 Batch					
S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1	RAJAT T.A	E Zone Badminton	18/09/19	Swamys PKD	FIRST
2	RAJAT T.A	Interzone Badminton	24/09/19	CET TVM	THIRD
3	RAJAT T.A	Seminar on	06/11/19	JCET	PARTICIPATION
4	Amrutharaj D	workshop	13/2/2019	NCERC	participation
5	Amrutharaj D	quiz	13/2/2019	NCERC	participation
6	AJITH M	SEMINAR ON QUALITY ASSURANCE	6/11/2019	JCET	PARTICIPATION
7	ATHUL	ELECTRIC	13/02/2019	NCERC	PARTICIPATION

	KRISHNAN	VEHICLE DESIGN AND DEVELOPMENT			TION
8	BINRAJ	SEMINAR ON QUALITY ASSURANCE	6/11/2019	JCET	PARTICIPATION
9	SHAMNAD T K	ELECTRIC VEHICLE DESIGN AND DEVELOPMENT	13/02/2019	NCERC	PARTICIPATION
10	MEGHA K P	SEMINAR ON QUALITY ASSURANCE	6/11/2019	JCET	PARTICIPATION
11	MEGHA K P	PATTERN RECOGNITION MACHINE INTELLIGENCE	18/10/2019	NIT CALICUT	PARTICIPATION
12	RESHMA S	SEMINAR ON QUALITY ASSURANCE	6/11/2019	JCET	PARTICIPATION
13	RESHMA S	PATTERN RECOGNITION MACHINE INTELLIGENCE	18/10/2019	NIT CALICUT	PARTICIPATION

2017-2021 Batch

S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1	Anagha K P	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
2	Chithra R	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
3	Anju G	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
4	Haritha P Haridas	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation

5	Theertha K	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
6	Gopika U	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
7	Deeshma B	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
8	Angirus K S	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
9	Nikhil Krishna	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
10	Athul Krishnan	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
11	Prabhachand	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
12	Jacob George	Seminar on Engineer to Entrepreneur	18 th Oct 2019	NIT Calicut	Participation
13	Arunima M	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
14	Asiya V M	Seminar on mega infrastructure withstanding	20 th Oct 2019	NIT Calicut	Participation

		natural disasters			
15	Ayswaria M	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
16	Binusreya S	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
17	Gopika G	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
18	Gopika K	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
19	Sarika Ramesh	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
20	Sherin Banu	Seminar on mega	20 th Oct 2019	NIT Calicut	Participation

		infrastructure withstanding natural disasters			
21	Sreelakshmi L	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
22	Sukanya Suresh	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
23	Vinisha R	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation
24	Rafseena M K	Seminar on mega infrastructure withstanding natural disasters	20 th Oct 2019	NIT Calicut	Participation

2018-2022 Batch

S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1	ABHISHEK S	1.TAPAS 2019, NATIONAL LEVEL TECH	3/09/2019	NCERC PAMBADY	PARTICIPATION

		FEST (Technical quiz) 2. PETRICHOR WORKSHOP ON AUTOMECHA NICS & MOTOR SPORT ENGINEERIN G	24/08/19, 25/08/19	IIT, PALAKKAD	PARTICIPA TION
2	ARJUN SATHEESH	1.TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz) 2. PETRICHOR WORKSHOP ON AUTOMECHA NICS & MOTOR SPORT ENGINEERIN G	3/09/2019 24/08/19, 25/08/19	NCERC PAMBADY IIT, PALAKKAD	PARTICIPA TION PARTICIPA TION
3	ASHA K	TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical	3/09/2019	NCERC PAMBADY	PARTICIPA TION

		quiz)			
4	GOPIKA VIJAYAN	TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz)	3/09/2019	NCERC PAMBADY	PARTICIPATION
5	HARIHARAN G	1.TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz) 2. PETRICHOR WORKSHOP ON AUTOMECHANICS & MOTOR SPORT ENGINEERING	3/09/2019 24/08/19, 25/08/19	NCERC PAMBADY IIT, PALAKKAD	PARTICIPATION PARTICIPATION
6	HARIPRIYA UNNIKRISHNAN NAIR	1.TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz) 2. PETRICHOR WORKSHOP ON AUTOMECHA	3/09/2019 24/08/19, 25/08/19	NCERC PAMBADY IIT, PALAKKAD	PARTICIPATION PARTICIPATION

		NICS & MOTOR SPORT ENGINEERING			
7	KEERTHY UNNIKRISHNAN	TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz)	3/09/2019	NCERC PAMBADY	PARTICIPATION
8	MEERA R	1.TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz) 2. PETRICHOR WORKSHOP ON AUTOMECHANICS & MOTOR SPORT ENGINEERING	3/09/2019 24/08/19, 25/08/19	NCERC PAMBADY IIT, PALAKKAD	PARTICIPATION PARTICIPATION
9	NIKHIL S	1.TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz) 2.	3/09/2019 24/08/19,	NCERC PAMBADY IIT,	PARTICIPATION PARTICIPATION

		PETRICHOR WORKSHOP ON AUTOMECHA NICS & MOTOR SPORT ENGINEERIN G	25/08/19	PALAKKAD	TION
10	N SHAJUN MOHAMMED	1.TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz) 2. PETRICHOR WORKSHOP ON AUTOMECHA NICS & MOTOR SPORT ENGINEERIN G 3. E-ZONE CHESS TOURNAMEN T	3/09/2019 24/08/19, 25/08/19 21/10/19, 22/10/19	NCERC PAMBADY IIT, PALAKKAD ERANAD KNOWLEDG E CITY, MANJERY	PARTICIPA TION PARTICIPA TION PARTICIPA TION
11	PRIYA V P	1. TAPAS 2019, NATIONAL LEVEL TECH FEST	3/09/2019	NCERC PAMBADY	1.PARTICIP ATION

		(Technical quiz) 2. CAD Modelling	3/9/2019	NCERC PAMBADY	2. 2 nd prize
12	R SUSMIYA	TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz)	3/09/2019	NCERC PAMBADY	PARTICIPATION
13	SNEHITH S	TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz)	3/09/2019	NCERC PAMBADY	PARTICIPATION
14	SRUTHI K	TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz)	3/09/2019	NCERC PAMBADY	PARTICIPATION
15	SUDHEEP A	TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz)	3/09/2019	NCERC PAMBADY	PARTICIPATION
16	VARSHA VINOD	TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical	3/09/2019	NCERC PAMBADY	PARTICIPATION

		quiz)			
17	VARSHA VENU	1.TAPAS 2019, NATIONAL LEVEL TECH FEST (Technical quiz) 2. PETRICHOR WORKSHOP ON AUTOMECHA NICS & MOTOR SPORT ENGINEERIN G	3/09/2019 24/08/19, 25/08/19	NCERC PAMBADY IIT, PALAKKAD	PARTICIPA TION PARTICIPA TION

2019-2023 Batch

S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1.	Arjun R.	IEEE Quiz			

Academic Year - 2018-2019

2015-2019 Batch

S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1	Ajay S	E zone Cricket tournament	24/11/2018	N S S C E	Participation
2	Akhil Ajayan	E zone Cricket tournament	24/11/2018	N S S C E	Participation
3	Muhammed Suhaj	E zone Cricket tournament	24/11/2018	N S S C E	Participation
4	Sidhart Sankar R	E zone Cricket tournament	24/11/2018	N S S C E	Participation

5	Anishma M	Foundation skills in entrepreneurship	14/09/2018	J C T	Participation
6	Anjana A	Foundation skills in entrepreneurship	14/09/2018	J C T	Participation
7	Arun Jayakumar Menon	KSCSTE TEKON(KTU Tech fest)	15/02/19-17/02/19	G E C Trissur	Special Prize
8	Ashna	KSCSTE TEKON(KTU Tech fest)	15/02/19-17/02/19	G E C Trissur	Special Prize
9	Jisha Vijayan	KSCSTE TEKON(KTU Tech fest)	15/02/19-17/02/19	G E C Trissur	Special Prize
10	Yadhunandhan	KSCSTE TEKON(KTU Tech fest)	15/02/19-17/02/19	G E C Trissur	Special Prize
11	Ashna	Workshop on tall building design	4/8/2018-5/02/2018	Mohandas college of Engg & Tech. TVM	Participation
12	Gopika G	Workshop on tall building design	4/8/2018-5/02/2018	Mohandas college of Engg & Tech. TVM	Participation
13	Harikrishnan T P	National conference	2/11/2018-3/11/2018	N S S C E	Participation
14	Haritha K	National conference	2/11/2018-3/11/2018	N S S C E	Participation
15	Jisha Vijayan	Workshop on tall building	4/8/2018-5/02/2018	Mohandas college of	Participation

		design		Engg & Tech. TVM	
16	Krishna sudha	Cultural fest	27/10/2018	IIT Palakkad	Participation
17	Mohammed Razeem S M	National conference	2/11/2018- 3/11/2018	N S S C E	Participation
18	Mohammed Haris A	National conference	2/11/2018- 3/11/2018	N S S C E	Participation
19	Shifa Anfin	Workshop on tall building design	4/8/2018- 5/02/2018	Mohandas college of Engg & Tech. TVM	Participation
20	Shifa Anfin	Workshop on tall building design	4/8/2018- 5/02/2018	Mohandas college of Engg & Tech. TVM	Participation
21	Sreedev S	National conference	2/11/2018- 3/11/2018	NSS CE	Participation
22	SthuthiKrishna	National conference	2/11/2018- 3/11/2018	NSS CE	Participation
23	Swetha M S	Workshop on tall building design	4/8/2018- 5/02/2018	Mohandas college of Engg & Tech. TVM	Participation

2016-2020 Batch

S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1	ANEEGH	TECH QUIZ	19/01/2018	CUSAT KUTTANAD	
2	ANEEGH	DRONE SURVEY	20/01/2018	CUSAT KUTTANAD	
3	ANEEGH	WORKSHOP ON TOTAL STATION	20/01/2018	CUSAT KUTTANAD	

4	Anju B	Total station-workshop	1/19/2018	INNDVIA-CUCEK	
5	ARJUN S	SOLO DANCE	27/10/2018	IIT PALAKKAD	FIRST
6	DIVYA NAIR	WORKSHOP ON TOTAL STATION	20/01/2018	CUSAT KUTTANAD	
7	SHIBNA BASHEER	WORKSHOP ON TOTAL STATION	20/01/2018	CUSAT KUTTANAD	
8	HARITHA K	Total station-workshop	1/19/2018	INNDVIA-CUCEK	
9	neeraja m	e zone kabaddi women	18/11/2018	eranad knowledge city, engg college, malappuram	third
10	neeraja m	one day seminar-disaster mitigation and management	12/10/2018	inst. of engineers, india, pkd local centre	Participation
11	neeraja m	SEMINAR ON WORLD WETLAND	2/02/2018	NSSCE	Participation
12	KIRAN U	SEMINAR ON WORLD WETLAND	2/02/2018	NSSCE	Participation
13	RESHMA KUMAR S	WORKSHOP ON TOTAL STATION	20/01/2018	CUSAT KUTTANAD	Participation
14	SHANYA CHANDRAN	Total station-workshop	1/19/2018	INNDVIA-CUCEK	Participation
15	SREERAM J	SEMINAR ON WORLD WETLAND	2/02/2018	NSSCE	Participation

16	DRISYA VIJAYAN	SEMINAR ON WORLD WETLAND	2/02/2018	NSSCE	Participation
17	DRISYA VIJAYAN	WORKSHOP ON TOTAL STATION	20/01/2018	CUSAT KUTTANAD	Participation
18	HARISHMA M	SEMINAR ON WORLD WETLAND	2/02/2018	NSSCE	Participation
19	HARISHMA M	WORKSHOP ON TOTAL STATION	20/01/2018	CUSAT KUTTANAD	Participation
20	RESHMA R	SEMINAR ON WORLD WETLAND	2/02/2018	NSSCE	Participation
21	RESHMA R	WORKSHOP ON TOTAL STATION	20/01/2018	CUSAT KUTTANAD	Participation

2017-2021 Batch

S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1	Anagha K P	Workshop on IoT	28/10/2018	IIT Palakkad	Participation
2	Chithra R	Workshop on IoT	28/10/2018	IIT Palakkad	Participation
3	Anju G	Workshop on IoT	28/10/2018	IIT Palakkad	Participation
4	Haritha P Haridas	Workshop on IoT	28/10/2018	IIT Palakkad	Participation
5	Theertha K	Workshop on IoT	28/10/2018	IIT Palakkad	Participation
6	Gopika U	Workshop on IoT	28/10/2018	IIT Palakkad	Participation
7	Deeshma B	Workshop on IoT	28/10/2018	IIT Palakkad	Participation

8	Arjun U	Seminar on disaster management, IEI	12-10-18	Palakkad	Participation
9	Thejus Babu	Seminar on disaster management, IEI	12-10-18	Palakkad	Participation
10	Abhijith S	Seminar on disaster management, IEI	12-10-18	Palakkad	Participation
11	Jacob George	Seminar on disaster management, IEI	12-10-18	Palakkad	Participation
12	Nikhil Krishna U	Seminar on disaster management, IEI	12-10-18	Palakkad	Participation
13	Arjun K U	Seminar on wet lands	2-02-18	NSS College of Engineering	Participation
14	Jith Joy	Seminar on wet lands	2-02-18	NSS College of Engineering	Participation
15	Jithin Benny	Seminar on wet lands	2-02-18	NSS College of Engineering	Participation
16	S M Sabareesh	Workshop on 3Ds max, Revit	28/10/2017	CET TVM	Participation
17	Abhijith S	Workshop at IIT Chennai		IIT Chennai	Participation
18	Abhijith S	Workshop at NIT Calicut		NIT Calicut	Participation

2018-2022 Batch

S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1	ABHISHEK S	Excelsior 19 (Workshop on Introduction to web development using PYTHON, Introduction to machine learning)	23/02/18, 24/02/18	GEC Sreekrishnapuram	PARTICIPATION
2	ARJUN SATHEESH	PMA STARTUP SUMMIT 2018	12/10/2018	inst. of engineers, india, pkd local centre	PARTICIPATION
3	HARIHARAN G	KTU E ZONE Sports Tournament (TABLE TENNIS)	12/11/18, 13/11/18	VIDYA ENGINEERING COLLEGE, THRISSUR	PARTICIPATION
4	HARIPRIYA UNNIKRISHNAN NAIR	PMA STARTUP SUMMIT 2018	12/10/2018	inst. of engineers, india, pkd local centre	PARTICIPATION
5	NIKHIL S	Excelsior 19 (Workshop on Introduction to web development using PYTHON)	23/02/18, 24/02/18	GEC Sreekrishnapuram	PARTICIPATION
6	SUDHEEP A	DRISHTI 2018 (Lecture Series)	17 to 19 November	CET TRIVANDRU	Participation

			2018	M	
Academic Year - 2017-2018					
2014-2018 Batch					
S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1.	Vivek V S	Paper Presentation	27/04/2018, 28/04/2018	St. Peter's Engineering College, Telangana	Participation
2015-2019 Batch					
S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1.	Ashna A	World wet land day celebration	2/02/2018	N S S C E	Participation
2	Gopika G	International Conference	9/03/2018- 10/03/2018	N I T Calicut	Participation
3	Gopika G	World wet land day celebration	2/02/2018	N S S C E	Participation
4	Greeshma C	International Conference	9/03/2018- 10/03/2018	N I T Calicut	Participation
5	Jisha Vijayan	World wet land day celebration	2/02/2018	N S S C E	Participation
6	Krishna Priya P s	International Conference	9/03/2018- 10/03/2018	N I T Calicut	Participation
7	Krishna priya P s	Workshop	13/10/2017 - 14/10/2017	R I T Kottayam	Participation
8	Manasa W M	International Conference	9/03/2018- 10/03/2018	N I T Calicut	Participation
9	Megha P B	International Conference	9/03/2018- 10/03/2018	N I T Calicut	Participation
10	P Manjula Unni	World wet land day celebration	2/02/2018	N S S C E	Participation

11	Sajin S	E Zone Volley ball tournament	21/11/17-22/11/17	GEC Trissur	Participation
12	Sreeraj K S	E Zone Volley ball tournament	21/11/17-22/11/17	GEC Trissur	Participation
13	Sanoofar A	E Zone Volley ball tournament	21/11/17-22/11/17	GEC Trissur	Participation
14	Siddharth Shanker	E Zone Volley ball tournament	21/11/17-22/11/17	GEC Trissur	Participation
15	Swetha M S	World wet land day celebration	2/02/2018	N S S C E	Participation
16	Ashifa A	Workshop on total station	19/1/2018	N S S C E	Participation
17	Athira G	Workshop on total station	19/1/2018	N S S C E	Participation
18	Divya D	Workshop on total station	19/1/2018	N S S C E	Participation
19	Geethu P	Workshop on total station	19/1/2018	N S S C E	Participation
20	Karthika R	Workshop on total station	19/1/2018	N S S C E	Participation
21	Sarika M	Workshop on total station	19/1/2018	N S S C E	Participation
22	Sruthi K S	Workshop on total station	19/1/2018	N S S C E	Participation

2016-2020 Batch

S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1.	ABHINAV J	REVIT WORKSHOP	27/10/2017	CET TVM	PARTICIPATION
2	ABHINAV J	3D MAX WORKSHOP	28/10/2017	CET TVM	PARTICIPATION
3	AISWARYA PADMADAS	REVIT WORKSHOP	27/10/2017	CET TVM	PARTICIPATION

4	AISWARYA PADMADAS	3D MAX WORKSHOP	28/10/2017	CET TVM	PARTICIPAT ION
5	ANEEGH PRADEEP	WORKHOP ON GENISIS	15,16/8/20 17	SREEPATH Y INSTITUTE OF MANAGEM ENT	PARTICIPAT ION
6	ANEEGH PRADEEP	WORKSHOP ON VOLUNTEER SECRETARY ANDNACT MEMBERS	30/08/2017	GOVT POLYTECH NIC,KASAR GODE	PARTICIPAT ION
7	ANJU B	Autodesk 3Ds Max-wrks	10/28/2017	CET TVM	PARTICIPAT ION
8	ANJU B	Autodesk Revit	10/27/2017	CET TVM	PARTICIPAT ION
9	ARATHY T	WORKHOP ON GENISIS	15,16/8/20 17	SREEPATH Y INSTITUTE OF MANAGEM ENT	PARTICIPAT ION
10	ARATHY T	SIXTH SENSE	28/10/2017	CET	PARTICIPAT ION
11	ARJUN S	REVIT WORKSHOP	27/10/2017	CET TVM	PARTICIPAT ION
12	ARJUN S	3D MAX WORKSHOP	28/10/2017	CET TVM	PARTICIPAT ION
13	ASWINI V	SIXTH SENSE	28/10/2017	CET	PARTICIPAT ION
14	DIVYA NAIR	REVIT WORKSHOP	27/10/2017	CET TVM	PARTICIPAT ION
15	SHIBNA BASHEER	3D MAX WORKSHOP	28/10/2017	CET TVM	PARTICIPAT ION

16	DIVYA DAS	SIXTH SENSE	28/10/2017	CET	PARTICIPATION
17	HARITHA K	Autodesk 3Ds Max-wrks	10/28/2017	cet	PARTICIPATION
18	HARITHA K	Autodesk Revit	10/27/2017	cet	PARTICIPATION
19	KIRAN U	REVIT WORKSHOP	27/10/2017	CET TVM	PARTICIPATION
20	KIRAN U	3D MAX WORKSHOP	28/10/2017	CET TVM	PARTICIPATION
21	NOURINE FATHIMA	SIXTH SENSE	28/10/2017	CET	PARTICIPATION
22	RESHMA KUMAR S	Autodesk 3Ds Max-wrks	10/28/2017	cet	PARTICIPATION
23	RESHMA KUMAR S	Autodesk Revit	10/27/2017	cet	PARTICIPATION
24	SAFRA N K	REVIT WORKSHOP	27/10/2017	CET TVM	PARTICIPATION
25	SAFRA N K	3D MAX WORKSHOP	28/10/2017	CET TVM	PARTICIPATION
26	SHANYA CHANDRAN	REVIT WORKSHOP	27/10/2017	CET TVM	PARTICIPATION
27	SHANYA CHANDRAN	3D MAX WORKSHOP	28/10/2017	CET TVM	PARTICIPATION
28	SHIYANA I	SIXTH SENSE	28/10/2017	CET	PARTICIPATION
29	SREERAM J	SIXTH SENSE	28/10/2017	CET	PARTICIPATION
30	THASNA FATHIMA	SIXTH SENSE	28/10/2017	CET	PARTICIPATION
31	DRISYA VIJAYAN	SIXTH SENSE	28/10/2017	CET	PARTICIPATION

Department of Computer Science and Engineering

Academic Year 2020-2021

2017-2021 Batch

S. No.	Participant Name	Event Name	Date	Venue	Result
1	ALL 2017-21 BATCH STUDENTS	CYBORG- ASSOCIATION INAGURATION	15/10/2020	ASET	
2	ALL 2017-21 BATCH STUDENTS	PYTHON FLASK UI FOR PYTHON	20/10/2020	ASET	
3	ALL 2017-21 BATCH STUDENTS	INTRODUCTION TO BLOCKCHAIN TECHNOLOGY	21/10/2020	ASET	

Academic Year 2020-2021

2018-2022 Batch

S. No.	Participant Name	Event Name	Date	Venue	Result
1	ALL 2018-22 BATCH STUDENTS	CYBORG- ASSOCIATION INAGURATION	15/10/2020	ASET	
2	ALL 2018-22 BATCH STUDENTS	PYTHON FLASK UI FOR PYTHON	20/10/2020	ASET	
3	ALL 2018-22 BATCH STUDENTS	INTRODUCTION TO BLOCKCHAIN	21/10/2020	ASET	

		TECHNOLOGY			
Academic Year 2020-2021					
2019-2023 Batch					
S. No.	Participant Name	Event Name	Date	Venue	Result
1	ALL 2019-2023 BATCH STUDENTS	CYBORG-ASSOCIATION INAGURATION	15/10/2020	ASET	
2	ALL 2019-2023 BATCH STUDENTS	PYTHON FLASK UI FOR PYTHON	20/10/2020	ASET	
3	ALL 2019-2023 BATCH STUDENTS	INTRODUCTION TO BLOCKCHAIN TECHNOLOGY	21/10/2020	ASET	
Academic Year 2020-2021					
2020-2024 Batch					
S. No.	Participant Name	Event Name	Date	Venue	Result
1	ALL 2020-24 BATCH STUDENTS	CYBORG-ASSOCIATION INAGURATION	15/10/2020	ASET	
2	ALL 2020-24 BATCH STUDENTS	PYTHON FLASK UI FOR PYTHON	20/10/2020	ASET	
3	ALL 2020-24 BATCH STUDENTS	INTRODUCTION TO BLOCKCHAIN TECHNOLOGY	21/10/2020	ASET	

Academic Year 2020-2021

2017-2021 Batch

S. No.	Participant Name	Event Name	Date	Venue	Result
1	Revathy R	The Best manager Contest By IEEE PIE	7 th to 15 th November 2020	Online	Participation Certificate
2	Ushamala B	Two day workshop on Rasperi Pi	25 th – 26 th January 2020	Robotics solution PVT LTD	Workshop completed
3	Vigneswaran S	Introduction to Mobile APP development	April 05, 2020	IEEE student Branch , Panimalar , Institute of Technology	Workshop completed
4	Vishnupriya K	The Best manager Contest By IEEE PIE	7 th to 15 th November 2020	Online	Participation Certificate
5	Anupama S Nair	Two day workshop on Smart phone servicing	29 th and 30 August 201		
6	Revathy R	Career Guidance and opportunities for Higher studies	25 th January 2020	Ahalia School of Engineering and Technology , Palakkad	Certificates Issued
7	Kavya K.R	Programming in Java	Sep-Dec 2020	NPTEL	Completed the course
8	Vishnu Priya K	Programming in Java	Sep-Dec 2020	NPTEL	Completed the course
9	Vishnu Priya K	Electronics systems for Cancer diagnosis	Jan- April 2020	NPTEL	Completed the course
10	Kavya KR	Electronics systems for Cancer diagnosis	Jan- April 2020	NPTEL	Completed the course
11	Sameena	Capstone: Retrieving, Processing, and VisualizingData with Python	30/5/20	Coursera	Completed
12	Anupama S Nair	Introduction to HTML5	27/8/2020	Coursera	Completed
13	Chelsea R	Introduction to Psychology	4/6/2020	Coursera	Completed
14	Kavya KR	Introduction to Virtual Reality	9/8/20	Coursera	Completed
15	Kavya KR	Introduction to the Internet of	7/8/20	Coursera	Completed

		Things and Embedded Systems			
16	Kavya KR	Introduction to Psychology	12/8/20	Coursera	Completed
17	Kavya KR	Excel Skills for Business: Essentials	10th Oct 2020	Coursera	Completed
18	Kavya KR	Introduction to Data Analytics for Business	24/8/20	Coursera	Completed
19	SHABNA	C++ For C Programmers, Part B	23 Sep 2020	Coursera	Completed
20	Sneha P	Aurdino platform and C program	21/9/2020	Coursera	Completed
21	Ushmala B	Adobe UX Foundation Learning Journey	8/12/2020	Coursera	Completed
22	Megha K A	Financial Markets	6/8/20	Coursera	Completed
23	ADITHYA M	Body Language : Key to professional Success	July-Aug 2019	NPTEL	Completed
24	Anupama S Nair	Embedded Software and Hardware Architecture	28/5/20	Cousera	Completed
25	Deepthy D	Introduction and Programming with IoT Boards	28/5/20	Coursera	Completed
26	Jissy R	Python Data Structures	1/5/20	Coursera	Completed
27	MEGHA T R	How to Write a Resume (Project-Centered Course)	3/7/20	Coursera	Completed
28	VEENA S	Embedded Software and Hardware Architecture	30/5/20	Coursera	Completed
29	Vigneswaran S	Structuring Machine Learning Projects	25/4/20	Coursera	Completed
Academic Year 2020-2021					
2018-2022 Batch					
S. No.	Participant Name	Event Name	Date	Venue	Result

1	VISHNU S	Programming for Everybody (Getting Started with Python)	07/05/2020	COURSERA	COURSE COMPLETED
2	Sanjay S	The Joy of Computing using Python	JUL-OCT2021	NPTEL	COURSE COMPLETED
4	SUMESH. M	Scope of Electronics and Communication Engineering	28/01/2021	WEBINAR	PARTICIPATION
5	Sneha Raghunath	Programming for everybody (Getting started with python), Introduction to Cloud Identity	07/05/2020	COURSERA	COURSE COMPLETED
6	Shafna N	Introduction to Machine learning	APR 2021-JUNE 2021	NPTEL	Course not completed
7	Sreedevi R	Introduction to Machine learning	APR 2021-JUNE 2021	NPTEL	Course completed
8	Lubuna anjum m	Additive manufacturing electronics and control systems	25/05/2021-29/05/2021	INTERNSHIP	Completed
9	Kavya Mukundan	Joy of computing using python	JUL-OCT2021	NPTEL	Course not completed
10	AMAL B	Programming for Everybody (Getting Started with Python), Building Modern Python Applications on AWS	07/05/2020	COURSERA	COURSE COMPLETED
11	ANUSREE S	Introduction to Machine learning	APR 2021-JUNE 2021	NPTEL	COURSE COMPLETED
12	HARIPRASAD S	Introduction to Machine learning	APR 2021-JUNE 2021	NPTEL	COURSE COMPLETED

13	P R SREYA	Programming for Everybody (Getting Started with Python), Building Modern Python Applications on AWS	07/05/2020	COURSERA	COURSE COMPLETED
14	P R SREYA	GATE Way to excellent carrier opportunities	31/10/2020	WEBINAR	PARTICIPATION
15	Akshay Kannan S K	Introduction to search engine optimization	17/11/2020	COURSERA	COURSE COMPLETED
16	AMAL B	GATE Way to excellent carrier opportunities	31/10/2020	WEBINAR	PARTICIPATION
17	Megha J Das	Innovations in the Indian financial market	26/08/2020	WEBINAR	PARTICIPATION
18	Megha J Das	Cybersecurity	16/12/2020	WEBINAR	PARTICIPATION
19	Megha J Das	Communication skills	15/09/2020	WEBINAR	PARTICIPATION
20	Megha J Das	GATE Way to excellent carrier opportunities	31/10/2020	WEBINAR	PARTICIPATION
21	Megha J Das	Microwaves in medicine	11/08/2020	WEBINAR	PARTICIPATION
22	Amal B	Emerged system technologies for deep learning and approximate computing	29/05/2021 30/05/2021 05/06/2021 06/06/2021	ONLINE WORKSHOP	PARTICIPATION
23	Shilpa S	Building modern python applications On AWS	15/05/2021	COURSERA	COURSE COMPLETED
24	VISHNU S	COVID-19: What You Need to Know	28/05/2020	COURSERA	COURSE COMPLETED

**Academic Year 2020-2021
2019-2023 Batch**

S. No.	Participant Name	Event Name	Date	Venue	Result
1	ANJANA.R	Cybersecurity and IOT	2020	Coursera	Completed
2	ANJANA.R	Introduction to psychology	2020	Coursera	Completed
3	ANJANA.R	Electric power systems	2020	Coursera	Completed

4	ANJANA.R	Google Cloud	2021	Google	Completed
5	ANJANA.R	Fundamentals of Digital Marketing	2021	Google	Completed
6	ANJANA.R	C tutorial	2020	Solo Learn	Completed
7	AKHILESH MT	MATERIAL SCIENCE FOR ENGINEERS	2120	COURSERA	Completed
8	AKHILESH MT	c tutorial	2021	SOLOLEARN	Completed
9	Arya R Krishna	Cybersecurity and IOT	2020	Coursera	Completed
10	Arya R Krishna	C tutorial	2020	Solo Learn	Completed
11	Arya R Krishna	Google Cloud	2021	Google	Completed
12	Priyanka.k	C tutorial	2020	solo Learn	Completed
13	Priyanka.k	Introduction to psychology	2021	coursera	Completed
14	VARSHA SANTOSH	C TUTORIAL	2020	SOLO LEARN	Completed
15	VARSHA SANTOSH	INTRODUCTI ON TO PSYCHOLOG Y	2021	COURSERA	Completed
16	VARSHA SANTOSH	C FOR EVERYONE:P ROGRAMMIN G FUNDAMENT ALS	2021	COURSERA	Completed
17	Priyanka.k	IEEE LOGO DESIGN	2020	ASET	FIRST PRIZE

**Academic Year 2020-2021
2020-2023 Batch**

S. No.	Participant Name	Event Name	Date	Venue	Result
1	AMRITHA M H	Poster Competition	30.08.2021	ASET	3 rd Prize
		Impact Lecture Series 1	23.09.2021	ASET	Participated
		Speech Competition	31.08.2021	ASET	Participated

2	ARYAMOL S	Impact Lecture Series 1	23.09.2021	ASET	Participated
		ECLATE, Quote Making Competition	16.06.2021	IEEE WIE Affinity Group of IEEE SB SJCET, Palai	Participated
		value added course - EV design master class	13.12.2021 to 17.12.2021	Pantech e-Learning, Chennai	Completed
		Lens IT quiz(1)	17.08.2021	IEDC college of Engineering Kindangoor	Participated
3	Hisham H	value added course- Renewable energy	17.10.2021 to 16.11.2021	Pantech e-Learning, Chennai	Participated
		value added course - EV design master class	13.12.2021 to 17.12.2021	Pantech e-Learning, Chennai	Completed
4	Minzy.m	Value added course-motor control	01.01.2022 to 12.01.2022	Pantech e-Learning, Chennai	Completed
5	Niranjitha D	Lens IT quiz(1)	17.08.2021	IEDC college of Engineering Kindangoor	Participated
6	NITHYASREE.S	Ieee LITERARY-speech(2)	26.1.2021	BEML	First Prize
		Value added course- Renewable energy	17.10.2021 to 16.11.2021	Pantech e-Learning, Chennai	Participated
		Value added course - EV design master class	13.12.2021 to 17.12.2021	Pantech e-Learning, Chennai	Completed
7	Shruthi S	Value added course -motor control for EV	13.12.2021 to 17.12.2021	Pantech e-Learning, Chennai	Completed

		application		ai	
8	SNEHA KRISHNA	Geotechnico Quiz	4/29/2021	ASET	Completed
		Poem and Essay competition	5/9/2021	ASET	1st Prize
		Art Competition	6/6/2021	ASET	2nd Prize
		Poster design	4/22/2021	ASET	
9	Vishnu Venugopal	Additive Manufacturing Electronics and control Systems	25-05-2021	ASET	Completed
		Scope of Electronics and Communication Engineering	12/8/2021	ASET	

Department of Electrical and Electronics Engineering

Academic Year 2020-2021					
2017-2021 Batch					
S. No.	Participant Name	Event Name	Date	Venue	Result
1.	Bhadra Mahesh	Honours Degree Examination	06/09/2021	Ahalia School of Engineering and Technology	Honours Degree
2.	Bhadra Mahesh	Placement Drive	05/01/2021	Ahalia School of Engineering and Technology	Placed in TCS
3.	Akhildas M	Placement Drive	08/12/2021	Ahalia School of Engineering and	Placed in TCS

				Technology	
4.	Namitha N	Placement Drive	05/10/2021	Ahalia School of Engineering and Technology	Placed at Ahalia Group
5.	Sumithra S	Placement Drive		Ahalia School of Engineering and Technology	Placed in Wipro
6.	Saranya Nair	Placement Drive			Placed in Iboson Innovations

Academic Year 2020-2021

2018-2022 Batch

S. No.	Participant Name	Event Name	Date	Venue	Result
8.	S6 EEE Students	One Day Workshop On Civil and Electrical Engineering Practices in Construction	09/03/2021	Ahalia School of Engineering and Technology	Participated
9.	S6 EEE Students	Talk on Benefits of Professional Body Membership	20/02/2021	Ahalia School of Engineering and Technology	Participated
10.	S6 EEE Students	Workshop on Configure Your Mobile Sensors Do it Yourself	22/01/2021	Ahalia School of Engineering and Technology	Participated
11.	S5 EEE Students	Webinar on Intellectual	19/11/2020	Ahalia School of Engineering	Participated

		Property Rights		and Technology	
12.	S5 EEE Students	Webinar on Design of Renewable Energy Systems Using MATLAB	05/11/2020	Ahalia School of Engineering and Technology	Participated
13.	S5 EEE Students	Inauguration of ASET Green 9 Ensav Club	31/10/2020	Ahalia School of Engineering and Technology	Participated
14.	S5 EEE Students	Association Inauguration of Department of Electrical and Electronics	25/10/2020	Ahalia School of Engineering and Technology	Participated
15.	S5 EEE Students	IGEN – Green9 SDG Conclave 2020	19/09/2020	Ahalia School of Engineering and Technology	Participated

Academic Year 2020-2021

2019-2023 Batch

S. No.	Participant Name	Event Name	Date	Venue	Result
6.	S4 EEE Students	One Day Workshop On Civil and Electrical Engineering Practices in Construction	09/03/2021	Ahalia School of Engineering and Technology	Participated
7.	S4 EEE Students	Talk on Benefits of	20/02/2021	Ahalia School of Engineering	Participated

		Professional Body Membership		and Technology	
8.	S4 EEE Students	Workshop on Configure Your Mobile Sensors Do it Yourself	22/01/2021	Ahalia School of Engineering and Technology	Participated
9.	S3 EEE Students	Webinar on Intellectual Property Rights	19/11/2020	Ahalia School of Engineering and Technology	Participated
10.	S3 EEE Students	Webinar on Design of Renewable Energy Systems Using MATLAB	05/11/2020	Ahalia School of Engineering and Technology	Participated
11.	S3 EEE Students	Inauguration of ASET Green 9 Ensav Club	31/10/2020	Ahalia School of Engineering and Technology	Participated
12.	S3 EEE Students	Association Inauguration of Department of Electrical and Electronics	25/10/2020	Ahalia School of Engineering and Technology	Participated
13.	S3 EEE Students	IGEN – Green9 SDG Conclave 2020	19/09/2020	Ahalia School of Engineering and Technology	Participated

Academic Year 2020-2021

2020-2024 Batch

S. No.	Participant Name	Event Name	Date	Venue	Result
5.	S2 EEE Students	One Day Workshop On Civil and Electrical Engineering Practices in Construction	09/03/2021	Ahalia School of Engineering and Technology	Participated
6.	S2 EEE Students	Talk on Benefits of Professional Body Membership	20/02/2021	Ahalia School of Engineering and Technology	Participated
7.	S2 EEE Students	Workshop on Configure Your Mobile Sensors Do it Yourself	22/01/2021	Ahalia School of Engineering and Technology	Participated
8.	S1 EEE Students	Webinar on Intellectual Property Rights	19/11/2020	Ahalia School of Engineering and Technology	Participated
9.	S1 EEE Students	Webinar on Design of Renewable Energy Systems Using MATLAB	05/11/2020	Ahalia School of Engineering and Technology	Participated
10.	S1 EEE Students	Inauguration of ASET Green 9 Ensav Club	31/10/2020	Ahalia School of Engineering and Technology	Participated
11.	S1 EEE Students	Association	25/10/2020	Ahalia School	Participated

		Inauguration of Department of Electrical and Electronics		of Engineering and Technology	
12.	S1 EEE Students	IGEN – Green9 SDG Conclave 2020	19/09/2020	Ahalia School of Engineering and Technology	Participated

Department of Mechanical Engineering

Academic Year - 2019-2020					
2018-2022 Batch					
S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1.	Anirudhan T P	KTU E-Zone Chess Championship	October 2019	Eranad College of Engineering, Manjeri	KTU Interzone Chess Championship 2020
2016-2020 Batch					
S. NO.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1.	SREEJITH S	EZONE	17.09.19 – 18.09.19	NSS COLEEGE PALAKKAD	CHAMPIONS
1.	SREEJITH S	KTU INTERZONE	24.09.2019 - 26.09.2019	CET TRIVANDRUM	SECOND RUNNERS UP
Academic Year - 2018-2019					
2016-2020 Batch					
S. No.	PARTICIPANT NAME	EVENT NAME	DATE	VENUE	RESULT
1.	Aswin A.,	Light Weight	November	TKM College	State first

	Renjith R., Hari Krishan S., Pranav R., Bharath Ramesh Krishnan	Mobility Vehicle design and fabrication	2018	of Engineering, Kollam	award.
2.	Aswin A., Renjith R., Hari Krishan S., Pranav R., Bharath Ramesh Krishnan	National Level Light Weight Mobility Vehicle design and fabrication	December 2018	Bannari Amman Institute of Technology, Sathyamangal am, Tamil Nadu.	FOURTH POSITION

(ii) Faculty Achievements

Department of Civil Engineering

Sl. No	Title	Authors	Publication Details
1	Replacement of Fine Aggregate by Granulated Blast Furnace Slag(GBFS) in Cement Morar	Ms. Indu M, Dr.Jino John,Aswathy M, Sreeja PP, Sumana A	International Journal Engineering Research and Technology Volume 5, Issue 03, March 2016
2	Stabilization of black cotton soil using glass and plastic granules	Subash K,Sukesh S,Sreerag R,Dilna Sathian,Deeraj A.D.,Dr.Jino John	International Journal of Engineering and Research Volume 5 Issue 04, April, 2016
3	A case study:KTC-KSEB Road, Palakkad	Anand E.K., Shamna A, Jitha T,Priya P, Dr.Jino John	International Journal of Engineering and Research Volume 5 Issue 04, April, 2016

4	Roll of fibers on fire endurance of concrete- literature review	Mr.Alwyn Vagese, Anand N	International Journal of Innovative Research in Science and Engineering Volume 5 Issue No.05, May 2016
5	Previous concrete using burnt earth aggregate	Renjith M, Muhammed Nishab, NA, Sujith PS Mr.Alwyn Vagese	International Journal of Innovative Research in Science and Engineering Volume 5, Issue 05, May 2016
6	Modified drawer compacted sand filter	Ms.Neethu John,Abhijith G,Ciji B ,Haripriya M, Jivic Panackal, Sijitha Sidhan	International Research Journal of Engineering and Technology Volume 04 , Issue 03, March 2017
7	Stablization of black cotton soil using ayurvedic industrial waste	R. Aiswarya varsha, M. Anvar,G. Aswini , K.U. Athulya R. K. Ratheesh, Gopika Unni	International Research Journal of Engineering and Technology Volume 04 , Issue 05, May 2017
8	Mechanical Properties of glass powder and tin strips based concrete under accelerated curing	Ms.Aparna Dandapani, Kezy Joy,Alwyn Vagese,Vivek Viswanath	International Journal of Advanced Technology in Engineering and Science Volume 04, Issue No 05, April 2017
9	Performance Evaluation of Glass Fiber Reinforced Concrete	Ms. Anu Retnakar, Aswin.S, Shamju Kaja Hussain.S, Shilpa.T.S, Varun.V, Sandeep Kumar. M.D	International Journal of Engineering and Technology Volume 04, Issue 03, March 2017
10	Design of interlocking block and replacement of MS Sand by concrete roof tile waste	Ms. Kripa K.M Ms.I.P Malavika,Nipuna M, Raina T.R,Sreelakshmi A.V,	International Research Journal of Engineering and Technology Volume 04 , Issue 05,

			May2017
11	Walayar Dam Road- A Case Study	Shadiya S, Sabeera T,Shahbas Sahla A, Shanas P.S,Shisina R, Dr.Jino John	International Research Journal of Engineering and Technology Volume 06, Issue 05, May 2017
12	Studies on behaviour of fire affected reinforced concretes	Mr.Alwyn Vargese,D.Jespa Sela Samuel, Anand N, Prince Arulraj G	International Journal of Current Engineering & Scientific Research Volume 09, Issue 10, October 2019
13	Study of bond strength on various fibre reinforced concrete	Mr.Alwyn Vargese, Sajal R.K., Sooraj K.S, Sanand K.D.	International Journal of Current Engineering and Scientific Research Volume 05, Issue 04, 2018
14	Eco Biofuel Production	Ms.Indu M, Arun Jayakumar Menon, Jisha Vijayan	International Journal of Engineering Research and Technology Volume 08, Issue 07, July 2019
15	Influence of fibers on bond strength of concrete exposed to elevated temperature	Mr.Alwyn Vargese,Anand D,Prince Arulraj G and U.Johnson Alengaram	Journal of Adhesion Science and Technology, SCI Indexed Volume 33, Issue 14, April 2019
16	Investigation on impact strength of fiber reinforced concrete subjected to elevated temperature	Mr.Alwyn Vargese,Anand D,Prince Arulraj G	International Journal of Innovative Technology and Exploring Engineering Volume 08, Issue 04,

			April 2019
17	Effect of diameter of reinforced bar in various fiber reinforced concretes	Mr.Alwyn Vargese,Harikrishnan TP, Haritha K, Mohammed Razeen SM	International Journal of Innovative Technology and Exploring Engineering Volume 08, Issue 08, June 2019
18	Sustainable Development Model-Ahalia Campus in Kerala	Ms. Kripa K.M., Ms. Neethu John, Ms. Indu M, Dr. Krishna K.Kishor, Dr.P.R Sreemahadevan Pillai	XIII World Aqua Congress 2019
19	Linear Analysis of a Cryo Propellant Tank	Mr. Ajin.A.S, Ms. Anu Retnakar	International Journal for Scientific Research and Development, Volume 2, Issue 08, August 2019
20	Eco Biofuel Production from water hyacinth	Ms.Indu M, Arun Jayakumar Menon, Jisha S	International Journal of Engineering Research & Technology (IJERT), Issu 7, Volume 8, July 2019
21	Realising low carbo emission in the Engineering college campus	Ms.Sruthi Ravindran, P.Selvaram	International Journal of applied science and engineering (IJASER)Vol 1, 2016
22	FDP at Ahalia School of Engineering & Technology, Palakkad	Ms.Sruthi Ravindran,Gopika Unni,Indu M,Lakshmi Sai,Alwyn Varghese	Outcome based Education and Accreditation 3AND 4 TH JAN 2020

23	FDP at Ahalia School of Engineering & Technology, Palakkad	Neethu John,Sruthi Ravindran,Gopika Unni,Indu M,,Alwyn Varghese,Nirmala Devi N C, Kripa K M	SOLID WASTE MANAGEMENT ON 9,10,11 jan 2020
24	FDP at NSS Engineering College, Palakkad	Lakshmi Sai	Empower creative and innovative thinking in Engineer's from 6 th to 10 th jan 2020
25	FDP at Ahalia School of Engineering & Technology, Palakkad	Neethu John,Sruthi Ravindran,Gopika Unni,Indu M, Kripa K M, Lakshmi Sai	Linear algebra and Numerical Techniques 2019(KTU FDP)
26	Workshop at Ahalia School of Engineering & Technology, Palakkad	Neethu John,Sruthi Ravindran,Kripa K M	Workshop on LATEX
27	Seminar at Ahalia School of Engineering & Technology, Palakkad	Neethu John,Sruthi Ravindran,Gopika Unni,Indu M,Kripa K M, Lakshmi Sai,Alwyn Varghese,Nirmala Devi N C	BLOOMS Taxonomy
28	Seminar	Neethu John, Sruthi Ravindran, Gopika Unni,Alwyn Varghese	National seminar on innovation in Engineering and Technology
29	One Day Seminar at Chittur Municipality	Neethu John,Sruthi Ravindran, Lakshmi Sai	Water conservation plan at Chittur .(Presided by Minister Krishnan Kutty)
30	FDP at NSS Engineering College, Palakkad	Ms.Indu M, Ms. Neethu John	Ecofriendly and Sustainable development of buildings on 6 to10

			January 2016
31	FDP at Government Engineering College, Thrissur	Indu M, Vivek K Viswanath	Energy management Techniques on 11 to 15 December ,2017
32	Five days FDP at Ahalia School of Engineering & Technology, Palakkad	Neethu John,Sruthi Ravindran,Gopika Unni,Indu M,Kripa K M, Lakshmi Sai,Alwyn Varghese,Nirmala Devi N C	Creative thinking July 2018
33	Faculty Development Programme at ., Ahalia School of Engg. and Tech.,Palakkad	Kripa K M, Alwyn Varghese	Composite Materials and their Applications, on 27, 28 July 2017
34	Two-week ISTE STTP by Indian Institute of Technology Kharagpur	Kripa K M	Introduction to Structural Engg., 30 Nov. 2015 to 9 Jan. 2016
35	Faculty Development Programme	Kripa K M , Neethu John, Indu M.	Concepts Coaching, ICT Academy of Kerala, 1 Dec. 2015 to 3 Dec. 2015
36	Seminar on Disaster Mitigation and Management	Dr. Jino John	IEI, Palakkad, Local center. 12-10-2018
37	Pre-Conference Workshop	Dr. Jino John	Participation at SreeKrishna College of Technology Coimbatore 04/01/2018
38	Paper Presentation (ICEECE – 2018)	Dr. Jino John	St. Peters Engineering College 27,28 April 2018

Department of Computer Science and Engineering

No.	Name of faculty	Program	Date
1.	Sruthy Sukumaran	FDP on “Solid Waste Management”	9/01/2020
2.	Sruthy Sukumaran	FDP on “OBE & Accreditation”	3/01/2020
3.	Aswathi PV	FDP on “Solid Waste Management”	9/01/2020
4.	Aswathi PV	FDP on “OBE & Accreditation”	3/01/2020
5.	Aswathi PV	Co-ordinator of FDP on “OBE & Accreditation”	3/01/2020

Department of Electronics and Communication Engineering

Papers Presented

1. **Ms. Divya Mohan** published a paper “**Quality analysis of rice grains using ANN and SVM**” in Journal of Critical Reviews, ISSN-2394-5125 Vol 7, Issue 1, January 2020, **pp. 395-402**
2. **Dr.Krishnakumar Kishor** published a paper “**Sustainable Development Model – Ahalia Campus in Kerala**” in XIII World Aqua Congress (International Conference & Exhibition),October 2019.
3. **Mr. Ajin A S** published a paper “**Linear Analysis of a Cryo Propellant Tank**” in International Journal for Scientific Research and Development, vol. 2, issue 08,August 2019
4. **Mr.Aneesh .K** published a paper “**A Novel Design of Hybrid 2 Bit Magnitude Comparator**” in International Research Journal of Engineering and Technology, vol. 06, issue 05,May 2019
5. **Mr. Ajin A S** published a paper “**Modelling of CMOS-MTJ Hybrid Full Adder Circuit for Ultra-Low Power Architectures**” in International Journal of Innovations in Engineering and Technology, vol. 2, issue 1, March 2018
6. **Dr. V Balamurugan and Mr.Sujith P.S** published a paper “**Design & Implementation of Smart Irrigation System with UPS**” in International Journal of Advanced Research in Computer and Communication Engineering, vol. 6, issue 4, March 2017

FDP and Workshops

1. Dr. V Balamurugan, Ms.Divya Mohan, Ms.Akhila Krishnan, Ms.Vijitha Khan ,Mr.Aneesh. K and Ms. Swetha.C attended a FDP on “**Outcome Based Education**” on **3rd and 4th January 2020**

2. Ms.Akhila Krishnan, Ms.Vijitha Khan , Mr.Aneesh.K attended a FDP on ICT enabled teaching at NSS College of Engineering ,Palakkad on 26th June 2019.
3. Ms.Akhila Krishnan and Mr. Aneesh .K attended KTU sponsored FDP on “Solid waste management” from 9-11 January 2020
4. Mr.Aneesh. K attended three-day workshop on "**Emerging trends in VLSI, Embedded systems and its application in Biomedical sector**" from 19th to 21st Jun 2019 at **Jyothi Engineering College, Thrissur.**
5. Mr Aneesh K acted as Coordinator for the programme “Like Skill and Communication Module”, a course offered by Additional Skill Acquisition programme, under the ministry of Higher Education. Coordinator for the programme Robotic Process Automation in collaboration with ASAP and UI Path. Nodal Officer for the PMKVY Courses, Electrician Domestic solution and CNC Operator – Turner Skill Delivery Platform Kerala (SDPK) Nodal Officer- A Smart Class room of worth Rs. 21,15223.31 , funded by Kerala State IT infrastructure Limited , under Government of Kerala
Coordinated state level Training of Trainers programme on Machine learning and Artificial intelligence , Conducted by Additional Skill Acquisition programme , Kerala
1. Dr. V Balamurugan, Ms. Divya Mohan, Ms. Akhila Krishnan, Ms.Vijitha Khan , Mr. Aneesh. K and Ms. Swetha.C attended **KTU sponsored FDP on Digital Signal Processing** from December **10-14, 2018**
2. Dr. V Balamurugan, Ms. Divya Mohan ,Ms. Akhila Krishnan, Ms. Vijitha Khan ,Mr. Aneesh. K and Ms. Swetha. C attended a workshop on “ **IoT applications based 4 days Hands on Training using TI CC3200 and Robotics using TI RSLK**” from **17th July-20th July 2018**
3. Dr. V Balamurugan, Ms.Divya Mohan, Ms. Akhila Krishnan, Ms. Vijitha Khan and Mr. Aneesh. K attended a workshop on “**IoT system design using CC3200 Texas Instruments**” on **8/05/2018 and 9/05/2018**
4. Dr. V Balamurugan, Ms.Divya Mohan, Ms.Akhila Krishnan, Ms.Vijitha Khan ,Mr. Aneesh. K and Ms. Swetha. C attended a FDP on “**Blooms Taxonomy and Question paper setting ASET**” from **10/01/2019**
5. Ms.Vijitha Khan attended a workshop on **PROBABLISTIC POWER FLOW OF CORRELATED HYBRID WIND -PHOTOVOLTAIC POWER SYSTEMS** sponsored by CSIR at PA College of ENGG. & Technology, Pollachi on 9TH and 10th October 2018
6. Ms. Vijitha Khan attended a 2 day seminar on “**Communication and Embedded Systems**” sponsored by Directorate of Collegiate Education at Govt College Chittur ON 27TH and 28th November 2017.
7. Ms. Akhila Krishnan attended a workshop on Antennas for modern wireless and remote sensing applications organised by IEEE Antenna Propagation Society, Kerala Section and IIT Palakkad at IIT Palakkad on 23rd March 2019
8. Dr. V Balamurugan, Ms.Divya Mohan, Ms.Akhila Krishnan,Ms.Vijitha Khan ,Mr.Aneesh.K and Ms.Swetha.C attended 5 day faculty Development Programme on “ National Level Teachers Training

Programme ” at Ahalia School of Engineering and Technology , Organised by Ahalia Center for Career and Placement (23rd to 27th July 2018)

AY: 2017-18

1. Ms. Vijitha Khan attended a 2 day seminar on “**Communication and Embedded Systems**” sponsored by Directorate of Collegiate Education at Govt College Chittur ON 27TH and 28th November 2017.
2. Mr. Aneesh K attended and completed NPTEL certification course on digital VLSI testing
3. Dr. V Balamurugan, Ms. Divya Mohan, Ms. Akhila Krishnan, Ms.Vijitha Khan and Mr. Aneesh. K attended a a two day National Conference on “**Recent Innovations in Information and Communication Technologies**” (NCRICT) on 30th and 31st of March 2017
4. Dr. V Balamurugan and Ms.Divya Mohan attended a 2 day FDP on Effective Teaching and Research on 24th and 25th July 2017

Department of Electrical and Electronics Engineering

Book Authored:

1. “**A manual on Environmental Management Audits for Academic Institutions and Industrial Sectors**” – ISBN No.: 978 - 81-952088 - 4 – 5, Nature Science Foundation, published by Laser Park Publishing House, Coimbatore, Tamilnadu.
2. “**Renewable Energy with IoT and Biomedical Applications**“– ISBN No.: **978-81-952585-4-3**, published by Dipti Press (OPC) Pvt. Ltd., Chennai, Tamilnadu.
3. “**IOT Technologies Applications Challenges and Solutions in Current Scenario**” – ISBN No.: 978-93-92992-96-4, published by Scientific International Publishing House., Mannargudi, Tamilnadu.

Book Chapters:

1. “**SMART ELECTRICAL GRIDS**” – Chapter 7, Book Titled, “Emerging Technologies in Engineering Research”, pp. 84-94, ISBN: 978-93-5419-211-1
2. “**DEEP LEARNING**” – Chapter 11, Book Titled, “Emerging Technologies in Engineering Research”, pp. 129-140, ISBN: 978-93-5419-211-1.
3. “**BIG DATA ANALYTICS**” – Chapter 18, Book Titled, “Emerging Technologies in Engineering Research”, pp. 240-250, ISBN: 978-93-5419-211-1.
4. “**ARTIFICIAL INTELLIGENCE OF THINGS**” – Chapter 26, Book Titled, “Emerging Technologies in Engineering Research”, pp. 337-344, ISBN: 978-93-5419-211-1.

Papers Published:

1. **Murugananth Gopal Raj**, C Pradip, N Saju, S V Tresa Sangeetha, “Random Forest-Based Method for Micro Grid System in Energy Consumption Prediction”, IOP Journal of Physics: Conference Series, 2021/7/23, Volume, 1964, Issue – 052002, 10.1088/1742-6596/1964/5/052002.
2. C Pradip, N Saju, S V Tresa Sangeetha, **Murugananth Gopal Raj**, “Wind Energy Generation Based for Grid Connected System Using Zeta Converter and Terminal Sliding Mode Control”, IOP Journal of Physics: Conference Series, 2021/7/23, Volume, 1964, Issue – 052002, 10.1088/1742-6596/1964/5/052002.
3. Vidhya Rathinasamy, **Murugananth Gopal Raj**, “Performance analysis of PSO based Congestion Control Scheme in Wireless Sensor Networks”, Solid State Technology, ISSN No.: 0038-111X, Volume 63, Issue – 5, 7242-7249, September 2020.
4. **Murugananth Gopal Raj**, Cherukad Pradip, Narednran Saju, “Particle Swarm Optimization Algorithm Controlled Chopper Driven PMDC Motor”, Journal of Advanced Research in Dynamical and Control Systems, ISSN No.: 1943-023X, Volume 12, Issue – 7, pp. 511-516. June 2020.
5. Revathi R, **Murugananth Gopal Raj**, M Selvi, J K Periyasamy, “Analysis of Artificial Intelligence of Things”, International Journal of Electrical Engineering and Technology, ISSN No.: 0976-6553, Volume 11, Issue -4 pp. 275-280, June 2020.
6. **Murugananth Gopal Raj**, Samidurai K, Muthukrishnan S, Manickavasagam A, “Antlion Optimization Algorithm controlled chopper driven PMDC Motor”, Journal of Advanced Research in Dynamical and Control Systems, ISSN No.: 1943-023X, Volume 12, Issue 4, pp. 1180-1188, May 2020.
7. Divya Mohan & **Murugananth Gopalraj**, “Quality Analysis of Rice Grains Using ANN and SVM”, Journal of Critical Reviews, ISSN No.: 2394-5125, Volume 7, Issue 1, pp. 395-402, January 2020.
8. **Murugananth Gopalraj**, Manickavasagam Arumugam, “Fuzzy tuned Raindrop Algorithm Controlled Chopper Driven PMDC Motor”, Journal of Engineering Technology, ISSN No.: 0747-9964, Vol. 8, No. 1, pp. 235 – 242, January 2019.
9. Muthukirshnan Subramanian & **Murugananth Gopalraj**, “GA Tuned AWPI Controller Based Chopper Driven PMDC Motor”, International Journal of Printing, Packaging and Allied Sciences, ISSN No.: 2320-4387, Vol. 4. No.4, pp. 2237 – 2243, December 2016.
10. S. Saravana Sundaram, S. Muthukrishnan, **G. Murugananth**, “Performance Analysis of Double Boost Converter Fed Induction Motor”, Circuits and Systems, ISSN No. : 2153-1285, Vol. 7, No. 11, pp. 3448 – 3455, September 2016.
11. Muthukirshnan S, Saravana Sundaram S & **Murugananth G**, “Raindrop Algorithm based AWPI Controller Tuned Chopper Driven PMDC Motor”, Asian Journal of Research in Social Sciences and Humanities, ISSN No.: 2250-1665, Vol. 6, No. 11, pp. – 314 – 323, November 2016.

12. Vijayakumar Thangavelu, Muthukirshnan Subramanian & **Murugananth Gopalraj**, “Genetic Algorithm based speed control of PMDC motor using low cost PIC 16F877A microcontroller”, Circuits and Systems, ISSN No. : 2153-1285, Vol. 7, No. 1, pp. 1334 – 1340, July 2016.
13. Muthukirshnan Subramanian, **Murugananth Gopalraj**, Saravana Sundaram Sakthivelu & Samidurai Kandasamy, “BELBIC tuned PI controller based chopper driven PMDC motor”, Circuits and Systems, ISSN No. : 2153-1285, Vol. 7, No. 1, pp. 2273 – 2285, July 2016.
14. **G. Murugananth**, K. Samidurai, S. Muthukrishnan & S Vijayan, “Experimental validation of fuzzy-tuned AWPI controller-based chopper driven PMDC motor”, Journal of Testing and Evaluation, ISSN No.: 0090-3973, Vol. 43, No. 26, pp. 1383 – 1394, November 2015.
15. Muthukirshnan S, **Murugananth G** & Samidurai K, “A Novel Accelerated Fuzzy PI Controller Based Chopper Driven PMDC Motor”, International Journal of Applied Engineering Research, ISSN No.: 0973-4562, Vol. 10, No. 5, pp. – 12021 – 12032, March 2015.
16. **Gopalraj Murugananth** & Subramaniam Vijayan, “Development of Fuzzy Controlled Chopper Drive for Permanent Magnet DC Motor”, Journal of Vibration and Control, ISSN No.:1077–5463, Vol. 21, No. 3, pp. 55 – 562, February 2015.

Details of Patent Published:

1. Vehicle Identification Device with wireless communication system and a method thereof
Patent Application No.: .201841006184
Date of Publication: 23/02/2018
Status: **Under Examination**
2. Headlamp Beam Shifting Apparatus and a method to operate the same
Patent Application No.: 201841012997
Date of Publication: 06/04/2018
Status: **Under Examination**
3. Embedded Real-Time Finger-Vein Detection Based Advanced Security System
Patent Application No.: 202041035424 A
Date of Publication: 04/09/2020
Status: **Published**
4. A Rule based Rootkit Detection Method using Machine Learning in Embedded IoT Devices
Australian Patent no: 2020102099
Date of Publication: 30-09-2020
Status: **Grant Received**

5. IoT based Smart Device for Pollution Control and Traffic Management System

Patent Application No.: 202041056676 A

Date of Publication: 26-02-2021

Status: **Published**

6. UAV's for Disaster Identification and Alert System

Patent Application No.: 202141012121 A

Date of Publication: 02-04-2021

Status: **Published**

7. Artificial Intelligence Based No-Ball Detection in the Cricket Field

Patent Application No.: 202141053537 A

Date of Publication: 10-12-2021

Status: **Published**

8. An IoT Based Face Mask Vending Machine

Patent Application No.: 202121054459 A

Date of Publication: 14-01-2022

Status: **Published**

FDPS and Workshops Attended:

Academic Year 2020 - 2021

Sl. No.	Name of the staff	Type of program	Date	Title	Role
1	A Manickavasagam	FDP	23/2/21 - 27/2/20	Machine learning and optimization	Participant
2		Webinar	2/10/20	IGEN GREEN9 SDG CONCLANE 2020	Organizer
3		Webinar	16/8/20	Guidelines for Genuine evaluation of answer sheets	Participant
4		Webinar	1/8/20	Teaching and Learning -An online approach	Participant

5	Lakshmy Suresh	Webinar	10/8/20	Readiness towards industry 4.0	Participant
6		Webinar	24/7/20	Entrepreneurship as a Career	Resource person
7		FDP	23/2/21 - 27/2/20	Machine learning and optimization	Participant
8		Webinar	1/8/20	Teaching and Learning -An online approach	Participant
9	Arun Raj T	Webinar	1/8/20	Teaching and Learning -An online approach	Participant
		Webinar	16/8/20	Guidelines for Genuine evaluation of answer sheets	Participant
10	Sowmya S	FDP	23/2/21 - 27/2/20	Machine learning and optimization	Participant
11	Subin Chacko	FDP	23/2/21 - 27/2/20	Machine learning and optimization	Participant
12	Veena Raj	FDP	23/2/21 - 27/2/20	Machine learning and optimization	Participant
13	Swathy M V	FDP	23/2/21 - 27/2/20	Machine learning and optimization	Participant

Department of Science and Humanities

1. Dr.Binoy Balan.K published a paper on New form of separation axioms with hereditary classes in bi-generalised topological spaces in the Journal Of Advanced Research in Dynamical And Control system,issue 12,Aug 2017,282-289.
2. Dr. Binoy Balan K awarded a NPTEL course in Discrete mathematics organized by IIT ROPAR on November 2018

3. Dr. Binoy Balan K co-ordinated in Three Day Faculty development Programme on “Numerical Linear Algebra and Partial Differential Equations” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 05/12/2018 to 07/12/2018.
4. Dr. Binoy Balan K co-ordinated in Three Day Faculty development Programme on “Statistical data analysis and Optimization techniques” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
5. Dr. Binoy Balan K co-ordinated in National level seminar on “Recent trends Basic Sciences for Engineering and Medical Applications” held at Ahalia School of Engineering and Technology on 6 January 2018.
6. Dr. Binoy Balan K Participated in seven days short term course – Nonlinear Partial Differential Equations: theory and numerics, jan 2018.
7. Prabha.R presented a paper on Fractional Derivatives using ABR and ABC Derivatives in the International Conference on mathematical modelling and computational methods in Science and Engineering held at Alagappa University, Karaikudi, on 22 Jan 2020.
8. Prabha.R Participated in a Faculty development Programme conducted by ICT (Information and Communication Technology) Academy of Kerala on 1, 2 and 3 December 2015.
9. Prabha.R Participated in one day National Level workshop on ACCREDITATION on 28 February 2015 Ahalia International Foundation.
10. Prabha.R Participated in Three Day Faculty development Programme on “Numerical Linear Algebra and Partial Differential Equations” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 05/12/2018 to 07/12/2018.
11. Prabha.R *Participated in the Five day National Level Teachers Training programme held at Ahalia Centre for Career and Placement from 23 July to 27 July 2018.*
12. Prabha.R Participated in one day workshop on LATEX held at Ahalia School of Engineering and Technology on 19 December 2018.
13. Prabha.R Participated and co-ordinated in National level seminar on “Recent trends Basic Sciences for Engineering and Medical Applications” held at Ahalia School of Engineering and Technology on 6 January 2018.
14. Prabha.R Participated in One Day Faculty development Programme on “ICT Enabled Teaching” conducted by Teaching learning Centre, Coimbatore Institute of Technology, Coimbatore under the aegis of Cluster Centre approach at NSS College of Engineering, Palakkad on 26th June 2019.
15. Prabha.R Participated in Three Day Faculty development Programme on “Statistical data analysis and Optimization techniques” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
16. Prabha.R Participated in Two Day Faculty development Programme on “ Outcome Based Education and Accreditation” conducted by Dept. of Computer Science And Dept. Of Electrical And Electronics Engineering in association with Ahalia Palakkad ISTE Chapter held at Ahalia Ahalia School of Engineering and Technology on 3rd and 4th January 2020.
17. Sangeetha P S Participated in a Faculty development Programme conducted by ICT (Information and Communication Technology) Academy of Kerala on 1, 2 and 3 December 2015.
18. Sangeetha P S Participated in one day National Level workshop on ACCREDITATION on 28 February 2015 Ahalia International Foundation.
19. Sangeetha P S Participated in Three Day Faculty development Programme on “Numerical Linear Algebra and Partial Differential Equations” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 05/12/2018 to 07/12/2018.
20. Sangeetha P S *Participated in the Five day National Level Teachers Training programme held at Ahalia Centre for Career and Placement from 23 July to 27 July 2018.*
21. Sangeetha P S Participated in one day workshop on LATEX held at Ahalia School of Engineering and Technology on 19 December 2018.

22. Sangeetha P S Participated and co-ordinated in National level seminar on “Recent trends Basic Sciences for Engineering and Medical Applications” held at Ahalia School of Engineering and Technology on 6 January 2018.
23. Sangeetha P S Participated in One Day Faculty development Programme on “ICT Enabled Teaching” conducted by Teaching learning Centre, Coimbatore Institute of Technology, Coimbatore under the aegis of Cluster Centre approach at NSS College of Engineering, Palakkad on 26th June 2019.
24. Sangeetha P S Participated in Three Day Faculty development Programme on “Statistical data analysis and Optimization techniques” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
25. Sangeetha P S Participated in Two Day Faculty development Programme on “ Outcome Based Education and Accreditation” conducted by Dept. of Computer Science And Dept. Of Electrical And Electronics Engineering in association with Ahalia Palakkad ISTE Chapter held at Ahalia Ahalia School of Engineering and Technology on 3rd and 4th January 2020.
26. Sangeetha P S co-ordinated a seminar on ‘Concepts of Design Engineering’ in coordination with ISTE chapter Palakkad on 29/02/2019
27. Sangeetha P S Participated in One Day Workshop on Sage Computation at Amrita Vishwa Vidya Peetham Coimbatore on March 2019.

28. Preeja V Participated in a Faculty development Programme conducted by ICT (Information and Communication Technology) Academy of Kerala on 1, 2 and 3 December 2015.
29. Preeja V Participated in one day National Level workshop on ACCREDITATION on 28 February 2015 Ahalia International Foundation.
30. Preeja V Participated in Three Day Faculty development Programme on “Numerical Linear Algebra and Partial Differential Equations” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 05/12/2018 to 07/12/2018.
31. Preeja V Participated in the Five day National Level Teachers Training programme held at Ahalia Centre for Career and Placement from 23 July to 27 July 2018.
32. Preeja V Participated in one day workshop on LATEX held at Ahalia School of Engineering and Technology on 19 December 2018.
33. Preeja V Participated and co-ordinated in National level seminar on “Recent trends Basic Sciences for Engineering and Medical Applications” held at Ahalia School of Engineering and Technology on 6 January 2018.
34. Preeja V Participated in One Day Faculty development Programme on “ICT Enabled Teaching” conducted by Teaching learning Centre, Coimbatore Institute of Technology, Coimbatore under the aegis of Cluster Centre approach at NSS College of Engineering, Palakkad on 26th June 2019.
35. Preeja. V Participated in Three Day Faculty development Programme on “Statistical data analysis and Optimization techniques” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
36. Preeja. V Participated in Two Day Faculty development Programme on “ Outcome Based Education and Accreditation” conducted by Dept. of Computer Science And Dept. Of Electrical And Electronics Engineering in association with Ahalia Palakkad ISTE Chapter held at Ahalia Ahalia School of Engineering and Technology on 3rd and 4th January 2020.

37. Sunitha K G Participated in a Faculty development Programme conducted by ICT (Information and Communication Technology) Academy of Kerala on 1, 2 and 3 December 2015.
38. Sunitha K G Participated in one day National Level workshop on ACCREDITATION on 28 February 2015 Ahalia International Foundation.
39. Sunitha K G Participated in Three Day Faculty development Programme on “Numerical Linear Algebra and Partial Differential Equations” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 05/12/2018 to 07/12/2018.

40. Sunitha K G *Participated in the Five day National Level Teachers Training programme held at Ahalia Centre for Career and Placement from 23 July to 27 July 2018.*
41. Sunitha K G Participated in one day workshop on LATEX held at Ahalia School of Engineering and Technology on 19 December 2018.
42. Sunitha K G Participated and co-ordinated in National level seminar on “Recent trends Basic Sciences for Engineering and Medical Applications” held at Ahalia School of Engineering and Technology on 6 January 2018.
43. Sunitha K G Participated in One Day Faculty development Programme on “ICT Enabled Teaching” conducted by Teaching learning Centre, Coimbatore Institute of Technology, Coimbatore under the aegis of Cluster Centre approach at NSS College of Engineering, Palakkad on 26th June 2019.
44. Sunitha K G Participated in Three Day Faculty development Programme on “Statistical data analysis and Optimization techniques” conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
45. Sunitha K G Participated in Two Day Faculty development Programme on “ Outcome Based Education and Accreditation” conducted by Dept. of Computer Science And Dept. Of Electrical And Electronics Engineering in association with Ahalia Palakkad ISTE Chapter held at Ahalia Ahalia School of Engineering and Technology on 3rd and 4th January 2020.
46. Sunitha K G Participated in One Day Workshop on Sage Computation at Amrita Vishwa Vidya Peetham Coimbatore on March 2019.

47. Vignesh.D Participated in the One day Faculty Development Program on ***“Intellectual Rejuvenation Workshop for Faculty”*** conducted by TUV Rheinland (India) Pvt.Ltd at Sree Narayana Guru College, Coimbatore.
48. Vignesh D Participated in the ***“Train the Trainer Program”*** as part of ‘Project Genesis’ conducted by Infosys BPO Ltd. at Mysore, 3rd January to 12th January 2013.
49. Vignesh D Participated in the ***“NAAC Sponsored National Seminar on Quality Enhancement in Higher Education Through Best Practices”*** conducted by Internal Quality Assurance Cell at Sree Narayana Guru College, Coimbatore,
50. Vignesh D Participated in the One day seminar on ***“Recent Advances in Mathematical Research (RAMR-2013)”*** on march 14, 2013 conducted by Department of Mathematics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore.
51. Vignesh D Participated in the ***“National Conference on Advances in Applied Mathematics (NCAAM-2013)”*** held on 15th march 2013 conducted by Department of Applied Mathematics, Bharathiar University, Coimbatore.
52. Vignesh D Participated in the One day Workshop on ***“Sequence & Series and Hands on Training in LaTeX”*** on 5th September 2013 conducted by Department of Mathematics, Kathir College of Engineering, Coimbatore.
53. Vignesh D Participated in the ***“Faculty Development Program”*** on 22nd February 2014 conducted by Internal Quality Assurance Cell at Sree Narayana Guru College, Coimbatore.
54. Vignesh D Participated in the ***“Faculty Development Program”*** on 16th August 2014 conducted by Internal Quality Assurance Cell at Sree Narayana Guru College, Coimbatore.
55. Vignesh D Participated in the ***“National Seminar on Emerging Trends in Topology”*** organized by Department of Mathematics at Sree Narayana Guru College, Coimbatore on 18th February,2015.
56. Vignesh D Participated in the ***“National Workshop on Accreditation”*** organized by Department of Academics at Ahalia International Foundation, Palakkad, on 28th February,2015.

57. Vignesh D Participated in the **“Faculty Development Program in Concepts Coaching”** organized by ICT Academy of Kerala at Ahalia School of Engineering & Technology, Palakkad, on 01.12.2015 to 03.12.2015.
58. Vignesh D Participated in the **Gian course “From Subdivision to Wavelets and Fractals”** Conducted by **IIT Madras** on 4th December to 11th December, 2017.
59. Vignesh D Participated in National level seminar on **“Recent trends Basic Sciences for Engineering and Medical Applications”** held at Ahalia School of Engineering and Technology on 6 January 2018.

60. Vignesh D Participated in the **“Faculty Development Program for Student Induction (FDP-SI)”** during 8-10 June, 2018 at Rajagiri School of Engineering & Technology, Kochi organized by **All India Council for Technical Education (AICTE)**.
61. Vignesh D Participated in the **Five day “National Level Teachers Training Programme”** at Ahalia School of Engineering & Technology, Palakkad, 23 July to 27 July 2018.
62. Vignesh D Participated in the **“Machine Learning-Training of Trainers Programme”** organized by Additional Skill Acquisition Programme, Higher Education Department, Government of Kerala from 20th September to 25th September 2018, at Ahalia School of Engineering & Technology, Palakkad.
63. Vignesh D Coordinated the **“Faculty Development Programme on Numerical Linear Algebra and Partial Differential Equation”** Sponsored by APJ Abdul Kalam University on 05,06 & 07 December 2018 at Ahalia School of Engineering & Technology, Palakkad.
64. Vignesh D Coordinated in Three Day Faculty development Programme on **“Statistical data analysis and Optimization techniques”** conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
65. Vignesh D Participated in Two Day Faculty development Programme on **“Outcome Based Education and Accreditation”** conducted by Dept. of Computer Science and Dept. Of Electrical And Electronics Engineering in association with Ahalia Palakkad ISTE Chapter held at Ahalia Ahalia School of Engineering and Technology on 3rd and 4th January 2020.
66. Thannasi .C published a paper on Synthesis of Mg Doped ZnO nanoparticle and its application in medical physics IN THE International Journal Of Research And Analytical Reviews vol 6,issue 2, Apr-Jun 2019.
67. Thannasi .C Participated in Two Day Faculty development Programme on **“Outcome Based Education and Accreditation”** conducted by Dept. of Computer Science and Dept. Of Electrical And Electronics Engineering in association with Ahalia Palakkad ISTE Chapter held at Ahalia Ahalia School of Engineering and Technology on 3rd and 4th January 2020.
68. Thannasi .C Participated in Three Day Faculty development Programme on **“Statistical data analysis and Optimization techniques”** conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
69. Thannasi .C Participated in the **Five day “National Level Teachers Training Programme”** at Ahalia School of Engineering & Technology, Palakkad, 23 July to 27 July 2018.

70. Mini T Participated in Three Day Faculty development Programme on **“Statistical data analysis and Optimization techniques”** conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
71. Basil Baby Participated in Two Day Faculty development Programme on **“Outcome Based Education and Accreditation”** conducted by Dept. of Computer Science and Dept. Of Electrical And Electronics Engineering in association with Ahalia Palakkad ISTE Chapter held at Ahalia Ahalia School of Engineering and Technology on 3rd and 4th January 2020.
72. Basil Baby Participated in Three Day Faculty development Programme on **“Statistical data analysis and Optimization techniques”** conducted by Dept. of science and Humanities held at Ahalia Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
73. Basil Baby Participated in the ***Five day “National Level Teachers Training Programme”*** at Ahalia School of Engineering & Technology, Palakkad, 23 July to 27 July 2018.
74. *Dr Shiji S Attended UGC Sponsored National Seminar at PSGR Krishnammal College for Women, Coimbatore on “Green Words For a Green World: Eco consciousness In Literature” and presented a paper entitled “The Will of Nature”*
75. *Dr Shiji S Attended National Seminar at Sri Krishna Art and Science College, Coimbatore on “Conflicts and Challenges faced by contemporary women in India” and presented a paper entitled “Social and Psychological Impacts of Domestic Violence among Women”*
76. *Dr Shiji S Presented a Paper entitled “Content Writing” in the national level seminar on “New Career Option in English: Prospects and Problems” at Navarasam Arts and Science College for Women, Erode.*
77. *Dr Shiji S Presented a Paper entitled “The Role Of Culture In Moral Development: A Study on Anitha Rau Badami’s , Tamarind Woman” at the National Conference on “Current Trends and Challenges in English Literary Studies” at Yuvashetra Institute of Management Studies, Mundur, Palakkad.*
78. *Dr Shiji S Attended Five Day Teacher’s Training Program in Ahalia School of Engineering and Technology from 23.07.18 to 27.07.18.*
79. *Dr Shiji S Attended a seminar on “Relation between Meaningful Education and student values” in Ahalia School of Engineering and Technology and gave a talk on “Techniques to Improve Student Communication Skills”.*
80. *Dr Shiji S published Female Psyche and the Quest to Move on in Life in Anita Nair’s Lessons in Forgetting published in The Criterion: An International Journal in English (ISSN: 0976-8165).*
81. *Dr Shiji S published Depiction of the Dispossessed Women Characters in Anita Nair’s The Better Man published in The Criterion: An International Journal in English (ISSN: 0976-8165).*
82. *Dr Shiji S Participated in a Faculty development Programme conducted by ICT (Information and Communication Technology) Academy of Kerala on 1, 2 and 3 December 2015.*
83. *Dr Shiji S Participated in the Five day National Level Teachers Training programme held at Ahalia Centre for Career and Placement from 23 July to 27 July 2018.*

84. Jayant Kumar. V Participated in Three Day Faculty development Programme on “**Statistical data analysis and Optimization techniques**” conducted by Dept. of science and Humanities held at Ahalia School of Engineering and Technology from 09/01/2020 to 11/01/2020.
85. Jayant Kumar. V Participated in Two Day Faculty development Programme on “**Outcome Based Education and Accreditation**” conducted by Dept. of Computer Science and Dept. Of Electrical And Electronics Engineering in association with Ahalia Palakkad ISTE Chapter held at Ahalia School of Engineering and Technology on 3rd and 4th January 2020.

(iii) Events Organized:

Department of Civil Engineering

Academic Year - 2021-2022					
Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Webinar	A special Concrete with Non-Corrosive Reinforcement	1 Hr	18/12/2021	Sruthy Ravindran & Dr. Mahima Ganesan
2	Webinar	Introduction to BIM Software	1 Hr	18/2/2022	Nanditha S
Academic Year - 2020-2021					
Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Webinar	Construction Practices and guidelines	1 Hr	14/10/2020	Neethu John
2	Webinar	Writing A Resume	1 Hr	21/09/2020	Neethu John
3	Webinar	Construction Practices and Guidelines	1 Hr	14/10/2020	Neethu John

4	Webinar	Types of Drawings in Civil Engineering	1 Hr	20/03/2021	Neethu John
5	Webinar	Flyash based Foam Concrete Wall Panles- Thermal insulation in Buildings	1 Hr	22/03/2021	Neethu John & Nanditha S
6	Webinar	Beyond the Syllabus	1 Hr	20/05/2021	Nanditha S
7	Webinar	Scope of Engineers in BIM	1 Hr	14/06/2021	Kripa K M KSruthy Ravindran &Dr.Mahima Ganeshan
8	Webinar	Innovation in the field of civil engineering	1 Hr	30/06/2021	Sruthy Ravindran &Dr.Mahima Ganeshan
9	Webinar	Construction by Concrete 3D Printing- Possibilities and challenges	1 Hr	13/08/2021	Sruthy Ravindran &Dr.Mahima Ganeshan

Department of Computer Science and Engineering

Academic Year - 2021-2022					
Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	CULTURAL PROGRAM	HEARTS ALIVE	1 HOUR	12/02/2021	MS KEERTHANA IP
2	WEBINAR	EMPLOYA BILITY IN	1 HOUR	15/04/2021	MS KEERTHANA

		IT INDUSTRY			IP
3	LIVE TRAINING SESSION	GOOGLE CLOUD READY	1 HOUR	28/04/2021	MR AKHIL NV
4	WORKSHOP	JOY OF PROGRAM MING	3 DAYS	10/05/2021, 11/05/2021, 12/05/2021	MS SRUTHY SUKUMARAN
5	WORKSHOP	WORKSHO P ON LATEX	2 DAYS	16/04/2021 17/04/2021	MS ASWATHI PV
6	DANCE COMPETITIO N	LOCK DANCE	1 HOUR	22/06/2021	MS KEERTHANA IP
7	COMPETITIO N	ME AND MY PLANT	1 HOUR	14/06/2021	MS SRUTHY SUKUMARAN
8	COMPETITIO N	PROJECT EXPO	1 HOUR	15/02/2021	MR ROSHAN SANU Y
9	INTERNSHIP	CONFIGUR E YOUR SMART PHONE SENSORS: DO IT YOURSELF	5 DAYS	29/01/2021 to 2/02/2021	MS SRUTHY SUKUMARAN & MS ASWATHI PV
10	INTERNSHIP	CONFIGUR E YOUR SMART PHONE SENSORS: DO IT YOURSELF	3 DAYS	20/05/2021	
Academic Year - 2020-2021					

Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	WEBINAR	CYBORG-ASSOCIATION INAGURATION		15/10/2020	MR SREERAG BM
2	WEBINAR	PYTHON FLASK UI FOR PYTHON		20/10/2020	MR SREERAG BM
3	WEBINAR	INTRODUCTION TO BLOCKCHAIN TECHNOLOGY		21/10/2020	MR SREERAG BM

Department of Computer Science and Engineering

Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Association Day and Workshop	Workshop on Drone Development	1 Day	23/10/2019	Roshan Sanu.Y
2	workshop	Workshop on FOSS	2 day	15/2/19 & 16/2/19	Anand Haridas
3	workshop	Workshop on Android	2 day	13/11/18 & 14/11/18	
4	Association inauguration	Workshop on Java	2 day	25/10/18 & 26/10/18	

	and workshop				
5	workshop	Workshop on cloud technology	2 day	23/7/18 & 24/7/18	
6	Internal workshop	Workshop on java	5 day	16/7/18 to 20/7/18	
7	seminar	Seminar on FOSS awareness	1 day	28/3/18	
8	workshop	HTML	2 day	19/1/18 & 20/1/18	
9	Workshop	Advanced JAVA Workshop	6 Day	17,18,19, 24, 25, 26 August 2017	Roshan Sanu.Y
10	Workshop	Android App Development	7 Day	15,16,19,20,21,22, 23 June 2017	Roshan Sanu.Y

Department of Electronics and Communication Engineering

Academic Year - 2021-2022					
Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Webinar	Automotive Antenna Design	1 Hour	24/06/2021	Akshay Kannan Sanjay S.
2	Faculty Development Programme	Recent Trends in AI and Machine Learning	3 Days	28/06/2021 30/06/2021	Dr V Balamurugan
3	Photography Contest	Click and Blink	1 Day	21/09/2021	Anjana R Anirudh K
4	Workshop	Basics in Programming	2 Hours	30/11/2021	Mr Santhosh C
5	Industrial visit	Pyarilal Foams	1 Day	30/11/2021	Ms Bindhu valoor

6	Industrial visit	FAB Lab, Kerala Startup Mission	1 Day	02/12/2021	Ms Bindhu valoor
7	Workshop	Tinkercad	2 Days	16/12/2021 17/12/2021	Mr Aneesh K
8	Story Writing Competition	The First sight When i saw you	1 Hour	14/02/2021	Arya R Krishna

Academic Year - 2020-2021

Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Webinar	Webinar Cyber Security	1 Hour	16/12/2020	Arya R Krishna Anjana R
2	Training	Placement Training Infosys.	1 Hour	11/01/2020	Sanjay S.
3	Training	Placement Training Accenture.	1 Hour	13/01/2021	Shilpa S
4	Training	Placement Training UST Global	1 Hour	15/01/2021	Akshay Kannan Neeraj N
5	Webinar	Scope of Electronics and Communication Engineering	1 Hour	28/01/2021	Sanjay S. Kavya Mukundan
6	Faculty Development Programme	Machine Learning and Optimization Phase-I	6 Days	22/02/2021 to 28/02/2021	Dr.V. Balamurugan
7	Faculty Development Programme	Machine Learning and Optimization Phase-II	5 Days	22/03/2021 to 27/03/2021	Dr.V. Balamurugan
8	Webinar	Deep Learning Techniques and Its Research Applications.	1 Hour	29/03/2021	Sneha Reghunth Sanjay S.

9	Webinar	Trends in Robotics	1 Hour	12/05/2021	Anjana R Arya R Krishna
10	Faculty Development Programme	Machine Learning and Optimization Phase-III	6 Days	17/05/2021 to 22/05/2021	
11	Workshop	Embedded System	3 Days	28/05/2021 30/05/2021	Sanjay S. Kavya Mukundan

Department of Electrical and Electronics Engineering

Academic Year - 2021-2022					
Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1.	National Energy Conservation Day Celebrations	National Energy Conservation Day Celebrations	1 Day	14/12/2021	Dr. G. Muruganath
2.	Rally & Signature Campaign	Urja Kiran Rally & Signature Campaign	1 Day	08/12/2021	Dr. G. Muruganath, & Ms. Swathy
3.	Seminar	Urja Kiran Seminar	1 Day	10/12/2021	Dr. G. Muruganath & Ms. Veena Raj
Academic Year - 2020-2021					
Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator

1.	Workshop	Workshop On Civil and Electrical Engineering Practices in Construction	1 Day	09/03/2021	Dr. G. Muruganath & A. Manickavasagam
2.	Tech-Talk	Talk on Benefits of Professional Body Membership		20/02/2021	Dr. G. Muruganath
3.	Workshop	Workshop on Configure Your Mobile Sensors Do it Yourself		22/01/2021	Dr. G. Muruganath & A. Manickavasagam
4.	Webinar	Webinar on Intellectual Property Rights		19/11/2020	Dr. G. Muruganath & Lakshmy Suresh
5.	Webinar	Webinar on Design of Renewable Energy Systems Using MATLAB		05/11/2020	Dr. G. Muruganath
6.	Inauguration	Inauguration of ASET Green 9 ENSAV Club		31/10/2020	Dr. G. Muruganath & A. Manickavasagam
7.	Association Inauguration	Association Inauguration of Department of Electrical and Electronics Engineering		25/10/2020	Dr. G. Muruganath & Lakshmy Suresh
8.	IGEN – Green9 SDG Conclave	IGEN – Green9 SDG Conclave 2020		19/09/2020	Dr. G. Muruganath & A. Manickavasagam

Academic Year - 2019-2020

S. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Seminar	Recent Trends in Automobile Engineering	2 Hours	21.10.2019	Sumanlal M
2	Workshop	Introduction to Autodesk Inventor.	2 Hours	21.10.2019	Sumanlal M Dheeraj P
3	Workshop	Introduction to Heat Load analysis.	2 Hours	21.10.2019	Sumanlal M

Academic Year - 2018-2019

S. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Workshop	Engine dismantling and assembling.	5 Days	10.07.2018 to 14.07.2018	Dheeraj P Shinu V Sathish Kumar Prashob K
2	Seminar	Quad copter design	2 Hour	15.10.2018	Sumanlal M
3	Motivational Session	Session on Striving students to make Skillful leaders.	2 Hour	15.10.2018	Sumanlal M
4	Seminar	Seminar on Quality Function Deployment.	2 Hours	14.11.2018	Dheeraj P Anil M

Academic Year - 2017-2018

S. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Faculty Development Program	Composite Materials and its applications	2 Days	27.07.2017 to 28.07.2017	Sumanlal M Sathish Kumar Dhanesh S
2	Software Demo	Fusion 360 3D-Design Demo Training Session.	2 hours	26.09.2017	Dheeraj P Anil M
3	Technical Talk	Fuel Cells Power source of future.	2 hours	07.10.2017	Dheeraj P Anil M
4	Workshop	Assembly and Dismantling of IC engines.	1 Day	21.10.2017	Dheeraj P Shinu V

Department of Science and Humanities

Academic Year - 2021-2022

Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Pencil Drawing Competition	Patriotism	1day (online)	26-01-2022	Thannasi C Vignesh D
2	Singing Competition	Patriotic Song competition	1day (online)	15-08-2021	Thannasi C Vignesh D
3	Photography Competition	Conservation of Nature'	1day (online)	03-06-2021	Prabha R Sunitha K G
4	Training	Enhancement of Technical writing Skills	5 days (online)	07-06-2021 to 11-06-2021	Sangeetha P S
5	Quiz	Online Mathematics Quiz	1 day	24-06-2021	Prabha R Sunitha K G
6	Pencil Drawing Competition	World war with corona	1day	25-06-2021	Preeja V
7	Speech Competition	Speech Competition on 'Against Drug abuse and Illicit Trafficking'	1day (online)	27-06-2021	Thannasi C Vignesh D

Academic Year - 2020-2021

Sl. No.	Type of programme	Title	Duration	Proposed Date(s) of program	Coordinator
1	Poem and Essay Writing Competition	Amma	1 day	09-05-2021	Prabha R
2	Competition	Painting competition of national anti-terrorism	1day (online)	21-05-2021	Thannasi C Vignesh D
3	Video Quiz	Artificial Intelligence	1day (online)	28-02-2021	Thannasi C Vignesh D
4	Workshop	Effective Communication	1 day (online)	27-02-2021	Thannasi C Vignesh D
5	Essay Writing Competition	Jallianwala Bagh Massacre	1day (online)	13-04-2021	Thannasi C Vignesh D

15. Laboratory Details

Department of Civil Engineering
GEOTECHNICAL ENGINEERING LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Direct shear test apparatus	1	
2	Los angeles abrasion testing machine	1	
3	Laboratory california bearing ratio testing machine	1	
4	Unconfined compression testing machine	1	
5	Ductility testing machine	1	
6	Sieve shaker	1	
7	Consolidation apparatus	1	
8	Lab permeability apparatus	1	
9	Penetrometer	1	
10	Hot air oven	1	
11	Aggregate impact testing machine	1	
12	Compaction apparatus	2	
13	Electronic weighing balance(10 kg)	1	
14	Sand pouring cylinder	1	



**GEOTECHNICAL ENGINEERING LAB
 AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

TRANSPORTATION ENGINEERING LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Los Angles Abrasion Testing Machine	1	3,15,637.97
2	Aggregate Impact Tester	1	
3	Ductility Testing Machine	1	
4	Softening Point Test Apparatus	1	
5	Penetrometer	1	
6	Elongation & Flakiness index	1	



**TRANSPORTATION ENGINEERING LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

SURVEY LAB 1

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Prismatic Compass With Tripod	8	2,30,944.24
2	Dumpy Level With Tripod	7	
3	Plane Table With Accessories	8	
4	Quick Setting Level	1	
5	Automatic Level With Tripod	1	
6	Sprinter Digital Level	1	

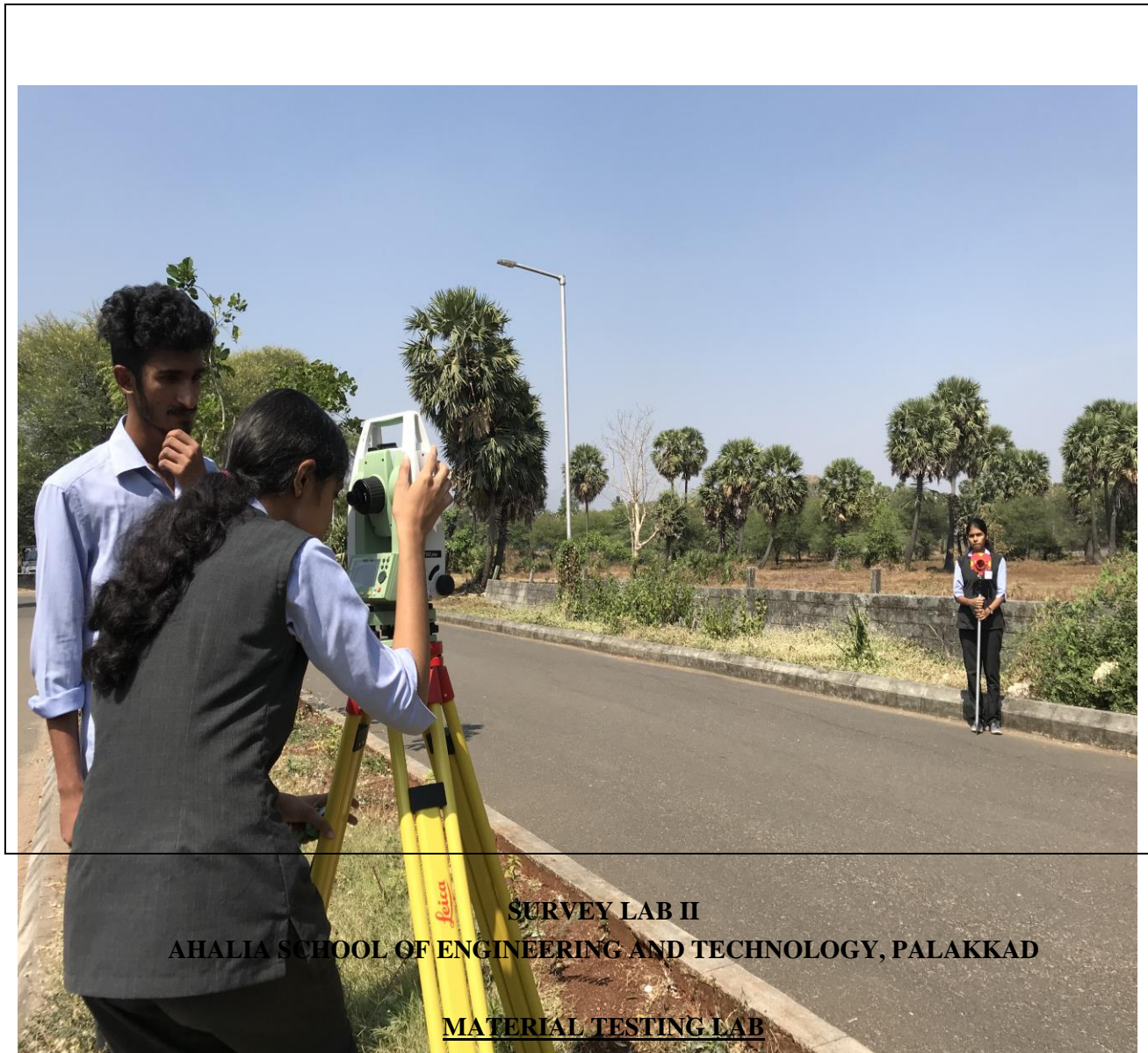


SURVEY LAB I

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

SURVEY LAB II

LNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Theodolite	9	7,71,223.57
2	Electronic Total Station	2	
3	Electronic Theodolite	1	
4	Global Positioning System	1	



SURVEY LAB II
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD
MATERIAL TESTING LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Pendulum impact testing machine	1	13,52,332
2	Torsion testing apparatus	1	
3	Universal testing machine	1	
4	Fatigue testing machine	1	
5	Spring testing machine	1	
6	Rock well hardness tester	1	
7	Water bath	1	
8	Extensometer	1	
9	Torsion pendulum with accessories	3	

10	Vickers hardness tester with accessories	1	.99
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MATERIAL TESTING LAB - AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

CONCRETE LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Tile Flexure Testing Machine	1	4,36,033.71
2	Vee-Bee Consisto Meter	1	
3	Compaction Factor Apparatus.	1	
4	Vicats Needle Apparatus(Vicat Mould)	1	
5	Compression Testing Machine	1	
6	Flow Table		
7	Machinery For Slitting (Sieve Shaker)	1	
8	Slump Test Apparatus	1	
9	Cube Mould(70.6x70.6x70.06mm)	10	
10	Cube Mould(150mmx150mmx150mm)	10	



**CONCRETE LAB – AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY,
PALAKKAD**

ENVIRONMENTAL ENGINEERING LAB

SL.NO	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST(RS.)
1	BOD Incubator	1	
2	COD Apparatus	1	
3	Hot Air Oven	1	
4	Floculator	1	
5	Digital Turbidity Meter	1	
			1,04,574.70



**ENVIRONMENTAL ENGINEERING LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

FLUID MECHANICS LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Venturimeter test rig	1	9,08,900.00
2	Orificemeter test rig	1	
3	Orifice tank apparatus	1	
4	Mouthpiece tank apparatus	1	
5	Pipe friction apparatus	1	

6	Notch tank apparatus	2	
7	Bernoulli's theorem apparatus	1	
8	Variable speed centrifugal pump	1	
9	Gear oil pump test rig	1	
10	Reynold apparatus	1	
11	Nozzlemeter apparatus	1	
12	Losses in bends and elbows	1	
13	Rotameter test rig	1	
14	Multi stage centrifugal pump test rig	1	
15	Reciprocatin pump	1	
16	Hydraulic pump test rig	1	



FLUID MECHANICS LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

COMPUTER AIDED DESIGN LAB

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Hp desktop computer CPU	28	7,90,86 0.00
2	Hp monitor 18.5" LED	28	
3	ETABS&SAP Software	10 User	



**COMPUTER AIDED DESIGN LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

Department of Computer Science and Engineering

PROGRAMMING LAB - I

1	HP 330 Version Desktop Intel Pentium Processor	25	6,35,000.00
2	Printer: TVS MSP STAR	1	13,857.00
Total Cost			6,48,857.00



PROGRAMMING LAB I
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

PROGRAMMING LAB-II

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	DELL 3020 Intel Pentium Processor	10	2,80,000.00
2	DELL 390 Intel i3 processor	10	2,40,280.00
3	HP 330 Intel Pentium Processor	4	1,01,600.00
4	HP 202 Intel Pentium Processor	1	26,900.00
5	Printer: TVS MSP STAR	1	13,857.00
Total Cost:			6,62,637.00



PROGRAMMING LAB-II
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

DATA STRUCTURES LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	HP 202 Intel Pentium Processor	25	6,72,500.00
2	HP 330 Intel Pentium Processor	1	25400.00
3	Printer: HP LJ 1020	1	7,214.00
Total Cost:			7,05,114.00



DATA STRUCTURES LAB

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

HARDWARE LAB

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	OLD MACHINES	15	75,000.00
2	Printer: HP LJ 1020	1	7,214.00
Total Cost:			82,214.00



HARDWARE LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

COMPUTER CENTRE

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	HP 330 Intel Pentium Processor	33	8,38,200.00
2	HP 110 Intel Pentium Processor	3	76,800.00
3	DELL 390 i3 Processor	8	1,92,224.00
3	Printer: HP LJ 1020	1	7,214.00
Total Cost:			11,14,438.00



**COMPUTER CENTRE
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	DELL 390 i3 Processor	26	6,24,728.00
2	Printer: HP LJ 1020	1	7,214.00
Total Cost:			6,31,942.00



LANGUAGE LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

Department of Electronics and Communication Engineering

COMMUNICATION ENGINEERING LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Cathode ray oscilloscope - 30 MHZ	10	
2	Cathode ray oscilloscope - 60MHZ	2	
3	Digital multi meter	5	

4	Digital storage oscilloscope	12	777483/-
5	Multi output DC power supply (0-32v / 2 AMPS)	12	
6	Regulated Power Supply	8	
7	Function generator (1 MHZ)	6	
8	Function generator (3 MHZ)	6	
9	Analog signal sampling and reconstruction DCLT001	4	
10	Delta modulation and demodulation trainer	4	
11	Data formatting and carrier modulation transmitter trainer	4	
12	Carrier demodulation and data reformatting receiver trainer	4	
13	DPCM & Demodulation Trainer	4	
14	Pulse Code Modulation & Demodulation Trainer	2	
15	Soldering Iron	10	
16	Bread Board STB 101	11	
17	Bread Board STB 102	15	



COMMUNICATION ENGINEERING LAB

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

COMMUNICATION SYSTEMS LAB

S. NO.	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Solid State Klystron Power Supply	2	141395/-
2	Frequency Meter Direct Reading Type	2	
3	Isolator	2	
4	Slotted Section	2	
5	Klystron Mount With Klystron Tube	2	
6	VSWR Meter	1	
7	Parabolic Disc With Feed 8" Diameter	1	
8	Radiation Pattern Turn Table,360 Degree	1	
9	Variable Attenuator	2	
10	Tuneable Probe	2	
11	Detector mount	2	
12	Matched Termination	2	
13	Cooling Fan	2	
14	Directional coupler	1	
15	Wave Guide Stand	6	
16	BNC Cable	4	
17	Pyramidal Horn	2	
18	Magic TEE	1	
19	E Plane TEE	1	
20	H Plane TEE	1	
21	T Circulator	1	
22	Optical Fibre Communication Trainer Kit	2	
23	Laser Fibre Optic Trainer Kit	1	



**COMMUNICATION SYSTEMS LAB
 AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY,
 PALAKKAD**

DIGITAL ELECTRONICS LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Cathode ray oscilloscope – 20MHZ	1	Rs. 1,17,364.0 0/-
2	Digital multi meter	5	
3	Digital IC tester	1	
4	Digital IC trainer(model dic- 1b)	24	

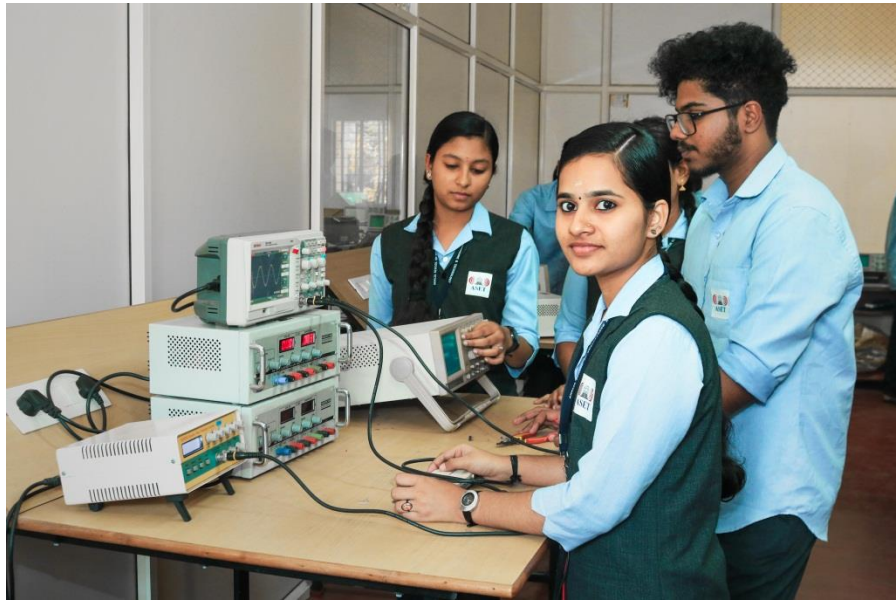


**DIGITAL ELECTRONICS LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

ELECTRONIC CIRCUITS / ANALOG INTEGRATED CIRCUITS LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Cathode ray oscilloscope – 30MHz	12	4,10,08 5.41/-
2	Digital storage oscilloscope	2	
3	Multi output DC power supply (2Amps)	18	
4	Analog IC tester	1	
5	Function generator (2MHz)	12	
6	Digital Multi Meter	5	
7	Decade Inductance Box (4 Dial)	4	

8	Decade Inductance Box (5 Dial)	5	
9	Decade Inductance Box (6 Dial)	6	
10	Soldering Iron	11	
11	Bread Board 102	14	
12	Bread Board 101	10	
13	Volt Meter (0 – 1 V)	22	
14	Volt Meter (0 – 5 V)	25	
15	Volt Meter (0 – 10 V)	20	
16	Volt Meter (0 – 30 V)	20	
17	Ammeter (0 – 10 mA)	20	
18	Ammeter (0 – 100 mA)	22	
19	Ammeter (0 – 250 uA)	10	
20	Ammeter (0 – 500 uA)	10	
21	Ammeter (0 – 100 uA)	6	
22	Ammeter (0 – 750 mA)	2	
23	Ammeter (0 – 1 A)	6	
24	Ammeter (0 – 50 mA)	6	
25	Rheostat 1 k Ohm	20	
26	DC Regulated Power Supply	2	



**ELECTRONIC CIRCUITS/ANALOG INTEGRATED CIRCUITS LAB
 AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

MICROPROCESSOR & MICROCONTROLLER LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	8085 Microprocessor Trainer Kit (MICRO 85 LCD)	15	2,81,733.00/-
2	8086 Microprocessor Trainer Kit (MICRO 86 LCD)	15	
3	8051 Microcontroller Kit(MICRO 51 LCD)	6	
4	8251&8253Interface board (VBMB-004)	4	
5	Hexadecimal Keyboard(HKEY)	2	
6	Stepper Motor Controller with Motor(VBMB-013A)	3	
7	8 Channel ADC Interface Board (VBMB – 003)	3	
8	2 Channel DAC Interface Board (VBMB 002)	3	
9	Real Time Clock / Calendar Board (VBMB 015)	1	
10	LCD Interface Board (VBMB 018)	1	

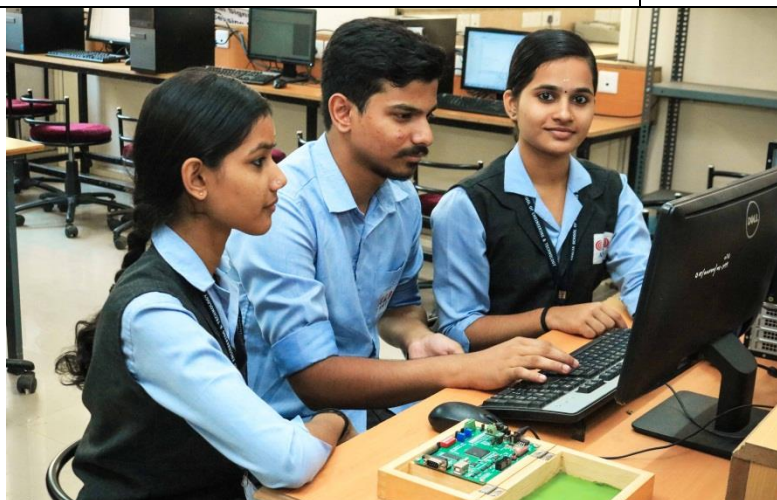
11	Keyboard Display Interface (VBMB 001)	1	
12	Pinter Interface (VBMB 005)	2	



**MICROPROCESSOR & MICROCONTROLLER LAB
 AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY,
 PALAKKAD**

VLSI DESIGN LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Xilinx Vivado software (25 User licenses)	25 user licenses	4,17,360.00/-
2	Basys 3 Artix – 7 FPGA Board	1	
3	Nexys 4 DDR Artix-7 FPGA Board	1	
4	Personal Computers	10	

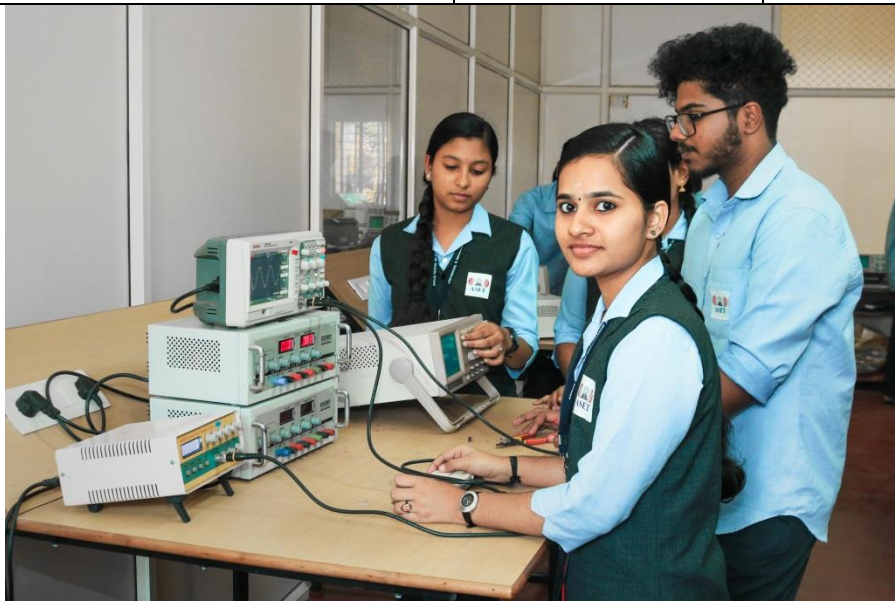


VLSI DESIGN LAB

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

ELECTRONICS WORKSHOP

S. NO.	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1.	PCB Hand Driller machine	5	2,180.00/-
2	Analog Multimeter	1	
3	RJ45 Tool	3	



ELECTRONICS WORKSHOP

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

DIGITAL SIGNAL PROCESSING LAB

S. NO.	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1.	Personal Computer	5	300000/-
2	DSP Trainer Kit TMS 320C6745	2	



DIGITAL SIGNAL PROCESSING LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

Department of Electrical and Electronics Engineering

ELECTRICAL ENGINEERING PRACTICE LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Cathode ray oscilloscope	2	61,125.00
2	Energy meter	1	
3	Soldering iron	19	
4	Bread board	20	



**ELECTRICAL ENGINEERING PRACTICE LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

ELECTRIC CIRCUITS LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
	Rheostat	9	
2	DC Power supply	4	
3	Ammeter	12	
4	Voltmeter	8	
5	Wattmeter	4	
6	Single Phase Auto Transformer	1	
7	Three Phase Auto Transformer	1	
			1,74,442.00



ELECTRIC CIRCUITS LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

MEASUREMENTS AND INSTRUMENTATION LAB

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Hall effect experiment setup	1	6,04,330.00
2	Electrical capacitors	1	
3	Lamp load	1	
4	Water bath	1	
5	Transmission apparatus LVDT	1	
6	Transmission apparatus RTD	1	
7	Transmission apparatus strain measurement	1	
8	Standard electronic cell	1	
9	I phase loading rheostat	2	
10	Torque and angle measurement kit	1	
11	Temperature on/off control using Rtd	1	
12	Portable galvanometer	1	
13	Voltage ratio box	1	
14	Vernier potentiometer	2	



**MEASUREMENTS AND INSTRUMENTATION LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

ELECTRICAL MACHINES LAB-I

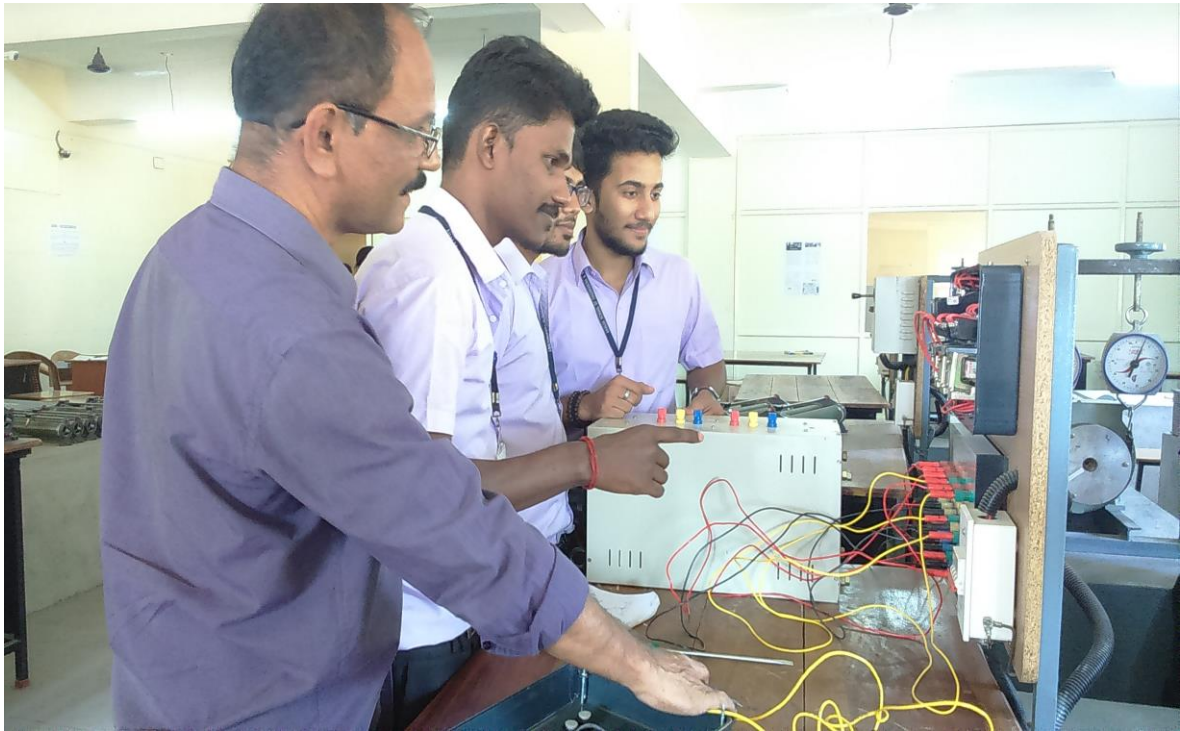
S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	DC compound motor compound generator set	1	
2	DC shunt motor shunt generator set	1	
3	DC shunt motor	1	
4	DC series	1	
5	DC shunt motor series generator set	1	
6	Transformer	8	
7	Rectifier Unit	1	
8	1-P Loading Rheostat	2	
			11,27,285.00



ELECTRICAL MACHINES LAB-I
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

ELECTRICAL MACHINES LAB -II

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	DC Compound Motor Coupled With Alternator Set	1	
2	Induction Motor Coupled With Dc Motor	1	
3	Synchronous motor	1	
4	Single phase induction motor	1	
5	Slip ring induction motor	1	
6	Squirrel cage induction motor	1	
7	3-P Loading Rheostat	1	
8	Pole Changing Motor	1	
9	Phase shift Transformer	1	
			12,26,615.00



ELECTRICAL MACHINES LAB -II
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

POWER ELECTRONICS LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	DSO	5	
2	1 MHz function generator	6	
3	Step up and step down chopper MOSFET based	2	
4	Trainer kit for static characteristics of SCR	2	
5	Single phase SCR half controlled converter	1	
6	Dual regulated Dc power supply	9	
			3,41,991.00



POWER ELECTRONICS LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

ADVANCED ELECTRICAL ENGINEERING LAB

S. NO.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Microprocessor 8086 trainer kit	3	
2	Microcontroller 8051 trainer kit	3	
3	Trainer Kit for study of Transfer Function of DC Motor	2	
4	P, PI, PID Controller	2	
5	Digital storage oscilloscope	5	
			2,41,819.00



**ADVANCED ELECTRICAL ENGINEERING LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

ADVANCED POWER ELECTRONICS & MICRO CONTROLLER LAB

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Launch Pad MSP 430	67	3,15076.00
2	Booster Pack	19	
3	STEPS Experiment Pack	8	
4	STEPS Experiment Board	1	
5	PMLK Kit	3	

**ADVANCED POWER ELECTRONICS & MICRO CONTROLLER LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

SIMULATION LAB

S.	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST
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NO.			(Rs.)
1	HP 288 G1 MT Desk Top	2	11,51,244.00
2	HP V193 18.5" Led Monitor	2	
3	Computers Dell 3020 Mt	8	
4	Matlab Software	10	



**SIMULATION LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

Department of Mechanical Engineering

FLUID MECHANICS LAB

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1.	Venturimeter test rig	1	43500
2.	Orificemeter test rig	1	43500
3.	Orifice tank apparatus	1	57000
4.	Mouthpiece tank apparatus	1	58200
5.	Pipe friction apparatus	1	52500
6.	Notch tank apparatus	2	113200

7.	Bernoulli's theorem apparatus	1	39400
8.	Reynold apparatus	1	43100
9.	Nozzlemeter apparatus	1	45800
10.	Losses in bends and elbows	1	58000
11.	Rotameter test rig	1	41900
12.	Watermeter Test Rig	1	41500
	TOTAL		637600



FLUID MECHANICS LAB

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

FLUID MACHINERY LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Variable Speed Centrifugal Pump	1	66300
2	Multi stage Centrifugal Pump	1	66300
3	Reciprocating pump Test Rig	1	58000
4	Gear Oil Pump Test Rig	1	61000
5	Francis Turbine Test Rig	1	233200
6	Pelton Turbine Test Rig	2	185000

7	Hydraulic Ram Test Rig	1	69700
	TOTAL		739500



FLUID MACHINERY LAB

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

PRODUCTION LAB I

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	All gear lathe	10	29,86,286.00



PRODUCTION LAB I
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

PRODUCTION LAB II

SLNo	NAME OF MAJOR EQUIPMENT	QTY	TOTAL COST (Rs.)
1	Grinding machine	1	195000
2	Vertical milling machine	1	163000
3	Drilling machine	1	157304
4	Power hacksaw	1	166292
5	Shaping machine	3	814000
6	Slotting machine	1	420001.60
7	Milling vice	2	23780
8	Tool and cutter grinder	1	160000
9	Cylindrical grinding machine	1	204750

10	Heavy duty drilling vice	1	5700
	TOTAL		2309828



PRODUCTION LAB II
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

THERMAL LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1.	Cut section model of 4 stroke petrol engine	1	20475
2.	Single cylinder 4 stroke petrol engine test rig with rope brake dynamometer	1	90615
3.	Single cylinder 4 stroke diesel engine test rig with rope brake dynamometer	1	136290
4.	Two stage twin cylinder air compressor test rig (energy meter method)	1	146300
5.	Air blower test rig (energy meter method)	1	128700
6.	Multi-cylinder 4 stroke petrol engine hyd dynamometer for morse test, performance test & heat balance test	1	311500

7.	Single-cylinder 4 stroke diesel engine with rope brake dynamometer for retardation test setup and heat balance test	1	198100
8.	Refrigeration cycle test rig (closed type) to conduct cop on vapor compression system	1	130700
9.	TOTAL		2309828



THERMAL LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD
HEAT TRANSFER LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Thermal conductivity of metal bar	1	52395
3	Shell and tube heat exchanger	1	103635
4	Thermal conductivity of metal bar	1	52395
5	Emissivity measurement apparatus	1	62500
6	Bomb calorimeter (solid and liquid)	1	96700
8	Stefan-boltzmann apparatus	1	5000
9	Thermal conductivity apparatus (solid) (two slab guarded hot plate method)	1	70300

10	Heat transfer apparatus (by forced convection)	1	81000
11	Parallel flow/counter flow heat exchanger	1	61300
	TOTAL		585225



HEAT TRANSFER LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

INSTRUMENTATION LAB

SL. NO.	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs)
1.	Vernier Calliper	4	9,200.00
2.	Vernier Height Gauge	1	16,500.00
3.	Outside Micrometre	1	2,000.00
		1	2,500.00
4	Depth Micrometer	1	6,300.00
5	Slip Gauge	1	9,500.00
6	Sine bar	1	1,897.00
7	Electronic Energy Meter	1	2,450.00
8	Gear tooth Vernier Calliper	1	5,720.00
9	Precision Screw Pitch	1	295.00
10	Feeler gauge	1	580.00

11	Radius and Fillet Gauge	1	595.00
12	Spirit Level	1	321.00
13	Heavy Duty Comparator	1	8,820.00
14	Dial Indicator	1	3,930.00
		1	1,830.00
15	Strain Gauge Load Cell	1	7,814.71
16	Strain Measurement Trainer	1	8,716.25
17	LVDT Measurement Trainer	1	9,317.60
18	Temperature Measurement Trainer	1	6,913.16
19	Whirling Psychrometer	1	3,061.00
20	Digital Sound Level Meter	1	4,654.05
21	Digital Hot wire Anemometer	1	10,841.40
22	Plani Meter	1	2,500.41
23	Gas Analysis Unit with Accessories	1	11,267.00
24	Dead Weight Pressure Gauge Meter	1	20,317.65
25	Digital RPM Counter Stroboscope for Tachometer	1	39,433.55
26	Flow Measurement Setup Using Rotameter	1	32,038.76
27	Digital Pit Meter-ST 2001	1	4,279.75
28	Linear Capacitance Meter Trainer	1	20,317.65
29	Light Dependent Resistor Trainer	1	3,858.90
	TOTAL		2,57,769.84



INSTRUMENTATION LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

DESIGN LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	Desktop computer	40	9,61,168.80
2	Solid Edge Software	35	3,30,000.00
	TOTAL		12,91,168.00



DESIGN LAB
AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

PROJECT LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	CNC	1	992750



**PROJECT LAB
 AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD**

WORKSHOP

SLNo	NAME OF MAJOR EQUIPMENTS	Total Cost (Rs)
1.	FITTING TOOLS & EQUIPMENTS	110000
2.	CARPENTRY TOOLS & EQUIPMENTS	75000
3.	SHEET METAL TOOLS & EQUIPMENTS	76000
4.	SMITHY TOOLS & EQUIPMENTS	90000
5.	FOUNDRY TOOLS & EQUIPMENTS	42000
6.	WELDING TOOLS & EQUIPMENTS	15000

Total Cost	408000
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WORKSHOP

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

Department of Science and Humanities Engineering

ENGINEERING PHYSICS LAB

SLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
1	DIFFRACTION GRATING	3	
2	SPECTROMETER	4	
3	MERCURY VAPOUR LAMP	2	
4	MERCURY LAMP BOX	2	
5	MERCURY LAMP TRANSFORMER	2	
6	SODIUM VAPOUR LAMP	5	
7	SODIUM VAPOUR LAMP BOX	6	
8	SODIUM VAPOUR LAMP TRANSFORMER	4	
9	TRAVELLING MICROSCOPE	4	

10	CONVEX LENS	1
11	NEWTON'S RING APPARATUS(GLASS PLATE & 45° ANGLE SET UP)	3
12	VARIABLE POWER SUPPLY(30 V)	5
13	MELDE'S APPARATUS(TUNING FORK)	3
14	RADIO FREQUENCY OSCILATOR	1
15	GLASS TANK	2
16	LCR IMPEDENCE CIRCUIT	1
17	RESISTANCE BOX SINGLE DIAL	2
18	He-Ne LASER	2
19	DIODE LASER	2
20	45° ANGLE SET UP	3
21	QUARTZ CRYSTAL WITH GLASS TANK	3
22	SOLAR CELL CHARACTERISTICS APPARATUS	2
23	TEMPERATURE TRAINER KIT	1
24	PLANCK'S CONSTANT APPARATUS	2
25	MAGNIFYING LENS	10
26	TORCH LIGHT	5
27	STAND FOR LENS	3
28	METER SCALE	7
29	SCREWDRIVER SET	2
30	BREAD BOARD	9
31	SOLDERING IRON	5
32	WIRE STRIPPER	5
33	THIN COPPER WIRE	1m
34	ELECTRONIC BALANCE	2
35	FRACTIONAL WEIGHT	3

36	MEASURING CYLINDER	2	Rs.4,02,718
37	BEAKER	2	
38	GLASS PLATE (AIR WEDGE APPARATUS)	2 set	



ENGINEERING PHYSICS LAB

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

ENGINEERING CHEMISTRY LAB

ZSLNo	NAME OF MAJOR EQUIPMENTS	QTY	TOTAL COST (Rs.)
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2	CHEMICAL BALANCE-	10	2,49,122/-
3	DIGITAL PH METER	2	
4	ELECTRONIC BALANCE	2	
5	PENSKY'S FLASH AND FIRE POINT APPARATUS OIL JET	2	
6	DIGITAL PHOTO COLORIMETER	2	
7	VOLTAGE SOURCE WITH SELECTOR DC 2/4/6/8/10/12 V	2	
8	POTENTIOMETER	2	
9	GALVANOMETER	2	
10	RESISTANCE BOX	2	
11	DANIEL CELL	2	
12	BURETTE STAND FULL	20	
13	TRIPOD STAND	20	
14	ELECTRODE - CALOMEL	2	
15	DIGITAL CONDUCTIVITYMETER WITH ELECTRODE	1	
16	DIGITAL POTENTIOMETER WITHOUT ELECTRODE	1	
17	DIGITAL PH METER WITH GLASS ELECTRODE	1	
18	STANDARD CELL	2	
19	CONICAL FLASK	22	
20	BURETTE	29	
21	FUNNEL(50MM)	34	
22	PIPETTE	39	
23	REAGENT BOTTLE(250ML)	48	
24	MEASURING CYLINDER(10ML)	6	
25	STANDARD FLASK(100ML)	29	
26	STANDARD FLASK(250ML)	30	
27	DROPPER	24	
28	WEIGHING BOTTLE	29	
29	WASH BOTTLE	28	
30	SPATULA	30	
31	IODINE FLASK	29	
32	WIRE CUTTER	1	
33	CROCODILE CLIP	10	



ENGINEERING CHEMISTRY LAB

AHALIA SCHOOL OF ENGINEERING AND TECHNOLOGY, PALAKKAD

16. Library

Library

