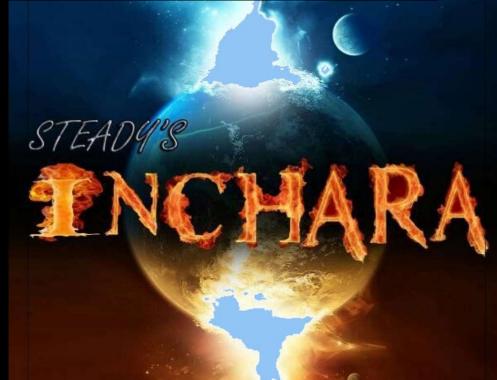
## 2018 - 19







## > OFFICE BEARERS OF STEADY FOR THE ACADEMIC YEAR 2018-19

PRINCIPAL HOD (ECE) FACULTY ADVISORS

PRESIDENT VICE PRESIDENT SECRETARY JOINT SECRETARY TREASURER

**EDITORS** 

WEB AND PUBLICITY

EVENT COORDINATORS

WORKSHOP INCHARGE

SPORTS INCHARGE

TALK INCHARGE

DR. SRINIVASA MAYYA D DR. SOORYA KRISHNA K MR. CHINMAYARAJ KUKKETY MRS. FLAVITA JANICE PINTO RAKSHITHA ABHILASH BHIMARAI BADIGER SHILPA NIKITA CHARI VINAYAK S KALGUTKAR WILMA SUMAN S ACHARYA SHREEVIDYAS R INDRESH PAVITHRA NIKITHA SARVESH AMDALLI ARVIND RAO SINCHANA BALISHA SOWMYASHRI VEEKSHA SUMANTH RAKSHANDA ABHILASH M. SHRINIKETH KIRAN THRIVENI GANESH MASOOD YOGITHA SOUMYA

STEADY

## > WORDS OF APPRECIATION

## FROM THE PRINCIPAL'S DESK

"I am indeed very happy to know that our ECE students association STEADY is bringing out the newsletter 'INCHARA'. Young and talented engineers of tomorrow with in depth technical knowledge will be an asset to our country in all round development. In this regard, the newsletter will provide a little contribution from students side related to the activities of the department of the college. I wish all the success to the budding engineers."



- DR. SHRINIVASA MAYYA D

## FROM THE HOD'S DESK

It gives me immense pleasure to present the yearly Newsletter of Electronics and Communication Department, SIT. The newsletter of ours is a humble effort to showcase the talents of our Students, Faculties and the Activities conducted by the department Association "STEADY" during the academic year 2018-19. I thank the Association Staff Coordinators and the Student Editorial board for the tired-less effort to bring-out this issue.



- DR. SOORYA KRISHNA K

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## \*\* KRIYA KAŁAPA \*\*

## INAUGURAL FUNCTION OF STEADY 2018-19



Inaugural function of the association electronics and of communication department 'STEADY' was held on 04<sup>th</sup> September 2018. The workshop incharge of STEADY association Mr. Abhilash M welcomed the dignitaries. The association was inaugurated by the chief guest Mr. Shabareesh K, System

Engineer, Infosys Ltd. The editor of the association Ms. Nikhitha S Aithal introduced the chief guest Mr. Shabareesh K to the gathering. He stressed on interactive intellectual development by broadening our horizons towards technical education and constantly upgrading ourselves with technology. The inaugural function was presided by Principal Dr. Shrinivasa Mayya D. He stressed on various skills that can be developed through active involvement in the association.

The Head of the department Dr. Soorya Krishna K encouraged the students to conduct activities at the departmental level.

President of the association Ms. Rakshitha Shetty read out the work plan of STEADY for the academic year 2018-2019. Secretary of the association Ms. Shilpa introduced the office bearers of STEADY 2018-2019 to the gathering. The function ended with a vote of thanks by the Vice President of the association, Mr. Abhilash B.

The inaugural function was followed by a talk on 'Birds View on Machine learning' by Mr. Shabareesh K. The talk was concentrated on principles of machine learning and its concepts.

### > BULLETIN



An interclass event 'BULLETIN' was conducted in the department of Electronics and Communication Engineering of Srinivas Institute of Technology, Valachil, Mangalore in association with 'STEADY'. The topic for the 'BULLETIN' was 'IOT in our daily life'. This event was evaluated on 11<sup>th</sup> August 2018 by Mrs. Nagalakshmi B Naik, Assistant Professor, Mrs. Sugandini Achar, Senior foreman and Mr. Sai Venkatramana Prasada, Assistant Professor from the department of Electronics and Communication engineering.

Winners of the event are: **1st place:** 7th sem 'B'. **2nd place:** 3rd sem 'A' and 5th sem 'B'. **3rd place:** 5th sem 'A'.

### > RAAGA



An interclass folk song singing event 'RAAGA' was conducted in the department of Electronics and Communication Engineering of Srinivas Institute of Technology, Valachil, Mangalore in association with 'STEADY'. Students of each semester had to sing a folk song. This

conducted ] st event was on September 2018 and was judged by Mr. Rakesh Mallya, Assistant Professor and Mr. Ganapathi Sharma, Associate Professor from the department of Electronics and Communication engineering

Winners of the event are: **1st place:** 3<sup>rd</sup> sem **2nd place:** 5<sup>th</sup> sem 'A' **3rd place:** 5<sup>th</sup> sem 'B' and 7<sup>th</sup> sem 'A'.

## > QUIZ MASTER



'QUIZ MASTER' was conducted in the department of Electronics and Communication Engineering of Srinivas Institute of Technology, Valachil, Mangaluru in association with **'STEADY'**. This event was conducted on 8<sup>th</sup> September 2018. Event comprised of two rounds, preliminary and final. 50 teams, 2 members in each team participated in this event. Out of the 50 teams participated, 10 teams qualified for the finals.



Winners of **QUIZ MASTER** are:

1st place: NAVEEN and NAGESH (5<sup>th</sup> SEM 'A'). 2nd place: MANOJ AND SHRIVATHSA (3<sup>rd</sup> SEM)

## **> THE UNTOLD CHALLENGE**



An interclass event **'THE UNTOLD CHALLENGE'** was conducted in the department of Electronics and Communication Engineering of Srinivas Institute of Technology, Valachil, Mangalore in association with **'STEADY'**. This event was evaluated on 29<sup>th</sup> September 2018 by Mrs. Flavita Pinto, Assistant Professor from the department of Electronics and Communication engineering.

Winners of the event are: **1st place:** Vandana (5<sup>th</sup> ECE 'A'). **2nd place:** Aravind Rao K (5<sup>th</sup> ECE'A')

INCHARA 12

## > ORPHANAGE VISIT

Association of department of Communication Electronics and Engineering, 'STEADY' organized a visit to Bala Samrakshana Kendra an orphanage in Kuttarpadav, Mangalore on 10th February 2019. Several programs were organized and games were conducted to create an atmosphere of joy and oneness. Clothes were distributed to

the students as a token of love. 30 Members of 'STEADY' visited the ashram. Bala Samrakshana Kendra houses more than 100 children and provides them with all basic needs. Ashram is looked after by Mangala Seva Samithi Trust. Students also contributed to the betterment of the ashram and offered refreshments to the children.



STEADY





STEADY

## \* MEGA EVENTS \*\*

## > ALTIUS



As per the culture of Srinivas Institute of Technology, every year collage organizes an inter department event for students with a very high competitive spirit to participate. For the preceding academic year 2018, the STEADY association under department of electronics and communication engineering organized various events with the objective to provide platform for the students to showcase their talent with a competitive spirit.

The fest executed with a total of 6 events planned and organized at its best of quality. Technical events like Paper Presentation, Hardware & Software Debugging as well as fun events like Tech Charades, Snapdragon, Rangoli and Kite Flying was equally planned to gather maximum response. The event was successful enough to attract a good number of registrants. As far as paper presentation event into consideration the paper scrutiny needed to be done and submitted before the event to give opportunity to present best innovative idea. The winners were encouraged with good trophies. Department feels proud to organize such a successful event and would like to convey thanks to Principal, HOD and management for their timely advise and cooperation for organizing the events.

#### **EVENT WINNERS**

1) PAPER PRESENTATION WINNERS: SANGAM J K RUNNERS: DELRIN JEAN DMELLO FAHIQA FATHIMA FIRDOUS

2) HARDWARE & SOFTWARE DEBUGGING WINNERS: SACHIN M C SHIVAPRASAD D S RUNNERS: SANGAM J K LIKHITH B A

3) TECHCHARADES WINNERS: KRIPALI KEERTHANA UDUPA NIKITHA S RUNNERS: NIREEKSHA M M PREETHA B LONA DECHAMMA P N 4) SNAPDRAGON WINNERS: RAJANI V C BHARGAVI VARUN B K RIKSHITH U UCHI

5) RANGOLI WINNERS: YASHASH ARPAN SHETTY KARTHIK JOGI JEEVAN A

6) KITE FLYING WINNERS: APSARA H S DEEPA B

## > ENVISION 2K19









The most entertaining National level intercollegiate fest comprised of both technical events and cultural programmes, cherishing every participant from various colleges, which made a total of approximately 300 students, with exciting events and programmes. STEADY organized technical events on the first of the fest. Events included various rounds, step by step accomplishments of task until victory. The prizes were distributed to the place holders on the second day of the fest. The events conducted by STEADY and the winners' list for the same are as follows.

#### **EVENT WINNERS**

TECH – CHARADES Winners: Keerthana Udupa Kripali Nikitha S SNAPDRAGON Winners: Shri Vathsa Shashank Sushanth Vijesh Runners: Dhanyashree Janyashree Bindiya Shetty Manali

# \*\* IMPULSIVE TALKS \*\*

## > TECHNICAL TALK



The association of department of Electronics and Communication Engineering, 'STEADY' organized a talk on 18<sup>th</sup> August 2018. The spokesperson Mr. Arun Kumar from Infosys Pvt. Ltd., addressed the final



year students of Electronics and Communication Engineering department. His talk was concentrated on Importance of education to have great carrier.

## > TECHNICAL TALK





The association of department of Electronics and Communication Engineering, 'STEADY' organized a talk on 15<sup>th</sup> September 2018 on 'Think like an Engineer' by Mr. Bharath Rao, Senior Software Engineer, Honeywell technology solutions. The talk was concentrated on aspects of being a good engineer, how to apply engineering in day to day life and different steps involved in building a project. This talk gave thoughts to students in choosing their vicinity of interest. He also stressed on improving basic subject knowledge and also gave hands-on example about how to build a product and market it. He also guided the students about choosing final year projects and encouraged them to modify existing products.

STEADY



Association of department of Electronics and Communication Engineering-'STEADY' organized a talk on 'ARMY-A WAY OF LIFE' on 26<sup>th</sup> November 2018 by Captain Pearl Fiona Fernandes, Indian Army. Captain briefed the students about Indian army and opportunities in Indian Army. She motivated the students to have a perspective in life, practice and achieve your goal and patience to reach your aim in life.



STEADY

## > TECHNICAL TALK



The association of department of Electronics and Communication Engineering, 'STEADY' organized a talk on 11<sup>th</sup> February 2019. The spokesperson Mr. Gautam Pai from Infosys Pvt. Ltd., addressed the final



year students of Electronics and Communication Engineering department. His talk was concentrated on 'Importance of placements'.

## > TALK



SMEC Labs in collaboration with 'STEADY' association of Department of Electronics and Communication Engineering of Srinivas Institute of Technology, Valachil, Mangaluru organised a session for 6th semester (3rd year) students of the department on 09<sup>th</sup> March 2019 in Room 301. Mr Abhishek from SMEC Labs gave the presentation which helped the students to understand various courses available to complete their Internship.

## > TALK

## IMPORTANCE OF C PROGRAMMING AND INTERNSHIP FROM JOB PROSPECTS

CLOUD E in collaboration with 'STEADY' association of Department of Electronics and Communication Engineering of Srinivas Institute of Technology, Valachil, Mangaluru organised a session for 6th semester (3rd year) students of the department on 27<sup>th</sup> March 2019 in seminar hall. Mr Mahesh Padyana from Cloud E briefed them on C programming and its importance in placements.

# \*\*KNOWLEDGE AMPLIFIERS\*\*

## > ONE DAY WORKSHOP ON TIPS TO CRACK CAMPUS INTERVIEW

Srinivas Institute Of Technology, Valachil, Mangalore in alliance with the association of Electronics and Communication Engineering, 'STEADY', Training and Placement department and association of Electrical and Electronics Engineering, '**ELITE**' structured a one day technical workshop on tips to crack campus interview.



This practicum was conducted on 14<sup>th</sup> September 2018 by Mr. Anil Kumar H, presently working in Bosch as Senior Software Engineer. Ms. Rakshanda of 5<sup>th</sup> semester ECE 'A' section welcomed the spokesperson.

More than seventy students of the pre-final year of ECE and EEE

branches participated in the workshop and enriched their skill С knowledge and in programming. During the workshop the students got hands-on training in 'C programming', idea about how to face interview and some exposure to Information Technology.

Mr. Ganesh of 5<sup>th</sup> semester ECE 'A' thanked Mr. Anil Kumar H for sharing his knowledge. Dr. Soorya Krishna K, Head of the Department, Electronics and Communication Engineering presented Mr. Anil Kumar H a memento.







# \*\*STRING OF TALENTS'\*

## > WINNERS OF VARIOUS EVENTS IN EXTERNAL COLLEGES

SR NO.	NAME	HOST COLLEGE	EVENTS
1.	Chandana T	K.V.G College of	2 <sup>nd</sup> Place at "E-Prastuthi" – A
		Engineering	Paper Presentation Competition
2.	Aisiri P	K.V.G College of	2 <sup>nd</sup> Place at "E-Prastuthi" – A
		Engineering	Paper Presentation Competition
3.	Delrin Jean Dmello	A J Institute of	
		Engineering and	1 <sup>st</sup> Place in Collage
		Technology	
4.	Fahiqa Fathima	A J Institute of	
	Firdous	Engineering and	1st Place in Collage
		Technology	
5.	Vinayak Kalgutkar	Srinivas College of	1) 1st Place in Code Quest
1.00		Engineering and	2) 1 <sup>st</sup> Place in Tech
		Technology, Mukka	Charades
			3) 2 <sup>nd</sup> Place in Circuitrix
		Crisis as Callesse of	4) 1 <sup>st</sup> Place in Selfie Contest
6.	Shreevidya S R	Srinivas College of	and Place in Duct Singing
		Engineering and Technology, Mukka	2 <sup>nd</sup> Place in Duet Singing
7.	Abhilash Badiger	Srinivas College of	
1.	Abrillasi i badigel	Engineering and	2 <sup>nd</sup> Place in Tech Quiz
		Technology, Mukka	
8.	Acharya Suman S	Srinivas College of	
0.	, terrary a containe	Engineering and	1 <sup>st</sup> Place in Circuitrix
		Technology, Mukka	
9.	Sarvesh Amdalli	Srinivas College of	1) 1 <sup>st</sup> Place in Circuitrix
		Engineering and	2) 2 <sup>nd</sup> Place in Tech Quiz
1.1.1		Technology, Mukka	<i>,</i>
10.	Nikita Sanjay Chari	Srinivas College of	1) 1 <sup>st</sup> Place in Code Quest
		Engineering and	2) 2 <sup>nd</sup> Place in Circuitrix
		Technology, Mukka	3) 1 <sup>st</sup> Place in Selfie Contest
11.	Simran Revankar	Srinivas College of	
		Engineering and	1st Place in Selfie Contest
		Technology, Mukka	

- Ms. Thanyashree from E&C II year BE Won the Best Performer In Sports at University Hockey for the year 2017-2018.
- Mr. Sumith Singh from E&C IV year BE secured the winners trophy in Hand Ball Inter-Collegiate Zonal Tournament.
- Students from Electronics and Communication Engineering participated at the "TECHYUVA" event held at Srinivas University and won an overall trophy for our college.