



CTRENZ

2017- 2018



**E.G.S.PILLAY ENGINEERING COLLEGE
NAGAPATTINAM**

Department of Computer Science & Engineering



CHIEF EDITOR

Chev.S.Parameshvaran,
secretary,E.G.S.Pillay Group of Institution

Dr.S.Ramabalan,
Principal,E.G.S.Pillay Engineering College.

EDITOR

Dr.M.Chinnadurai,
Professor - CSE

Mr.Sudhir Shenai,
Asso.Professor - CSE

MEMBERS

Mrs.S.Mahalakshmi,
Asso.Professor-CSE.

Manikandan,
CSE Student.

Ms.E.Elakiya,
Asst.Porofessor-CSE.

Arunkumar,
CSE Student.

Sathyamoorthy,
CSE Student.

Vignesh,
CSE Student.

Ajith,
CSE Student.

Lavanya,
CSE Student.

Abdul Lahir,
CSE Student.

INDEX

Message.....2

Introduction3

Student corner6

Faculty corner11

Gallery22

MESSAGE



Chev.S.Paramesvaran

I deem it a great pleasure and privilege to congratulate the faculty members as they bring out their news letter. This news letter represents the newest channel to showing out the talents of our students.

We hope that this news letter will become the ultimate focus for your participation as we seek to strengthen and enhance our collaboration of knowledge.



Dr.S.Ramabalan

My Heartfelt congratulations for this new release of news letter .A milestone achievement indeed! There is no doubt in my mind that it will serve as a beacon to the future generations.I wish you success in all your endeavours.



Dr.M.Chinnadurai

I congratulate the members for releasing their news letter. This news letter is started with view to broadcast the various events for the student intelligence. Individually and collectively, this news letter is a measure of our success and foundation of our future. I wish you all the very best.

VISION

o To produce globally competent computer professionals capable of adaptive to the ever-changing technological trends of Industry and Society

MISSION

o To build the core competence desirable for a computer professional such as design, development, testing and maintenance of software systems to work in real world projects excelling the expected standards of Industries.

o To train the students to acquire high demand skills of emerging technologies to make them preferable for employers.

o To provide state-of-the-art learning facilities for effective implementation of learner centric teaching-learning process to develop professional skills, self-learning and lifelong learning capabilities.

PSOs

The graduates will have

PSO1: The ability to apply software engineering principles and practices to design and develop software systems that meet the automation needs of industrial and societal problems.

PSO2: The ability to demonstrate the technical skills and knowledge gained in the fields such as Artificial Intelligence, Data Science, Cloud Computing, Social Network Analysis & Mobile Application development to build successful career and pursue higher education.

PEOs

PEO1: Graduates will have successful careers in the field of computer science and engineering as computer professionals or entrepreneurs.

PEO2: Graduates will have desirable knowledge on core competencies and emerging technologies to pursue higher education and research.

PEO3: Graduates will continue to learn and adapt to the world of constantly evolving technology.

Graduates will be able to

PO1: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

PO2: Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

PO3: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

PO4: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PO5: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.

PO6: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

PO7: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

PO8: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

PO9: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

PO10: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PO11: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

PO12: Recognize the need for, and have the preparation and ability to engage in independent and lifelong learning in the broadest context of technological change.



Student Corner

S.NO	REGISTER NO.	NAME OF THE STUDENT	CLASS	NAME OF THE INSTITUTION	COURSE TITLE	DURATION
1.	820815104307	V.SURYA	III CSE B	UNIQ Technologies	ANDROID App Development	03-12-2017
2.	820815104306	R.SRIDEVI	III CSE B	UNIQ Technologies	ANDROID App Development	03-12-2017
3.	820815104017	R.M.DHEVASENA	III CSE B	UNIQ Technologies	ANDROID App Development	03-12-2017
4.	820815104015	R.DEVI	III CSE B	UNIQ Technologies	ANDROID App Development	03-12-2017
5.	820815104027	N.INDIRA	III CSE B	UNIQ Technologies	ANDROID App Development	03-12-2017
6.	820815104040	R.MAHALAKSHMI	III CSE B	UNIQ Technologies	ANDROID App Development	03-12-2017
7.	820815104002	R.ABINAYA	III CSE B	UNIQ Technologies	ANDROID App Development	03-12-2017
8.	820815104005	S.AKALYA	III CSE B	UNIQ Technologies	ANDROID App Development	03-12-2017
9.	820815104040	R.MAHALAKSHMI	III CSE B	Wikitechy and Microsoft Community Group, Chennai	World Biggest International Hands-on Security Forensics Workshop	24-09-2017
10.	820815104005	S.AKALYA	III CSE B	Wikitechy and Microsoft Community Group, Chennai	World Biggest International Hands-on Security Forensics Workshop	24-09-2017
11.	820815104015	R.DEVI	III CSE B	Wikitechy and Microsoft Community Group, Chennai	World Biggest International Hands-on Security Forensics Workshop	24-09-2017
12.	820815104002	R.ABINAYA	III CSE B	Wikitechy and Microsoft Community Group, Chennai	World Biggest International Hands-on Security Forensics Workshop	24-09-2017
13.	820815104008	G.ARTHI	III CSE B	Wikitechy and Microsoft Community Group, Chennai	World Biggest International Hands-on Security Forensics Workshop	24-09-2017
14.	820816104079	A.RAMEEZ THARIQ	II CSE B	Institute of Applied Electronics and Information Systems Chennai	Ethical Hacking	15-07-2017
15.	820816104092	S.SATHISH	II CSE B	Institute of Applied Electronics and Information Systems Chennai	Ethical Hacking	15-07-2017
16.	820816104120	S.VENKADESHWARAN	II CSE B	Institute of Applied Electronics and Information Systems Chennai	Ethical Hacking	15-07-2017
17.	820816104068	M.PRASANTH	II CSE B	Institute of Applied Electronics and Information Systems Chennai	Ethical Hacking	15-07-2017
18.	820816104080	S.RAMPRAKASH	II CSE B	Institute of Applied Electronics and Information Systems Chennai	Ethical Hacking	15-07-2017
19.	820816104126	P.YUVARAJA	II CSE B	Institute of Applied Electronics and Information Systems Chennai	Ethical Hacking	15-07-2017
20.	820816104081	T.RAMPRASATH	II CSE B	Institute of Applied Electronics and Information Systems Chennai	Ethical Hacking	15-07-2017
21.	820815104305	SANDHIYAL	III CSE A	NATIONAL INSTITUTE OF TECHNOLOGY TRICHY	BIG DATA AND HADOOP	02-02-2018 TO 04-02-2018
22.	820815104081	SWATHI. S	III CSE A	NATIONAL INSTITUTE OF TECHNOLOGY TRICHY	BIG DATA AND HADOOP	02-02-2018 TO 04-02-2018
23.	820815104085	THIRIPURASUNDARIM	III CSE A	NATIONAL INSTITUTE OF TECHNOLOGY TRICHY	BIG DATA AND HADOOP	02-02-2018 TO 04-02-2018
24.	820815104068	SARAVANANM	III CSE A	GOVERNMENT COLLEGE OF ENGINEERING SRIRANGAM	INTERNET OF THINGS (IoT)	20-02-2018
25.	820815104077	SRIPAM.M	III CSE A	GOVERNMENT COLLEGE OF ENGINEERING SRIRANGAM	INTERNET OF THINGS (IoT)	20-02-2018
26.	820815104063	SAJEE.C	III CSE A	GOVERNMENT COLLEGE OF ENGINEERING SRIRANGAM	INTERNET OF THINGS (IoT)	20-02-2018
27.	820816104052	MOHAMED IBRAHIM N	II CSE A	YAABITECH	ADOBE PHOTOSHOP AND GRAPHIC DESIGN	24-02-2018
28.	820816104018	DHARMARAJA S	II CSE A	YAABITECH	ADOBE PHOTOSHOP AND GRAPHIC DESIGN	24-02-2018

TECHNICAL

REGISTER NO.	NAME OF THE STUDENT	CLASS	NAME OF THE INSTITUTION	COURSE TITLE	DURATION	PRIZE
820816104038	S.KAVIYARASAN	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104031	K.JANARDANI	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104035	R.JAYASREE	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104034	R.JAYAMUKESH	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104051	S.METHANRAJ	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104058	E.NITHESH	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104702	K THIPAK MANJREKAR	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104032	R.JAYACHANDRAN	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104033	J.JAYAKANTH	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820816104044	M.KUMARESAN	II CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Project Demo	25-09-2017	THIRD
820815104014	K.DESIGA	III CSE B	Kings College Of Engineering	Paper Presentation	01-09-2017	
820815104702	B.KIRUTHIKA	III CSE B	Kings College Of Engineering	Paper Presentation	01-09-2017	
820815104307	V.SURYA	III CSE B	Kings College Of Engineering	Paper Presentation	01-09-2017	
820814104010	R.ANANDHI	IV CSE A	AnjalaiAmmalMahalingam Engineering College Kovilvenni	Paper Presentation	31-08-2017	
820816104028	HARINISHRIP	II CSE A	KURINGI KABILAR TAMIL SANGAM	ARTICLE COMPETITION	26-01-2018	STATE LEVEL LAKIYA AR VIRUTHU : second
820816104028	HARINISHRIP	II CSE A	E.G.S.PILLAY ENGG COLLEGE	DEBUGGING	17-02-2018	
820816104052	MOHAMED IBRAHIM N	II CSE A	E.G.S.PILLAY ENGG COLLEGE	LOGO DESIGN	17-02-2018	
820816104018	DHARMARAJA S	II CSE A	E.G.S.PILLAY ENGG COLLEGE	LOGO DESIGN	17-02-2018	
820816104078	RAJITHA R	II CSE B	E.G.S.PILLAY ENGG COLLEGE	DEBUGGING	17-02-2018	
820815104089	VINOTHINI T	III CSE A	E.G.S.PILLAY ENGG COLLEGE	STORY TELLING	28-03-2018	second
820815104049	NIVEDHA. K	III CSE A	E.G.S.PILLAY ENGG COLLEGE	STORY BEE	28-03-2018	
820816104018	DHARMARAJA S	II CSE A	PERUNTHALAIVAR KAMARAJAR INSTITUTE OF ENGG AND TECH, KARAİKAL	PHOTOGRAPHY	02-04-2018	FIRST
820816104018	DHARMARAJA S	II CSE A	PERUNTHALAIVAR KAMARAJAR INSTITUTE OF ENGG AND TECH, KARAİKAL	DEBUGGING	02-04-2018	
820816104018	DHARMARAJA S	II CSE A	PERUNTHALAIVAR KAMARAJAR INSTITUTE OF ENGG AND TECH, KARAİKAL	SHORT FILM	06-04-2018	

INPLANT TRAINING

S.NO	REGISTER NO.	NAME OF THE STUDENT	CLASS	NAME OF THE INSTITUTION	DURATION
------	--------------	---------------------	-------	-------------------------	----------

1.	S20815104307	V.SURYA	III CSE B	UNIQ Technologies	01-12-2017 to 03-12-2017
2.	S20815104005	S.AKALYA	III CSE B	UNIQ Technologies	01-12-2017 to 03-12-2017
3.	S20815104306	R.SRIDEVI	III CSE B	UNIQ Technologies	01-12-2017 to 03-12-2017
4.	S20815104017	R.M.DHEVASENA	III CSE B	UNIQ Technologies	01-12-2017 to 03-12-2017
5.	S20815104015	R.DEVI	III CSE B	UNIQ Technologies	01-12-2017 to 03-12-2017
6.	S20815104027	N.INDIRA	III CSE B	UNIQ Technologies	01-12-2017 to 03-12-2017
7.	S20815104040	R.MAHALAKSHMI	III CSE B	UNIQ Technologies	01-12-2017 to 03-12-2017
8.	S20815104002	R.ABINAYA	III CSE B	UNIQ Technologies	01-12-2017 to 03-12-2017

HACKATHON

S.NO	REGISTER NO.	NAME OF THE STUDENT	CLASS	NAME OF THE PROGRAM	PRIZE / PARTICIPATION
1.	S20815104054	PREETHI S	III CSE A	SMART INDIA HACKATHON 2018	PARTICIPATED IN SOTWARE EDITION GRAND FINALE
2.	S20815104304	RATHISH R	III CSE A	SMART INDIA HACKATHON 2018	PARTICIPATED IN SOTWARE EDITION GRAND FINALE
3.	S20816104017	DEVIV	II CSE A	SMART INDIA HACKATHON 2018	PARTICIPATED IN SOTWARE EDITION GRAND FINALE

VALUE ADDED COURSE

S.NO	REGISTER NO.	NAME OF THE STUDENT	CLASS	NAME OF THE INSTITUTION	COURSE TITLE	DURATION
1.	S20814104016	S.DEVIPRIYA	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
2.	S20814104306	C.EZHILARASAN	IV CSE B	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
3.	S20814104021	K.HEMAVATHI	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
4.	S20814104312	T.SATHIYA MOORTHY	IV CSE B	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
5.	S20814104056	K.SANGEETHA	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
6.	S20814104075	K.VIGNESHWARI	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
7.	S20814104043	M.NANTHINI	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
8.	S20814104304	P.BHARATHAPRIYA	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
9.	S20814104067	P.SUDHA	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
10.	S20814104078	R.YAZHINI	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
11.	S20814104074	C.VIGNESH	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
12.	S20814104023	V.JANANI	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
13.	S20814104313	V.SHARMILA	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
14.	S20814104071	B.UDHAYANITHI	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017
15.	S20814104316	M.UDHAYA BALAN	IV CSE A	EMC Academic Associate	Data Science and Big Data Analytics	04-12-2017 TO 08-12-2017

PEER MENTORING

S.NO	REGISTER NO.	NAME OF THE STUDENT	CLASS	NAME OF THE INSTITUTION	COURSE TITLE	DURATION
1.	820814104061	SHANMUGANANDHAM S	IV CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	03-01-2018 TO 08-01-2018
2.	820814104056	SANGEETHA K	IV CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	03-01-2018 TO 08-01-2018
3.	820814104074	VIGNESH C	IV CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	03-01-2018 TO 08-01-2018
4.	820814104075	VIGNESHWARIK	IV CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	03-01-2018 TO 08-01-2018
5.	820814104022	K.MILTHIFATHMARIYAM NIHAR	IV CSE A	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	03-01-2018 TO 08-01-2018
6.	820815104306	SRIDEVI. R	III CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	11-01-2018
7.	820815104001	ABINAYA K	III CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	11-01-2018
8.	820815104002	ABINAYA. R	III CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	11-01-2018
9.	820815104005	AKALYA S	III CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	11-01-2018
10.	820815104015	DEVI R	III CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	11-01-2018
11.	820815104034	KARTHIKAYANIS	III CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	11-01-2018
12.	820815104033	KARTHIKA S	III CSE B	E.G.S.PILLAY ENGG COLLEGE	PEER MENTORING	11-01-2018

INTERNATIONAL JOURNALS:

S.NO	STAFF NAME & DESIGNATION	TITLE OF THE PAPER	PUBLICATION DETAILS	
			JOURNAL NAME	ISSN NO.
1	Mr.sudhirshenai	A federated cloud computing model with self organizing capability using trust negotiation	IEEE Explore	807-3605
2	Mr.sudhirshenai	Cloud computing framework to securely share Health & Medical records among federation of Healthcare information systems	Biomedical Research /Cloud computing	0970-938X
3	Mr.sudhirshenai	Security enhancement of live VM migration within Cloud federations	Journal of Research in Dynamical & Control Systems	1943-023x
4	Dr. S.Appavu Alias Balamurugan	Focused information retrieval Algorithm	InderscienceEnterprices Limited	1743-8195
5	Dr.S. Appavu Alias Balamurugan	Computational modeling of Electricity consumption using Econometric variables based on neural network training Algorithms	CTUFTS	10.14311
6	Dr. S.Appavu Alias Balamurugan	Boosted base approach for the prediction of diabetes & Non communicable diseases	Journal of Web Engineering	1901-1913
7	Dr. S.Appavu Alias Balamurugan	An efficient feature selection and classification using optimal Radial Basis function Neural network.	International journal of uncertainty	11.1142
8	Dr.S.Kannan Prof/CSE K.Balasubramanian ASP/CSE	Traffic Analysis using correlation based attacks based Anonymity Networks	International Journal of Innovations and advancement in Computer Science	2347-8616
9	Dr.S.Kannan Prof/CSE	A17 Level sequential switch cascaded multilevel inverter with reduced components	International Journal of Innovations and advancement in Computer Science	2347-8616

10	Dr.M.Chinnadurai Prof/CSE Dr.S.Kannan Prof/CSE	Efficiency of classification Algorithms in data reduction using filters.	International Journal of Innovations and advancement in Computer Science	2347-8616
11	Dr.S.Kannan Prof/CSE	Combining the methodology of Lifetime Acceleration and Clone deduction in wireless Sensor Networks.	International Journal of Innovations and advancement in Computer Science	2347-8616
12	Mrs.E.Elakiya	Topic detection using spider hunter Algorithm.	American scientific publishers	1546-1955
13	Dr.S.Appavu Alias Balamurugan	Measuring lifetime of electromagnetic computation in wireless sensor networks using NP-complete optimization.	ICSC 2018	201810006
14	Dr. T.Ganesan	Real time Nano constrained based location selection approach for data transmission between the Nano machines in mobile Ad hoc Network.	Journal of Web Engineering	2314-2332
15	Dr.S.Kannan	Escalating the lifetime of the battery in smart controller automation system using SBEA.	IEEE conference	978-1-5386
16	Dr.S.Appavu Alias Balamurugan	Multi label learning approaches for multi species avifaunal occurrence modeling: a case study of south eastern TamilNadu.	International journal of business intelligence and data mining	1743-8187
17	Dr.T.Ganesan	Performance comparison	Springer	CLUS-D-18-01476
18	Dr.T.Ganesan	Energy Efficient Ad	Springer	CLUS-D-18-01476
19	Mr.S.Aravindan Mr.S.Praveen Kumar	Privacy Preserved data acquisition process for Smart Grid Application using Cloud Technology	IJETCS	0976-1353
20	Mr.S.Praveen Kumar Mr.K.Balasubramanian	Safety Navigation For Visionless People Using Arduino	IJSART	2395-1052
21	Mr.J.NoorulAmeen	Scalable Distributed Information Flow DDOS Detection using	IJSART	2395-1052

		Randomized, Fuzzy pattern Recognition		
22	Mr. A.Baskar Mrs.K.Kalaivani	Colour Sorting Based on Image Processing	IJSART	2395-1052
23	Mrs.E.Elakiya Mrs.K.Kalaivani	IOT-Based Health Monitoring System	IJSART	2395-1052
24	Mrs.P.Sowkarthika Mr.A.Baskar	Ultras onic Radar for Object Detection, Distance & Angle Measurement	IJSART	2395-1052
25	Mr.S.Praveen Kumar Mr.G.Arulselvan	Authorship Acknowledgement for Social Media Forensics	IJSART	2395-1052
26	Mr.S.Aravindan	A Noveel Approach security Revelation Value Measurement & presentation approach	ICOTSPCC	2324-9014
27	Dr.M.Chinnadurai	Heterogeneous Multi-Hop energy Routing Protocol	JOCATMN	4320-4325
28	Dr.M.Chinnadurai	Efficient energy Routing Protocol with MIMO for energy efficient information transmission in sensor network	MEDWELL	1818-7803
29	Dr.A.Arokiyasamy	Effective secure data storage in cloud by using ECC Algorithm	Middle-East Journal Of Scientific Research	1990-9233
30	Dr.S.Appavu Alias Balamurugan	A Robust framework to detect moving vehicles in different road conditions in India	IEEE -Conference	-
31	Dr.S.Kannan	Combining the methodology of lifetime acceleration & clone detection in wireless sensor networks	IOTWSN17	Pno-158
32	Mrs.E.Elakiya	Designing preprocessing framework (ERT) for text mining Application	IEEE -Conference	978-1-5386
33	Dr.M.Chinnadurai	Evolutionary optimal path planning of mobile robot	IEEE -Conference	-
34	Mrs.E.Elakiya	Student teller machine	IJCSE	2348-3539
35	Mr.S.PalaniMurugan	Web based course assessment for outcome based education	IJCSE	2348-3539

	Dr.S.Kannan K.Balasubramanian	Traffic analysis using correlation based attacks on anonymity network	IOTWSN17	P253
	Dr.S.Kannan	Recognition & protection of BGP Routing Transgression across trust aware routing in wireless sensor networks	IOTWSN17	P253
	Dr.S.Kannan Dr.M.Chinnadurai	Efficiency of classification Algorithms in data Reduction using Filters	IOTWSN17	
	Mrs.K.Kalaivani	A novel technic for Dos Attack reduction in interconnected system using multivariate correlation analysis	IJFRADT	2349-3585

FDP / WORKSHOPS / SEMINAR ATTENDED

S.NO	STAFF NAME & DESIGNATION	PROGRAM DETAILS			NO. OF DAYS
		NAME OF THE INSTITUTION	TITLE	DURATION	
1	M.Chinnadurai, ASSO.PROF/CSE S.Mahalakshmi, AP/CSE K.kalaivani, Asso.Prof/CSE K.Balasubramanian, AP/CSE Sudhirsena, AP/CSE R.Manivannan, AP/CSE G.Arulselvan, AP/CSE T.Ganesan, Asso.Prof/CSE S.Araavidhan, AP/CSE N.Murali, AP/CSE G.Prabhakaran, AP/CSE P.Anandraj, AP/CSE A.Baskar, AP/CSE M.Marko, AP/CSE S.Praveenkumar, AP/CSE	E.G.S Pillay Engineering college-Nagapattinam	Workshop on Internet of medical things in Healthcare.	14-06-2018 To 15-06-2018	02

	S.Palanimurugan,AP/CSE J.NoorulAmeen,AP/CSE M.Rajkumar,AP/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE				
2	M.Chinnadurai,ASSO.PROF/CSE S.Mahalakshmi,AP/CSE K.kalaivani,Asso.Prof/CSE K.Balasubramanian,AP/CSE Sudhirsennai,AP/CSE R.Manivannan,AP/CSE G.Arulselvan,AP/CSE T.Ganesan,Asso.Prof/CSE S.Aravidhan,AP/CSE N.Murali,AP/CSE G.Prabhakaran,AP/CSE P.Anandraj,AP/CSE A.Baskar,AP/CSE M.Marko,AP/CSE S.Praveenkumar,AP/CSE S.Palanimurugan,AP/CSE J.NoorulAmeen,AP/CSE M.Rajkumar,AP/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE	E.G.S Pillay Engineering college-Nagapattinam	Technical seminar on Hydrogen powered fuel cell Vehicle for emmis on free future india.	25-06-2018 To 26-06-2018	02
3	M.Rajkumar,AP/CSE	Anna university	Faculty development traingprogram .	11-06-2018 To 17-06-2018	07
4	J.NoorulAmeen,AP/CSE	Anna university	Faculty development traing program	23-05-2018 To 29-05-2018	07
5	M.Chinnadurai,ASSO.PROF/CSE S.Mahalakshmi,AP/CSE K.kalaivani,Asso.Prof/CSE K.Balasubramanian,AP/CSE Sudhirsennai,AP/CSE R.Manivannan,AP/CSE	E.G.S Pillay Engineering college-Nagapattinam	Technical seminar on Bloom box -the feature of energy in india	03-05-2018 TO 04-05-2018	02

	G.Arulselvan,AP/CSE T.Ganesan,Asso.Prof/CSE S.Aravidhan,AP/CSE N.Murali,AP/CSE G.Prabhakaran,AP/CSE P.Anandraj,AP/CSE A.Baskar,AP/CSE M.Marko,AP/CSE S.Praveenkumar,AP/CSE S.Palanimurugan,AP/CSE J.NoorulAmeen,AP/CSE M.Rajkumaran,AP/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE				
6	K.kalaivaniAsso.Prof/CSE	College of engineering Trivandram	AICTE-QIP on Deep learning and applications.	16-04-2018 TO 20-04-2018	05
7	M.Chinnadurai,ASSO.PROF/CSE S.Mahalakshmi,AP/CSE K.kalaivaniAsso.Prof/CSE K.Balasubramanian,AP/CSE Sudhirsanai,AP/CSE R.Manivannan,AP/CSE G.Arulselvan,AP/CSE T.Ganesan,Asso.Prof/CSE S.Aravidhan,AP/CSE N.Murali,AP/CSE G.Prabhakaran,AP/CSE P.Anandraj,AP/CSE A.Baskar,AP/CSE M.Marko,AP/CSE S.Praveenkumar,AP/CSE S.Palanimurugan,AP/CSE J.NoorulAmeen,AP/CSE M.Rajkumaran,AP/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE	E.G.S Pillay Engineering college-Nagapattinam	International seminar on soft Computing.	17-04-2018	01
8	Dr.S. Kannan	Kings college of Engineering.	National conference on high performance computing(NCHPC)	21-03-18	01

9	Sudhirsennai, AP/CSE	AWS training and certifications	Architecting on AWS	23-01-2018 TO 25-01-2018	03
10	Dr.M.Chinnadurai, Prof/CSE Dr.A.Arokiasamy Prof/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE K.kalaivani Asso. Prof/CSE K.Balasubramanian, AP/CSE Sudhirsennai, AP/CSE R.Manivannan, AP/CSE G.Arulselvan, AP/CSE T.Ganesan, Asso. Prof/CSE S.Aravidhan, AP/CSE N.Murali, AP/CSE G.Prabhakaran, AP/CSE P.Anandraj, AP/CSE A.Baskar, AP/CSE M.Marko, AP/CSE S.Praveenkumar, AP/CSE S.Palanimurugan, AP/CSE J.NoorulAmeen, AP/CSE M.Rajkumaran, AP/CSE	E.G.S Pillay Engineering college	Technical workshop on INTELLECTUAL property rights.	04-01-2018 TO 05-01-2018	02
11	Dr.S.Appavu Alias Balamurugan, AP/CSE	E.G.S Pillay Engineering college	NPTEL Online certification on DATA MINING	Feb-Mar 2018	8 week
12	Dr.M.Chinnadurai, Prof/CSE Dr.A.Arokiasamy Prof/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE K.kalaivani Asso. Prof/CSE K.Balasubramanian, AP/CSE Sudhirsennai, AP/CSE R.Manivannan, AP/CSE G.Arulselvan, AP/CSE T.Ganesan, Asso. Prof/CSE S.Aravidhan, AP/CSE N.Murali, AP/CSE G.Prabhakaran, AP/CSE	E.G.S Pillay Engineering college	IOT and its applications using Raspberry PI	14-12-2017	01


	P.Anandraj,AP/CSE A.Baskar,AP/CSE M.Marko,AP/CSE S.Praveenkumar,AP/CSE S.Palanimurugan,AP/CSE J.NoorulAmeen,AP/CSE M.Rajkumar,AP/CSE				
13	Dr.M.Chinnadurai, Prof/CSE Dr.A.Arokiasamy Prof/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE K.kalaivaniAsso.Prof/CSE K.Balasubramanian,AP/CSE Sudhirsena,AP/CSE R.Manivannan,AP/CSE G.Arulselvan,AP/CSE T.Ganesan,Asso.Prof/CSE S.Aravidhan,AP/CSE N.Murali,AP/CSE G.Prabhakaran,AP/CSE P.Anandraj,AP/CSE A.Baskar,AP/CSE M.Marko,AP/CSE S.Praveenkumar,AP/CSE S.Palanimurugan,AP/CSE J.NoorulAmeen,AP/CSE M.Rajkumar,AP/CSE	E.G.S Pillay Engineering college	IOT platforms for Emerging Engineering Applications	01-12-2017 To 02-12-2017	02
14	K.Balasubramanian,AP/CSE G.Arulselvan,AP/CSE M.Marko,AP/CSE	MisrimalNavajeeMunoth Jain Engineering college	AICTE sponsored Two-Week FDP on Recent Trends in Big Data Analytics and its Research Issues	20-11-2017 To 03-12-2017	14
15	M.Rajkumar,AP/CSE	E.G.S Pillay Engineering college	Advances in Research and development of intelligent mobile Robots	20-11-2017 To 03-12-2017	14
16	G.Arulselvan,AP/CSE	E.G.S Pillay Engineering college	Introduction to internet of things	30-11-2107 To	02

				01-12-2017	
17	Dr.S.Kannan Professor/CSE S.Mahalakshmi Asso.prof/CSE K.Kalavani Asso.prof/CSE R.Anusya AP/CSE V.S.Swarnalekha AP/CSE	Anjalaiammal-Mahalingam Engineering College	FDTP on IT6601-Mobile computing	20-11-2017 TO 24-11-2017	05
18	R.Manivannan Asso.prof/CSE	Anjalaiammal-Mahalingam Engineering College	FDTP on CS6402-Design and Analysis of Algorithms	13-11-2017 To 19-11-2017	07
19	Dr.T.Ganesan Prof/CSE S.Mahalakshmi Asso.prof/CSE K.Kalavani Asso.prof/CSE E.Elakiya AP/CSE A.Baskar AP/CSE	AVC college of Engineering	FDTP on IOT applications Development using Raspberry PI	16-11-2017 To 18-11-2017	03
20	K.Balasubramanian, Asso.Prof/CSE	Sasi institute of Technology and Engineering- Tadipallegudam	Traffic analysis using correlation based attacks on anonymity networks	17-11-2017 To 18-11-2017	02
21	A.Satheesh AP/CSE	Sri vidya college of Engineering and Technology	Introduction to Internet of things	27-09-2017 To 28-09-2017	02
22	Dr.S.Kannan Prof/CSE	SRM University Chennai	National Workshop on Advances in positioning, Navigation and Communication.	18-08-2017	01
23	Ms.A.Anusuya	E.G.S Pillay Engineering college	Troubleshooting of Electrical and Electronics Equipments	04-08-2017 To 05-08-2017	02
24	Dr.M.Chinnadurai, Prof/CSE Dr.A.Arokiasamy Prof/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE K.kalaivani Asso.Prof/CSE K.Balasubramanian, AP/CSE Sudhirsennai, AP/CSE	E.G.S Pillay Engineering college	Research Methodologies and funding opportunities	24-06-2017	01


□

				01-12-2017	
17	Dr.S.Kannan Professor/CSE S.MahalakshmiAsso.prof/CSE K.KalavaniAsso.prof/CSE R.Anusya AP/CSE V.S.Swarnalekha AP/CSE	Anjalaiammal-Mahalingam Engineering College	FDTP on IT6601-Mobile computing	20-11-2017 TO 24-11-2017	05
18	R.ManivannanAsso.prof/CSE	Anjalaiammal-Mahalingam Engineering College	FDTP on CS6402-Design and Analysis of Algorithms	13-11-2017 To 19-11-2017	07
19	Dr.T.Ganesan Prof/CSE S.MahalakshmiAsso.prof/CSE K.KalavaniAsso.prof/CSE E.Elakiya AP/CSE A.Baskar AP/CSE	AVC college of Engineering	FDTP on IOT applications Development sing Raspberry PI	16-11-2017 To 18-11-2017	03
20	K.Balasubramanian,Asso.Prof/CSE	Sasi institute of Technology and Engineering- Tadipallegudam	Traffic analysis using correlation based attacks on anonymity networks	17-11-2017 To 18-11-2017	02
21	A.Satheesh AP/CSE	Sri vidya college of Engineering and Technology	Introduction to Internet of things	27-09-2017 To 28-09-2017	02
22	Dr.S.KannanProf/CSE	SRM University Chennai	National Workshop on Advances in positioning, Navigation and Communication.	18-08-2017	01
23	Ms.A.Anusuya	E.G.S Pillay Engineering college	Troubleshooting of Electrical and Electronics Equipments	04-08-2017 To 05-08-2017	02
24	Dr.M.Chinnadurai, Prof/CSE Dr.A.Arokiasamy Prof/CSE Dr.S.Appavu Alias Balamurugan, AP/CSE K.kalaivaniAsso.Prof/CSE K.Balasubramanian,AP/CSE Sudhirsennai,AP/CSE	E.G.S Pillay Engineering college	Research Methodologies and funding opportunities	24-06-2017	01

□



R.Manivannan,AP/CSE				
G.Arulselvan,AP/CSE				
T.Ganesan,Asso.Prof/CSE				
S.Aravidhan,AP/CSE				
N.Murali,AP/CSE				
G.Prabhakaran,AP/CSE				
P.Anandraj,AP/CSE				
A.Baskar,AP/CSE				
M.Marko,AP/CSE				
S.Praveenkumar,AP/CSE				
S.Palanimurugan,AP/CSE				
J.NoorulAmeen,AP/CSE				
M.Rajkumaran,AP/CSE				







```
mirror_ob.select= 1  
modifier_ob.select=1  
bpy.context.scene.objects.a  
print("Selected" + str(mod  
#mirror_ob.select = 1  
name = bpy.context.select  
obj.data.name)
```



mirror_ob.use_x = False

