

CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY



(Affiliated to VTU, Belgaum & Approved by AICTE, New Delhi) (ISO 9001:2015 Certified Institution)
NH 206 (B.H. Road), Gubbi, Tumkur – 572 216.Karnataka.

 \mathcal{REPORT}

ON

PROFESSIONAL SOCIETY ACTIVITIES

April 2020 To MARCH 2021





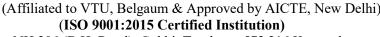








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PROFESSIONAL SOCIETY ACTIVITY

Abstract List OF Activities April-2020 to March-2021

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About Professional Bodies

The vision of Professional Society is to develop student's academic, professional and personality development skills through various programs, activities arranged by the association. To monitor and control effective conduct of such program ensuring regular attendance, active participation and involvement of students.

Objectives

- Improving standard of Engineering Education and counseling the students in the emerging new opportunities
- Encouraging and motivating the outside Class room studies /Workshops/ projects/
 Seminars
- To plan, organize Technical Programs, Special Lectures, Workshops, Seminars Symposia, exhibitions for the benefit of students.
- To provide common platform for students to exchange of ideas in technical topics of interest and to facilitate technical visits, project works, employment, contact with industries and academic institutions.
- Encourage team spirit and self-reliance among student members

Membership Details:-

SL.no	Professional Body	Type of Members	Total Number	Membership ID
1.	Indian Society For Technical	Faculty	42	IM 1170
	Education	Student	292	KA 85
				KA 72
2.	Institute of Engineers(India)(IEI)	Faculty	126	IEI Tumkur
				local centre
3.	SAEI India (Society of Automotive	Faculty	2	SAEICCBIS046
	Engineers India)	Student	29	
4.	The Institute of Electrical and Electro	STB-420		
5.	Computer Society of India (CSI)	100821		

SPONSORSHIP AMOUNT YEAR 2020-21

SL.no	EVENT	Professional Society	Amount	
1.	State level online quiz in	ISTE	8000/-	
	electrical engineering	1511	00007	
2.	Open stock private cloud	IEI TUMKUR LOCAL CHAPTER	15000/-	
3.	Carrier Opportunities for	IEI TUMKUR LOCAL CHAPTER	10000/-	
	Mechanical Engineers	TEL TOMICON BOOME CHAIL TEN	100007	
4.	"Integrity – A Way of Life"	IEI TUMKUR LOCAL CHAPTER	6000/-	
	39000/-			

1. State level coding contest "Debug your lockdown - series 2"



HACK-2020 (State Level Online Coding Competition)

1. No of Colleges Participated: 56

2. No of Students Registered: 530

3. Polytechnic: 07, Engg.: 527

4. Students cleared in First Round: 25 in Category 1(1st Year, 2nd Year B. E, and Polytechnic Students), 45 in Category 2 (3rd and 4th Year B.E)

5. In Second/Final Round three places were awarded in each category

6. Date of Event: First Round: 07th May 2020 from 1:00 PM -06:00 PM Second/Final Round: 09th May 2020 from 1:00 PM -06: 00 PM

Sl.No	Category	Place	Name	USN	College	Total Points	Time Duration
01	1st	1st	Sakshi Thakur	1NT18CS141	Nitte Meenakshi I T, Bangalore	460.00	15:19:23
02	1nt	2nd	Pulak Phatak	1RV18CS124	R V College of Engg. Bangalore	447.50	11:23:37
03	1 st	3rd	Rounak Jain	1RV18CS139	R V College of Engg. Bangalore	440.00	12:16:42
04	2nd	1st	Winston Sebastian Pais	4SO17CS124	St. Joseph Engg. College, Mangalore	420.00	11:42:37
05	2 nd	2nd	Kruthik H M	1BM17ME068	B M S C E , Bangalore	285.00	10:32:17
06	2 nd	3rd	Jyothi S	1BY16IS020	B M S I T, Bangalore	277.50	11:51:34

2. WEBINAR SERIES: - The Department of Information science and Engineering has organized a webinar series from 16th to 18th July 2020 in association with ISTE Karnataka section for the benefits of faculty and students of the technical institution across the state.

Webinar 1	Webinar on Career Opportunities in IoT Mr. Piyush Jain Director, GM-IOT Solutions, Bangalore linkedin.com/in/piyushjain97	16.07.2020
Webinar	Webinar on Intelligent Building Solution Mr. Girish Babu B K	16.07.2020
2	Technical manager-India and Saarc ,Siemon Bangalore https://www.siemon.com/en/home/company/distributors/india	
Webinar 3	Webinar onIoT Trends Mr. Kiran Kumar H M Deputy General Manager-Technology, L & T ECC, Chennai linkedin.com/in/kiran-kumar-342185140	17.07.2020
Webinar 4	Webinar on Data Visualization with Python Ms. Latha, Technical solution consultant, Hewlett Packard's Enterprise (HP), Bangalore linkedin.com/in/lathanan	17.07.2020
Webinar 5	Webinar on Data Storage - Bacteria as Bio Storage Mr. J. Suraj Prasad, Senior Engineer, Commvault, Bangalore. linkedin.com/in/suraj-prasad-j-95a91694	18.07.2020



3. State level online quiz in electrical engineering

State Level Quiz conducted in association with ISTE was conducted with over 150 students registered from all over Karnataka. The questions were selected such that they were equivalent to competitive exams questions. And First and second prize were rewarded with cash Prize of 5000 and 3000 respectively. The whole of the event was conducted using Google Form with Timfy application with over 82 students' attendance.



4. Free webinar series in mechanical engineering for new product development

The event organized in association with ISTE This is a series of webinars of duration 45 minutes to be conducted bi-monthly, designed to address mechanical engineering fundamentals via critical thinking from the new product development and innovation perspective. The webinar series incepts with the mechanics of the rigid body. Soon a detailed calendar would be announced on the website. INNOVENT established in the year 2005, has been relentlessly striving to contribute towards the betterment of engineering culture both in industry and academia. The most prestigious mission of INNOVENT is to build a strong engineering culture at the grassroots level via unique online learning programs with state-of-the-art competency measurement methods.



Indian Society for Technical Education (ISTE)

Karnataka Section

in Association with

Innovent Engineering Solutions Pvt. Ltd., Bangalore

Innovent Simulating Ideas

Education & Employability Skill Development Activities

- 1 Training & Certification
 - Faculty Development Program
 - Proficiency Certification
 - Master Certification Course

7 Webinars

Engineering Analysis and Simulation for Faculty and Students of Mech, Auto, Aero and allied braches

- 3 Evaluation & Assessment
- 4 Performance Metrics for Potential Recruiters
- 5 Trait and Competency Mapping
- Capacity Building through Collaborative and Education Technology Platform
 - > Online Collaboration and Education Technology Platform System www.enggskills.net
 - Free Faculty Development Certification Course with access to Digital library comprising of learning resources.
 - Non-Profit course with discounted fees for Faculty who intend to receive Master Certification.
 - Online Courses for Faculty, Students and Practicing Engineers.

Dr. Suresh D S

Chairman - ISTE Karnataka Section Director, CIT Group of Institutions National Executive Council Members & Section Managing Committee of ISTE Karnataka Section



Indian Society for Technical Education (ISTE) - Karnataka Section

c/o Channabasaveshwara Institute of Technology

NH 206 (B.H. Road), Gubbi, Tumkur – 572 216. Karnataka. Ph: 08131-223818, 223133, E-Mail: istekarsec@gmail.com

5. open stack private cloud

17th Oct 2020

Resource Person:

Dr. Sridhar K N Rao,

Chief Adviser & professor Dept. of CSE, Channabasaveshwara Institute of Technology, Gubbi. linkedin.com/in/sknrao

In association with Channabasaveshwara Institute of Technology Gubbi & ITIE Academy Rajajinagar Bangalore. IEI-Tumakuru Local Centre has sponsored Rs **15,000/-** (Cheque No. **041394** Dated **09-12-2020**) To ITIE Academy Rajajinagar Bangalore. Towards the conduction of Webinar.



6. Webinar on Artificial Intelligence for Medical Diagnosis.

In the modern medical world, the use of biomedical engineering has been extensively used, nonetheless, the various problems in recent times demand even more sophisticated facilities, and that be achieved by the use of artificial intelligence for medical diagnosis. The main objective of this online webinar is to address the same and the target audiences were research fellows and final year students.



7. Carrier Opportunities for Mechanical Engineers

12th Nov 2020

Resource Person:

Mr. D Uma Maheshwar,

Executive Chief Consulting Engineer, GE Aviation, John F. Welch Technology Centre, Whitefield, Bangalore.

corp.communications@ge.com

In association with SAE Club of Channabasaveshwara Institute of Technology & IEI-Tumakuru Local Centre has sponsored Rs **10,000/-** (Cheque No. **041393** dated **09-12-2020**) **To.** SAE Club of CIT. Towards the conduction of Webinar.

8. "Integrity - A Way of Life"

25th Nov 2020

In association with Channabasaveshwara Institute of Technology & IEI-Tumakuru Local Centre has sponsored Rs 6,000/- towards the conduction to Prize amount.

Winners List

Sl. No.	Name	Class	College	Place	Cash Prize Amount in Rs.
1	Arun	1st Sem MBA	CIT, Gubbi	1st Place	750.00
2	Aishwarya T N	1st Sem ISE	CIT, Gubbi	1st Place	750.00
3	Sathish M	1st Sem MBA	CIT, Gubbi	2 nd Place	500.00
4	Shreehi Panagan	1stSem CV	CIT, Gubbi	2 nd Place	500.00
5	Roopashree	1st Sem MBA	CIT, Gubbi	3 rd Place	250.00
6	Chandana B	1st Sem MBA	CIT, Gubbi	3 rd Place	250.00





9. International Woman's Day -2021

08th March 2021

Organized an "International Women's Day-2021" celebration on 08th March 2021 at Dr. Shivakumar Swamy Auditorium, CIT Campus in association with The Institution of Engineers(India), Tumakuru Local Center & Siddaganga Hospital and Research Centre, Tumakuru.





10. Inauguration of Memorial Lecture in fond of, Late Prof. G A Shashi kumar

Inauguration of "Memorial Lecture in fond of, Late Prof. G A Shashi kumar" on 08th March 2021 at Dr. Sree Shivakumara Swamy Auditorium, CIT Campus in association with The Institution of Engineers(India), Tumakuru Local Center, Siddaganga Hospital and Research Centre, Tumakuru.



Resource Person:

Dr. Ramaraju H K

Professor & Head Dept. of Civil Engineering Dayananda College of Engineering – Bangalore linkedin.com/in/dr-h-k-ramaraju-55a81254

The event "World Water Day" was organized by The Institution of Engineers (India) Tumakuru Local Centre at Channabasaveshwara Institute of Technology, Gubbi on 31st March 2021.



