Principal's Message

It gives me an immense pleasure to present the annual report for the academic year 2017-2018. Our institution has grown enormously with the autonomous status and also upgraded with the aid of TEQIP-III. Our faculty have enlightened themselves with various Faculty development programmes and technical knowledge. With all these programmes, our institution proved the best one in academic performance in producing a good result in the end semester examinations of both Autonomous and Anna university examinations. I heartily register my gratitude to everyone who has contributed for the successful achievements of our college in the academic year 2017 to 2018.

Faculty & Staff Development Programmes Organized JUNE 2017 to MAY 2018

FDPs: Organised

Name of the Staff Development Training Program	No. of Internal	TEQIP External	Other external	Date
Anna University FDTP on "Metrology and Measurements" Mech Dept.,	10	0	15	June 2017
Anna University FDTP on " Mobile Computing" CSE Dept	10	0	15	November 2017

SDPS - Organised

Name of the Staff Development Training Program	TYPE	No. of Internal	TEQIP External	Other external	Date
Safety Engineering and 5S (Mech)	27	0	13	13.02.2017	14.02.2017
Measuring techniques (Mech)	27	0	17	21.02.2017	22.02.2017
Time management(CSE)	36	0	15	23.02.2017	
Servicing and maintenance of UPS battery (EEE)	27	0	18	27.02.2017	28.02.2017
Maintenance of diesel generator set	20	0	27	09.03.2017	10.03.2017

Faculty & Staff Development Programmes (Conferences, Seminars, Workshops, Training Programmes) Attended April 2017 to 2018

S.No	Name	Туре	Worshop/ Seminar etc	Details	Organizer	Da	ites
1.	Prof.P.E.IrinDorathy (AP/ECE)	Conference	R&D - Conference & Workshop	Fourth Internationa I Conference on Advanced computing and communicat ion systems	Organized by Sri Eshwar College of Engineering, Coimbatore	06.01.2017	07.01.2017
2.	Prof.K.Mohan (AP/EEE)	Conference	R&D - Conference & Workshop	Fourth Internationa I Conference on Advanced computing and communicat ion systems	Organized by Sri Eshwar College of Engineering, Coimbatore	06.01.2018	07.01.2018
3.	Prof.M.Kavitha (AP/ECE)	Traini ng	Subject Area Training	GIAN Course "Near/sub- threshold circuits and architecture s for microproces sors"	Indian Institute of Technology- Madras	09.01.2017	13.01.2017
4.	Dr.J.Nafeesa Begum (AP/CSE)	Work shop	R&D - Conference & Workshop	Smart India Hackathon 2017	CIT,Coimbat ore	05.01.2017	
5.	Prof.N.Jagade-eswari (AP/CSE)	Work shop	R&D - Conference & Workshop	Smart India Hackathon 2017	CIT,Coimbat ore	05.01.2017	

6.	Prof.R.Sudha (AP/EEE)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment"	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017
7.	Prof.A.Thangaraj(AP /EEE)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment"	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017
8.	Dr.I.Thangaraju (AP/EEE)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment"	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017
9.	Prof.K.Mohan (AP/EEE)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment"	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017
10	Prof.C.SatheeshPandi an (AP/CSE)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for	The International Centre Goa (ICG) organized by The Engineering Staff College	22.01.2017	24.01.2017

				Assessment "	of India (ESCI), Hyderabad.		
11	Prof.CMT.Karthikeya n (AP/CSE)	Work	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment"	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017
12	Dr.T.Govindan (AP/Maths)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment"	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017
13	Dr.G.Saravanan (AP/Civil)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment "	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017
14	Prof.M.Elangovan(A P/ECE)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment"	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017

15.	Prof.K.Manogaran(A P/ECE)	Work shop	Managemen t Developme nt Training	TEQIP-II Sponsored Workshop on "NBA- SAR Filling and Preparednes s for Assessment"	The International Centre Goa (ICG) organized by The Engineering Staff College of India (ESCI), Hyderabad.	22.01.2017	24.01.2017
16.	Prof.M.Kavitha (AP/ECE)	Traini ng	Subject Area Training	Two Week ISTE STTP on CMOS, Mixed Signal and Radio Frequency VLSI Design	PMC, Hosur	30.01.2017	04.02.2017
17.	Dr.G.Suchitra (AP/ECE)	Traini ng	Subject Area Training	Two Week ISTE STTP on CMOS, Mixed Signal and Radio Frequency VLSI Design	CIT, Coimbatore	30.01.2017	04.02.2017
18.	Prof.S.Selvi (AP/CSE)	traini ng	Managemen t Developme nt Training	Faculty Enablement Program on" Foundation Program 5.0"	Held at P.A. College of Engineering and Technology, Pollachi, Conducted by Infosys Limited Mysore.	13.02.2017	17.02.2017
19.	Ms.Jyothi (AP/CSE)	traini ng	Managemen t Developme nt Training	Faculty Enablement Program on" Foundation Program 5.0"	Held at P.A. College of Engineering and Technology, Pollachi, Conducted by Infosys Limited Mysore.	13.02.2017	17.02.2017

20.	Dr.J.Nafeesa Begum (AP/CSE)	confe rence	R&D - Conference & Workshop	National conference (As resource	GCE, Salem	15.02.2017	
21.	Prof.Bhavani (AP/EEE)	Work shop	R&D - Conference & Workshop	person) Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"	Jaipur	24.02.2017	25.02.2017
22.	Prof.S.Selvi (AP/CSE)	Work shop	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"	Jaipur	24.02.2017	25.02.2017
23.	Prof.Usha (AP/Physics)	Work shop	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"	Jaipur	24.02.2017	25.02.2017
24	Prof.A.Thangaraj(AP /EEE)	Work shop	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering	Jaipur	24.02.2017	25.02.2017

				Faculty"			
25.	Dr.I.Thangaraju	Work	R&D -	Workshop	Jaipur	24.02.2017	25.02.2017
	(AP/EEE)	shop	Conference & Workshop	on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"			
26.	Prof.K.Mohan (AP/EEE)	Work shop	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"	Jaipur	24.02.2017	25.02.2017
27	an(AP/CSE)	Work shop	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"	Jaipur	24.02.2017	25.02.2017
28.	Prof.CMT.Karthikeya n (AP/CSE)	Work shop	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for	Jaipur	24.02.2017	25.02.2017

				Engineering Faculty"			
29.	Dr.T.Govindan (AP/Maths)	Work	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering	Jaipur	24.02.2017	25.02.2017
30.	Dr.G.Saravanan (AP/Civil)	Work shop	R&D - Conference & Workshop	Faculty" Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"	Jaipur	24.02.2017	25.02.2017
31.	Prof.Shankar (AP/Mech)	Work shop	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"	Jaipur	24.02.2017	25.02.2017
32.	Prof.Anandakumar(A P/Mech)	Work shop	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for	Jaipur	24.02.2017	25.02.2017

				Engineering Faculty"			
33.	Prof.Bakkiyaraj (AP/physics)	Work	R&D - Conference & Workshop	Workshop on "Formulatio n of Funded Research and Developme nt Project Initiatives for Engineering Faculty"	Jaipur	24.02.2017	25.02.2017
34.	Dr.G.Suchitra (AP/ECE)	Traini ng	R&D - Conference & Workshop	AICTE sponsored one week short term course under QIP "Recent trends in CMOS VLSI design and its device modeling."	CIET, Coimbatore	20.02.2017	26.02.2017
35.	Dr.J.NafeesaBegum(AP/CSE)	Confe rence	R&D - Conference & Workshop	ICT Bridge Conference 2017	ICT Academy Government of India, at Grand Chola, Chennai	01.03.2017	
36.	Prof.S.Selvi (AP/CSE)	Confe rence	R&D - Conference & Workshop	ICT Bridge Conference 2017	ICT Academy Government of India, at Grand Chola, Chennai	01.03.2017	
37.	Dr.J.Nafeesa Begum (AP/CSE)	Confe rence	R&D - Conference & Workshop	Symposium (As chief guest)	PSV Engg college, Krishnagiri	07.03.2017	
38.	Dr.J.Nafeesa Begum (AP/CSE)	Confe rence	R&D - Conference & Workshop	Internationa 1 conference(As Session chair)	GCE,Salem	09.03.2017	

39	Prof.S.Selvi	Confe	R&D -	Internationa	Dept. of ECE	09.03.2017	10.03.2017
	(AP/CSE)	rence	Conference	1 conference	Government		
			&		College of		
			Workshop		Engineering,		
			1		Salem		
40.	Prof.P.E.IrinDorathy	Confe	R&D -	Internationa	Dept. of ECE	09.03.2017	10.03.2017
	(AP/ECE)	rence	Conference	1 conference	Government		
	,		&		College of		
			Workshop		Engineering,		
			1		Salem		
41.	Dr.J.Nafeesa	Traini	Managemen	Quality	ISTE WPLP	16.03.2017	18.03.2017
	Begum	ng	t	Managemen	National		
	(AP/CSE)		Developme	t in	Workshop at		
			nt Training	Technical	Port Blair,		
				Education	Andaman		
42.	Prof.S.Selvi	Traini	Managemen	Quality	ISTE WPLP	16.03.2017	18.03.2017
	(AP/CSE)	ng	t	Managemen	National		
	· ·		Developme	t in	Workshop at		
			nt Training	Technical	Port Blair,		
				Education	Andaman		
43.	Prof.CMT.Karthikeya	Traini	Managemen	Quality	ISTE WPLP	16.03.2017	18.03.2017
	n	ng	t	Managemen	National		
	(AP/CSE)		Developme	t in	Workshop at		
			nt Training	Technical	Port Blair,		
				Education	Andaman		
44.	Prof.Jagadeeshwari	Traini	Managemen	Quality	ISTE WPLP	16.03.2017	18.03.2017
	(AP/CSE)	ng	t	Managemen	National		
			Developme	t in	Workshop at		
			nt Training	Technical	Port Blair,		
				Education	Andaman		1.6.0.
45.		Traini	Subject	Advanced	VIT,Vellore	14.03.2017	16.03.2017
	(AP/EEE)	ng	Area	Industrial			
			Training	Automation			
4.5	D CMAX 14	XX 7 1	D 0 D	training	0 11	00.02.2017	11.02.2015
46	Prof.M.Kavitha	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/ECE)	shop	Conference	on	NAFEMS at		
			Wantzalaan	Innovation	Port Blair,		
47	Duof V Mores same	Work	Workshop	Wonless	Andaman	09.03.2017	11.02.2017
4/	Prof.K.Manogaran		R&D - Conference	Workshop	Organized by NAFEMS at	09.03.201/	11.03.2017
	(AP/ECE)	shop	&	on Innovation			
			Workshop	IIIIOVatioii	Port Blair , Andaman		
10	Prof.M.Elangovan	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
40	(AP/ECE)	shop	Conference	on	NAFEMS at	09.03.201/	11.03.201/
	(ALTECE)	snop	&	Innovation	Port Blair,		
			Workshop	IIIIOvation	Andaman		
40	Prof.Bhavani	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
49.	(AP/EEE)	shop	Conference	on	NAFEMS at	09.03.201/	11.03.201/
	(ALTEDE)	snop	&	Innovation	Port Blair,		
			Workshop	IIIIOvalioii	Andaman		
1		<u> </u>	Morregue	Ļ	Angaman	L	

50	Prof.A.Thangaraj	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/EEE)	shop	Conference	on	NAFEMS at		
			&	Innovation	Port Blair,		
			Workshop		Andaman		
51	Dr.I.Thangaraju	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/EEE)	shop	Conference	on	NAFEMS at		
			&	Innovation	Port Blair,		
			Workshop		Andaman		
52	Prof.K.Mohan	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/EEE)	shop	Conference	on	NAFEMS at		
			&	Innovation	Port Blair,		
			Workshop		Andaman		
53	Prof.Shankar Ganesh	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Mech)	shop	Conference	on	NAFEMS at		
			&	Innovation	Port Blair,		
			Workshop		Andaman		
54	Prof.Ananthakumar	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Mech)	shop	Conference	on	NAFEMS at		
		1	&	Innovation	Port Blair,		
			Workshop		Andaman		
55	Prof.Natarajan	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Mech)	shop	Conference	on	NAFEMS at		
		1	&	Innovation	Port Blair,		
			Workshop		Andaman		
56	Dr.I.Rahamathullah	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Mech)	shop	Conference	on	NAFEMS at		
	()	r	&	Innovation	Port Blair,		
			Workshop		Andaman		
57	Dr.I.Rahamathullah	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Mech)	shop	Conference	on	NAFEMS at		
		1	&	Innovation	Port Blair,		
			Workshop		Andaman		
58	Prof.Kulandaivel	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Mech)	shop	Conference	on	NAFEMS at		
		1	&	Innovation	Port Blair,		
			Workshop		Andaman		
59	Prof.Usha	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Phy)	shop	Conference	on	NAFEMS at		
		1	&	Innovation	Port Blair,		
			Workshop		Andaman		
60	Dr.T.Govindan	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Maths)	shop	Conference	on	NAFEMS at		
		1	&	Innovation	Port Blair,		
			Workshop		Andaman		
61	Dr.G.Saravanan	Work	R&D -	Workshop	Organized by	09.03.2017	11.03.2017
	(AP/Civil)	shop	Conference	on	NAFEMS at		
		1	&	Innovation	Port Blair,		
			Workshop		Andaman		
62	Dr.I.Rahamathullah	Quali	R&D -	Workshop	QIP at IIT	May 29	June 09,
	Di.I.Kanamamunan	Quan	ICCD				
	(AP/Mech)	ty	Conference	, volusirop	Roorkee	2017	2017

		geme nt: Issues , Tools and					
		Tech nique					
63.	Prof.Kulandaivel (AP/Mech)	Quali ty Mana geme nt: Issues , Tools and Tech nique	R&D - Conference & Workshop	Workshop	QIP at IIT Roorkee	May 29 2017	June 09, 2017
64.	Dr.J.Nafeesa Begum AP/CSE	Work shop	Academic Leadership Programme	Workshop	Islamic Centre for Academic Leadership and Education Managemen t, Aligarh Muslim University under the scheme of PanditMada n Mohan Malaviya Mission on Teachers and Teaching (PMMMN MTT), MHRD, Govt. of India conducted by Islamiah college, vaniyambadi	23.8.2017	29.8.2017

65.	Dr.G.Saraswathy AP/Chemistry	Work shop	Academic Leadership Programme	Workshop	Islamic Centre for Academic Leadership and Education Managemen t, Aligarh Muslim University under the scheme of PanditMada n Mohan Malaviya Mission on Teachers and Teaching (PMMMN MTT), MHRD, Govt. of India conducted by Islamiah college, vaniyambadi	23.8.2017	29.8.2017
66.	Prof. M.Kavitha AP/ECE	FDP	Two-Week AICTE approved FDP on "Foundation Program in ICT for Education"	Workshop	Conducted by IIT Bombay (offered in a blended/Hybr id mode) Remote center: JIT	3.8.2017	07.09.2017
67.	Prof. P.E.IrinDorathy AP/ECE	FDP	Two-Week AICTE approved FDP on "Foundation Program in ICT for Education"	Workshop	Conducted byIIT Bombay (offered in a blended/Hybr id mode) Remote center: JIT	3.8.2017	07.09.2017
68.	Prof. M.Kavitha AP/ECE	FDP	Two-Week AICTE approved	Workshop	Conducted by IIT Bombay (offered in a	14.09.2017	12.10.2017

(0)		EDD	FDP on "Pedagogy for Online and Blended Teaching- Learning Process"	Walaka	blended/Hybr id mode) Remote center : JIT	14.00.2017	12 10 2017
69	Prof. P.E.IrinDorathy AP/ECE	FDP	Two-Week AICTE approved FDP on "Pedagogy for Online and Blended Teaching- Learning Process"	Workshop	Conducted by IIT Bombay (offered in a blended/Hybr id mode) Remote center : JIT	14.09.2017	12.10.2017
70.	Prof.S.Selvi AP/CSE	FDP	AICTE Sponsored two week FDP – Computatio nal Intelligence	Workshop	AICTE Adhiyamaan College of Engineering, Hosur	04.12.17	17.12.17
71.	Prof.C. SatheeshPandian AP/CSE	FDP	AICTE Sponsored two week FDP – Computatio nal Intelligence	Workshop	AICTE Adhiyamaan College of Engineering, Hosur	04.12.17	17.12.17
72.	Prof.M.Kavitha AP/ECE	FDP	AICTE Sponsored two week FDP – Computatio nal Intelligence	Workshop	AICTE Adhiyamaan College of Engineering, Hosur	04.12.17	17.12.17
73.	Prof.K.Manogaran AP/ECE	FDP	AICTE Sponsored two week FDP – Computatio	Workshop	AICTE Adhiyamaan College of Engineering, Hosur	04.12.17	17.12.17

			nal Intelligence				
74.	Prof.M.ArulKumar AP/ECE	FDP	AICTE Sponsored two week FDP – Computatio nal Intelligence	Workshop	Adhiyamaan College of Engineering, Hosur	04.12.17	17.12.17
75.	Prof.K.Mohan AP/EEE	FDP	AICTE-QIP sponsored two week short term course on "Recent Trends in SCADA,Sm art Grid and Industrial Automation	Workshop	CIT, Coimbatore.	2 nd May 2017	15th May 2017
76.	Dr.I.Thangaraju, AP/EEE	FDP	AICTE-QIP sponsored two week short term course on "Recent Trends in SCADA,Sm art Grid and Industrial Automation	Workshop	CIT, Coimbatore.	2 nd May 2017	15th May 2017
77.	Prof.R.Sudha AP/EEE	FDP	AICTE-QIP sponsored two week short term course on "Recent Trends in SCADA,Sm art Grid and Industrial Automation "	Workshop	CIT, Coimbatore.	2 nd May 2017	15th May 2017
78.	Prof.M.Bhavani AP/EEE	FDP	AICTE-QIP sponsored two week short term	Workshop	CIT, Coimbatore.	2 nd May 2017	15th May 2017

			course on				
			"Recent Trends in SCADA,Sm art Grid and Industrial Automation				
79.	Prof.M. Gowri Shankar AP/CSE	FDP	Infosys Campus Connect Foundation Program 4.1	Workshop	Paavai Engineering College, Namakkal	3.7.2017	7.7.2017
80.	Prof. S.Ananthakumar	FDP	Advanced Material Science and Engineering	Workshop	Mechanical Dept. CIT Coimbatore	15.05.2017	28.05.2017
81.	Prof.Shankar Ganesh (AP/Mech)	FDP	Advanced Material Science and Engineering	Workshop	Mechanical Dept. CIT Coimbatore	15.05.2017	28.05.2017
82.	Prof.P.Natarajan AP/Mech	FDP	Advanced Material Science and Engineering	Workshop	Mechanical Dept. CIT Coimbatore	15.05.2017	28.05.2017
83.	Prof.N.Jagadeeswari AP/CSE	FDP	Context Aware Recommend ation System in Cloud Environmen t	Workshop	Thiagaraja college of Engineering, Madurai	20.11.2017	3.12.17
	Prof.M.Kavitha AP/ECE	FDP	SKAN101x F:Basic 3D Animation using Blender	Workshop	IIT Bombay	5.9.17	17.12.17
85.	Prof.C.M. T. Karthikeyan AP/CSE	FDP	Context Aware Recommend ation	Workshop	Thiagaraja college of Engineering,	20.11.2017	3.12.17

			System in Cloud Environmen t		Madurai		
86.	Dr.I.Rahamathullah (AP/Mech)	FDP	ADVANCE S IN RESEARC H AND DEVELOP MENT OF INTELLIG ENT MOBILE ROBOTS"	Workshop	E.G.S Pillay Engineering College	20–11– 2017	03–12– 2017
	Dr.I.Ashok Kumar (AP/Mech)	FDP	Smart Materials and fuel efficient Technologie s for Automotive s (SMFETA)	FDP	Annamalai University	11 .12. 2017	24.12.2017
88.	Prof.Kulandaivel (AP/Mech)	FDP	Smart Materials and fuel efficient Technologie s for Automotive s (SMFETA)	FDP	Annamalai University	11 .12. 2017	24.12.2017
	Dr.I.Ashok Kumar (AP/Mech)	Conference	Internationa 1 Conference on Modern innovations in nanotechnol ogy science and engineering of materials (MINTSEM -2018)	Conference	Annamalai University	1.2.2018	2.2.2018
90.	Prof. S. Parameswaran AP/Chemistry	Work shop	District Level One Day YRC Programme	Workshop	Government Arts College for Men , Krishnagiri	2.3.2018	

JUNE 2017 TO MAY 2018

S.No	Activity	Date	Organized by	Speakers	Students
1.	TNSDC Employability Skill Training for ECE and CSE on Cloud Infrastructure and Softskills	17.08.2017 to 7.9.2017	CSE	ICT Academy	ECE AND CSE students
2.	District legal services , KrishnagiriProgramme on anti ragging	19.7.2017	CSE	TMT.K.ARIVOLI, M.A.B.L, CHAIRMAN Lokadalat TMT.TASNEEM., M.L DR.C.A.GUNASE KAR, ADVOCATE THIRU. PALANISWAMY, INSPECTOR - BARGUR	20 from each class
3.	District legal services , KrishnagiriProgramme on "Cyber security"	15.9.2017	CSE	TMT.K.ARIVOLI, M.A.B.L, CHAIRMAN Lokadalat TMT.TASNEEM., M.L DR.C.A.GUNASE KAR, ADVOCATE THIRU. PALANISWAMY, INSPECTOR BARGUR	CSE Students
4.	Seminar and competition for "legal rights for women" NCW for first year girls	20.11.17 to 21.11.17	CSE	CSE faculty	First Year Girls
5.	Arduino Workshop on Fotal participants : 56	14.02.2018	ECE	ECE faculty	Total participants: 56 Internal: 6 External: 50
6.	Japanese Language raining	31/01/2018 to 3/3/2018	All Branches sponsored by 1995- 1999 Batch		Total Participants: 80
7.	ECE Symposium	14/02/2018 16/02/2018	ECE	ECE	Int:200 External:75
8.	EEE SYMPOSIUM	14/02/2018	EEE	EEE	Int:200

		15/02/2018			External:75
9.	CSE SYMPOSIUM	14/02/2018	CSE	CSE	Int:200
		15/02/201			External:75
10.	National Science Day	14/03/2018	First Years	S & H	Int:200
			all Branches		External:0
11.	Android Application Development"	17/03/2018	CSE	CSE	Internal: 60

STUDENT TRAINING PROFRAMMES : Attended Outside

1. Foreign Technical training Programme for students

Sl	Name of the	- 1	University, Country	Date
No		ment		
	Student			
1	M.Selvi	ECE	Vokohama National	12.07.2017 to
			University, Japan	27.07.2017
			• •	
2	P.K	EEE	Rovira I	13.07.2017 to
	HariPriya		VirgiliUniversity,Spain	27.07.2017
	•			
3	P.Manjunad	Mech	Rovira I	13.07.2017 to
	han		VirgiliUniversity,Spain	27.07.2017
4	R.S.Rabisha	CSE	National chin-Yi	13.07.2017 to
			University, Taiwan	27.07.2017

STUDENT TRAINING PROFRAMMES: 2017-18

1. Foreign Technical training Programme for students

Sl	Name of the	Departm	University, Country	Date
No		ent		
	Student			
1		ECE	Swinburne University of Technology	18-May-2018
	M. Kaviyarasi		Melbourne Australia	3 June 2018
2	J. Gowthami	EEE	Yokohama	17 June 2018 to 3
			National University, Japan	July 2018
3	A. Aathi	Mech	Swinburne University of Technology	18-May-2018
			Melbourne Australia	3 June 2018

4 P.Haripriya	CSE	Swinburne University of Technology	18-May-2018
		Melbourne Australia	3 June 2018

Quality Enhancement in Engineering Education (QEEE)

August 2017- November 2017

Dept	Name of the Activity	Year	Total No of
	/Subject		Beneficiaries
MECH	Engineering thermodynamics	II	58
ECE	Digital communication Techniques	III	66
EEE	Electromagnetic Theory	II	60
CSE	Programming&DS	II	60

JAN 2018 - April 2018

Dept	Name of the Activity	Year	Total No of
	/Subject		Beneficiaries
MECH	Engineering Materials and Metallurgy	II	50
CSE	Operating System	III	64

NPTEL (National Programme on Technology Enhanced Learning)

In the NPTEL examinations held during September /October 2016, 152 students of this college wrote the exam and their results were as follows

PRESENT CANDIDATES – 152

GOLD - 1

ELITE - 39

SUCCESSFUL - 78

TOPPERS - 2

This college stud in position between 11 and 50 and was graded with AA rating.

In the NPTEL examinations held during September /October 2017, it is happy to note that, out of 32 appeared for NPTEL online exams held during September 2017, 30 have successfully passed. 13 out of passed 30 have passed with elite (mark > 60) certification and 2 others have passed with gold (mark>90) certifications. The rating is yet to be announced.

INFOSYS CAMPUS CONNECT WEBINARS:

The students have attended the following Webinars offered by Infosys during 2017 -2018.

- Introduction to IoT
- Overview of Data Analytics and Data Visualization
- Overview of Cloud Computing w.r.t. IoT
- Elements of IoT
- IoT Architecture
- IoT Platform

CII Webinars

- 1. For Students:Topic: Kick Yourself- You can Ideate, Date: 30th January 2017 **Speaker details:**
 - Ms. Akila Narayanan, Senior Manager, Insurance Digital Transformation group of CTS
- 2. For faculty: "Common Ortho Problems at Workplace": on Monday, 30 Oct ,2017, 1500 hrs to 1630 hrs, Organised by Kavery Hospitals, Chennai

Dell Soft Technologies Webinar

FDP on "Network Simulation using qualnet" conducted by Dell soft Technologies attended by CSE Faculty.

RESEARCH AND PUBLICATIONS

1.	EEE	Internati	Proceedings	Comparative Analysis	International	2017	Prof.K.Mohan
		onal		of MPPT Algorithms	Conference on		
				for Partially Shaded	Advanced		
				PV System	Computing and		
					Communication		
					Systems		
2.	ECE	Internati	Proceedings	Distance based dual	Fourth International	2017	Prof.P.E.IrinDor
		onal		path ad hoc on-	Conference on		athy
				demand distance	Advanced		
				vector routing for	computing and		
				Mobile ad hoc	communication		
				network	systems		
3.	ECE	Internati	Proceedings	Survey on ant based	International	2017	Prof.P.E.IrinDor
		onal		routing protocols for	Conference on		athy
				MANET	Advances in		
					Robotics, Energy		
					and Network		
					Systems		
4.	CSE	Internati	Proceedings	Performance Analysis	International	2017	Prof.S.Selvi
		onal		of Predictive models	Conference on		
				using various Data	Advances in		
				mining tools and UCI	Robotics, Energy		
				repository	and Network		

					Systems		
5.	Physics	Internati onal	Journal	Facile synthesis, structural characterization, photocatalytic and antimicrobial activities of Zr doped CeO2 nanoparticles	Journal of Alloys and Compunds	2017	Prof.R.Bakkiaraj
6.	Physics	Internati onal	Journal	Structural, Optical and Electrical Properties of Green Synthesis CdO Nanoparticles and Its Ag/CdO/P-Si Junction Diode Fabricated Via JNS Pyrolysis Technique	International Journal of Thin Films Science and Technology	2017	Prof.R.Bakkiaraj
7.	CSE	National	Proceedings	Whitespace Detection and Spectrum Characterization in Rural Areas	National Conference on Emerging Trends in Advanced Computing and Communication	2017	Prof.C.SatheeshP andian
8.	Physics	Internati onal	Journal	Physical, Optical and Photochemical Properties of CeO ₂ Nanoparticles Synthesized by Solution Combustion Method	Journal of Advanced Physics	2017	Prof.R.Bakkiaraj
9.	CSE	Internati onal	Proceedings	Performance Investigation of Dual Encryption Hierarchical Access Control Protocol realized with Symmetric Polynomials and Diffie Hellman Schemes	International Conference on Advances in Robotics, Energy and Network Systems	2017	Dr. J. Nafeesa Begum
10.	CSE	South Asian Journal of Engineer ing and Technolo gy May 2017	Journal	Security Analysis of DEHAC –Dual Encryption Hierarchical Access Control Protocol Vol 3 .No.16, 2017	ISSN Number (online): 2454-9614	2017	Nafeesa Begum, J
11.	ECE	Internati onal	Journal	Multichannel bacterial foraging optimization algorithm (MCB FOA) for MIMO	International journal of Electronics	2017	Dr. M. Chandrasekaran
12.	ECE	Internati onal	Journal	Bandwidth distribution algorithm based DDR schedule with route selection for real time video streaming in peer-peer networks	Asian Journal of Information Technology	2017	Dr. M. Chandrasekaran
13.	ECE	Internati onal	Journal	Dynamic programming Inspired Virtual Machine	Journal of Computational and Theoretical Nano	2017	Dr. M. Chandrasekaran

				Instances Allocation in cloud computing	science		
14.	ECE	Internati onal	Journal	Novel energy efficient congestion control protocol in wireless networks using evolutionary game paradigm	Asian Journal of Information Technology	2017	Dr. M. Chandrasekaran
15.	ECE	Internati onal	Journal	Power control in railway tracking and compensation by combining shunt hybrid filter and TCR	Automatika Journal for control, measurement, Electronics, computing and communications	2017	Dr. M. Chandrasekaran
16.	ECE	Internati onal	Journal	Power control conditioners for railway tracking-A review	Automatika Journal for control, measurement, Electronics, computing and communications	2017	Dr. M. Chandrasekaran
17.	ECE	Internati onal	Journal	Energy efficient sleep scheduling for cluster based Aggregation in wireless sensor networks	Asian Journal of Information Technology	2017	Dr. M. Chandrasekaran
18.	EEE	Internati onal	Proceedings	Comparative Analysis of MPPT Algorithms for Partially Shaded PV Systems",IEEE ISBN No.978- 1,PP:1014-1021.	International conference on Advanced computing and communication system (ICACCS-2017),Coimbatore,I ndia	2017	Prof.K. Mohan
19.	PHYSIC S	Internati onal	Journal	Structural, Optical and Electrical Properties of Green Synthesis CdO Nanoparticles and Its Ag/CdO/P-Si Junction Diode Fabricated Via JNS Pyrolysis Technique,	International Journal of Thin Films Science and Technology, Vol. 6, No. 2, pp. 87-91	2017	Prof.R. Bakkiyaraj
20.	CSE	National	Proceedings	A Novel Approach to Analyze Place of Interest Dynamically by Generating Spatial- Visual Framework	4th National Conference on Emerging Trends in Advanced Computing and Communication	2017	Prof.S.Selvi
21.	CSE	National	Proceedings	Training User Location and Query using Weighted Keyword Document Graph Technique	4th National Conference on Emerging Trends in Advanced Computing and Communication	2017	Prof.S.Selvi
22.		National	Proceedings	Medical Preprocessing Dataset Analysis on Weka Tool	4th National Conference on Emerging Trends in Advanced Computing and Communication	2017	Prof.S.Selvi
23.	CSE	National	Proceedings	Performance Analysis of offline English Character and Tamil	4th National Conference on Emerging Trends in	2017	Prof.S.Selvi

				Character Recognizing using MatLab	Advanced Computing and Communication		
24.	MECH	Internati onal	Journal	Wear Mechanism of Flax/ Basalt Fiber reinforced eco friendly Brake friction materials	Tribology: materials, surfaces and interfaces, Volume 11, page47-53	2017	Dr. I. Ashok Kumar
25.	MECH	Internati onal	Journal	Prediction and optimization of process variables to maximize the Young's modulus of plasma sprayed alumina coatings on AZ31B magnesium alloy	Journal of Magnesium and Alloys (Elsevier) Vol 5,Pg .No. 133- 145	2017	Dr.D.Thirumalai kumarasamy
26.	MECH	Internati	Journal	Comparison of Artificial Neural Networks (ANN) and Response Surface Methodology (RSM) Modeling Approaches in Predicting the Deposition Efficiency of Plasma Sprayed Alumina Coatings on AZ31B Magnesium Alloy	Journal of Advanced Microscopy Research , Vol 12,Pg.No. 1-10	2017	Dr.D.Thirumalai kumarasamy
27.	MECH	Internati onal	Journal	Fabrication of Stainless Steel Matrix Composites Containing up to 15%Boron Carbide	International Journal of Advanced Chemical Science and Applications (IJACSA),Vol 5, 21-24	2017	Dr.D.Thirumalai kumarasamy
28.	МЕСН	National	Journal	Influence of spraying time on corrosion behavior of plasma sprayed alumina coatings on AZ31B magnesium alloy under salt fog environment	Indian Journal of Engineering & Materials Sciences (IF-0.456)	2017	Dr.D.Thirumalai kumarasamy
29.	MECH	National	Journal	Multiobjective optimization of atmospheric plasma spray process parameters to deposit alumina coatings based on response surface methodology	Journal of Manufacturing Engineering (SME) Vol 12,Pg 82-93	2017	Dr.D.Thirumalai kumarasamy
30.		Internati onal	Proceedings	Predicting the deposition efficiency of plasma sprayed alumina coatings on AZ31B magnesium alloy by response surface methodology	International Conference on Recent Advances in Materials, Mechanical & Civil Engineering (ICRAMMCE- 2017)	2017	Dr.D.Thirumalai kumarasamy
31.	ECE	Internati onal	Proceedings	Carbon Nanotubes: Properties and	i-manager's Journal on	2017	Prof. M. Kavitha

				Applications-A Brief Review	Electronics Engineering, ISSN 2229-7286 (printed) / ISSN 2249-0760 (on- line) Vol. 7, No. 3 in May 2017.		
32.		Internati onal	Proceedings	Influence of High Velocity Oxy Fuel spray parameters on microhardness of Cr3C2/NiCr coatings on stainless steel	International conference on Advances in Engineering and Technology (ICAET 2018)	2018	Dr.D.Thirumalai kumarasamy
33.	МЕСН	Internati onal	Journal	Predicting the Deposition Efficiency of Plasma Sprayed Alumina Coatings on AZ31B Magnesium Alloy by Response Surface Methodology	Applied Mechanics and Materials Vol 877, Pg. 66-81	2018	Dr.D.Thirumalai kumarasamy
34.	PHYSIC S	Internati onal	Journal	Effect of Cd Concentrations on the Structural, Optical, Morphological and Electrical Properties of CuO Thin Films Deposited by Jet Nebulizer Spray Pyrolysis Technique,	Journal of Advanced Physics, Vol. 7, pg. 1-7,	2018	Prof.R. Bakkiyaraj
35.	CSE	Internati onal	Journal	Performance Evaluation of Mathematical Predictive Modeling for Air Quality Forecasting	Cluster Computing- The Journal of Networks Software Tools and Applications, Springer Series, 2018,	2018	Prof.S.Selvi, Dr.M.Chandrase karan

Ph.d- Newly registered during the Academic year 2017-18

- 1. P. Sakthivel, Assistant Professor of EEE , registered his Ph.D in Anna University, Chennai.
- 2. R. Ranjith, Assistant Professor of ECE, registered his Ph.D in Anna University, Chennai.

EMPLOYABILITY DETAILS

2017 BATCH PASSED OUT STUDENTS

SL. NO	DEPARTMEN T	NAME OF THE STUDENT	COMPANY
1	CSE	AKSHYA TA	IVTL
2	CSE	BALAMURUGAN V	SPARKLES
3	CSE	CHANDIRAN S	PREMATIX SOFT. PRVT. SOLUTIONS
4	CSE	DIVYA K	IVTL
5	CSE	HALEEMA SADIA P	PREMATIX SOFT. PRVT.
	CSL	TIMELENIA SADIA T	SOLUTIONS
6	CSE	JAYA SURIYA K	PREMATIX SOFT. PRVT. SOLUTIONS
7	CSE	JAYASURIYA S	NY SYSTEMS
8	CSE	KAVITHA M	PREMATIX SOFT. PRVT. SOLUTIONS
9	CSE	KEERTHANA G	PREMATIX SOFT. PRVT. SOLUTIONS
10	CSE	LATHIKASARAN T	BLUE WHALES SOLUTIONS
11	CSE	MALATHI S	HAKUNA MATATA
12	CSE	MANIKANDAN M	TECH MAHINDRA
13	CSE	PARIMALA S	PREMATIX SOFT. PRVT. SOLUTIONS
14	CSE	PARTHASARATHY K	PREMATIX SOFT. PRVT. SOLUTIONS
15	CSE	PREETHI C	PREMATIX SOFT. PRVT. SOLUTIONS
16	CSE	RAJESH B	PREMATIX SOFT. PRVT. SOLUTIONS
17	CSE	SARANYA T	PREMATIX SOFT. PRVT. SOLUTIONS
18	CSE	SHANDHINI K	PREMATIX SOFT. PRVT. SOLUTIONS
19	CSE	SHANTHINI M	
20	CSE	VENKATESAN S	PREMATIX SOFT. PRVT. SOLUTIONS
21	CSE	VINOTHKUMAR V	SPARKLES
22	CSE	CHINNASAMY G	IDIB
23	CSE	DEEPA V	VENUS ENTERPRISES
24	CSE	DEVARAJAN P	GATEWAY INTEGRATORS
25	CSE	MUTHAMILARASAN S	IDIB
26	CSE	RANJINI C	VENUS ENTERPRISES
27	CSE	SATHIYARAJ L	SPARKLES
28	CSE	SATHYA G	VENUS ENTERPRISES
29	CSE	SEETHA R	VENUS ENTERPRISES

30	CSE	SELLADURAI R	VENUS ENTERPRISES
31	CSE	VIVEK ANAND S	CAPGEMINI
32	CSE	SAIRAM R	PREMATIX SOFT. PRVT. SOLUTIONS
33	CSE	SUNDARA PANDIYAN M	IVTL
34	ECE	K. POOVARASI	NY SYSTEMS
35	ECE	U. SENTHAMARAI	NY SYSTEMS
36	ECE	M.VINOTHINI	NY SYSTEMS
37	ECE	P. KARTHIKAYINI	NY SYSTEMS
38	ECE	S.VINOTHA	NY SYSTEMS
39	ECE	S.KALAIVANI	NY SYSTEMS
40	ECE	P.SATHYA	NY SYSTEMS
41	ECE	T.ESWARI	NY SYSTEMS
42	ECE	S.PRIYANKA	NY SYSTEMS
43	ECE	K. UMAMAHESHWARI	NY SYSTEMS
44	ECE	S. NETHRAVATHI	NY SYSTEMS
45	ECE	R. RADHA	NY SYSTEMS
46	ECE	S. KAMALI	NY SYSTEMS
47	ECE	M. KEERTHANA	NY SYSTEMS
48	ECE	K. SINDUPRIYA	NY SYSTEMS
49	ECE	E. SANJAY	BURNING GLASS
50	ECE	VISHAL MISTRY	TECH MAHENDRA
51	ECE	K. UMAMAHESHWARI	TECH MAHENDRA
52	ECE	K. POOVARASI	TECH MAHENDRA
53	ECE	T. JEYASUDHA	TECH MAHENDRA
54	ECE	M. KARTHIKA	TECH MAHENDRA
55	MECH	M. DINESH	MAESTRO STEEL DETAILING
56	MECH	NADEEM UR RAHMAN	MAESTRO STEEL DETAILING
57	MECH	R. SRIDHAR	GIGHZ IT SOLUTIONS
58	EEE	M. LOGESHWARAN	BEEN HAS TECHNOLOGIES
59	EEE	V. VIGNESH	BEEN HAS TECHNOLOGIES
60	EEE	PRIYA	NY SYSTEMS
61	EEE	MANI BHARATHI	NY SYSTEMS
62	EEE	HARIPRIYA	NY SYSTEMS

GOVERNMENT COLLEGE OF ENGINEERING, BARGUR (AUTONOMOUS) DEPARTMENT OF PHYSICAL EDUCATION

Students Sports Achievements 2017-2018

• Anna University Zonal Matches - Athletics

Sl.No.	Name	Year/Branch	Event	Achievement
1.	M.RATHI MEENA	III / MECH	5KM Walk	GOLD
2.	J.UTHAYA KUMAR	IV / MECH	200 mts	SILVER
3.	J.UTHAYA KUMAR	IV / MECH	100 mts	BRONZE
4.	S.SEKAR	III / MECH		
5.	S.GEJANDRA	III / EEE	4X100 mts	SILVER
6.	J.UTHAYA KUMAR	IV / MECH	Relay	
7.	G.MEIYARASAN	III / MECH		

• GCE TROPHY 2K18- KHO KHOopentournament [Boys] held at Government College of Engineering, Salem on 05.02.2018.

S.No	Name	Year/Branch	Achievement
1.	L.RAJ VAIRAM	IV / ECE	
2.	S.SEKAR	III / MECH	
3.	R.MAHENDRAN	III / ECE	
4.	S.ARUN KUMAR	III / MECH	
5.	S.KARTHIKEYAN	II / MECH	
6.	S.VIGNESH	I / ECE	Third Prize
7.	S.PRABAKARAN	I / MECH	I nird Prize
8.	P.KARTHIKEYAN	I / EEE	
9.	L.MAYIL MURUGAN	I / CSE	
10.	M.SURENDHAR	I / ECE	
11.	E.KALAIARASAN	I / ECE	
12.	A.PON KUMAR	I / CSE	
13.	A.PRAVEEN KUMAR	III / CSE	

• Intramural Sports Meet 2017-2018

Sl.No	Sports and Games for Boys	Sports and Games for Girls			
1.	Chess	Chess			
2.	Volleyball	Carom			
3.	Shuttle Badminton	Shuttle Badminton			
4.	Football	Volleyball			
5.	KhoKho	KhoKho			
6.	Cricket	Tennikoit			
	Athletics				
7.	100 mts	100 mts			

8.	200 mts	200 mts
9.	400 mts	400 mts
10.	800 mts	800 mts
11.	1500 mts	1500 mts
12.	4x100 mts relay	4x100 mts relay
13.	Jawline throw	Discus Throw
14.	Shot-put	Shot-put

Sl.No	Games for Gents Staffs	Games for Ladies Staffs
1.	Chess	Chess
2.	Cricket	Throw ball
3.	Shuttle Badminton	Shuttle Badminton