



# MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

(Approved by AICTE and Affiliated to Pondicherry University )  
A Unit of Sri Manakula Vinayagar Group of Educational Institutions  
Kalitheerthalkuppam, Madagadipet, Puducherry - 605 107.

## ANNUAL REPORT 2018 - 2019





# MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

Kalitheerthalkuppam, Madagadipet, Puducherry - 605 107

## ANNUAL REPORT

2018-19

### I. Academic:

1. Overall University Results of the department in the last 2 semesters:

**Dec 2018**

Sl.No.	Department	Total no. of students in the dept.	No. of students passed in all subjects	percentage
1	ECE	384	289	75.2%
2	EEE	<b>151</b>	<b>117</b>	<b>77.48%</b>
3	CSE	263	187	71.10%
4	IT	168	126	76%
5	Mech	265	159	60%
6	I yr	311	181	58.19%
7	MBA	119	116	97.5%

**May 2018**

Sl.No.	Department	Total no. of students in the dept.	No. of students passed in all subjects	percentage
1	ECE	357	278	77.8%
2	EEE	174	129	74.33%
3	CSE	282	204	74.7%

4	IT	168	147	91.85%
5	Mech	240	185	77%
6	I yr	399	229	57.39%
7	MBA	112	110	98.2%

2. Graduation percentage of the department(Last passed out batch):

Graduation percentage(2018 Batch)		
Sl.No.	Department	Percentage
1	ECE	76.47
2	EEE	66.19
3	CSE	76.62
4	IT	65%
5	Mech	<b>68.25 %</b>
6	I yr	NA
7	MBA	100

3. No. of Gold medalist & University Ranks Produced:

No. of Gold medalist & University Ranks Produced(2017 batch)			
Sl.No.	Department	No. of Gold medalist	University Ranks
1	ECE	1-B.Tech	9-B.Tech
		1-M.Tech	13-M.Tech
2	EEE	NIL	02(3&8)
3	CSE	NIL	NIL
4	IT	NIL	NIL
5	Mech	NIL	NIL
6	I yr	NA	NA

7	MBA	NIL	3(2,5,10)
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4. Name & CGPA of top 3 students (Year wise):

Department of EEE			
Sl.No	Year/Sem.	Name of the students	CGPA
1	II Year  (III Sem)  Batch:2017-2021	YUVASRI.D	8.91
		JAYAPRIYA.B	8.73
		HEMALATHA . S	8.47
2	III Year  (V Sem/A Sec)  Batch:2016-2020	MOHAMED VASIF.J	8.69
		SAJEED KHAN.S	8.626
		RUBAN.A	8.55
3	IV Year  (VII Sem)  Batch: 2015-2019	SWETHARANYESWARI.M	8.885
		RUTHRAKUMAR.M	8.76
		DHIVAGAR.K	8.613
Department of IT			
Sl.No	Year/Sem.	Name of the students	CGPA
1	II Year  (III Sem)  Batch:2017-2021	AMUDHA. R	8.56
		DIVYABHARATHI.J	8.4
		HARSHAVARDENI .D	8.36
2	III Year  (V Sem/A Sec)	GOWRI.D	8.91
		MARIE AUGUSTIN RAJ.A	8.9

	Batch:2016-2020	MADHUMITHA.S	8.89
3	III Year	PRIYADARSHINI .D	8.85
	(V Sem/ B Sec)	VIMALPRIYAN .U	8.78
	Batch:2016-2020	PREETHIKA.B	8.66
4	IV Year  (VII Sem)  Batch: 2015-2019	SOWMIYA.S	9.0
		DHEEBHIKA. K	8.45
		LAVANYA.B	8.42
Department of ECE			
Sl.No	Year/Sem.	Name of the students	CGPA
1	II Year  (III Sem)-A  Batch:2017-2021	S.S.ThasbeehaThasleem	9.18
		Balaganapathy.S	9.07
		PrithaGayathri.K	9.02
2	II Year-B  (III Sem)  Batch:2017-2021	Janani.R	8.91
		Nalini.K	8.87
		Praveen.E	9.02
3	III Year  (V Sem/A Sec)  Batch:2016-2020	R.Aarthi	9.22
		Yogalakshmi.A	8.99
		Jenitha.S	8.83
4	III Year	R.Manjari	9.10
		Nanthini.S	9.06

	(V Sem/B Sec)  Batch:2016-2020	Rambabu	8.98
5	IV Year-A  (VII Sem)  Batch: 2015-2019	Umamaheswari.M	8.81
		Nivedha.M	8.72
		Rajeswari.R	8.66
6	IV Year-B  (VII Sem)  Batch: 2015-2019	Shreepriya.G	9.09
		Nandhini.N	8.98
		Nandhini.S	8.93
Department of CSE			
Sl.No	Year/Sem.	Name of the students	CGPA
1	II Year  (III Sem)-A  Batch:2017-2021	HARITHAA MAGESH	8.96
		BHAVATHARANI.N	8.59
		SWETHA PRADEEP	8.59
2	II Year-B  (III Sem)  Batch:2017-2021	RESHMA.G	8.50
		SIVAPRASSATH.P	8.39
		NANDHINI.L	8.37
3	III Year  (V Sem/A Sec)  Batch:2016-2020	DEEBIKA.A	8.68
		NAGARAJ.R	8.56
		SURIAPRIYA.R	8.54
4	III Year  (V Sem/B Sec)  Batch:2016-2020	NIVEDHA.R	8.67
		JAYASHREE.G	8.47
		DEEPIKA.V	8.47
5	IV Year-A  (VII Sem)	LATHA . S	9.06
		SAAGARI.N	8.83

	Batch: 2015-2019	VINODHA.V	8.78
6	IV Year-B	GAYADHRI. S	8.88
	(VII Sem)	BALAJI.J	8.77
	Batch: 2015-2019	RAMYHA.A	8.68
<b>Dept.ofMech</b>			
Sl.No	Year/Sem.	Name of the students	CGPA
1	II Year (III Sem) sec-A Batch:2017-2021	ANANDAMOZHI . S	<b>8.78</b>
		TAMIL VENDAN . K	<b>8.07</b>
		GURU PRASHANTH .T	<b>7.93</b>
2	II Year (III Sem)sec -B Batch:2017-2021	PRADEEP @ SUBBURAMAN . K	<b>8.16</b>
		GOKULRAJ . S	<b>7.71</b>
		SANTHOSH KUMAR .R	<b>7.20</b>
3	III Year (V Sem/A Sec) Batch:2016-2020	NILOFER JABEEN.K	<b>8.88</b>
		ARUN KUMAR .P	<b>8.70</b>
		KUMARA GURU .M	<b>8.61</b>
4	III Year (V Sem/ B Sec) Batch:2016-2020	MOHAMMED YUSUF .J	<b>8.78</b>
		SOMESHVAR .S	<b>8.07</b>
		KARTHIKAN.K	<b>7.93</b>
5	IV Year (VII Sem)sec- A	VENKATA BOOPATHY.M	<b>9.14</b>
		PRAVEEN KUMAR.R	<b>8.98</b>
		JAMAAL SHARIEF .A	<b>8.95</b>

	Batch: 2015-2019		
6	IV Year  (VII Sem)sec- B  Batch: 2015-2019	ARUNACHALAM.A	8.81
		KARTHIK .M	8.60
		KARTHIK RAJ.A	8.54
I yr			
Sl.No	Year/Sem.	Name of the students	CGPA
1	I Year	LAVANYA.V	9.47
		ASMAA.A	9.07
		SHABANA PARVEEN.S	9.07
		DIVYAKALKI.S	8.93
		PRIYADHARSHINI.M	8.93
Department of MBA			
Sl.No	Year/Sem.	Name of the students	CGPA
1	2016- 2018	Vinitha.D	77.1%
		Aafila.A	76.8%
		Catherine.V	76.57%
		Rajesh.V	76.31%
		Vennila.D	76.2%
2	2017-2019	Ashwathi.R	78 %
		UlfathShama. O.F	77.8%
		Priyadharshini.D	76.5%
		Devibala. B	76.5%
		SharmilaBegam	76.5%
3	2018-2020	Ashwini R	82.00
		Nila R	81.73



		Ragini R	80.93
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**II. Students Development activities:**

5. Number of Guest Lectures conducted with details:

Number of Guest Lectures		
Sl.No.	Department	Number of Guest Lectures
1	ECE	06
2	EEE	05
3	CSE	07
4	IT	05
5	Mech	01
6	I yr	Nil
7	MBA	09

6. Number of Special lectures handled by our faculty members with details:

Sl.No.	Department	Number of special lectures
1	ECE	32
2	EEE	30
3	CSE	36
4	IT	16
5	Mech	15

6	I yr	01
7	MBA	05

7. Number of workshops /seminars conducted with details:

Sl.No.	Department	workshops
1	ECE	12
2	EEE	10
3	CSE	11
4	IT	06
5	Mech	02
6	I yr	04
7	MBA	03

### III. Research initiatives:

8. Number of proposals submitted for funding with details:

Sl.No.	Department	Number of proposals
1	ECE	14
2	EEE	12
3	CSE	14
4	IT	02
5	Mech	04
6	I yr	Nil
7	MBA	01

9. Number of proposals for which funding sanctioned with details:

Number of proposals sanctioned		
Sl.No.	Department	Number of proposals
1	ECE	04

2	EEE	02(PMKVY)
3	CSE	03 (2 PMKVY)
4	IT	NIL
5	Mech	Nil
6	I yr	Nil
7	MBA	Nil

10. Number of proposals submitted by Ph.D holders in the Dept.

Sl.No.	Department	Number of proposals
1	ECE	13
2	EEE	12
3	CSE	06
4	IT	02
5	Mech	02
6	I yr	Nil
7	MBA	01

11. Number of proposals submitted by Head of the Department.

Sl.No.	Department	proposals
1	ECE	Nil
2	EEE	02(PMKVY)
3	CSE	03(2-PMKVY)
4	IT	01
5	Mech	02
6	I yr	01
7	MBA	01

12. Number of Publication by Dept. faculty(conferences/ journals):

Sl.No.	Department	Conference	journals
1	ECE	26	6
2	EEE	13	7
3	CSE	18	11
4	IT	17	3
5	Mech	04	09
6	I yr		01
7	MBA	09	02

13. Number of publications by Ph.D holders in the Dept.

Sl.No.	Department	Number of publications by Ph.D holders
1	ECE	12
2	EEE	04
3	CSE	6
4	IT	5
5	Mech	07
6	I yr	02
7	MBA	-

14. Number of publications by HoDs of the Dept.

Sl.No.	Department	Number of publications by HoDs of the Dept
1	ECE	07
2	EEE	01
3	CSE	03

4	IT	03
5	Mech	03
6	I yr	02
7	MBA	Nil

15. Number of innovative, social relevant projects guided by the faculty in the Dept.

Sl.No.	Department	No. of innovative projects
1	ECE	13
2	EEE	13
3	CSE	05
4	IT	02
5	Mech	05
6	I yr	Nil
7	MBA	01

16. Efforts taken by the HoD to develop innovative, social relevant projects guided by the faculty in the Dept.

Sl.No.	Department	details
1	ECE	<ul style="list-style-type: none"> <li>SIH problems were circulated among students</li> <li>UBA - Village survey taken by two faculties members and students of department of ECE. The problems identified in the villages are to be solved by technology</li> <li>Students are encouraged to conduct awareness programmes in schools in and around Pondicherry</li> <li>Project ideas are taken from SMVMCH and are addressed</li> </ul>
2	EEE	<ul style="list-style-type: none"> <li>Smart India Hackathon - projects ideas suggested to the students</li> <li>UBA - Village survey taken by three faculties members and students of department of ECE. The problems identified in the villages are to be solved by technology</li> </ul>

3	CSE	<ul style="list-style-type: none"> <li>Smart India Hackathon - projects ideas suggested to the students</li> <li>Social relevant activities- project underprocessing with Indian bank tie up</li> </ul>
4	IT	<ul style="list-style-type: none"> <li>Encourage the students to participate in Smart India hackhton. The problems of SIH are given to the students as final year projects</li> <li>Industry related projects are encouraged</li> </ul>
5	Mech	<ul style="list-style-type: none"> <li>Frequent visit made by the faculty members along with HOD to various industries like Ashok Leyland, Southern Agro Ltd, Whirlpool, Sriram cottons &amp; ACCL .</li> </ul>
6	I yr	Nil
7	MBA	<ul style="list-style-type: none"> <li>Supported Survey process for the Project Unnat Bharat Abhiyan (UBA) by deputing the faculty Member Mr.C.Arun, and II Year MBA Student on July, 2018.</li> <li>Addressed faculty members to involve their project wards in taking up projects in public service sectors like Banks, Insurance, etc and beneficial to social self development groups like SHGs, etc.</li> </ul>

17. Fund generated through consultancy, conference, seminar, Skill development programme and name of the coordinator.

Sl.No.	Department	Event	Fund Generated
1	ECE	<ul style="list-style-type: none"> <li>ICSCAN conference</li> <li>UNNAT BHARAT ABIHIYAN</li> <li>IEEE Madras section Seminar Grant</li> <li>DHR-ICMR -workshop grant</li> <li>AICTE –ISTE</li> </ul>	<ul style="list-style-type: none"> <li>Rs.7.50,000/-</li> <li>Rs. 50,000/-</li> <li>Rs.2,500+2,800/-</li> <li>1,00,000</li> <li>1,50,000(1,00,000 will be released) <b>3,05,300/-</b></li> </ul>
2	EEE	PM KVVY-- 2 Skill development Programme are conducting for rural students.	
3	CSE	<p>CSI- State Level Student Convention- Dr.S.Pariselvam</p> <p>PMKVY- 2 Skill development Programme are conducting for rural students.</p> <p>Mr.P.Anandajayam, Mrs.I.Varalakshmi, Mrs.D.MohanaPriya.</p>	Rs.25,000/-

4	IT	NIL	
5	Mech	<ul style="list-style-type: none"> <li>PMKVY Lathe Operator Course Phase-I verification Completed. – Mr.K.Selvam, Dr.P.Sivasankaran, Mr. K.Karthigayan.</li> <li>Did Consultancy Project for outside college students at very reasonable Price in MMM Lab. (Fund Generated : Rs 750)</li> <li><b>Vibrant 2K19 on the ocassion of Mitillence</b> – A Mechanical Department Symposium . (Fund Generated : Rs 30,000)</li> </ul>	
6	I yr	Nil	
7	MBA	Nil	

**IV. Faculty Developmental activities:**

**18. Number of faculty attended conference/seminars/workshops/FDP with details:**

Sl.No.	Department	Number of faculty attended Seminar/workshop/fdp	Number of Programmes attended by faculty	Number of External programme attended by Ph.D holder	Number of External programme attended by Hods
1	ECE	17	30	15	04
2	EEE	09	27	07	03
3	CSE	18	36	04	03
4	IT	08	17	5 FDP	04
5	Mech	23		01	02
6	I yr	02		Nil	Nil
7	MBA				

19. Details of faculty interaction with outside world.

Sl.No.	Dept	Nature of interaction			
1	ECE	Name of the Faculty	Name of the Programme	Name of the Interacted Institution/Department /Company	Duration and Date of the event
		Mr.S.Arunmozhi	<ul style="list-style-type: none"> <li>Leadership Development Workshop - I</li> <li>Leadership Development Workshop -II</li> <li>Seminar</li> <li>ICTACT Bridge</li> </ul>	UKIERI /AICTE UKIERI/ AICTE KeysightTechday Chennai	19-22 Nov 2018 26th Feb-1st March 2019 11-10-2018
		Dr.R.Valli	<ul style="list-style-type: none"> <li>Leadership Development Workshop - I</li> <li>Leadership Development Workshop -II</li> <li>Seminar</li> <li>President of IIC</li> <li>ICTACT Bridge</li> <li>Reviewer</li> <li>Reviewer</li> <li>Reviewer</li> <li>Jury for Project Contest</li> </ul>	<ul style="list-style-type: none"> <li>UKIERI /AICTE</li> <li>UKIERI/ AICTE</li> <li>KeysightTechday</li> <li>MHRD, Government of INDIA</li> <li>Chennai</li> <li>ICTACT journal of communication</li> <li>IIJICT</li> <li>International conference on advanced in computational intelligence in communication series</li> <li>PKIET</li> </ul>	19-22 Nov 2018 26th Feb-1st March 2019 11-10-2018 Throughout the year Throughout the year Throughout the year
1		Dr.D.Saraswathi	Special Talk on “Efficient and Intelligent Computer-Aided Diagnosis System for Mammogram Analysis” (Thesis	IIT Madras-CNS LAB	18.08.2018



			Dissertation-PPT)		
			Conducted Two days workshop on “Medical and Biological Image Analysis using MATLAB (BioImaging 2018)	VIT Vellore	3rd and 4th December 2018
			Jury Member for Gal – O – Fest, an innovative idea presentation contest	Galaxy Education Consultants, Chennai in association with University of Centrale Lille, France and French Embassy, Puducherry	17th November 2018
			Jury Member for project contest	PKIET, Karaikal	September 2018
			Reviewer	Elsevier Neurocomputing, IET Electronic Letters and IEEE conferences.	Throughout the year
		Dr.G.Idayachandran	Reviewer	Advanced Electromagnetics, Microsystem Technologies	Throughout the year
		Ms.B.Lakshmi Priya	Conducted Two days workshop on “Medical and Biological Image Analysis using MATLAB (BioImaging 2018)	VIT Vellore	3rd and 4th December 2018
			Jury Member for Gal – O – Fest, an innovative idea presentation contest	Galaxy Education Consultants, Chennai in association with University of Centrale Lille, France and French Embassy, Puducherry	17th November 2018
		Dr.C.Shanmuga sundaram	AICTE	Student Induction program	26.11.2018 to 28.11.2018
			Interaction with EB	Smart Meter Scada	

				Centre	
3		Dr.G.Renuka Devi	FDP	Smart Grid	11.3.19 to 15.3.19
			European Union	Horizon-2020	6.12.2018
			Workshop	“Wiley Author Workshop”	19 <sup>th</sup> November 2018
			NITTTR-Chennai Quality Improvement Programme	“ICT Applications for Quality Improvement in Higher Education”	07-05-2018 to 11-05-2018
			Seminar	Technological developments for societal applications	5 <sup>th</sup> Sep 2018
			AICTE-ISTE Sponsored Induction Programme	Smart Grid, IoT and green computing-The future of Energy Intelligence	14 <sup>th</sup> July 2018 to 21 <sup>st</sup> July 2018
3		Dr.K.Sedhuraman	the Two days Knowledge Enhancement Program	Power System protection Relays and Substation Automation	13.05.2019 to 14.05.2019
4		Mr.D.Balaji	IEEE Sponsored Three days National level workshop from	Design, Optimization and Analysis of Electrical Machines	08.05.2019 to 10.05.2019
			ICTACT 2 days fdp	10 attributes for effective learning	14.9.18

				teaching process	15.9.18
5		Mr.D.Murugan andhan	CSIR sponsored one day workshop	Advanced Mathematical Modeling and Artificial Intelligence for Smart Grid applications	22.2.2019
			Two days Knowledge Enhancement Program	Power System protection Relays and Substation Automation	13.05.2019 to 14.05.2019
		Mrs.V.Thebina a	ICTACT 2 days fdp	10 attributes for effective learning teaching process	14.9.18 15.9.18
		Mr.P.L.Santhan akrishnan	IET sponsored workshop	Smart solutions for intelligent transportation	24 <sup>th</sup> April 2019.
			2 days workshop	Creative Thinking	7 <sup>th</sup> and 8 <sup>th</sup> May 2018
		Mrs.R.Muthun agai	CSIR sponsored one day workshop	Advanced Mathematical Modeling and Artificial Intelligence for Smart Grid applications	22.2.2019
			Two days Knowledge Enhancement Program on held at	Power System protection Relays and Substation Automation	13.05.2019 to 14.05.2019
			ICTACT 2 days fdp	10 attributes for effective learning teaching process	14.9.18 15.9.18

		R.Priya	Two days Knowledge Enhancement Program	Power System protection Relays and Substation Automation	13.05.2019 to 14.05.2019
			IET sponsored workshop held at from	Smart solutions for intelligent transportation	24 <sup>th</sup> April 2019.
			European Union	Horizon-2020	6.12.2018
			AICTE	Student Induction program	26.11.2018 to 28.11.2018
			AICTE-ISTE Sponsored Induction Programme	ICT Based Instructional Design and Delivery for Outcome Based Education	14 <sup>th</sup> May 2018 to 19th May 2018
			Seminar	Technological developments for societal applications	5 <sup>th</sup> Sep 2018
			AICTE-ISTE Sponsored Induction Programme	Smart Grid, IoT and green computing-The future of Energy Intelligence	14 <sup>th</sup> July 2018 to 21 <sup>st</sup> July 2018
			Workshop	Robotic process automation	1 <sup>st</sup> Aug 2018
			Seminar	Technological developments for societal applications	5 <sup>th</sup> Sep 2018
			AICTE-ISTE Sponsored Induction Programme	Smart Grid, IoT and green computing-The future of Energy Intelligence	14 <sup>th</sup> July 2018 to 21 <sup>st</sup> July 2018
3	CSE	SIH mentor			

		<b>Skill development program conducted for external participants.</b>  <b>Arranged Pooled campus drive by interacting with company</b>  <b>Organized Internship for IIIyear students</b>  <b>Interact with various schools for project presentation by students</b>  <b>Faculty went as a Judge in External symposium</b>  <b>Faculties attended various FDPs and workshop in external colleges.</b>  -		
4	IT	Dr. P.Sivakumar - SPOC-NPTEL – IIT madras, College Coordinator -FOSS – IIT, Bombay  ICTACT - Bridge		
5	Mech	Dr.B.Radjaram – <ul style="list-style-type: none"> <li>Honorary Secretary, The Institution Of Engineers India Puducherry State Centre</li> <li>Vice Chairman, NIQR, Puducherry Chapter</li> <li>Life member ISHRAE</li> <li>Reviewer in Journal of Environmental Engineering and Landscape Management.</li> <li>Reviewer in Journal of Environmental Technology.</li> <li>Reviewer in International Journal of Energy Research.</li> <li>Reviewer in Frontiers in energy, SPRINGER.</li> </ul> <b>Dr.P.Sivasankaran</b> <ul style="list-style-type: none"> <li>Received fellowship (FERC) in Global Journal of Research in Engineering, USA</li> <li>Editorial Member in Internal Journal of Industrial &amp; Manufacturing System Engineering, USA Publishing: PG Science Publishing Group.</li> <li>Reviewer in journal of Scheduling, SPRINGER Publication</li> <li>Reviewer in Brazilian Journal of Operation &amp; Production Management</li> <li>Applied for joint research collaboration with University of Sussex for Academic research &amp; Publication, UK.</li> </ul>		
6	I yr	Dr. Sivaramakrishnan invited speaker on “basic concepts on Fuzzy Mathematics” at Krishnasamy college of Science on 28 <sup>th</sup> Sept 2018		
7	MBA	<b>Name of the Faculty</b>	<b>Interaction with</b>	<b>Date of the Event</b>

			<b>External World (Event)</b>	
		Mr. S. Vaidheeswaran, Assoc. Prof.,	PDY HR Circle – “Second Annual Convention ” Programme.	15/9/18
		Mr. S. Vaidheeswaran, Assoc. Prof.,	Smart Training India Pvt. Ltd. Chennai – Programme on “Industry Academia Forum – 2018”	13/12/18
		Ms. G. Agalya, Asst. Prof.,	Training and Development Cell, Govt. of Puducherry	8/1/19
		Dr. P. Baskaran, Prof., & Head & Mr. S. Vaidheeswaran, Assoc. Prof.,	CII - YI Programme on “Smart Mobility”	8/2/19
		Dr. V. Sridevi, Assoc. Prof., Ms. G. Agalya, Asst. Prof.,	Indian Women Network - Programme on “Women Empowerment & Gender Sensitivity “	14/2/19
		Dr. P. Baskaran, Prof., & Head & Mr. S. Vaidheeswaran, Assoc. Prof.,	CII - YI Programme on “University 4.0”	2/3/19
		Dr. P. Baskaran, Prof., & Head & Mr. S. Vaidheeswaran, Assoc. Prof.,	CII - YI Programme on CII Annual Meeting	10/3/19
		Dr. P. Baskaran, Prof., & Head & Mr. Baig Mansur Ibrahim	MMA Programme on “Cryptocurrency and Block Chain Technology”	30/3/19
		Dr. P. Baskaran, Prof., & Head & Mr. Baig Mansur Ibrahim	MMA Programme on “Talk Building Collaboration between Enterprises and Startups”	26/9/19
		Dr. P. Baskaran, Prof., & Head	MMA Programme on “Design Thinking for Entrepreneurs & Family owned Businesses”	20/5/19

**V. Placement:**

20. Number of students placed through Campus recruitment with details :

Sl.No.	Department	No of placed students
1	ECE	109/
2	EEE	33/56
3	CSE	60/99
4	IT	38/43
5	Mech	47/100
6	MBA	30/59

21. Details of companies interacted by the Dept. senior faculty for campus placement.

Sl.No.	Department	Details
1	ECE	-
2	EEE	02
3	CSE	02
4	IT	01
5	Mech	06
6	MBA	04

22. Efforts taken by the HoD to bring Core companies for placement.

Sl.No.	Department	Details
1	ECE	-
2	EEE	Axis Global Automation (13 students placed including both Mech and EEE), VoltechEnggPvt Ltd
3	CSE	Pooled Campus Drive organized – Bhawan Cyber Tech Internship provided for IIIyr Students- GGRM India Pvt Ltd.
4	IT	Cherri Technologies, Lenova-Puducherry _ Had discussion with placement officer. Will come for placement next year
5	Mech	<ul style="list-style-type: none"> <li>• Conducting Periodical technical workshops by calling industrial Experts.</li> <li>• Having frequent interaction with known Industries.</li> <li>• Conducting mock interview for final year students based on the technical expertise with the consultation of industry people</li> </ul>
6	MBA	<p><i>The following companies were approached by the faculty members for Campus Placement</i></p> <ol style="list-style-type: none"> <li>1. ICICI Bank</li> <li>2. Muthoot Finance</li> <li>3. Milekal Engineering</li> <li>4. Modine Thermal Systems India (off Campus arranged for HR Profile Job)</li> </ol>



23. Number of Industry- Institute activities organized by the dept.

Sl.No.	Department	MoU	IPT	Industrial Visit
1	ECE	lot Lab setup	4 companies	4 companies
2	EEE	02	6 companies,50 STUDENTS	6 companies
3	CSE	03	2 companies	10 companies
4	IT	03	5 companies	6 companies
5	Mech	01	15 companies	11 companies
6	I yr	Nil		3
7	MBA	Nil	1 companies	02 companies

**VI. Achievements:**

24. Achievements by Faculty and students in the year 2018-19 with details:

Sl.No.	Department	University rankholders	Other achievements
1	ECE	22	<ul style="list-style-type: none"> <li>• Internship with Tata Consultancy Services</li> <li>• Internship with ZOHO</li> <li>• Winner of SIH</li> <li>• Ilyear student got First prize in Cisco Codeathan organized by ISTE held in Gujarat</li> <li>• Dr.R.Valli,Mr.S.Arunmozhi- Participated in AICTE-UKIERI Profgramme</li> <li>• 2nd Prize in District level Tamil speech competition titled “Anna –Periyar”</li> <li>• Runner up of Gal-OFest 2018, an innovative idea presentation contest</li> <li>• First place in the project contest held at NIT, Karaikal</li> <li>• Faculty is a receipient of Kabilar Award</li> </ul>
2	EEE	02	<ul style="list-style-type: none"> <li>• SIH-Participation -1 team</li> <li>• Goldmedal in Weightlifting</li> <li>• Ms.M.Swetharenyeswri-International Master in Business studies (IMBS) in University of</li> </ul>

			Burgundy, Dijon
3	CSE		<ul style="list-style-type: none"> <li>• Faculties Conducting E-programming classes for all Department students.</li> <li>• By interacting with industry – signed 3 MoUs</li> <li>• Organized 2 pooled campus drive for the passed out and current final year students</li> <li>• Provided Internship to the Illyear students</li> <li>• 7 faculties produced 100% results</li> <li>• SIH project ideas and solutions given to the students</li> <li>• Faculty as a judge in external symposium</li> <li>• Organized and conducted 2 internal workshops</li> <li>• Abishek and Pooja of Illyear students secured 1<sup>st</sup> and 2<sup>nd</sup> rank in NIIT Test</li> <li>• Illyear students got internship offer through TCS Encode</li> <li>• Illyear student got First prize in Cisco Codeathon organized by ISTE held in Gujarat</li> <li>• 5 Teams participated in SIH</li> <li>• Students got 1<sup>st</sup> prizes in various technical events held in various colleges.</li> <li>• Final year students got 3<sup>rd</sup> prize in paper presentation held in SMVEC</li> <li>• Won First prize in IWN Sports Meet 2018</li> <li>• Won 3<sup>rd</sup> Prize BREAKSEC 2.0 conducted by Hindustan Institute of Technology and science project contest</li> <li>• Abishek and Gaudham of Illyr students won 3<sup>rd</sup> prize in National Level Cricket Tournament,VIT</li> </ul>
4	IT		<ul style="list-style-type: none"> <li>• Dr.A.Meiyappan - Participated in AICTE-UKIERI Programme</li> <li>• Students won First prize in project contest</li> <li>• Students won Second prize in various technical events</li> <li>• 3 Batches participated in SIH</li> </ul>
5	Mech		<ul style="list-style-type: none"> <li>• Third year student Mr.Prem Kumar started a new awareness campaign cycle tour with the need for public access to traffic rules.</li> <li>• Mr.Maran Superintendent of Police, Puducherry participated as a chief guest and flagged off the awareness campaign by Mr.Prem Kumar from Puducherry beach near Gandhi statue. He also said that in the current scenario, usage of vehicle is increasing and</li> </ul>

			<p>people should understand and follow the traffic rules properly to avoid accidents, it is easy for volunteers like Prem Kumar to bring it to the public and also he wished him for the awareness campaign to become a grand success.</p> <ul style="list-style-type: none"> <li>This cycle awareness campaign journey will take place for one week via Puducherry, Cuddalore, Chidambaram, Sirkazhi, Karaikal, Nagai, Thiruvarur, Kumbakonam, Sethiathoppu, vadalur and return back to Puducherry. It is noteworthy that Prem Kumar has already received an award for the best social services.</li> </ul>
6	I yr		
7	MBA		<ol style="list-style-type: none"> <li>Incorporated Activity Based Learning in Classroom Engagement.</li> <li>Students should present seminars on 40% of total Course Content of all the subjects.</li> </ol>

## VII. Innovative Practices:

25. Details of Any innovations/innovative methods followed in the department and its outcomes

Sl.No.	Department	Any innovations/innovative methods
1	ECE	<ul style="list-style-type: none"> <li>Students and faculty members are encouraged to learn through NPTEL and FOSS</li> <li>Brain storming sessions at the end of the class (Hot Chair)</li> <li><b>PLANNED FOR BLENDED LEARNING APPROACH (To be implemented in the forth coming semester)</b></li> </ul>
2	EEE	<ul style="list-style-type: none"> <li>Minimum 2 MoUs per semester</li> <li>Active participation in R &amp; D activities</li> <li>Conducting special lectures to the students on recent trends in Electrical Engineering</li> <li>Conducting internal workshops every semester on the fundamental concepts of Electrical, Electronics and MATLAB Applications</li> </ul>

3	CSE	<ul style="list-style-type: none"> <li>• Through FOSS (Free Open Source Software) club, Proper training for the faculties and students are being given.</li> <li>• Often we used to conduct Motivational Programmes for the students.</li> <li>• Workshop and Guest Lectures are being conducted for the students with the help of outside Industrial experts.</li> <li>• Through Massive Open Online Course (MOOC) python completed for third and final year students by our department faculty members.</li> <li>• Faculties are trained and motivated to submit funding proposals for various funding agencies.</li> <li>• 13 proposals submitted in the year from which 2 proposals sanctioned,</li> <li>• remaining proposals status- underprocess.</li> <li>• <b>PLANNED FOR BLENDED LEARNING APPROACH (To be implemented in the forth coming semester)</b></li> </ul>
4	IT	<p>1. Implement the ICT tools for teaching learning Process</p> <p>2. Project competition conducted for students to improve their coding skills.</p>
5	Mech	<ul style="list-style-type: none"> <li>• Organizing video lectures every week based current trends in Mechanical Engineering</li> <li>• Issuing Gate Book to the students right from the second year.</li> <li>• Conducting Technical Quiz In every semester based on Gate Syllabus.</li> <li>• Arranging for Industrial visit frequently.</li> <li>• Explaining the concepts Using PPT/Models And Lab Demos.</li> </ul> <p><b>Out Come:</b></p> <ul style="list-style-type: none"> <li>• More than 35 Students has Particated in Gate Exam 2019</li> <li>• Mr. V.Naresh of Final Year Mechanical Engineering Student has successfully cleared <b>“Gate Exam”</b>.</li> <li>• Mr.A.JammalSherif of Final year Mechanical Engineering Student has got placed in <b>“ROBERT BOSCH”</b></li> </ul>
6	I yr	Implement the ICT tools for teaching learning Process
7	MBA	<ul style="list-style-type: none"> <li>• Won in Corporate Walk, Finanzen Best Management team, Business quizin <b>“NEWANCE -19”</b></li> <li>• Won in Finance Game, GallovantGalatta, Business Quiz,Business game, Finance Game <b>“GLOBBIZZ- 18”</b></li> </ul>

**INTERNAL QUALITY ASSURANCE CELL****JOURNAL PUBLICATIONS**

<b>Title of paper</b>	<b>Name of the author/s</b>	<b>Department of the teacher</b>	<b>Name of journal</b>	<b>Year of publication</b>	<b>ISSN number</b>
A Hybrid Adaptive Relay Technique for Cooperative Communication System	Dr.S.Malarkkan	ECE	Wireless Personal Communications	2018	ISSN 0929-6212
Sonar image segmentation and quality assessment using prominent image processing techniques	Dr.S.Malarkkan	ECE	Applied Acoustics, Elsevier	2019	ISSN 0003-682X
Underwater Object identification and recognition with sonar images using soft computing techniques	Dr.S.Malarkkan	ECE	Indian Journal of Geo Marine Sciences	2018	ISSN 0975-1033 (Online); 0379-5136 (Print)
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Enhancement approach for liver lesion diagnosis using unenhanced CT images	Dr.B.Lakshmi Priya	ECE	IET Computer Vision	2018	ISSN 1751-9640

A Modified Framework for Multislice Image Fusion for High Contrast Liver Cancer Detection	Dr.B.Lakshmi Priya	ECE	IETE Journal of Research	2018	ISSN 0377-2063
Accident Prevention System using Driver's Drowsiness Detection	Dr.B.Lakshmi Priya	ECE	International Journal of Innovative Science and Research Technology	2018	ISSN 2456-2165
Why Femtocell Networks?	Dr.S.Padmapriya	ECE	Global Journal of Researches in Engineering: Electrical and Electronics Engineering	2018	ISSN 0975-5861
COOPERATIVE N TH BEST RELAY SELECTION SCHEME OVER NAKAGAMI AND RICIAN FADING CHANNELS	S. Arunmozhi, G. Sharmila, G. Sharmila	ECE	JASC: Journal of Applied Science and Computations	2019	ISSN NO: 1076-5131

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IoT Based Navigation System For The Visually Challenged	Ms.I.Varalakshmi,	CSE	International Journal of Scientific Research and Review	2019	ISSN NO: 2279-543X
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Deep learning Based Water Conservation Geospatially	Mr.A.Sankaran	CSE	IOSR Journal of Engineering (IOSRJEN)	2019	ISSN (e): 2250-3021, ISSN (p): 2278-8719
Study on Static and Dynamic Traffic Control Systems	Dr. N. Palanivel	CSE	International Journal of Pure and Applied Mathematic	2018	ISSN: 1314-3395
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Image Forgery Detection using Support vector Machine	Dr.N.Palanivel	CSE	International Research Journal of Engineering and Technology	2019	ISSN Online: 2278-0181
Ask Domain Specific Questions: Question and Answering Based on information retrieved from Domains (Images and Videos) and deep knowledge exploration from External Sources such as ConceptNet	Mr.R.Rajbharath	CSE	International Journal of Scientific Research and Review	2019	ISSN NO: 2279-543X
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**BOOK CHAPTER**

SL.NO	NAME OF THE TEACHER	TITLE OF THE BOOK / CHAPTERS PUBLISHED	NATIONAL / INTERNATIONAL	YEAR OF PUBLICATION	ISBN/ISSN NUMBER OF THE PROCEEDING	NAME OF THE PUBLISHER
1	Mr.R.Panneerselvam, Dr.P. Sivasankaran, and Mr.P.Senthil kumar	Managerial Economics	International	2018	9386858827	Cenage Publishers,Delhi

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2	Dr.S.Arun mozhi	Sum Rate Analysis under LoS and NLoS Conditions for a Distributed Indoor Massive MIMO System	ICSCAN 2019	ICSCAN 2019	International	2019	PON: ISBN:978-1-7281-1526-9	IEEE
3	Dr.S.Arun mozhi	Extraction of Brain Cancer from MRI with Otsu's Method and DRLS Segmentation	ICSCAN 2019	ICSCAN 2019	International	2019	PON: ISBN:978-1-7281-1526-9	IEEE

4	Dr.S.Arun mozhi	Examination of 2D Cardiac MRI using Soft computing Assisted Scheme	ICSCAN 2019	ICSCAN 2019	Interna tional	2019	PON: ISBN:978-1- 7281-1526-9	IEEE
5	Dr.S.Arun mozhi	ABCD Rule Implementati on for the Skin Melanoma Assesment – A Study	ICSCAN 2019	ICSCAN 2019	Interna tional	2019	PON: ISBN:978-1- 7281-1526-9	IEEE
6	Dr.D.Saras wathi	Automation of Hydroponics Green House Farming using IOT	ICSCAN 2018	ICSCAN 2018	Interna tional	2018	ISBN-978-1-5386- 4865-0	IEEE
7	Dr.D.Saras wathi	Improved Biometric Personal Authenticatio n System using Finger Vein	CETEES 2018	CETEES 2018	Nation al	2018		
8	Dr.B.Laksh mi Priya	Non – Invasive Blood Glucose Monitoring based on Visible LASER Ligh	ICCES 2018	ICCES 2018	Interna tional	2018	ISBN: 978-1- 5386-4766-0.	IEEE
9	Dr.B.Laksh mi Priya	Liver Segmentation using Bidirectional Region Growing with Edge Enhancement in NSCT Domain	ICSCAN 2018	ICSCAN 2018	Interna tional	2018	ISBN-978-1-5386- 4865-0	IEEE
10	Dr.B.Laksh mi Priya	Decision Support System for Liver Cancer Diagnosis using Focus Features in	NCC 19	NCC 19	Nation al	2019		Piscatawa y

		NSCT Domain						
11	Mrs.R.Punithalakshmi	Liver Segmentation using Weighted Contrast based Chan-Vese Method	ICSCAN 2019	ICSCAN 2019	International	2019	PON: ISBN:978-1-7281-1526-9	IEEE
12	Mr.G. Idayachandran Mr.E. Ramassamy Mr.M. Sivaraj Mr.V. Rajesh	High gain microstrip-fed patch antenna using periodic dielectric substrate	ICSCAN 2019	ICSCAN 2019	International	2019	PON: ISBN:978-1-7281-1526-9	IEEE
13	Mr.M. Jayekumar Dr.S. Padmapriya	Resource Allocation in Cognitive Radio Network based on Hybrid water filling algorithm for energy efficiency enhancement	ICSCAN 2019	ICSCAN 2019	International	2019	PON: ISBN:978-1-7281-1526-9	IEEE
14	Dr.S. PadmaPriya Mr.M. Jayekumar Mr.S. Gowshameed Mrs.K. Punithavathi	Prevention of Decubitus Ulcer: a Simple blood flow Equalizing bed	ICSCAN 2019	ICSCAN 2019	International	2019	PON: ISBN:978-1-7281-1526-9	IEEE
15	Mrs.G.Sharmila Mrs.S. Karthika Mrs.R. Vithiya	An Hybrid Wavelet Based SFTA Technique For Content Based MRI Brain	ICSCAN 2019	ICSCAN 2019	International	2019	PON: ISBN:978-1-7281-1526-9	IEEE

		Image Retrieval						
16	Mrs.R.Punithalakshmi	KFCM Algorithm for Effective Brain Stroke Detection through SVM Classifier	ICSCAN 2018	ICSCAN 2018	International	2018	ISBN-978-1-5386-4865-0	IEEE
17	Dr.S.Parise Ivam	Energy Efficient RSSI Based Low Energy Node Utilization Routing In MANET	IEEE - International Conference on Systems Computation Automation and Networking	IEEE - International Conference on Systems Computation Automation and Networking	International	2019	IEEE-978-1-7281-1524-5	IEEE
18	Dr.S.Parise Ivam	Authenticating cluster head and detecting malicious node in VANET using feedback	IEEE - International Conference on Systems Computation Automation and Networking	IEEE - International Conference on Systems Computation Automation and Networking	International	2019	IEEE-978-1-7281-1524-5	IEEE
19	Dr.S.Parise Ivam	Encrypted Cloud based Personnel Health record management using DES Scheme	IEEE - International Conference on Systems Computation Automation and Networking	IEEE - International Conference on Systems Computation Automation and Networking	International	2019	IEEE-978-1-7281-1524-5	IEEE
20	Dr.N.Poonguzhali	Heterogeneous Deep Learning Convolution Neural network for Healthcare using metric Learning	IEEE - International Conference on Systems Computation Automation and Networking	IEEE - International Conference on Systems Computation Automation and Networking	International	2019	IEEE-978-1-7281-1524-5	IEEE
21	Dr.N.Poonguzhali	Detection of malicious code variants using bat algorithm	IEEE - International Conference on Systems Computation Automation	IEEE - International Conference on Systems Computation Automation	International	2019	IEEE-978-1-7281-1524-5	IEEE

			and Networking	and Networking				
22	Mrs.I.Vara lakshmi	Smart Dumpster Monitoring System Using Efficient Route Finding Algorithm	IEEE - International Conference on Systems Computation, Automation and Networking	IEEE - International Conference on Systems Computation, Automation and Networking	Interna tional	2019	IEEE-978-1-7281- 1524-5	IEEE
23	Dr.N.Palan ivel	Automated Attendance Systems using Face Recognition by K-Means Algorithms	IEEE - International Conference on Systems Computation, Automation and Networking	IEEE - International Conference on Systems Computation, Automation and Networking	Interna tional	2019	IEEE-978-1-7281- 1524-5	IEEE
24	Mrs.I.Vara lakshmi	Navigation System For The Visually Challenged Using Internet Of Things	IEEE - International Conference on Systems Computation, Automation and Networking	IEEE - International Conference on Systems Computation, Automation and Networking	Interna tional	2019	IEEE-978-1-7281- 1524-5	IEEE
25	Mr.P.Anan dajayam	Prediction of Chronic Disease by Machine Learning	IEEE - International Conference on Systems Computation Automation and Networking	IEEE - International Conference on Systems Computation Automation and Networking	Interna tional	2019	IEEE-978-1-7281- 1524-5	IEEE
26	Mr.P.Anan dajayam	Coronary Heart disease predictive Decision scheme using Big Data	IEEE - International Conference on Systems Computation Automation and Networking	IEEE - International Conference on Systems Computation Automation and Networking	Interna tional	2019	IEEE-978-1-7281- 1524-5	IEEE
27	Mr.S.Jaya moorthy	Predicting Smart Distance Till Empty for Solar Vehicle	2nd IEEE International Conference on Systems Computation,	2nd IEEE International Conference on Systems Computation,	Interna tional	2019	IEEE-978-1-7281- 1524-5	IEEE



			Automation & Networking (ICSCAN-2019) published in conference proceedings.	Automation & Networking (ICSCAN-2019) published in conference proceedings.				
28	Mr.A.Sankaran	Voice Assisted Text Reading System For Visually Impaired Persons Using TTS Method	International Conference on Emerging Trends in Engineering and Technology Research (ICETETR-2019)	International Conference on Emerging Trends in Engineering and Technology Research (ICETETR-2019)	International	2019	ISSN (e): 2250-3021, ISSN (p): 2278-8719 PP 46-51	IOSR Journal of Engineering (IOSR JEN) www.iosrjen.org
29	Mrs.V.Selvi	Chatbot with bullying	2nd IEEE International Conference on Systems Computation, Automation & Networking (ICSCAN-2019)	2nd IEEE International Conference on Systems Computation, Automation & Networking (ICSCAN-2019)	International	2019	IEEE-978-1-7281-1524-5	IEEE
30	Mrs.R.Indumathi	Leaf disease detection and fertilizer suggestion	2nd IEEE International Conference on Systems Computation, Automation & Networking (ICSCAN-2019)	2nd IEEE International Conference on Systems Computation, Automation & Networking (ICSCAN-2019)	International	2019	IEEE-978-1-7281-1524-5	IEEE
31	Mr.P.Sathyanarayanan	Identification of Breast Cancer using the Decision Tree Algorithm	2nd IEEE International Conference on Systems Computation, Automation & Networking (ICSCAN-2019)	2nd IEEE International Conference on Systems Computation, Automation & Networking (ICSCAN-2019)	International	2019	IEEE-978-1-7281-1524-5	IEEE
32	Dr.P.Sivakumar	Automatic Gardening Control	IEEE International conference	IEEE International conference on	International	2018	978-1-7281-1526-9	IEEE

		system Using IOT	on Systems, Computation, Automation & Networking	Systems, Computation, Automation & Networking				
33	Dr.P.Sivakumar	Securing Data and Reducing the time traffic using AES Encryption with Duel Cloud.	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
34	Dr.P.Sivakumar	QPSO Based Load Balancing Mechanism in Cloud Environment	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
35	Mr.M.Suresh	Smart Meter Data Analytics using Random Forest Classifier	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
36	Mr.M.Suresh	Smart Monitoring of Agricultural Field and Controlling of Water Pump using IoT	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
37	Mr.M.Suresh	Binary Interactive Search based Facelift feature selection method for household classification data on smart electricity meter data	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
38	Mr.M.Suresh	Smart Electricity	IEEE International	IEEE International	International	2019	978-1-7281-1526-9	IEEE

		meter on Real time Price Forecasting and Monitoring system.	conference on Systems, Computation, Automation & Networking	conference on Systems, Computation, Automation & Networking				
39	Mr.P.Mathivanan	Home Automation using Smart Mirror Technology	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
40	Dr.A.Meiapane	D'World: Blood Donation App using Android	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
41	Mr.S.Uthayashangar	Efficient Group Data Sharing in Cloud Environment using Honey Encryption	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
42	Mr.S.Uthayashangar	Tribal Welfare Application: A System to Connect Local Artisans and the Agencies of MoTA	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
43	Ms.A.Punitha	A Feature Reduction Intrusion Detection System using Genetic Algorithm	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
44	Mr.K.Vijayakumar	Random Forest Algorithm for the Prediction of Diabetes	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE

			Networking	Networking				
45	Mr.K.Vijayakumar	To Improve the Accuracy of Various Classifiers using Breast cancer in Big Data	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
46	Mr.K.Premkumar	IoT Based Smart Garbage Monitoring System using Zigbee	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
47	Mr.K.Premkumar	Prototype Design for Energy Consumption in Smart Home using IoT	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
48	Dr.A.Meiapane	Digi-Sheet: Analysis of Patient Disease Data by inspecting the Health Status	IEEE International conference on Systems, Computation, Automation & Networking	IEEE International conference on Systems, Computation, Automation & Networking	International	2019	978-1-7281-1526-9	IEEE
49	Mr.M.Suresh	A Novel Clustering based data classification model for smart metered household electricity consumption.	9 <sup>th</sup> International Conference on recent Engineering and technology	9 <sup>th</sup> International Conference on recent Engineering and technology	International	2019	ISSN 1943-023X	New Horizon College of Engineering
50	Mrs.L.Sankari Mrs.S.Chitra	Machine learning Classification techniques for breast cancer diagnosis.	9 <sup>th</sup> International Conference on recent Engineering and technology	9 <sup>th</sup> International Conference on recent Engineering and technology	International	2019	ISSN 1943-023X	New Horizon College of Engineering

51	Mrs.S.Chitra Mrs.L.Sankari	Dynamic Preemption algorithm to assign priority for Emergency Vehicle in crossing signalized Intersection	9 <sup>th</sup> International Conference on recent Engineering and technology	9 <sup>th</sup> International Conference on recent Engineering and technology	International	2019	ISSN 1943-023X	New Horizon College of Engineering
52	Mr. S.Shanmugasundaram. Mrs. J. Prabavathi	Secure Integration of IOT and cloud computing	9 <sup>th</sup> International Conference on recent Engineering and technology	9 <sup>th</sup> International Conference on recent Engineering and technology	International	2019	ISSN 1943-023X	New Horizon College of Engineering
53	Ms.R.Heera Mr. B.Karthik	The priority assignment of messages effects on delay performance in VANET.	9 <sup>th</sup> International Conference on recent Engineering and technology	9 <sup>th</sup> International Conference on recent Engineering and technology	International	2019	ISSN 1943-023X	New Horizon College of Engineering
54	Mr. B.Karthik Ms.R.Heera	The Solution of Disaster recovery system on cloud Computing environment	9 <sup>th</sup> International Conference on recent Engineering and technology	9 <sup>th</sup> International Conference on recent Engineering and technology	International	2019	ISSN 1943-023X	New Horizon College of Engineering
55	Mrs. J. Prabavathi Mr. S.Shanmugasundaram.	A new data Collaboration service based on cloud computing Security	9 <sup>th</sup> International Conference on recent Engineering and technology	9 <sup>th</sup> International Conference on recent Engineering and technology	International	2019	ISSN 1943-023X	New Horizon College of Engineering
56	Mrs.D.MohanaPriya	Instantaneous Articulate Seeker for Cryptographic cloud storage	IEEE - International Conference on Systems Computation Automation and Networking	IEEE - International Conference on Systems Computation Automation and Networking	International	2019	IEEE-978-1-7281-1524-5	IEEE
57	Mrs.D.MohanaPriya	IOT Based Automation	IEEE - International	IEEE - International	International	2019	IEEE-978-1-7281-1524-5	IEEE

		Of Electricity Consumption In Smart homes	Conference on Systems Computation Automation and Networking	Conference on Systems Computation Automation and Networking				
58	Mr.A.Thiagarajan	Improving The Efficiency Of Solar Panel By Active Cooling Method Using Nano Fluids	ICRTCRET 19	ICRTCRET 19	International Conference	2019	—	—
59	Dr.P.Sivasankaran	Automatic Condition Monitoring To Detect Cracks In Rotating Shafts	ICRTCRET 19	ICRTCRET 19	International Conference	2019	—	—
60	Mr.E.Suresh	Characterization Of Aluminum Metal Matrix Composites Reinforced With Fly Ash And Rice Husk Ash	ICACCES 19	ICACCES 19	International Conference	2019	—	—
61	Mr.R.Ranjith Kumar	Study Of Natural Composite Using Rice Straw Pista Shell And Sea Shell Powder With Epoxy Resin	ICACCES 19	ICACCES 19	International Conference	2019	—	—
62	Mr.K.Selva m	Study Of Mechanical Properties Of Magnesium Az31b Composite Reinforced With Silicon Carbide	ICACCES 19	ICACCES 19	International Conference	2019	—	—
63	Dr.P.Sivasankaran	Segregation Of Runner	ICACCES 19	ICACCES 19	International	2019	—	—

		And The Product In Injection Moulding Machine			Confer ence			
64	Mr.M.Thirunavukarasu	Design And Fabrication Of Multipurpose Machine For Agriculture	ICRTCRET 19	ICRTCRET 19	International Conference	2019	—	—
65	Ms.R.Viji	Arduino Board In Automation Of Multipurpose Machines	NCAMME 19	NCAMME 19	National Conference	2019	—	—
66	Ms.R.Viji	Path Planning For Autonomous Mobile Robot Using Pid Controller	ICACCES 19	ICACCES 19	International Conference	2019	—	—
67	Mr.S.Ganeshkumar	Aluminum Matrix Composite Reinforcement With Tungsten Carbide By Using Stir Casting	ICACCES 19	ICACCES 19	International Conference	2019	—	—
68	Mr.B.Vasanth	Troubleshooting And Reducing The Defects In Pet Bottles	NCAMME 19	NCAMME 19	National Conference	2019	—	—
69	Mr.S.Ganeshkumar	Design And Fabrication Of Four Wheel Hydraulic Lifter	NCAMME 19	NCAMME 19	National Conference	2019	—	—
70	Mr.B.Vasanth	Implementation Of Automation In Material Handling Equipment	ICIEI 19	ICIEI 19	International Conference	2019	—	—
71	Mr.K.Karth	Design And	ICIEI 19	ICIEI 19	Interna	2019	—	—

	igayan	Fabrication Of Solar Oxy Hydrogen Generator			tional Confer ence			
72	Mr.S.Gane shkumar	Fabrication And Testing Of Natural Composite Material With Epox Resin As Matrix And Corn Fiber , Chicken Feather , Human Hair And Palm Fiber As Reinforcemen t	ICIEI 19	ICIEI 19	Interna tional Confer ence	2019	_	_
73	Mr.R.Kart hikeyan	Design And Fabrication Of Magado Air Conditioner	ICRTCRET 19	ICRTCRET 19	Interna tional Confer ence	2019	_	_
74	Mr.J.Sugu maran	Design And Fabrication Of Fluidized Bed Incenerator	ICSCAN 19	ICSCAN 19	Interna tional Confer ence	2019	_	_
75	Mr.R.Ranit Kumar	Study And Experimentati on Of Coefficient Of Drag In Car Wheel	ICRTSEM- 2019	ICRTSEM- 2019	Interna tional Confer ence	2019	_	_
76	Mr.K.Karth igayan	Design And Fabrication Of Cyclone Separator To Reduce The Wastage Of Electrostatic Powder In Armature Coating Process	ICACCES 19	ICACCES 19	Interna tional Confer ence	2019	_	_
77	Dr.G.Renu kadevi and Mr.Rajesh,	Performance Investigation of Hexagram	IEEE International Conference	IEEE International Conference	Interna tional	2019	978-1-7281-1525-2	IEEE



	Mr.Sivaraman and Mr. Fayaz	Inverter for High Power Applications	on System, Computation, Automation and Networking (ICSCAN-2019)	on System, Computation, Automation and Networking (ICSCAN-2019)				
78	Dr.K. Sedhuran, Mr.A. Venkadesan, Mr.K.Dhivagar and Mr.M. Mugesh	Performance Evaluation of Smart Intelligent Circuit Breaker	Proc. IEEE International Conference on Systems, Computation, Automation and Networking (ICSCAN 2019)	IEEE	International	2019	ISBN: 978-1-7281-1525-2 (Online), 978-1-7281-1524-5 (CD), 978-1-7281-1526-9 (Print)	IEEE
79	Mrs.R. Muthunagai, Dr.K.Sedhuran and Mr.D.Murugadhan	Intelligent Control and Monitoring of Electrical Outlets and Appliances using IoT	Proc. IEEE International Conference on Systems, Computation, Automation and Networking (ICSCAN 2019)	IEEE	International	2019	ISBN: 978-1-7281-1525-2 (Online), 978-1-7281-1524-5 (CD), 978-1-7281-1526-9 (Print)	IEEE
80	Mr.S. Rajkumar, Dr.C. Shanmuga Sundaram, Dr.K. Sedhuran and Mr.D.Murugadhan	Performance Analysis of Hub BLDC Motor Using Finite Element Analysis	Proc. IEEE International Conference on Systems, Computation, Automation and Networking (ICSCAN 2019)	IEEE	International	2019	ISBN: 978-1-7281-1525-2 (Online), 978-1-7281-1524-5 (CD), 978-1-7281-1526-9 (Print)	IEEE
81	Mr.D. Balaji; Mr.R.Goutham Govind Raju; Mr.N.P. Subramaniam	Z-Source Multilevel Inverter based AFLC PV System	Proceedings of International Conference on System, Computation, Automation and Networking	IEEE International Conference on System, Computation, Automation and Networking (ICSCAN-2019)	International	2019	978-1-7281-1526-9	IEEE

82	Mrs.R.Priya Dr.R.Valli Mr.P.L.Santhakrishnan	Single Stage Dual Boost Inverter with Half Cycle Modulation Scheme for PV System Applications	IEEE –ICSCAN 2019- Conference Proceedings	IEEE International Conference on System, Computation, Automation and Networking (ICSCAN)	International	2019	10.1109/ICSCAN.2019.8878702	IEEE Digital Explore
83	Mrs.R.Priya Dr.R.Valli	Advanced Multilevel Inverter Techniques for PV Applications with Reduced Switching Devices and THD with Voltage Balancing	IEEE –ICSCAN 2019- Conference Proceedings	Conference Proceedings 2019 IEEE International Conference on System, Computation, Automation and Networking (ICSCAN)	International	2019	10.1109/ICSCAN.2019.8878702	IEEE Digital Explore
84	Mr.D.Muruganandhan, Mrs.R.Muthunagai, Mr.S.Rajkumar	Improvement of Energy Storage In Lithium Polymer Battery With Nano Composite Material (ZrO2)	Proc. IEEE International Conference on Systems, Computation, Automation and Networking (ICSCAN 2019)	IEEE	International	2019	ISBN: 978-1-7281-1525-2 (Online), 978-1-7281-1524-5 (CD), 978-1-7281-1526-9 (Print)	IEEE
85	Dr.S.Vaidheeswaran	“ A Study on Employee Engagement at Pharmaceutical companies at Puducherry	National Conference on application of Management Research in Social Science &Eng&Tech	National Conference on application of Management Research in Social Science &Eng&Tech	National	2019	-	MAM College of Engineering & Technology, Trichy,
86	Mr.Baig Mansur Ibrahim	Determining the awareness among the farmers on the role of SHG in enhancing their inclusive	“Strategies for Global Business Finance and Management for Sustainable Societal	“Strategies for Global Business Finance and Management for Sustainable Societal	International	2019	-	Alagappa University , Karaikudi

		growth	Development	Development”				
87	Mr.Baig Mansur Ibrahim	Financial Literacy – A Key Parameter towards achieving Financial Inclusion.	National Conference on Indian Economy: Current Issues, Challenges and Opportunities at RAMAIAH Institute of Management, Bangalore,.	National Conference on Indian Economy: Current Issues, Challenges and Opportunities.	Nation al	2019	-	RAMAIAH Institute of Managem ent, Bangalore
88	Mrs.G.Aga lya	“Artificial Intelligence implications on Health care Industries	International Confereence on "Strategic for Global Business, Finance & Management for Sustainable Societal Development	International Confereence on "Strategic for Global Business, Finance & Management for Sustainable Societal Development	Nation al	2018	-	Alagappa University

### RESEARCH PROJECTS

NAME OF THE PROJECT/ ENDOWMENTS, CHAIRS	NAME OF THE PRINCIPAL INVESTIGATOR /CO- INVESTIGATOR	DEPARTME NT OF PRINCIPAL INVESTIGA TOR	YEAR OF AWARD	AMOUNT SANCTIONED	DURATION OF THE PROJECT	NAME OF THE FUNDING AGENCY	TYPE (GOVERNME NT/NON- GOVERNMEN T)
2018-19							
EAC Grant on “Entrepreneurship Camp”	Dr.R.Valli	ECE	2019	Rs.20,000	26.09.2019 to 28.09.2019 (3 Days)	Entreprene urship developmen t of India (EDII-DST- NIMAT)	Government
Seminar on “Emerging trends and innovation challenges in renewable energy for development of smart cities”	Dr.R.Valli	ECE	2019	Rs.2500	08.01.2019 (1 Day)	IEEE Madras Section	Non- Government
Workshop on “Translational Neural Engineering”	Dr.R.Valli	ECE	2019	Rs.1,00,000	11.03.2019 to 15.03.2019 (5 Days)	Indian Council for Medical Research (ICMR)	Government
Village Development Programme	Dr.R.Valli	ECE	2019	Rs.50,000	6 Days	Ministry of Higher Education (UBA)	Government
Endowment lecture on PLC and Automation	Dr.S. Arunmozhi	ECE	2018	Rs.9000	04.10.2018 (1 Day)	IETE	Non- Government
Endowment lecture on Cryptography and Network Security	Dr.S. Arunmozhi	ECE	2018	Rs.10,000	21.08.2018 (1 Day)	IEEE	Non- Government

Reverse Presistence of vision	Mr.V.Rajesh	ECE	2019	Rs.25000	Jul 2018 (5 Months)	Learnry Technology	Non-Government
PMKVY Scheme for “Junior Software Development”	Dr.S.Pariselvam	CSE	2018	Rs.1,10,250	400 hours	AICTE - PMKVY	Government
PMKVY Scheme for “CRM Domestic Non Voice”	Dr.S.Pariselvam	CSE	2018	Rs.1,10,250	400 hours	AICTE - PMKVY	Government
State Level Student Convention	Dr.S.Pariselvam	CSE	2019	Rs.25,000	1 Day	Computer Society of India(CSI)	Non-Government
Endowment lecture on Recent Advancements in Networking	Mrs.R.Saranya	CSE	2018	Rs.2000	1 Day	Computer Society of India(CSI)	Non Governement
Endowment lecture on Enterprise Application using Recent Microsoft Technologies	Mrs.I.Varalaksh mi	CSE	2018	Rs.2000	1 Day	Computer Society of India(CSI)	Non Governement
Endowment lecture on IOT using Arduino and Andriod	Mrs.I.Varalaksh mi Dr.N.Palanivel	CSE	2019	Rs.5000	1 Day	Computer Society of India(CSI)	Non Governement
Cartridge Test Station(SDM)	Mr.A.Sankaran	CSE	2019	Rs.1,49,624	3 Months	GGRM Innovation Private Limited.	Non-Government
Endowment lecture on Agile Software Development	Mr.M.Suresh	IT	2018	Rs.1500	20.09.2018 (1 Day)	Computer Society of India(CSI)	Non Governement
Endowment lecture on Machine Learning handled by using WEKA Tool	Ms.A.Punitha	IT	2018	Rs.2000	20.08.2018 (1 Day)	Computer Society of India(CSI)	Non Governement

D'WORLD-Blood donation App using Android	Dr. P. Sivakumar	IT	2018	Rs. 30000	Jun 2018 to Dec 2018 (7 Months)	VEI Technologies	Non Government
World Environmental day Rally	Dr.B.Radjaram	MECH	2018	Rs.15,188	18.08.2018	The Institution of Engineers Puducherry State Centre (IE(I))	Non Government
Energy Club	Mr.Balaji	MECH	2018	Rs.10,000	10.01.2019 (1 YEAR)	Renewable Energy Agency, Puducherry (REAP)	Government
SCIMIT 19	Dr.B.Radjaram	MECH	2019	Rs.14,000	28.02.2019 (1 Day )	The Institution of Engineers Puducherry State Centre (IE(I))	Non Government
PMKVY Scheme for "Solar panel installation Technician"	Dr.C.Shanmuga sundaram	EEE	2018	Rs.1,27,500	400 hours	AICTE - PMKVY	Government
PMKVY Scheme for "Field Technician AC"	Dr.C.Shanmuga sundaram	EEE	2018	Rs.1,14,750	360 hours	AICTE - PMKVY	Government
Fabrication of Solar Powered Rice-Dehusking Machine	Dr.C.Shanmuga Sundaram	EEE	2018	Rs.25000	Jun2018 to Jan2019 (8 Months)	Greenergy Pvt.ltd. Tamilnadu	Non-Government

## Professional Development Programmes Organized

<b>Dates (from-to) (DD-MM-YYYY)</b>	<b>Title of the professional development program organised for teaching staff</b>	<b>Title of the administrative training program organised for non-teaching staff</b>	<b>No. of participants</b>
16.07.2018 - 21.07.2018	Induction/Refresher program on “Smart Grid, IoT, Green Computing-The future of Energy Intelligence”	-	40
16.07.2018 - 17.07.2018	FDP on “10 Attributes of Teaching methodologies”	-	28
22.10.2018 - 26.10.2018	FDP on “ Database programming with PL/SQL”	-	25
29.11.2018 - 30.11.2018	FDP on Problem Solving Skill	-	30
19.12.2018		Skill development program on Industrial Automation Using Programmable Logic Controllers	15
21.12.2018	Seminar on ethics for educators		36
18.10.2018	seminar on Fostering moral values in technical Education		39
21.12.2018 - 22.12.2018	FDP on title “ Research Proposals & Research Analytics”		43
27.05.2019 - 31.05.2019	FDP on Salesforce essentials for business specialists		11
26.11.2018 - 27.11.2018	Workshop on Leadership and Management		30
30.11.2018 - 01.12.2018	Workshop on Medical Image Processing and pattern Recognition		30
08.02.2019	Workshop on ARM Processor		30
02.02.2019	Workshop on Heuristic Search Techniques and Bellman ford algorithm		30
02.02.2019	Workshop on Hadoop		30
26.10.2018 - 27.10.2018	Workshop on Deep learning models using python with keras and tensorflow		31
10.11.2018		Artificial Intelligence – Introduction And Its Applications	20
14.06.2018	Workshop on Programming in SQL		30
27.07.2018	Workshop on Amazon Web Service		30
21.07.2018	Workshop on Six sigma tools and techniques		30

20.08.2018 - 25.08.2018	Orientation Programme on "Strategy Planning and implementation in digital Era"		92
20.08.2018	"Design and Fabrication of Photovoltaic Cell for Solar Panel"		25
03.12.2018 - 08.12.2018	FDP on LATEX		51
20.05.2019 - 24.05.2019	FDP on Excel and Photoshop		54

#### Faculty Development Programmes (FDP) attended

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
Dr.R.Valli	ISTE Induction Programme on Smart Grid, Internet of Things and Green Computing. The Future of Energy Intelligence	16.07.2018 - 21.07.2018
Dr.D.Saraswathi	FDP on LATEX	03.12.2018 - 08.12.2018
Dr.G.Idayachandran	FDP on LATEX	03.12.2018 - 08.12.2018
Dr.S.Padmapriya	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.M.Jayekumar	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.S.Arunmozhi	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.S.Arunmozhi	FDP on Emerging Trends and innovation challenges in renewable energy for development of smart cities	08.01.2019
Mrs.B.Lakshmi priya	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.B.Lakshmi priya	FDP on Emerging Trends and innovation challenges in renewable energy for development of smart cities	08.01.2019
Ms.Chanemougapriya	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.V.Surender	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.B.Ashvanth.	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.R.Vaishnavi	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.K. Priethamje Vithya	FDP on LATEX	03.12.2018 - 08.12.2018
Ms.V.	FDP on LATEX	03.12.2018 -



Malarvizhi		08.12.2018
Mr.K. Vivek.	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.A.Suriya	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.V.Rajesh	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.K.Kumaran	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.E. Ramassamy	FDP on Research Analytical and Research Proposal	21.12.2018 - 22.12.2018
Mr.E. Ramassamy	FDP on LATEX	03.12.2018 - 08.12.2018
Ms.K.Alamelu	FDP on LATEX	03.12.2018 - 08.12.2018
Ms.T.Valarmat hi	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.M.Sivaraj	FDP on LATEX	03.12.2018 - 08.12.2018
Ms.R. Vithiya	FDP on Translational Neural Engineering	11.03.2019 - 15.03.2019
Ms.R. Vithiya	FDP on Impact – Skill Development for class room management conducted by analytical edifying	29.03.2019 - 30.03.2019
Ms.R. Vithiya	FDP on Python and Machine Learning	05.02.2018 - 06.02.2018
Ms.R. Vithiya	ISTE Induction Programme on Smart Grid, Internet of Things and Green Computing. The Future of Energy Intelligence	16.07.2018 - 21.07.2018
Ms.R. Vithiya	FDP on Medical Image Processing and Pattern Recognition	30.11.2018 - 01.12.2018
Ms.N. Elakkiya	FDP on LATEX	03.12.2018 - 08.12.2018
Ms.G. Sharmila	FDP on Translational Neural Engineering	11.03.2019 - 15.03.2019
Ms.G. Sharmila	FDP on Medical Image Processing and Pattern Recognition	30.11.2018 - 01.12.2018
Ms.S. Karthika	FDP on Medical Image Processing and Pattern Recognition	30.11.2018 - 01.12.2018
Ms.Josephine Mary Juliana	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.R. Aravind	FDP on LATEX	03.12.2018 - 08.12.2018
Ms.M. Nivedha	FDP on LATEX	03.12.2018 - 08.12.2018

Mr.Anbzhagan	FDP on LATEX	03.12.2018 - 08.12.2018
Dr.S.Pariselvam	FDP on LATEX	03.12.2018 - 08.12.2018
Dr.K.B.Jayarman	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.S.Ashok Kumar	FDP on Database programming with PL/SQL	22.10.2018 - 26.10.2018
Mr.S.Ashok Kumar	FDP on Introduction - Python Programming	19.11.2018 - 20.11.2018
Mrs.R.Indumathi	FDP on Problem Solving Skills	29.11.2018 - 30.11.2018
Mrs.I.Varalakshmi	FDP on Research Analytics and Research Proposals	21.12.2018 - 22.12.2018
Dr.N.Poonguzhali	Workshop on Translational Neural Engineering	11.03.2019 - 15.03.2019
Dr.N.Palanivel	Workshop on Translational Neural Engineering	11.03.2019 - 15.03.2019
Mrs.I.Varalakshmi	Workshop on Translational Neural Engineering	29.11.2018 - 30.11.2018
Mrs.P.Bhavani	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.D.Nagamany Abirami	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.P.Anandajayam	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.R.Sathish Kumar	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.R.Saranya	FDP on Data Science for Python programming	20.05.2019 - 24.05.2019
Mr.A.Sankaran	FDP on Data Science for Python programming	20.05.2019 - 24.05.2019
Mr.S.Ashok Kumar	FDP on Data Science for Python programming	20.05.2019 - 24.05.2019
Mr.S.Jayamoorthy	FDP on Data Science for Python programming	20.05.2019 - 24.05.2019
Mr.R.Raj Bharath	Workshop on Salesforce essential for business Specialist	27.05.2019 - 31.05.2019
Mr.P.Sathiyarayan	Workshop on Salesforce essential for business Specialist	27.05.2019 - 31.05.2019
Mrs.I.Varalakshmi	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.V.Selvi	FDP on LATEX	03.12.2018 -

		08.12.2018
Mr.D.Lubin Balasubramanian	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.V.Ananth	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.J.Ilanchezhiyan	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.V.Suganya	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.R.Indumathi	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.Nandhini	FDP on LATEX	03.12.2018 - 08.12.2018
Dr.V.Rekha	FDP on LATEX	03.12.2018 - 08.12.2018
Dr.P.Sivakumar	Induction Programme on Smart Grid, Internet of Things and Green Computing. The Future of Energy Intelligence	16.07.2018 - 21.07.2018
Dr.P.Sivakumar	AICTE Approved FDP on Cloud Computing - NPTEL	Aug - Sep 2018 (4 weeks)
Dr.P.Sivakumar	NPTEL Workshop	19.01.2019
Dr.P.Sivakumar	AICTE Approved FDP on Big Data Computing- NPTEL	Feb - Apr 2019 (12 weeks)
Dr.P.Sivakumar	AICTE Approved FDP on programming in JAVA - NPTEL	Jan - Apr 2019 (12 weeks)
Dr.A. Meiappane	AICTE.UKIERI Technical Leadership Programme	26.02.2019 - 01.03.2019
Dr.A. Meiappane	FDP on Problem Solving Skills	29.11.2018 - 30.11.2018
Ms.R.K.Santhia	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.S.Uthayashangar	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.S.Uthayashangar	FDP on Research Analytics & Research Proposals	21.12.2018 - 22.12.2018
Mrs.S.Chitra	FDP on LATEX	03.12.2018 - 08.12.2018
Ms.A.Punitha	FDP on LATEX	03.12.2018 - 08.12.2018
Ms.A.Punitha	FDP on 10 Attributes of high Impact Teachers	16.07.2018 - 17.07.2018
Ms.A.Punitha	Hands on Training on Deep Learning Models using Python with	26.10.2018 -

	Keras and Tensorflow	27.10.2018
Ms.A.Punitha	FDP on Research Analytics & Research Proposals	21.12.2018 - 22.12.2018
Mr.M.Suresh	FDP on 10 Attributes of high Impact Teachers	16.07.2018 - 17.07.2018
Mr.M.Suresh	FDP on Research Analytics & Research Proposals	21.12.2018 - 22.12.2018
Mr.M.Suresh	FDP on Python Programming	20.05.2019 - 24.05.2019
Mr.K.Vijiyakumar	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.J.Prabavathi	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.K.Premkumar	ISTE Induction Programme on Smart Grid, Internet of Things and Green Computing. The Future of Energy Intelligence	16.07.2018 - 21.07.2018
Mr.K.Premkumar	Workshop on Block chain Technology	22.03.2019 - 12.03.2019
Mrs.D.Mohanapriya	FDP on LATEX	03.12.2018 - 08.12.2018
Mrs.L.Sankari	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.K.Maruthavanan	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.P.Mathivanan	FDP on LATEX	03.12.2018 - 08.12.2018
Mr.P.Mathivanan	FDP on 10 Attributes of high Impact Teachers	16.07.2018 - 17.07.2018
Dr.B.Radaram	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Dr.P.Sivasankaran	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr S.Balaje	FDP on Problem solving skills	30.05.2018 - 31.05.2018
Mr S.Balaje	FDP on Teaching Techniques	07.06.2018 - 08.06.2018
Mr.M.Thirunavukarasu	FDP on Teaching Techniques	07.06.2018 - 08.06.2018
Ms.R.Viji	FDP on 10 Attributes of high impact Teachers	17.07.2018
Ms.R.Viji	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr S.Balaje	FDP on 10 Attributes of high impact Teachers	17.07.2018
Mr.P.Pragathi	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019

Mr S.Balaje	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.A.Thiagarajan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.A.Thiagarajan	FDP on HVAC & R	29.09.2018
Ms.R.Viji	FDP on Industry 4.0 (Smart Manufacturing)	19.11.2018 - 20.11.2018
Mr.K.Karthigayan	FDP on Recent advances in renewable energy technologies for sustainable development	26.11.2018 - 30.11.2018
Mr M.Thirunavukarasu	FDP on Recent advances in renewable energy technologies for sustainable development	26.11.2018 - 30.11.2018
Mr.B.Vasanth	Workshop on recent developments in metal forming and its research aspects	29.11.2018 - 30.11.2018
Mr.S.GaneshKumar	Workshop on recent developments in metal forming and its research aspects	29.11.2018 - 30.11.2018
Dr.P.Sivasankaran	Workshop on recent developments in metal forming and its research aspects	29.11.2018 - 30.11.2018
Mr.J.Sugumaran	FDP on Problem solving skills	29.11.2018 - 30.11.2018
Mr.E.Suresh	FDP on Recent trends in optimization	06.12.2018 - 08.12.2018
Mr.K.Selvam	FDP on Recent trends in optimization	06.12.2018 - 08.12.2018
Mr A.Thiagarajan	FDP on Recent trends in optimization	06.12.2018 - 08.12.2018
Mr.K.Karthigayan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.K.Selvam	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.B.Vasanth	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.S.GaneshKumar	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.E.Suresh	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.J.Sugumaran	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.R.Ranjithkumar	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.R.Pandian	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019

Mr. T.Mathan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.K.Dhanasekar	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Dr.C.Shanmugasundaram	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Dr.G.Renuka Devi	AICTE.ISTE Induction/Refresher program on Smart Grid, IoT, Green Computing. The future of Energy Intelligence	16.07.2018 - 21.07.2018
Dr.G.Renuka Devi	FDP on DC Microgrids to Opportunities and Challenges	15.12.2018
Dr.K.Sedhuraman	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.S.Rajkumar	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.D.Muruganandhan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.R.Umamaheswari	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.V.Thebinaa	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.S.Santhalakshmy S	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.R.Muthunagai	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.R.Muthunagai	FDP on DC Microgrids to Opportunities and Challenges	15.12.2018
Mr.P.L.Santhana Krishnan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.P.L.Santhana Krishnan	FDP on Creative Thinking	07.05.2018 - 08.05.2018
Ms.R.Priya	AICTE-ISTE Induction/Refresher program on Smart Grid, IoT, Green Computing.The future of Energy Intelligence	16.07.2018 - 21.07.2018
Ms.R.Priya	FDP on knowledge enhancement programme on Power System Protection Relays And Substation Automation	13.05.2019 - 14.05.2019
Ms.R.Priya	FDP on Designing Active Learning Classroom (ALC) for STEMM USIEF	19.11.2019
Mr.R.Aruljothi	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.M.Iyyapan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.S.Kannan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Dr.R.V.Pazhani	FDP on Excel and Photoshop	20.05.2019 -

		24.05.2019
Dr.P.Baskaran	FDP on Sales Force essentials for Business Administration Specialists	27.05.2019 - 31.05.2019
Dr.P.Baskaran	FDP on The IMPACT. Skill Development For Classroom Management	10.06. 2019
Dr.P.Baskaran	FDP on Business Analytics	11.03.2019 - 13.03.2019
Dr.V.Sreedevi	FDP on Research Methodology	18.03.2019 - 27.03.2019
Dr.V.Sreedevi	Workshop on Case Development & Analysis	13.05.2019 - 17.05.2019
Dr.V.Sreedevi	FDP on Using Blended MOOCs In Management Education	23. 02.2019
Mr.S. Vaideeshwaran	FDP on Sales Force Essentials for Business Administration Specialists	27.05.2019 - 31.05.2019
Mr.Baig Mansur Ibrahim.I	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms G Agalya	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms G Agalya	FDP on Business Analytical	11.02.2019 - 13.02.2019
Ms G Agalya	FDP on Public Administration	08.01.2019
Ms G Agalya	FDP on Blooms Taxonomy and Outcome Based Education	05.07.2018
Ms G Agalya	FDP on E-Payment Problems and Prospects	28.09.2018
Ms G Agalya	FDP on Strategies for Global Business Finance and Management for Sustainable societal Development	19.02.2019 - 20.02.2019
Mr C.Arun	FDP on the title Sales Force Essentials for Business Administration Specialists	27.05.2019 - 31.05.2019
Mr C.Arun	FDP on Research Analytics and Research Proposals	21.12.2018 - 22.12.2018
Mr C.Arun	FDP on Problem Solving Skills conducted by ICT Academy	29.11.2018 - 30.11.2018
Mr C.Arun	FDP on Blooms Taxonomy and Outcome Based Education	05.07.2018
Mr C.Arun	FDP on Adoption of e. Pay System	28.09.2018
Ms K. Kalaivani	FDP on Research Analytics and Research proposals	21.12.2018 - 22.12.2018
Mr S. Jaiganesh	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms K. Kalaivani	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Dr.S.Sivaramakrishnan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019

Dr .S.Sridevi	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.K.Devanathan	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.S.Ravichandran	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms .K.Elamozi	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.K.Suresh	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.R.Thangaraj	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms .J.Shanthalakshmi	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms .T.Jagadambal	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.S.Aruljothi	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms .D.Shanthini	FDP on Fuzzy Mathematics and Algebraic Graphs	28.09.2018
Ms .D.Shanthini	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr. K.Anand	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mrs. M. Sumithra	AICTE – ISTE induction programme on smart grid, internet of things and green computing – the future of energy intelligence.	16.07.2018 - 21.07.2018
Mrs. M. Sumithra	FDP on Analytics and Research proposals	21.12.2018 - 22.12.2018
Mrs. M. Sumithra	Workshop on Translational Neural Engineering	11.03.2019 - 15.03.2019
Mr.R.Vijayaprasath	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Dr.N.Sobana	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.L.Arokiyamary	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.R.Balaji	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.J.Jasmin	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Mr.P.Ranjith Kumar	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019
Ms.R.Rajalaksh	FDP on Excel and Photoshop	20.05.2019 -



mi		24.05.2019
Mr.R.Ragurama n	FDP on Excel and Photoshop	20.05.2019 - 24.05.2019



*[Handwritten signature in green ink]*  
**PRINCIPAL**  
 MANAKULA VINAYAGAR  
 INSTITUTE OF TECHNOLOGY,  
 KALITHEERTHAI KUPPAM,  
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