



NEWS LETTER EVEN SEMESTER 2018

Geetha Shishu Shikshana Sangha®
GSSS INSTITUTE OF ENGINEERING & TECHNOLOGY FOR WOMEN
Affiliated to Visvesvaraya Technological University, Belgavi, Karnataka
Approved by AICTE, New Delhi
K R S Road, Metagalli, Mysuru – 16



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Accredited by NBA, New Delhi (Validity: 01.07.2017 - 30.06.2020)

ARChIS

ABOUT THE DEPARTMENT:

The Department of Computer Science & Engineering is a synergistic product of many proactive minds. A team of highly qualified and dedicated Teaching and Technical staff unanimously harness the potential in all aspects to take the department to greater heights. All laboratories are well-equipped with state-of-the-art technology.

BE in Computer Science and Engineering commenced in the year 2003 with an intake of 60. Later increased to 120 intake along with a new course in M.Tech (Computer Science and Engineering) in 2013. The Department is one among the top performers in Mysore region. B.E. and M. Tech Programmes are affiliated to Visvesvaraya Technological University, Belgaum and approved by AICTE, New Delhi and Govt. of Karnataka. B.E course is accredited by NBA for a period of 3 years from 01-07-2017 to 30-06-2020. The Department has a VTU approved Research centre for carrying out Research activities since 2016. Currently 10 students are pursuing Research in the Centre.

VISION:

Knowledge dissemination with development of future leaders in Information Technology having a research blend.

MISSION:

M1: To equip students with continuous learning process to acquire Hardware, Software and Computing knowledge to face new challenges.

M2: To inculcate the core Computer Science and Engineering components with discipline among the students by providing the state-of-the-art learner centric environment.

M3: To impart essential knowledge through quality and value based education to mould them as a complete Computer Science Engineer with ethical values, leadership roles by possessing good communication skills and ability to work effectively as a team member.

M4: To provide a platform to collaborate with successful people from entrepreneurial and research domains to learn and accomplish.

CONTACT US

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PLACEMENTS 2017-18

Placements with highest salary package

SANKEERTHI VENKATESH



Company : VM WARE
Package : 10 Lakhs per annum

NITYA HEGDE M



Company : APPLIED MATERIALS
Package : 8.43 Lakhs per annum

HARINI P



Company : APPLIED MATERIALS
Package : 8.43 Lakhs per annum

VINDYA BHAT



Company : SIEMENS
Package : 5 Lakhs per annum

KAVYA P



Company : SIEMENS
Package : 5 Lakhs per annum

Placed Students Statistics

Sl.No.	Student Name	USN	Name of the	CTC
1	SANKEERTHI	4GW14CS125	VMware	10 LPA
2	APOORVA S	4GW14CS007	IBM	3.7 LPA
3	HARSHITHA R	4GW14CS030	IBM	3.7 LPA
4	BHARGAVI.Y	4GW14CS012	Infosys	3.25 LPA
5	MANISHA U A	4GW14CS051	Infosys	3.25 LPA
6	NIKITHA R	4GW14CS058	Infosys	3.25 LPA
7	POOJA M P	4GW14CS066	Infosys	3.25 LPA
8	SWATHI T SHETTY	4GW14CS110	Infosys	3.25 LPA
9	SWATI BHASKAR	4GW14CS111	Infosys	3.25 LPA
10	KAVYA P	4GW14CS036	Siemens	5 LPA
11	VINDYA BHAT	4GW14CS120	Siemens	5 LPA
12	HARINI.P	4GW14CS026	Applied Materials	8.43 LPA
13	NITYA HEGDE M	4GW14CS061	Applied Materials	8.43 LPA
14	HARSHITHA D	4GW14CS029	Weir EnSCi	3.75 LPA
15	HARSHITHA R	4GW14CS030	Weir EnSCi	3.75 LPA
16	KAVYA P	4GW14CS036	CGI	3.4 LPA
17	NOOR FATHIMA. F	4GW14CS062	CGI	3.4 LPA
18	AISHWARYA MORE	4GW13CS123	CGI	3.4 LPA
19	SWATHI P S	4GW14CS108	Vtiger	2 LPA
20	BINDU S	4GW15CS404	NICE	1.7 LPA
21	KAVYA P	4GW14CS037	NICE	1.7 LPA

22	M.R. SPOORTHI. RAJ	4GW14CS046	NICE	1.7 LPA
23	MANIKYA S	4GW14CS050	NICE	1.7 LPA
24	MEGHANA.K	4GW14CS053	NICE	1.7 LPA
25	RUHI KHANUM	4GW15CS417	NICE	1.7 LPA
26	SHEEMA WAZIR	4GW14CS086	NICE	1.7 LPA
27	TANUSPOORTHI M S	4GW14CS112	NICE	1.7 LPA
28	VANDANA.B.V	4GW14CS117	NICE	1.7 LPA
29	CHAITRA. S	4GW14CS015	[24]7.ai	1.5 LPA
30	CHANDANA.S	4GW14CS019	[24]7.ai	1.5 LPA
31	M.R. SPOORTHI. RAJ	4GW14CS046	[24]7.ai	1.5 LPA
32	PRIYA M O	4GW14CS070	[24]7.ai	1.5 LPA
33	SIRI.M	4GW14CS097	[24]7.ai	1.5 LPA
34	SWATHI T SHETTY	4GW14CS110	[24]7.ai	1.5 LPA
35	TANUSPOORTHI M S	4GW14CS112	[24]7.ai	1.5 LPA
36	VAISHNAVI S	4GW14CS116	[24]7.ai	1.5 LPA
37	YASHASWINI K K	4GW14CS124	[24]7.ai	1.5 LPA
38	RACHANA RAJ A N	4GW14CS074	[24]7.ai	1.5 LPA
39	POOJA M M	4GW14CS065	CSR	1.5 LPA
40	POOJA M P	4GW14CS066	CSR	1.5 LPA
41	MADHUMALATHI S	4GW14CS047	Qspiders	1.5 LPA
42	S AISHWARYA RAO	4GW14CS077	Qspiders	1.5 LPA
43	VINUTHA C K	4GW14CS121	Qspiders	1.5 LPA
44	SUMA.B	4GW15CS419	Qspiders	1.5 LPA

Internship offers for M.Tech Students:

Sl.	USN	Student	Company Details
1	4GW16SCS01	Chaitra M N	BITPOS Solutions LLP, Saraswathipuram, Mysuru-57009
2	4GW16SCS02	Likhitha V	L&T, Mysuru
3	4GW16SCS03	Madhuri C A	Kramah Software India Pvt. Ltd, Bangalore-560078
4	4GW16SCS04	Megha S R	Kramah Software India Pvt. Ltd, Bangalore-560078
5	4GW16SCS05	Navya S	Veriton Software Solutions Private Limited,
6	4GW16SCS06	Sowmya M C	Kramah Software India Pvt. Ltd, Bangalore-560078
7	4GW16SCS07	Tejakshi N S	Kramah Software India Pvt. Ltd, Bangalore-560078
8	4GW16SCS08	Vyshnavi M K	Kramah Software India Pvt. Ltd, Bangalore-560078

EDITORIAL TEAM

Dr. S. Meenakshi Sundaram, Professor & Head, Department of CSE

Ravi Kumar V G, Assistant Professor, Department of CSE

Parvathi S J, Assistant Professor, Department of CSE

DEPARTMENTAL ACHEIVERS- BE (Even Semester -2018)

Semester VII

<p>First Topper</p>  <p>FATHIMA HUDA SIRUR [4GW14CS025] 80.44%</p>	<p>Second Topper</p>  <p>HARINI P [4GW14CS026] 79.89%</p>	<p>Third Topper</p>  <p>PRIYA M O [4GW14CS070] 79%</p>
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Semester V

<p>First Topper</p>  <p>NISHA K M [4GW15CS064] 84.8%</p>	<p>Second Toppers</p>  <p>DIVYA CHATTY [4GW15CS021] 82.3%</p>	<p>Third Topper</p>  <p>HARSHITHA M S [4GW15CS029] 78.4%</p>
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Semester III

<p>First Topper</p>  <p>SHRIJA H S [4GW16CS101] 83.5%</p>	<p>Second Toppers</p>  <p>Harshitha B Patil [4GW16CS038] 82.63%</p>	<p>Third Topper</p>  <p>Druthi Raghuram Shanbhog [4GW16CS033] 81.63%</p>
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Semester III

First Toppers			
			
Madhuri C A 4GW16SCS03 95.33%	Megha S R 4GW16SCS04 95.33%	Tejakshi. N S 4GW16SCS07 95.33%	Vyshnavi M K 4GW16SCS08 95.33%

Semester I

First Topper	Second Topper
	
Akhila C V 4GW17SCS02 70.70%	Maria Rufina P 4GW17SCS03 70.26%

DEPARTMENTAL ACHIEVEMENTS

MEMORANDUM OF UNDERSTANDING(MoU)

Allinnov Research & Development Pvt. Ltd., Mysuru



A Memorandum of Understanding (MOU) was formally signed between GSSS Institute of Engineering and Technology for Women (GSSSIETW), Mysuru and Allinnov R&D Pvt. Ltd., Mysuru 14th March 2018.

iQuest Technologies LLP, Mysuru



A Memorandum of Understanding (MOU) was formally signed between GSSS Institute of Engineering and Technology for Women (GSSSIETW), Mysuru and iQuest Technologies LLP Mysuru on 1st February 2017.

Nihon Communications Solutions Pvt Ltd, Bengaluru



A Memorandum of Understanding (MOU) was formally signed between GSSS Institute of Engineering and Technology for Women (GSSSIETW), Mysuru and Nihon Communications Solutions Pvt Ltd (NCS), Bengaluru held on 1st February 2017.

Letter of Engagement (LOE) with Wipro Bengaluru

Wipro supports Projects and Internships for the institution along with Technical Support like Seminars, Workshops and Conference.

EMC Academic Alliance program:

EMC provides regular industry update, presentation and online video from industries highly experienced experts by sharing their experience on different IT platforms, EMC academic alliance weekly newsletter and WEBINAR Series.

Infosys Campus Connect :

MOU of Campus connect program between Infosys Ltd and GSSSIETW was renewed on 27th April 2015 for a period of two years. Faculties have been trained in the Deep Dive Faculty Enablement Foundation Program 4.0.

IBM-GSSSIETW:

The Center has trained staff and students of the department in IBM tools like DB2, RAD, RFT, LOTUS, TIVOLI, RCT and Bluemix. Students are certified in the above tools.

Dalvik Apps, Mumbai:

An MOU was established in April 2017 between Dalvik Apps and GSSSIETW for organizing specialized workshop / Training in Mobile Application Development.

Social Outreach Programme:

Every year since 2010, in collaboration with Govt. of Karnataka, the department conducts “Students Internet World” (“Vidhyarthigala Antharjaala Prapancha”), a programme to create Internet Awareness among the rural and Government school children, in and around Mysore.

AWARDS

For the proposal of **Dr. S Meenakshi Sundaram**, Professor and Head, Department of CSE for establishment of “Smart Systems and IoT Laboratory” an amount of Rs. 30 lakhs was sanctioned by Vision Group on Science and Technology (VGST), Govt. of Karnataka during the academic year 2016-2017.

NATIONAL CONFERENCE

National Conference on Image Processing, Computing, Communication, Networking and Data Analytics (NCICCND A 2017)” on 29th July 2017

“3rd National Conference on Image Processing, Computing, Communication, Networking and Data Analytics (NCICCND A 2018)” on 28th April 2018, with a Go Green theme by using Digital Media for conference publicity.



From Left: Sri. Kalose. S. Rama Rao, Former Senior Project Manager, L&T Infotech Ltd, Bengaluru, Dr. Shivakumar M, Principal, GSSSIETW, Mysuru, Dr. Pradeep Desai, CEO, Thalesat Innovations Private Limited, Bengaluru, Sri R K Bharath, Member & CEO, GSSS@, Mysuru, Dr. S Meenakshi Sundaram, Professor & Head, Department of Computer Science & Engineering, GSSSIETW, Mysuru, and Dr. Nanda Kumar A N, Professor, Department of Computer Science & Engineering, GSSSIETW, Mysuru.

The Department of Computer Science & Engineering organized a One Day “3rd National Conference on Image Processing, Computing, Communication, Networking and Data Analytics (NCICCND 2017)” on 28th April 2018. This was organized in association with CSI Mysore & Bangalore Chapters, Conference proceedings Publication partner AIJR (Advanced International Journal of Research), technically co-sponsored by IEEE Bangalore Section. Research Scholars, PG Students and Faculty members from various institutions participated in the Conference. The Programme was inaugurated by the Chief Guest Dr. Pradeep Desai, CEO, Thalesat Innovations Private Limited, Bengaluru and Guest of Honor Sri. Kalose. S. Rama Rao, former Senior Project Manager, L&T Infotech Ltd, Bengaluru, in the presence of Sri. R K Bharath, Member & CEO, GSSS®, Mysuru, Dr. Shivakumar M, Principal, GSSSIETW, Mysuru, Dr. S Meenakshi Sundaram, Professor & Head, Department of Computer Science & Engineering, GSSSIETW, Mysuru and Dr. Nanda Kumar A N, Professor, Department of Computer Science & Engineering, GSSSIETW, Mysuru.

COMPUTER SOCIETY OF INDIA

CSI Best Accredited Student Branch Award 2017



Receiving “*Best Accredited Student Branch Award*”: Dr. Shivakumar M, Principal, GSSSIETW, Mysuru, Dr. S Meenakshi Sundaram, Professor & Head, Dept. of CSE, GSSSIETW, Mysuru, Dr. Reshma Banu, Professor & Head, Dept. of ISE, GSSSIETW, Mysuru in the presence of Dr. T N Nagabhushana (in the middle), Principal, SJCE, Mysuru and Mrs. K A Anitha Venkatesh, Chairperson, CSI, Mysore Chapter.

CSI Awards Committee-2017 chaired by Dr Anirban Basu, Chairman, Computer Society of India, has selected the CSI Student Chapter of “GSSS Institute of Engineering & Technology for Women, Mysore” as the “Best Accredited Student Branch Award” during the CSI Annual Convention 2017 held in the month of January at Kolkata.

The following activities were conducted under CSI Banner:

Three Day Workshop on “Challenges in Enterprise Network Security”



Resource person **Mr. Pradeep G**, Network Security Consultant and Corporate Trainer, SLVIS Networking, Bengaluru interacting with 6th semester students on 29th, 30th & 31st January 2018.

Three Day Workshop ON “Android Application and its Security”



Resource persons **Mr. Pankaj Kumar**, Managing Director and CEO, Emporis Software Solutions LLP, Bengaluru, **Mr Ashish Kumar**, Android Developer, Emporis Software Solutions LLP, Bengaluru and **Mr. Gowtham N**, Android & IOS Developer, Emporis Software Solutions LLP, Bengaluru conducted workshop for 4th semester students during 23rd , 24th & 25th January 2018

Technical Talk on “Software Testing – Approaches and Methods”



Resource person **Mr. Neeraj Kumar Singh**, Managing Director, TM Square Technology Solutions, Bengaluru interacting with 4th semester students on 10th Feb 2018

FACULTY ACHIEVEMENTS

BOOKS PUBLISHED

1. Dr. S. Meenakshi Sundaram, Dr.RaviRaj, Shruthi B M, Priyanka K R, publish book chapter titled “An Inherited Approach in Teaching, Learning Process- Empirical Survey” in Editorial Discovery 2018 (Accepted to publish).
2. Dr.P. Raviraj publish a book chapter “Getting started with Open Source Software” , in Scholar Press, Germany, ISBN No:978-3-639-76879-4. 2018 (Accepted)
3. Dr.P. Raviraj publish a book chapter “Detecting and Tracking Segmentation of Moving Objects Using Graph Cut Algorithm” in book “Feature Dimension Reduction for Content-Based Image Identification, in IGI Global Publishers, USA 2018 (Accepted)

PUBLICATIONS:

1. Dr S Meenakshi Sundaram published a paper “ Improved and Efficient Dynamic Load Balancing Algorithm in Cloud based Distributed System” in IEEE International Conference - ICTRCET-18 held at Sri Rajarajeswari College of Engineering, Bengaluru on 17 May 2018
2. Dr.P.Raviraj published paper titled “An Inherited Approach of Iot Based Smart Application For The Interactive Healthcare Monitoring System”, IIOAB Journal, Vol-9, Issue-1, Mar-2018, pp.27-32. (SCI Indexed).
3. Rajath A N, Vishwesh J, Pruthvi P R, Presented paper titled “ Modeling of Moving Object Detection using GCM Alert system” NCICCNDA-2018, GSSSIETW, Mysuru on 28th April 2018.

4. Asha Rani M, Shreelakshmi C M, Khateja Ambareen, Parvathy S J, Rajashekar M B presented paper entitled “A Survey on smart IoT Safety System for Women Security”, National conference on Emerging Trends in Computer Science and Engineering (NCETCSE-2018) held at BGSIT, BG Nagar, Mandya on 4th May 2018.
5. Asha Rani M awarded has a Best Paper in National conference on Emerging Trends in Computer Science and Engineering (NCETCSE-2018) held at BGSIT, BG Nagar, Mandya on 4th May 2018.
6. Shruthi B M, Priyanka K R, Parashivamurthy B M presented paper entitled “An Effective fog computing and its role in the IOT” National conference on Recent advancement in Engineering Science and Technology (IJEECS-2018) held at Dr.TTIT, KGF, Kolar on 9th May 2018.

REVIEW/ CERTIFICATION/ WORKSHOPS/FDP ATTENDED:

1. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Reviewer for the Journal of Computer Science, Science Publications, USA for the Research Manuscript entitled” The Impact of Virtual Classes on Students’ Performance in Open Learning Environments: The Case of Arab Open University, Saudi Arabia” during January 2018.
2. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Reviewer for the Journal of Computer Science, Science Publications, USA for the Research Manuscript entitled” An Enhancement of Dyslexic Mobile Application using Sight Word Reading Strategy: Results and Findings” during January 2018..
3. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Reviewer for the Journal of Computer Science, Science Publications, USA for the Research Manuscript entitled ” Model of “International Mega lesson” of Learning Programming in Schools of Russia and Kazakhstan” during January 2018..
4. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Reviewer for the Journal of Computer Science, Science Publications, USA for the Research Manuscript entitled ” Pairing Augmented Reality with Virtual Reality” during March 2018.
5. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Reviewer for ICTACT Journal on Communication Technology for the Research Manuscript entitled “The Influence of the Packet Size on End to End delay of Video Data Coded with RaptorQ Codes and Network Codes in Vehicular Adhoc Networks ” during March 2018.
6. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Joined as Reviewer for Bulletin of Electrical Engineering and Informatics, Integrated Management System of Indonesian Journals, since March 2018.
7. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Joined as Journal Editor cum Reviewer in International Computer Science and Engineering Society ICSES - Transactions on Computer Networks and Communications (ITCNC) during February 2018.
8. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Joined as Reviewer / Board member of Academic Science Publications (Journal listed by UGC, India), February 2018.
9. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Reviewer for the Journal of Computer Science, Science Publications, USA for the Research Manuscript entitled ” Experiment With Digital Contents In Blended Learning For Improving Learning Outcomes Of Computer Programming ”, February 2018.
10. Dr. S Meenakshi Sundaram, Professor and Head, Department of CSE, Joined as Editor-in-Chief of the Society of Advances in Engineering Research (SAER) Journals since August 2017
11. Dr.Nandakumar A N attended “International Conference on Electrical, Electronics, Communication, Computer Technologies & Optimization Techniques (ICEECCOT-2017)” GSSSIETW, Mysuru, 15th & 16th December 2017.
12. Dr.P.Raviraj, Attended International Conference on “Electrical, Electronics, Communication, Computer Technologies & Optimization Techniques (ICEECCOT-2017)”, GSSSIETW, Mysuru, on 15th & 16th December 2017.
13. Dr.P.Raviraj, Attended International Conference on “Computing, Information,Electronics and

- Electrical Engineering”, Idhaya Engineering College for Women , 24th March 2018.
14. Gururaj K S, Attended “Free and Open Source FDP”, SDM Institute of Technology, Ujire, 24th March 2018.
 15. Manjunath S, Attended FDP on “Emerging Trends in Knowledge Discovery and Data Analytics”, AIT, Chikkamagalur, 16th to 21st January 2018.
 16. Rummana Firdaus attended 5 day FDP on Mobile Application Development, Vidya Vardhaka College of Engineering, 22nd to 26th January 2018
 17. Rajath A N, Conducted a two-day workshop on “PYTHON APPLICATION PROGRAMMING” at Bahubali College of Engineering, Shravanabelogola from 5th & 6th May 2018.
 18. Rajath A N, Attended FDP on “Python and Its Application”, BGSIT, B.G Nagar, Mandya, 29th Jan to 3rd February 2018.
 19. Ravikumar V G, Delivered Special Lecture on “Technical Talk on Image Processing and its applications” in Department of E&C, JSSPDA, Mysuru, 14th February 2018.
 20. Ravikumar V G, Delivered Special Lecture on “Technical Talk on Computer Networking and Security”, Department of E&C, JSSPDA, Mysuru, 21st February 2018.
 21. Ravikumar V G, Delivered Special Lecture on “Technical Talk on Python Programming” Department of CSE, JSSPW, Mysuru, 28th March 2018.
 22. Ravikumar V G, Attended Faculty Development Program on “Data Science using Python”, Dayananda Sagar Academy of Technology and Management, Bengaluru, 8th January to 12th January 2018.
 23. Asha Rani M, Attended Three Day FDP on “Cryptography, Network Security and Cyber Law”, VVCE, MYSURU, 22nd to 24th January 2018.
 24. Shruthi B M, Attended Five day FDP on “Python Application Programming”, ATME College of Engineering ,Mysuru, 17th to 20th January 2018
 25. Shruthi B M, Attended Workshop, “Android Application and its Security”, GSSSIETW, Mysuru, 23rd to 25th January 2018.
 26. Anandhi G, Usharani J, Delivered Guest Lecture on “Mobile Computing”, Rathinam Technical Campus Coimbatore, 25th January 2018.
 27. Parashiva Murthy B M, Attended Conference on “Data Analytics and IoT”, BGSIT, Nagmangala, 27th January 2018.
 28. Vishwesh J, Participated in the One Day National Seminar on “Indian Language Computing” organized at Golden Jubilee Auditorium, S J College of Engineering, Mysuru in association with CSI, Mysore Chapter on 27th March 2018.
 29. Priyanka K R, Attended 5-Day FDP on Python Application Programming, ATME, Mysore, 17th to 21st January 2018.
 30. Priyanka K R, Attended International Conference on “Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques ICCECCOT-2017”, GSSSIETW, Mysuru, 15th to 16th December 2018.
 31. Chethan K S, Attended FDP on “Pedagogy Training in Technical Education”, VTU Center PG Studies Chikkaballapura Bangalore, 16th to 20th January 2018.
 32. Kavana M D, Attended FDP on “Pedagogy Training in Technical Education”, VTU Center PG Studies Chikkaballapura Bangalore, 16th to 20th January 2018.
 33. Shreelakshmi C M, Attended Five day FDP on “Python Application Programming”, ATME College of Engineering, Mysuru, 17th to 20th January 2018.
 34. Parvathi S J, Attended FDP on “Pedagogy Training in Technical Education”, VTU Center PG Studies Chikkaballapura Bangalore on 16th to 20th January 2018.
 35. Manjuprasad B, Attended “Free and Open Source FDP”, SDM Institute of Technology, Ujire, on 24th March 2018.
 36. Khateeja Ambareen, Attended FDP on Android Applications, VidyaVardhaka College of Engineering, Mysuru, 21st to 26th January 2018.

STUDENTS ACHIEVEMENTS

1. Mrudula R, Pooja S Danihalli , Pooja R, Prithvi Venkatesh, Participated in technical event “Code Master”, at MIT Mysore, on 7th & 8th May 2018.
2. Shrutha K, Shilpa M S, Participated in 3rd National Conference NCETAIT-2018 conducted, at AIT Chikkamagaluru, on 24th April 2018.
3. Ramya Shree N, Shrutha K, Shilpa M S, Roopa G, Sanjana N, Nagalakshmi, Sanjana N, Participated in 3rd National Conference NCETAIT2018, at AIT Chikkamagaluru, on 24th April 2018.
4. Mrudula, Won 1st place in Web Design conducted as a part of Techno Spectrum , National Level Technical Competition, at GSSSIETW Mysuru, on 4th April 2018.
5. Pooja R, Won 2nd place in Web Design conducted as a part of Techno Spectrum , National Level Technical Competition, at GSSSIETW Mysuru, on 4th April 2018.
6. Mayuri M Hangarge, Aparna S Bandekar, Participated in 2day pre-conference tutorial on “Machine Learning”, at Department Studies in Computer Science, University of Mysore, on 28th & 29th March 2018.
7. Apoorva M S, Nisarga S, Inchara M, Kavana H A, Neha R, Anushree J, Bhumika M, Rachana N Ghanathe, Pavithra V Bhat, Shrutha K students of 6th semester, Participated in the One Day National Seminar on “Indian Language Computing” organized at Golden Jubilee Auditorium, S J College of Engineering, Mysuru in association with CSI, Mysore Chapter on 27th March 2018.
8. Neha R, Participated in one day National Seminar on “Indian Language Computing”, organized by CSI Mysore Chapter, on 27th March 2018.
9. Pranitha R, Won 2nd place in Collage conducted as a part of Techno- Cultural Fest, at GSSSIETW Mysuru, on 22nd to 24th March 2018.
10. Akansha Sreevathsa, Keerthana B, Kumari Bindu N, Druthi R S, Chandrakala, Kavyashree M P, Participated in TATA CRUC BLE the campus quiz, on 20th March 2018
11. Divya Chatty, Won 1st Prize in “Technical Quiz” and 2nd Prize in “Coding” in “CSI National Level Student Convention” organized by CSI Student Branch of Sri Ramakrishna Engineering College (SREC), Coimbatore, on 16th & 17th of March 2018.
12. Aparna S Bandekar, Won 1st Prize in Technical Quiz in “CSI National Level Student Convention” organized by CSI Student Branch of Sri Ramakrishna Engineering College (SREC), Coimbatore on 16th & 17th of March 2018.
13. Sushma K R & Srishti Maru, Won 2nd Prize in Treasure Hunt in “CSI National Level Student Convention” organized by CSI Student Branch of Sri Ramakrishna Engineering College (SREC), Coimbatore, on 16th & 17th of March 2018.
14. Simran Goyal , Won 3rd Prize in Coding in “CSI National Level Student Convention” organized by CSI Student Branch of Sri Ramakrishna Engineering College (SREC), Coimbatore, on 16th & 17th of March 2018.
15. Divya Chatty , Awarded as “Start of the event”, conducted as a part of CSI National level student convention- techstrom, at Sri Ramakrishna Engineering College Coimbatore, on 16th & 17th March 2018.
16. Sneha G P, Nagalakshmi, Mayuri H, Sushma K R, Sushma K R, Participated in Code Mania & Quiz, conducted as a part of CSI National level student convention- techstrom, at Sri Ramakrishna Engineering College Coimbatore, on 16th & 17th March 2018.
17. Mayuri H, Divya Chatty, Nagalakshmi, Participated in Paper presentation , conducted as a part of CSI National level student convention- Techstrom, at Sri Ramakrishna Engineering College Coimbatore, on 16th to 17th March 2018.
18. Neha R, Pooja S Danihalli, Nagalakshmi, Sushma K R, Participated in 3 day “Entrepreneurship Awareness Camp” held in association with National Science & technology Entrepreneurship Development Board Department of Science & Technology, Govt. of India & Entrepreneurship Development Institute of India, Ahmedabad, on 26th to 28th February 2018.

19. Akansha Srivastav, Participated at State level Debate Competition on “Social Media-is it the root cause for corrupting young minds”, at JSS law college, Kuvempunagar, Mysuru, on 17th February 2018.
20. Kavya M, Damini Niranjana, Participated in Diverse Developer Conference, Organized by StudyOwl on 10th to 11th February 2018.
21. Divya Chatty, Participated in one day workshop on “Raspberry pi and python based automation system design” at IIT Madras, on 9th January 2018.
22. Keerthana B, Participated in Mysuru Yoga okkuta, at Mysore palace on 28th January 2018.
23. Shrutha K, Shilpa M S, Neha R, Shena G P, Sanjana N, Pranitha R, Pooja R, Mrudula R, Nagalakshmi, Sushma K R, Participated in 3 day work shop on “Challenges in Enterprise Network Security” conducted by “SLVIS Networking” Bangalore, at GSSSIETW Mysuru, on 29th to 31st January 2018.
24. Divya Chatty. Participated in one day workshop on “Ethical Hacking”, at IIT Madras, on 9th January 2018.

Students Publications

1. Chaitra M N, Published a paper titled “Developers guide for android applications” in Advanced International Journal in Research , May Edition
2. Navya S, Published a paper titled “A Survey on Agricultural Application based on Android” in Advanced International Journal in Research , May Edition
3. Maria Rufina P, Roopa T N, Presented a paper titled “A Survey on IOT Based Smart Hospitals” at National Conference held at SJBIT, Bangalore on 9th May 2018.
4. Shwetha M N, Akhila C V, Presented a paper titled “A Survey on Applications of Machine Learning ” at National Conference held at SJBIT, Bangalore on 9th May 2018.
5. Afrin Salma H K, Bhargavi N Dikshith, Chandrakala N, Kavya K P, Presented a paper titled “Building High Performance Computing Cluster for Paralel Computing”, at SJBIT Bangalore, on 9th May 2018.
6. Nikitha R, Kavya P, Manjula S, Neethu Kuwar, presented a paper titled “Sharing & Access Control for Cloud Computing System Using Cp-ABE Algorithm with VD”, at BGSIT Mandya, on 4th May 2018.
7. Roopa T N, Presented a paper titled “Smart Home Automation Using Natural Language Processing” at NCICCNDA18 on 28th April 2018, organized by GSSSIETW, Mysuru.
8. Akhila C.V, Presented a paper titled “A Survey on Collaborative Learning Approach for Speech and Speaker Recognition” at NCICCNDA18 on 28th April 2018, organized by GSSSIETW, Mysuru.
9. Maria Rufina P , Presented a paper titled “IoT BASED REAL TIME MONITORING OF USER’S-HEALTHCARE FOR SMART HOSPITALS DEPLOYING FOG COMPUTING” at NCICCNDA18 on 28th April 2018, organized by GSSSIETW, Mysuru
10. Shwetha M N, Presented a paper titled “Use of Wireless Sensor Network and Cloud to Monitor the Prevention of Vehicle to Vehicle Collision” at NCICCNDA18 on 28th April 2018, organized by GSSSIETW, Mysuru.
11. Afrin Salma H K, Bhargavi N Dikshith, Chandrakala N, Kavya K P, Presented a paper titled “Open-Source Tools and Networking Concept for Cluster Computing”, at Symposium on Networking organized by VVCE Mysore, on March 2018.
12. Vani Walvekar, Shruthi N, Swathi T Shetty, Yashaswini B R, Presented a paper titled “Blind Hurdle Stick:Android integrated Voice Based Intimation Via GPS with Panic Alert System”, in National conference NCCOCE18 at Christ Bangalore, on 8th to 9th March 2018.

PROFESSIONAL ACTIVITIES UNDER TECHNICAL FORUM -ARCS

The Department has a student association called ARCS (Association of Rising Computer science Students) which was formed in the year 2011.

Objectives of ARCS:

- To promote team building activities that is required for working effectively in small diverse groups.
- To plan and organize activities like Technical / Personality Development Workshops, Seminars, Industry Visits, etc.
- To provide a platform for students to interact with eminent Academicians, Industry and Research Professionals.

ARChiS, the Newsletter of the Department is released in every year to showcase the activities of the department.

Technical talk on “Basic of Java”



Technical talk on “Basic of Java” by Pradeep, Software Engineer L & T, Mysuru for IV sem Students on 3rd March 2018.

Technical talk on “Information Technology Process and Outcome”



Technical talk on “Information Technology Process and Outcome” by Praveen Natrajan, Team Lead, Info Vision, Mysuru for II sem students on 10th March 2018.

Technical talk on “Introduction to Information Storage and Management”



Technical talk on “Introduction to Information Storage and Management” by Nischitha Devraj, Senior Infrastructure Engineer, Vmware Software Limited, Bengaluru for IV sem students on 10th March 2018.

Campus Connect Foundation Program 4.1



Hands-On Sessions by Rajath A N, Assistant Professor, Department of CSE, GSSSIETW. It was conducted from 10th Jan 2018 to 28th April 2018 (7 Days of Working Saturdays) for 2019 passing out batch.

Parents -Teacher Meeting



Dr. S. Meenakshi Sundaram, Professor & HOD, Department of Computer Science & Engineering, GSSSIETW discuss with parents regarding student performance in current semester on 21st April 2018

Industrial Visit to Tata Consultancy Services (TCS), Bengaluru



Industrial visit to TC, Bengaluru by students of 6th semester, Department of Computer Science & Engineering on 26th February 2018. It was accommodated by V Ramya iON - Operation Executive, Tata Consultancy Services Unit -III, No.18, SJM Towers, Seshadri Road, Gandhinagar, Bengaluru.

Industrial Visit to Kaynes Technology, Mysuru



Department of Computer Science & Engineering, GSSSIETW, Mysuru, had organized one day industrial visit to Kaynes Technology, Mysuru, which was conducted for IV Semester students on 19th February 2018 .

Industrial Visit to BEML Limited, Mysuru



Industrial visit to BEML Limited, Mysuru by students of 2nd semester, Department of Computer Science & Engineering on 28th April, 2018 .