

CIT Sandwich Polytechnic College,

Coimbatore - 641 014

Department of Instrumentation & Control Engineering

Association Activities 2022-2023

INAUGURATION OF

INSTRUMENTATION AND CONTROL ENGINEERING ASSOCIATION

To improve our students in Technical knowledge and Management skills, many activities were planned under the Association of Instrumentation and Control Engineering.

The Association of Instrumentation and Control Engineering for the academic year 2022-2023 was inaugurated on 24th September 2022. The Chief Guest of the inaugural function is **Thiru.Balasubramaniam** Natarajan, IAS.

The Association Student's Chairman, **Selvan. R.Sabari Vishnu**, Final year DICE, delivered the welcome address.

The Programme proceeded with the lighting of holy lamp by our Principal, Chief Guest, HOD and Senior Faculties of our department.

Selvan.G.S.Jayanth, Treasurer, I&CE Association gave an introduction about the Chief Guest and his achievements.

Our beloved HoD **Mr. V. Ramkumar, M.E., M.I.S.T.E,** gave felicitation address for the gathering.

The Chief Guest delivered the special address emphasizing the need for developing communication skills to express their thought process for effective team work. He also shared his experience and described how students can go to administrative services.

The student found the session to be highly informative and useful. The Programme came to an end with the Vote of Thanks proposed by the **Selvan. R.M.Viswa,** Secretary, II year DICE.

Chief Guest Address





Prize Distribution









Association Activities

S No.	Date	Activities	
1.	08.10.2022	Technical Quiz	
2.	22.10.2022	Hands on training in Multisim	
3.	12.11.2022	Paper Presentation	
4.	28.01.2023	Circuit Designing	
5.	17.02.2023	Code Debugging	

Technical Quiz

"Knowledge Is Of No Values Unless You Put It into Practice"

To test the technical knowledge and general knowledge gained from academics and society, we have conducted Technical Quiz competition on 08.10.2022

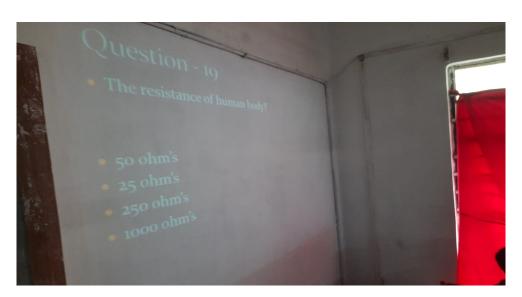
The team comprises of 2 members per team. The numbers of students eagerly enrolled in the competition are given below.

S.No	Name of the students	Class
	Padmesh S	
1.	Sakthigowtham S	
	Dineshkumar S	
	Jagannathan	
2.	Hari S	
	Harichith	IV SEM DICE
	Kavin .P	
3.	Kishore Kumar .B	
	Senthilkumar G	
	Silambarasan	
4.	Santhoshkumar C M	
	Poomani M	
	Guhan A G	
5.	Kiruhtik K	
	Abhineshkumar M	
	Ajay M	
6.	Nandeeswaran	VI SEM DICE
	Dhaksith S K	
7.	Ragavendhira N	
	Kajendran S	
	Parthiban S	













Winners

Winners

S.No	Name of the students	Class
1.	Ragavendhira N Kajendran S Parthiban S	VI SEM DICE

Hands on Training in Multisim

A hands on training in Multisim is been arranged for the students on 22.10.2022 to get some basic knowledge to proceed with their mini projects, projects, etc.,





Paper presentation

A Great Presentation gives smart ideas an advantage - Nancy Duarte

Present day companies and industries hires candidates who have excellent technical communication skills to convey the knowledge to others have wide opportunities of being selected. To improve the presentation and communication skills among the students we have organized paper presentation event in our department on 12.11.2022. Students came up with their own ideas for presentation made the event more interesting.

Mr.V.Ramkumar, Dr.S.R.Ruckmani, Mrs. N. Noor Aisha Nasreen, and Mrs. M. Bagyarani, of Instrumentation and Control Engineering department has judged the participants.

The team comprises of 2 members per team and solo participant. The numbers of students eagerly enrolled in the competition are given below.

S.No.	Name of the students	Class
1.	SANTHOSH KUMAR .P	IV SEM DICE
2.	VISWA R.M DAKSHINESH .S	IV SEM DICE
3.	KAVIN .P	IV SEM DICE
4.	SARANKUMAR .V	VI SEM DICE
5.	SABARI VISHNU .R	VI SEM DICE

Winner & Runners

S.No	Name of the students	Class
1.	SANTHOSH KUMAR .P	IV SEM DICE
2.	VISWA R.M DAKSHINESH .S	IV SEM DICE







Presentation of Students













Presentation of Students

Circuit Designing and Simulation Contest

"I do and I understand"

The purpose of this competition is to enhance the designing skills of the students. To improve the ability of using modern circuit designing tools necessary for circuit designing practice, participant should cultivate good understanding of the basic circuit designing concepts. This event was conducted on 28.01.2023. The event was conducted in two rounds.

The team comprises of 2 members per team. The number of students eagerly enrolled in the competition are given below.

S.No	Name of the students	Class
1	VISWA R.M	
1.	DAKSHINESH .S	IV CEM DICE
2.	HARRISH ROZARIO .P	IV SEM DICE
۷.	ABDUL RIYAZ .M	
3.	SABARI VISHNU .R	VI SEM DICE
4.	SARANKUMAR .V	VI SEM DICE

Winner & Runners

S No.	Name of the students	Class
1.	VISWA R.M DAKSHINESH .S	IV SEM DICE
2.	HARRISH ROZARIO .P ABDUL RIYAZ .M	IV SEM DICE







Students Participation in Circuit Designing

Code Debugging

The purpose of this competition is to enhance the coding skills of the students. To improve the ability of using C language necessary for code debugging practice, participant should cultivate good understanding of the basic coding concepts. This event was conducted on 17.02.2023. The event was conducted in two rounds. The participants participated in this competition are listed below,

S.No	Name of the students	Class
1.	SANTHOSH KUMAR .P	IV SEM DICE
2.	VISWA R.M DAKSHINESH .S	IV SEM DICE
3.	KAVIN .P	IV SEM DICE
4.	SARANKUMAR .V	VI SEM DICE
5.	SABARI VISHNU .R	VI SEM DICE



VALEDICTORY FUNCTION

The Valedictory Ceremony of the Association of Instrumentation and Control Engineering for the academic year 2022-2023 was conducted on 28th March 2023. The Chief Guest of the valedictory function was Mr.G.Nagaraj, Technical support Engineer, M/s, ICE Electronics and Automation Coimbatore.

Selvan.S.Dhakshinesh, Joint Secretary Second year DICE, delivered the welcome address and **Mr.V.Ramkumar**, HOD, ICE Department introduced the Chief Guest and his experience in automation field.

The Chief Guest delivered the special address on "Sensors and Automation for Industries in Instrumentation Engineering". He shared his knowledge and experience in the field of Sensors used in Automation, in the industrial automation, sensors play a vital part to make the products intellectual and exceptionally automatic.

Dr. S. R. Ruckmani, Ph.D., presented a memento to our Chief Guest. The rank holders, winners and runners for various association events conducted over the academic year 2022-2023 were honoured with Certificate by our Chief Guest and Senior faculties. Our students felt that, these association activities developed a team spirit and competitiveness among them.

The Programme came to an end with the Vote of Thanks proposed by **Selvan. V.Sarankumar,** Final year DICE. The function ended with National Anthem.

Welcome Address



Introduction to Chief Guest



Chief Guest Address and Interaction









Appreciation of Bright Students and Association Event Winners







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