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PRIYADARSHINI

ENGINEERING COLLEGE

Vaniyambadi - 635 751

DEPARTMENT OF

COMPUTER SCIENCE AND ENGINEERING

CSE News

The Newsletter

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

EVEN SEMESTER 2016-2017

S.No	Name of the Event	Date & Venue	Resource Person(s)
1.	CSI Discover Thinking Online Programming Contest	11th January 2017 Internet Lab	Department CSI Coordinators
2.	Two Days Workshop on “Android Application Development”	17th & 18th February 2017, T Flowers Lab	Mr. A.Vijay, Senior Software Engineer, Samsung Research Institute, Bangalore
3.	One Day Workshop on “Software Testing”	18th March 2017, A.P.J Abdul Kalam Hall	Mr. A.Akbar Khan, Software Automation Test Engineer, MARZS Infotech, Vellore



One day Workshop “Software Testing” Dignitaries on the Dias on 18th March 2017.



Two days Workshop “Android Application Development” on 17th & 18th February 2017.

STAFF ACHIEVEMENT:

- ❖ CSI Student's Branch received **"CSI Best Accredited Student's Branch Award"** for the academic year 2015-2016 in the 51st Annual Convention of Computer Society of India – CSI-2016, organized at Coimbatore with the theme "Digital Connectivity – Social Impact" during Jan 23-25, 2017.
- ❖ C.Santhosh Kumar, SBC-CSI received **"CSI Longest Continuous SBC Award"** for the academic year 2015-2016 in the 51st Annual Convention of Computer Society of India – CSI-2016, organized at Coimbatore with the theme "Digital Connectivity – Social Impact" during Jan 23-25, 2017.
- ❖ A.S.Kumaresan, Associate Professor participated in Two Days Faculty Development Programme on **"Presentation Skills- Level 2"** Organized by ICTACT at Priyadarshini Engineering College on 6th & 7th January 2017.
- ❖ C.Santhosh Kumar, Associate Professor Organized Two Days workshop on **"Android Application Development"** at Priyadarshini Engineering College, Vaniyambadi on 17th & 18th February 2017.
- ❖ C.Santhosh Kumar, Associate Professor participated in One Day workshop on **"Software Testing"** Organized by CSI Students Chapter at Priyadarshini Engineering College on 18th march 2017.
- ❖ C.Santhosh Kumar, Associate Professor presented a paper entitled **"An Anti-phishing Structure for Internet Security using Secured Share Validation Scheme"** in the Fourth International Conference On Engineering and Applied Sciences (ICAREAS2017) held at S.R.I. College of Engineering & Technology, Vandavasi during March 22-24, 2017.
- ❖ C.Santhosh Kumar, Associate Professor participated in Two Days Faculty Development Programme on **"Presentation Skills- Level 2"** Organized by ICTACT at Priyadarshini Engineering College on 6th & 7th January 2017.
- ❖ C.Santhosh Kumar, Associate Professor presented a paper entitled **"An Efficient Hand off Latency Minimization Scheme for Train Based Control Systems"** in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 10-11, 2017.
- ❖ C.Santhosh Kumar, Associate Professor presented a paper entitled **"Scalable Architecture for a Cloud Based Social Network Applications"** in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 10-11, 2017.

- ❖ C.Santhosh Kumar , Associate Professor presented a paper entitled “**Mangroves and Land Use Mapping of Sagar, Lothian and Jambudwip Islands of Sunderbans, Westbengal**” in the International Conference On Membrane Technology and its Applications held at National Institute of Technology, Tiruchirappalli during 21st -23rd February, 2017
- ❖ B.Nagarajan, Associate Professor presented a paper entitled “**Policy based secure corporate key Policy Administration** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 10-11, 2017.
- ❖ B.Nagarajan, Associate Professor participated in Two Days Faculty Development Programme on “**Presentation Skills- Level 2**” Organized by ICTACT at Priyadarshini Engineering College on 6th & 7th January 2017.
- ❖ B.Nagarajan, Associate Professor participated in One Day workshop on “**Software Testing**” Organized by CSI Students Chapter at Priyadarshini Engineering College on 18th March 2017.
- ❖ B.Nagarajan, Associate Professor presented a paper entitled “**Mangroves and Land Use Mapping of Sagar, Lothian and Jambudwip Islands of Sunderbans, Westbengal**” in the International Conference On Membrane Technology and its Applications held at National Institute of Technology, Tiruchirappalli during 21st -23rd February, 2017.
- ❖ A.Ananda Kumari, Assistant Professor participated in One Day workshop on “**Software Testing**” Organized by CSI Students Chapter at Priyadarshini Engineering College on 18th March 2017.
- ❖ A.Ananda Kumari, Assistant Professor participated in Two Days Faculty Development Programme on “**Presentation Skills- Level 2**” Organized by ICTACT at Priyadarshini Engineering College on 6th & 7th January 2017.
- ❖ A.Ananda Kumari, Assistant Professor presented a paper entitled “**Map Reduce jobs for distributed scheduler in Big Data Applications** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ A.Ananda Kumari, Assistant Professor published a paper entitled “**A Dual Hybrid Approach for Detecting Code Injection in Webpages with XSS Attacks**“ in International Research Journal in Advanced Engineering and Technology(IRJAET)E-ISSN:2454-4752 P.ISSN:2454-4744 vol 3 Issue 1(2017) Pages 1648-1654.
- ❖ S.Vijayarangam, Associate Professor participated in One Day workshop and Real-Time Programme on “**Software Testing**” Organized by Department of Computer Science and

Engineering in association with CSI Student's Branch at Priyadarshini Engineering College on 18th March 2017.

- ❖ S.Vijayarangam, Associate Professor presented a paper entitled **“A Passive IP Trace Back Approach for Detecting ARP Snoofing”** in the Fourth International Conference On Engineering and Applied Sciences (ICAREAS2017) held at S.R.I. College of Engineering & Technology, Vandavasi during March 22-24, 2017.
- ❖ S.Vijayarangam, Associate Professor presented a paper entitled **“Locating Nearest Neighbor Using Privacy Query Based on Improvised Paillier Cryptosystem”** in the Third National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 10-11, 2017.
- ❖ S.Vijayarangam, Associate Professor presented a paper entitled **“SECURING CLOUD CENTER USING CLOUD COMPUTING WITH KP-TSABE SCHEME”** in the Third National Conference on Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 10-11, 2017.
- ❖ M. Samundeeswari, Associate Professor participated in One Day workshop on **“Software Testing”** Organized by CSI Students Chapter at Priyadarshini Engineering College on 18th march 2017.
- ❖ M. Samundeeswari, Associate Professor presented a paper entitled **“Map Reduce jobs for distributed scheduler in Big Data Applications”** in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ M. Samundeeswari, Associate Professor presented a paper entitled **“Detecting code Injection in Web pages with XSS Attack”** in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ M. Samundeeswari, Associate Professor presented a paper entitled **“A Dual Hybrid Approach for Detecting Code Injection in Webpages with XSS Attacks”** in the 4th International Conference On Engineering and Applied Sciences held at S.R.I College of Engineering and Technology, Vandavasi, during March 22-24, 2017.
- ❖ M. Samundeeswari, Associate Professor published a paper entitled **“A Dual Hybrid Approach for Detecting Code Injection in Webpages with XSS Attacks”** in International Research Journal in Advanced Engineering and Technology(IRJAET)E-ISSN:2454-4752 P.ISSN:2454-4744 vol. 3 Issue 1(2017) Pages 1648-1654.

- ❖ M. Samundeeswari, Associate Professor presented a paper entitled “**A Dual Hybrid Approach for Detecting code Injection in Web pages with XSS Attack** “ in the First International Conference On Cloud Innovations in Communication and Computing held at Global Intitute of Engineering and Technology, Melvisharam during 25th February 2017.
- ❖ N.Kalpana, Associate Professor participated in One Day workshop on “**Software Testing**” Organized by CSI Students Chapter at Priyadarshini Engineering College on 18th March 2017.
- ❖ N.Kalpana, Associate Professor presented a paper entitled “**Efficient hybrid multi servers password Authentication based encrypted key in exchange protocol** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ N.Kalpana, Associate Professor presented a paper entitled “**A Neighbour Knowledge based opportunistic data forwarding in Mobile Ad hoc Networks** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ N.Kalpana, Associate Professor participated in One Day workshop and Real-Time Programme on “**Software Testing**” Organized by Department of Computer Science and Engineering in association with CSI Student’s Branch at Priyadarshini Engineering College on 18th March 2017.
- ❖ N.Kalpana, Associate Professor presented a paper entitled “**Efficient hybrid multi servers password Authentication based encrypted key in exchange protocol** “ in the First International Conference On Cloud Innovations in Communication and Computing held at Global Intitute of Engineering and Technology, Melvisharam during 25th February 2017.
- ❖ E.Govindi, Associate Professor presented a paper entitled “**Generalized multiple certificate public key infrastructure and their application** “ in the First International Conference On Cloud Innovations in Communication and Computing held at Global Intitute of Engineering and Technology, Melvisharam during 25th February 2017.
- ❖ E.Govindi, Associate Professor participated in One Day workshop and Real-Time Programme on “**Software Testing**” Organized by Department of Computer Science and Engineering in association with CSI Student’s Branch at Priyadarshini Engineering College on 18th March 2017.
- ❖ E. Govindi, Associate Professor presented a paper entitled “**An Efficient Data Sharing ABE and Time Access Control Scheme Using Health Care** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.

- ❖ E. Govindi, Associate Professor presented a paper entitled “**Generalized Digital Certificate Framework and Application** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ V.Mala, Associate Professor participated in One Day workshop on “**Software Testing**” Organized by CSI Students Chapter at Priyadarshini Engineering College on 18th march 2017.
- ❖ V.Mala, Associate Professor presented a paper entitled “**Multi level secure from Web Intrusion and Query Attacks on Web Database** “ in the International conference on Engineering Science & Technology and Management (ICETM) held at Shree Sathyam College of Engineering and Technology, Salem during 10th &11th March 2017.
- ❖ V.Mala, Associate Professor presented a paper entitled “**Data mining methods for unchanging Malintent Detection system** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ V.Mala, Associate Professor presented a paper entitled “**Multi_Level Security for Web Intrusion Detection and Query Attacks on Web Database Structure** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ J.Megalai, Assistant Professor participated in One Day workshop and Real-Time Programme on “**Software Testing**” Organized by Department of Computer Science and Engineering in association with CSI Student’s Branch at Priyadarshini Engineering College on 18th March 2017.
- ❖ J.Megalai, Assistant Professor presented a paper entitled “**Privacy Preserving Secret Data to Video Encrypted by Optimisation Technique** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ A.Vanathi, Associate Professor participated in One Day workshop and Real-Time Programme on “**Software Testing**” Organized by Department of Computer Science and Engineering in association with CSI Student’s Branch at Priyadarshini Engineering College on 18th March 2017.
- ❖ A.Vanathi, Associate Professor presented a paper entitled “**Optimal Distributed Malware Defense in Mobile Networks with Heterogeneous Device** “ in the Third National Conference On Recent Innovations in Engineering, Technology, Management

and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.

- ❖ A.Vanathi, Associate Professor presented a paper entitled “**Text mining hypothesis, dealings and notion in predicting Reports of Railroad Accidents**” in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ A.Vanathi, Associate Professor presented a paper entitled “**Text Mining hypothesis, dealings and notion in predicting Reports of Railroad Accidents**” in the First International Conference On Global Innovations in Communication and Computing held at Global Institute of Engineering and Technology, Melvisharam during 25th February 2017.
- ❖ G.Praveena, Associate Professor participated in One Day workshop and Real-Time Programme on “**Software Testing**” Organized by Department of Computer Science and Engineering in association with CSI Student’s Branch at Priyadarshini Engineering College on 18th March 2017.
- ❖ G.Praveena, Associate Professor presented a paper entitled “**Reliable cloud data sharing with improved security and cost using ring signature**” in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ G.Praveena, Associate Professor presented a paper entitled “**Future of WI- FI – Innovation in Wireless Communication**” in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ G.Praveena, Associate Professor presented a paper entitled “**Industrial Waste Water Treatment And Intimate The River Water Ph Level Using GSM**” in the Third National Conference On Recent Innovations in Engineering, Technology, Management and Applications (RIETMA 2017) held at Priyadarshini Engineering College, Vaniyambadi during April 07-08, 2017.
- ❖ G.Praveena, Associate Professor presented a paper entitled “**Reliable Cloud Data Sharing with Improved Security and Cost using Ring Signature**” in the First International Conference On Global Innovations in Communication and Computing held at Global Institute of Engineering and Technology, Melvisharam during 25th February 2017.

❖ **STUDENT ACHIEVEMENT:**

S.No	NAME	Events	Date	Venue	AWARD
1	M.Tamilarasi S.Samreen	Conference published a paper on "Visually Challengers" in International Journal and Scientific Research Environment Technique	1/7/17	Priyadarshini Engineering College	-
2	L. sivaranjini M.Vaanmathi Afsana Ali fathima P.Chitra S.Vinitha P.Nandhini priya S.Hemalatha V.Elaf Ambareen M.Naiza Tabassam S.Swathi A.S.Pramothitha M.Aarthi R.M.Manisha R.Mahalakshmi Bai J.Bhuvaneshwari M.Vinitha N.Lavanya V.Sandhiya V.Deepa	Implant Training	22/6/17 To 24/6/17	Marzs Infotech	Participant
3	S.Gayathri	Implant Training	23/6/17	Enoach Isolution India Private Limited	Participant
4	M.Ambika V.Durga M.Archana V.Durga S.Grace Lincincy K.Haritha D.Jayalakshmi G.Kalairasi E.Keerthana N.Mageshwari K.Priyanka V.Priyanka R.Ramya V.Ramya G.Sasikala	Implant Training- Software testing manual selection	16/6/17 to 20/6/17	Maaz Infotech	Participant

	S.Thejaswini M.Tamilarasi A.Aravintha Durga devi Sharmila				
5	V.Ramya	Stand India Present idea in Helps to Physically Challengers	10/4/17	Priyadarshini Engineering College	Participant
6	M.Tamilarasi S.Samreen	Stand India present idea in Visually Challenges	10/4/17	Priyadarshini Engineering College	Participant
7	K.Yuvaraj	Stand India present idea in Smart phone for disabled persons(SPDP Devices) in communication	10/4/17	Priyadarshini Engineering College	Participant
8	V.Ramya	Athletics	25/3/17	Priyadarshini Engineering College	Participant
9	D.Jayalakshmi N.Mageshwari	Chess	23/3/17	Priyadarshini Engineering College	Second Place
10	S.Grace Linvincy N.Mageshwari	Cooking	22/3/17	Priyadarshini Engineering College	Participant
11	N.Mageshwari	Wealth out of waste	21/3/17	Priyadarshini Engineering College	Third Place
12	Second, Third Year CSE	Software Testing	18/3/17	Priyadarshini Engineering College	Participant
13	V.Ramya	Railway Challenges Present Idea in Digitalized Railway	15/3/17	Priyadarshini Engineering College	Participant
14	A.S.Pramothitha M.Naziya Tabassum	Women's day- Present English Speech	8/3/17	Priyadarshini Engineering College	Participant
15	V.Ramya	Smart India Hackathon Present Idea in Social Act	20/2/17	Priyadarshini Engineering College	Participant
16	M.Tamilarasi S.Samreen K.Sundar K.Gowtham	Smart India Hackathon Present Idea in Child Act(NCPCR)	20/2/17	Priyadarshini Engineering College	Participant
17	H.Saad Furqhan	Trigger	24/3/17	Priyadarshini Engineering	Participant

				College	
18	H.Saad Furqhan	Ignite	1/2/17	Islamiah Collge	Participant
19	H.Saad Furqhan	Stand India	1/4/17	Priyadarshini Engineering College	Participant
20	T.S.Mohammed Saad	Science Club (Drawing)	28/2/17	Priyadarshini Engineering College	Participant
21	T.S.Mohammed Saad	Trigger Paper Presentation	24/3/17	Priyadarshini Engineering College	Participant
22	T.S.Mohammed Saad	Ignite	1/2/17	Islamiah Collge	2 nd Prize
23	K.S. Bhargavi	Youth Development Camp.	19/1/17 to 21/1/17	Vivekananda Kendra, Vivekananda puram, Kanniyakum ari.	Participant
24	K.S. Bhargavi	Fine Arts and Cultural Wealth out of Waste	1/3/17	Priyadarshini Engineering College	2 nd Prize
25	P.Kanishka	Fine Arts and Cultural Solo Singing	3/3/17	Priyadarshini Engineering College	1 st Prize
26	K.S. Bhargavi P.Kanishka	Fine Arts and Cultural Mad Ads	3/3/17	Priyadarshini Engineering College	Participant



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