

SREE VIDYANIKETHAN ENGINEERING COLLEGE (Autonomous)

Sree Sainath Nagar, Tirupati – 517 102



Department of Computer Science and Engineering

COMPUTER ENGINEERS TECHNICAL ASSOCIATION (CETA)

May 22, 2019

Submitted To the Principal

ANNUAL REPORT (2018-19)

The Computer Engineers Technical Association (**CETA**) is a Technical Association of the Department of CSE with **800** members of both B.Tech and M.Tech. CETA is a platform for each and every student of CSE to showcase their Skills. The department of CSE believes in Teamwork, Teamwork is the **main motto** of CETA.

Executive Body members of CETA for the academic year 2018-2019

S.No	Name				
1.	Mr. D.Ganesh (Asst. Professor) Mr. B. Sreedhar (Asst. Professor)	Faculty Advisor			
2.	Mr. D. Mahesh, IV B.Tech	General Secretary			
	Ms. Y. Jahnavi, IV B.Tech				
3.	Ms. N. Sucharitha, IV B.Tech	Joint Secretaries			
	Mr. M. Hemanth, III B.Tech				
4	Ms. K. Karishma, IV B.Tech	_			
4.	Ms. G. Rachana, IV B.Tech	Treasurer			
	Mr. B. Praveen Kumar, IV B.Tech				
	Mr. M.V.S. Manoj, IV B.Tech	Marrahaus			
	Ms. V. Dimple Prasanthi, IV B.Tech				
	Ms. P. Likitha, III B.Tech				
5.	Ms. B.S. Mounika, III B.Tech	Members			
	Ms. K. Keerthana, III B.Tech				
	Ms. D. Vineetha, II B.Tech				
	Mr. N. Anand Babu, II B.Tech				
	Ms. Ch. Jaswitha, I M.Tech				

Executive Body meeting conducted on 10/07/2018 with the following agenda:

- 1. Objectives and Outcomes of CETA
- 2. Review of Activities of academic year 2017-18
- 3. Registration fee
- 4. I B.Tech Induction Program
- 5. Planning of Activities for the Academic Year 2018-19
 - -Year wise
 - -Semester wise
- 6. Budget Requirements and Planning
- 7. Outreach Activities
- 8. CETA Notice Board
- 9. Any other item

Sub: Minutes of CETA (Students Technical Association) Meeting held on 10.07.2018-Reg

Minutes:

HOD and Faculty Advisors congratulated the CETA Executive body members for the Academic Year 2018-19 and introduced New members for the Association. The Executive body discussed the following.

1. Objectives and outcomes of CETA:

The Executive Body of CETA discussed about the Vision, Mission, Objectives and Outcomes of CETA. HOD and Faculty Advisors proposed the CETA body to plan More coding events which art Outcome based events and rearrange outcomes if necessary.

2. Review of Activities of Academic Year 2017-18:

HOD and Faculty Advisors reviewed the CETA activities held during 2017-18 and the attained Outcomes are verified. HOD appreciated the Executive body 2017-18 for achieving the expected outcomes by conducting good number of events. HOD also asked the Executive Body Members of 2018-19 to conduct more number of events related on Women empowerment, Communication, Ethical, Social Awareness & Environmental issues.

3. Registration Fee:

It is resolved to collect Rs.300/- as Registration fee for CETA membership for the Academic Year 2018-19 from II B. Tech and I M. Tech Students only.

4. I B.Tech Induction Program:

HOD and Faculty Advisors informed to CETA Executive body members that Induction program is organized for I B.Tech students to create awareness on the college and department. Faculty Advisors informed to body members to plan events for I B.Tech students to be conducted during induction program

5. Planning of Activities for Academic Year 2018-19:

HOD informed to Faculty Advisors and CETA body Members to Prepare CETA Event Calendar for the I & II Semester of the Academic Year 2018-19.

6. **Budget Requirements and Planning:**

HOD informed to Faculty Advisors and Treasurers to Plan Budget for conducting various Events and also Valedictory function.

7. Outreach Activities:

HOD appreciated the Faculty Advisors and CETA body Members for conducting Outreach activities successfully during the academic year 2017-18. HOD advised the CETA body the plan outreach Activities semester wise.

8. CETA Notice Board:

HOD and Faculty Advisors constituted a Notice Board committee for the Academic year 2018-19. Faculty Advisors advised to post Technology articles and coding posts in the notice board and update them regularly.

9. Any other Item:

- i. HOD and Faculty Advisors informed to continue Gate forum for this Academic year also.
- ii. HOD and Faculty Advisors intimated the CETA Executive Body members to improve the utilization of Department Library.
- iii. HOD and Faculty Advisors intimated the CETA Executive Body members to concentrate on Online certification Courses and improve their skill set.
- iv. HOD and Faculty Advisors intimated the CETA Executive Body members to improve Industry Institute Interaction and participate in "Aalochana" Readers club.

The Finalized Events List for the Academic Year 2018-19 is as follows:

		II B. Tech I Semester	
S. No	Event Name	List of Events	Tentative Date
1	1r Codo	Solo Coder Level- 1	
2	Jr. Code Sense	Solo Coder Level- 2	September I Week
3	Sense	Solo Coder Level- 3	September 1 Week
4		Techno-fiesta	
•		III B. Tech I Semester	
1		Solo Coder Level- 1	
2	Sr. Code	Solo Coder Level- 2	
3	Sense	Solo Coder Level- 3	September II Week
4	Selise	Code hunters	
5		Don't mess with "Python"	
		IV B. Tech I Semester	
1		Essay Writing Technical	
2	It's My Essay	Aptitude and Reasoning	
3		Group Discussion	September II Week
4		Essay Writing General	
5		Gate Forum	
		II ,III B. Tech I Semester Common	Events
1		Coding Clan Wars- 1	
	Code-Crackers	Coding Clan Wars- 2	October
3		Coding Maniacs Grand Event	
4		II B. Tech II Semester	
1		EAT(English Analysis Test)	
2	-	Nirmana "The Development"	7
	Technovation	Shop with Sharp	January
4		Viveka "The Intelligence"	
5		Abhyudaya "The Revolution"	
_		III B. Tech II Semester	
1		Play Bits	January
2		Stuck in Puzzles	
3	Bits N' Bytes	Play With Bytes	March
4		Best Bug Slayer	February
5		I am the "CODER"	March
		IV B. Tech II Semester	
1		GATE Forum	
2	Raise Your	My Debate	 March
3	Voice	Luck and Logic	- Plat Cit
4	TOICE	PK(Programming Knowledge)	
-T		II ,III,IV B. Tech II Semester Commo	n Fvents
1		Srujana "Creativity"	February
2	Story Alive!!	Adhbhutah "Wonder"	January
3	Story Alive:	NavaYuva "New Youth"	March
)		INAVATUVA INEW TOULIT	March

Jr. Code Sense:

Jr. Code Sense improves the Coding Skills of the students. These events will help the students to create innovative coding. The participants of these events gain knowledge and skills on various Coding Activities

Date	Event
28.07.2018	Jr.Solo Coder Level-1
08.08.2018	Jr.Solo Coder Level-2
13.03.2019	IPL(I am a Program Lover)

Venue: Room No:125,126 & Research Labs

Timing: 9.00 AM to 10.30 AM

Results of CODEBUZZ:

S.No.	Event Name	Winners/ Runners
1.	Jr.Solo Coder Level-1	Winner: V Lokesh(5M2) Runner: S Gowri Priyanjali(5J8)
2.	Jr.Solo Coder Level-2	Winner: V LOKESH(5M2) Runner: S Gowri Priyanjali(5J8)
3	IPL(I am a Program Lover)	Winner: V Lokesh(5M2) Runner: N.Gunavardhan Jain (5D5)

Sr. Code Sense:

'Sr. Code Sense' events mainly focuses on Deep Learning of Coding at III B.Tech Level. Its motto is to extract the hidden Coding and analytical Skills from the students. This also motivates the students to prepare for Competative Coding Exams useful for placements.

Date	Event					
11.08.2018	Sr.Solo Coder Level-1					
18.08.2018	Sr.Solo Coder Level-2					
13.10.2018	Code Breakers					
27.10.2018	Fast Coder					

Venue: Room no: Room No.128,131 & Research Labs

Time: 2:15 PM to 4:15 PM **Results of Sr. Code Sense:**

S.No.	Event Name	Winners/ Runners
_	Cr. Colo Codon Loval 1	Winner: K V Swaroop(5B3)
1.	Sr.Solo Coder Level-1	Runner: P Ashok Kumar Reddy(5G5)
2.	Sr.Solo Coder Level-2	Winner: K Mahaboob Danish Basha(5A5)
	Sr. Solo Coder Level-2	Runner: Shaik Ahamed Basha(5K7)

3	Code Breakers	Winners: SRILAKSHMI KIRANMAI(561) ATTALA VENKATA REDDY(513) MALEPATI HEMANTH(5E0) Runners: Swaroop Kolluri(5B3) Lakshmi Narayana Santha(5K5) Apurva Bhavanasi(530)
4	Fast Coder	Winners: Sudheer babu(523) Venkata Swaroop(5B3) Shaik Ahamed Basha(5K7) Runners: Ashok Kumar(5G5) Sai Niveditha(534) Mohan Krishna(5J5)

Code-Crackers:

Code-Crackers encourages and improves students coding skills.

S.No.	Event Name	Winners/ Runners
1.	Code Ninja Level-1	Winner: Ajay Rangam(5J2) Runner: Sree sai achyutha(5H3)
2.	Techno Fiesta	Winners: G. Prathyusha (568) K. Chaya (578) K. Susmitha (583) Runners: M. Amruthavalli (5C7) N. Sai Supriya (5E3) P. Tejavathi (5G6)
3	Codeathan	Winner: K.V.Swaroop(16-5B3) Runner: P.Sai Teja(17-5F9)
4	Code Ninja Level-2	Winner: S Gowri Priyanjali(5J8) Runner: K Sathya Ganesh(5A6)

It's My Essay:

"It's My Essay" events are mainly for the II B.Tech Students to enable them to improve their communication skills.

Date	Event				
31.01.2019	EAT (English Analysis Test)				
28.02.2019	Viveka "The intelligence"				

Venue: Room no: 134 Time: 2:30 to 4:00 PM

Results of It's My Essay:

S.No.	Event Name	Winners/ Runners
1.	EAT (English Analysis Test)	Winners: I.Teja Sai (572) M.Neeraj Kumar (5C5)

	M.Vamsidhar (5D0)					
		Runners: M. Hima Keerthana (5C6) M.Sreeja (5C9) M.Keerthi (5D2)				
2.	Viveka "The intelligence"	Winners: B. Ganesh (515) D. Sai Kiran (542) G. Charan Kumar (559) Runners: G. Prathusha (568) K. Chaya (578) K. Jyothika Nagasai (5A5)				

MAPPING WITH CETA OUTCOMES:

		CETA OUTCOMES										
Name of the Events	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8	PO9	PO10	PO11	PO12
Jr.Solo Coder Level-1	✓	✓	✓	✓	✓							√
Jr.Solo Coder Level-2	✓	✓	✓	✓	✓							√
Sr.Solo Coder Level- 1	✓	✓	✓	✓	✓							✓
Sr.Solo Coder Level- 2	√	√	√	√	✓							√
Code Breakers	✓	✓	✓	✓	✓	✓			✓			✓
Fast Coder	✓	✓	✓	✓	✓							✓
Code Ninja Level-1	✓	✓	✓	✓	✓							✓
Techno Fiesta	✓	✓	✓	✓	✓	✓			✓			√
CODEATHAN (ACM Students Chapter)	✓	✓	✓	✓	✓	√			✓			✓
Code Ninja Level-2	✓	✓	✓	✓	✓							✓
EAT (English Analysis Test)	✓	✓				✓		✓		✓		
Student Demo Session on VIM Editor	✓	✓						✓		✓		
Viveka "The Intelligence"	✓	✓				✓		✓	√	✓		√
IPL (I am a Program Lover)	✓	✓	✓	✓	✓	✓			✓			✓
Cricket						✓		✓				✓
Outreach Activity		✓		✓		✓	✓	✓	✓	✓	✓	✓

The activities of the association are ended with the **Valedictory Function** on **04-04-2019**. For this occasion Dr. P. C. Krishnamachary, Principal, SVEC, Dr. D. V. S. Bhagavanulu, Director, SVEC, Dr. M. Sunil Kumar, HOD,CSE, Dr. I. Sudarshan Kumar, Dean(Q&D),SVET, Dr. V. V. Rama Prasad, Dean(Academics),Dr. K. Delhi Babu, Dean(TAP),Prof C. Madhusudhana Rao, Chairman(BOS)Dr. A. Senguttavan, Senior Professors of CSE graced the occasion and distributed prizes to the winners of various events.

1.D.Ganesh 2. B. Sreedhar Faculty Advisors

HOD, CSE



Dr.P.C. Krishnamachary ,Principal ,SVEC Dr. V.V. Rama Prasad, BOS Chairman, CSE Dr. M. Sunil Kumar, HOD, CSE and other guests graced the occasion

Launching of Department Magazine 'PLUG-IN 4.0'



Prize Distribution by Dr. M. Sunil Kumar, Professor& Head, Dept. of CSE



Prize Distribution by Dr. K. Delhi Babu, Dept. of CSE



Prize Distribution by Prof. C. Madhusudhana Rao, BOS, Chairman



Participants and Guests in the Valedictory Function