

CONNECT

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DEPARTMENT OF COMPUTER TECHNOLOGY AND INFORMATION TECHNOLOGY

KONGU ARTS AND SCIENCE COLLEGE

(AUTONOMOUS)



Affiliated to Bharathiar University, Coimbatore
Approved by UGC & AICTE, New Delhi and Re-accredited by NAAC,
DBT STAR College Scheme
(ISO 9001 : 2015 Certified Institution)

Nanjanapuram, Erode - 638 107

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VISION

To impart knowledge and skills to the students through training and research activities to make them as competent and renowned IT Professionals.

MISSION

- N To update the technological changes among the students.
- N To train the students to meet the challenges of life.
- N To inculcate moral values among the students.

EDITORIAL BOARD

Chief Patron : **Thiru. K. Palanisamy**
Correspondent

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Principal

Editorial Advisor : **Mr. S.Muruganantham**
Head of the Department
Department of Computer Technology
and Information Technology

Staff Editors : **Ms. C.Kalaivani**
Assistant Professor
Department of Computer Technology
and Information Technology

Ms. N.Renuka
Assistant Professor
Department of Computer Technology
and Information Technology

STATE LEVEL SEMINAR ON ADVANCES IN COMPUTING AND INFORMATION TECHNOLOGY



The focus of this seminar is to bring together group of students and researchers to participate in the discussion for the aim of gaining a better insight into the advances in Computing and Information Technologies. Block Chain Technology enables distributed public ledgers that hold immutable data in a secure and encrypted way and ensures that transactions can never be altered. Machine Learning is an application of Artificial Intelligence (AI) that provides system the ability to automatically learn and improve from experience without being explicitly programmed.

Mr.S.Balachandar, Research and Evangelist, Shell India Pvt Ltd, Bangalore conducted the first Session “Block Chain Technology”

Dr.R.Chinnayan, Associate Professor, Department of ISE, CMR Institute of Technology, Bangalore conducted the second session “Machine Learning”.

STUDENT ENRICHMENT PROGRAMME



Ms. C.Kalaivani and Ms. C.Uma, Assistant Professors, Department of Computer Technology and Information Technology, conducted a workshop on “Office Automation” for the first year students on 09.12.2019 and 10.12.2019.

Mr. E.Jeevanandhan, Accent Technosoft, Coimbatore, conducted a workshop on “PHP Programming” for the pre final year Computer Technology students on 02.01.2020.



Mr. T.Akil, Accent Technosoft, Coimbatore, conducted a workshop on “Linux Administration” for the pre final year Information Technology students on 03.01.2020.

Mr.T.Manikandan, Mr.E.Prakash, Mr.R.Senthil Kumar and Mr. K.Kumar of Sridharan Infotech, Erode, conducted a workshop on “PC Hardware and Trouble Shooting ” for the final year students on 10.12.2019 and 13.12.2019.



Dr. S.Nagarajan, Associate Professor and Head, Department of Mathematics, Kongu Arts and Science College (Autonomous), Erode and faculty members of our department conducted the Orientation Programme for the first year students on the following topics from 27.06.2019 to 28.06.2019.

- Fundamentals of Mathematics
- Fundamentals of Programming
- Art of Communication
- Basics of IT

ACADEMIC ACHIEVEMENTS OF THE STUDENTS

Best Outgoing Students



Mr. A. Tamilhariharan
B.Sc. (Computer Technology)



Ms. V. Nalini Priya
B.Sc. (Information Technology)

STUDENT ENRICHMENT PROGRAMME



Mr. Kathirvelu Palanisamy (Erode Kathir), Six Plus One Training Academy, Erode, conducted a Personality Development Programme for the first year students on 28.06.2019.

Mr. M.Nathan, Android Developer, Ascent Techno Soft Pvt Ltd, Coimbatore, delivered a Guest Lecture on “Python Programming” for the pre final year students on 18.07.2019.



Dr. T.Parimelazhagan, Professor, Department of Botany, School of Life Science, Bharathiar University, Coimbatore, delivered a Guest Lecture on “Intellectual Property Rights” for the final year students on 19.07.2019.

Dr. H. Vasudevan, Associate Professor and Head, Department of Commerce with Computer Applications, and Mr. S.Surendran, Assistant Professor, Department of Tamil, Kongu Arts and Science College(Autonomous) , Erode, delivered a Guest Lecture on “Disaster Management: Financial Emergency” and ”Gender Equity in Higher Education” respectively for the final year students on 30.08.2019.



Dr. P.Dhinakaran, Assistant Professor, Department of Tamil, Kongu Arts and Science College (Autonomous), Erode, delivered a Guest Lecture on “Human Values and Professional Ethics” on 14.12.2019.

BEST CADET UNDER OFFICER AWARD FOR THE YEAR 2019 - 2020



Mr. M.Praveen
B.Sc. (Computer Technology)

TECHFEST'19

The 8th Intramural Technical Symposium Techfest'19 was inaugurated by Dr.R.Vadivel, Assistant Professor, Department of Information Technology, Bharathiar University, Coimbatore on 09.08.2019.



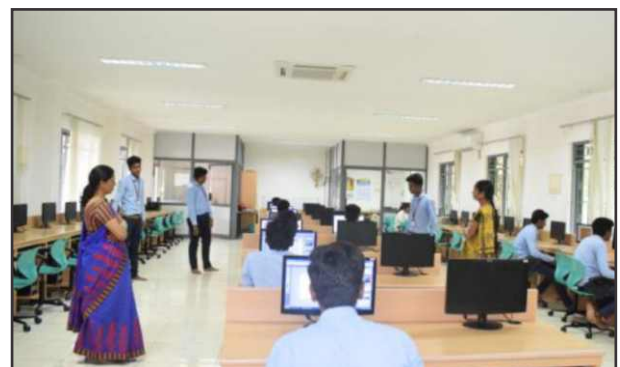
CODE FIGHTER



HUNT THE QUEST



TIME TO TAP



DOODLE DRAGON



QUIZ JUNKIE



MY STORY MY CONTENT

ACADEMIC COUNSELLING CELL

- Students Counselling
- Class Committee Meeting
- HOD's review meeting with the students

TECHNOPEDIA ASSOCIATION

Login Y2K1920, an Intra Department Contest was conducted during the year 2019 - 2020. The details of the contest are listed below

- Doodle Dragon, an Intra Department Competition was conducted by Ms.V.Dharani and Ms.C.Kalaivani, Assistant Professors of our department on 27.06.2019.
- Code Fighter, an Intra Department Competition was conducted by Mr.S.Thangamani and Mr.M.Saravanan, Assistant Professors of our department on 12.07.2019.
- Teachers Day was celebrated on 05.09.2019.
- My Story My Content, an Intra Department Competition was conducted by Ms.C.Indrani and Ms.P.Kalarani, Assistant Professors of our department on 10.01.2020.
- An Intra Department Paper Presentation Competition was conducted by Ms.N.Renuka, Assistant Professor of English on 10.01.2020.



ACADEMIC ACHIEVEMENTS OF THE STUDENTS

- Papers presented in the National / State level Seminar / Conference - 04
- International / National Seminar / Conference Attended - 45
- State level Workshop Attended - 07
- Intercollegiate Meet Attended - 91

APTITUDE AND SOFT SKILL TRAINING CELL

Dr. K.Mohanraj, Assistant Professor, Department of English, Vivekanadha College of Arts and Science for Women (Autonomous), Tiruchengode, conducted a Communication Development Programme for the pre-final year students on 25.07.2019 and 26.07.2019.



Mr. V.L.Jayapaul, Assistant Professor, Department of English, St. Joseph's College (Autonomous), Thiruchirappallai, conducted a Personality Development Programme for the final year students on 30.07.2019 and 31.07.2019.

Ms. B. Sathyavarshini and Ms. S.Menaka, alumni of our department conducted a Training Programme on "How to face Group Discussion" for the Pre final year students on 11.01.2020.



Mr. M.Saravanan, Assistant Professor, Department of Computer Technology and Information Technology, conducted a Training Programme on "How to prepare a Resume" for the pre final year students on 06.12.2019 and 07.12.2019.

ACADEMIC ACHIEVEMENTS OF THE FACULTY MEMBERS

- | | | |
|---|---|----|
| • Publications in International Journals | - | 3 |
| • Papers presented in International Conferences | - | 1 |
| • National Seminars / Conferences Attended | - | 10 |
| • National Level Workshops Attended | - | 2 |

APTITUDE AND SOFT SKILL TRAINING CELL

A Mock Interview for the final year students was conducted by our alumni Mr.P.Vignesh, Mr.M.Saravanan, Mr.K.R.Nirmal Karthick, Ms.B.Sathyavarshini and Ms. R. K. Kiruthiga Shivani on 17.08.2019.



A Group Discussion for the final year students was conducted by our alumni Ms. S. Mownica and Mr.S.Deleep Kumar on 07.09.2019.

An Aptitude Training Programme was conducted by our alumni Mr. P.Vignesh, Mr. B.Varun Prasath, Ms.B.Nagarathinam and Ms. M.Savitha on 06.07.2019 for the final year students.



Ms. N.Renuka, Assistant Professor of English, Department of Computer Technology and Information Technology, delivered a Special Lecture on “Report Writing and Public Speaking” for the final year students on 06.09.2019.

VALUE ADDED COURSES

- Certificate Course in CORELDRAW
- Certificate Course in THE ART OF C PROGRAMMING

INDUSTRY INSTITUTE INTERACTION CELL

An Outbound Yoga Training Programme was conducted for the first year students at Vethathiri Maharishi Kundalini and Kayakalpa Research Foundation, Aliyar on 23.08.2019.



Our final year students went to Aniframes Pvt. Ltd, Bengaluru, as an Industrial Visit accompanied by four of our department faculty members from 22.08.2019 to 24.08.2019.



SOCIAL RESPONSIBILITY CELL



Digital Literacy Programme for the benefit of the Govt.Panchayat Union Primary School, Thudupathi, Perundurai, was conducted on 16.07.2019. This programme related the technological bustle of almost 125 students at the basic level.

Mr.S.Thangamani, Assistant Professor of our department conducted a Swachh Bharat cleaning activity with our department students at PG Block second floor on 04.10.2019.



CONSULTANCY SERVICE CELL

- Virus Cleaning / Malware Cleaning
- Software Installation
- Poster / Certificate / Invitation Designing
- Computer Servicing

GREEN COMPUTING FORUM



E-Waste was collected from our students on 15.07.2019 and was handed over to the Science Forum of our college for recycling.



An Essay Competition was conducted by the Green Computing Forum for the UG & PG students of our college on 20.12.2019.



An Awareness Programme on “Reducing Paper Consumption” was conducted by the Green Computing Forum on 12.02.2020.

REUNION ALUMNI ASSOCIATION

The alumni of our department conducted various activities like Group Discussion, Mock Interview etc., and they provided useful suggestions to the students for their placement.

DEPARTMENT INITIATIVES

- ◆ IT Bulletin
- ◆ Infoline Magazine
- ◆ Technoprint
- ◆ Connect Newsletter
- ◆ ICE Breaker
- ◆ Code Ignition
- ◆ Show & Tell

HIGHER EDUCATION CLUB



A Special Lecture on “Career Planning” was conducted by Mr. K.K.Suresh Kumar, Assistant Professor, Department of Computer Science(PG), Kongu Arts and Science College (Autonomous), Erode on 14.12.2019 for the final year students .

CULTURAL CLUB

- An Audio-Visual show was arranged to improve the knowledge of “National Identities and Symbols” on 06.09.2019 for the pre-final year students.
- An Oratorical Competition on “The Role of Youth in Nation Building” was conducted on account of “National Youth Day” on 10.01.2020.
- Our department students participated in the Cultural Fest’ 20 conducted by our college.
- Pongal Vizha was celebrated on 10.01.2020.



PLACEMENT (2019 -2020 BATCH)

ON CAMPUS

S.No.	Company Name	No. of Student
1	Nice Education	11
2	Career Pages	08
3	ILM	08
4	Hi Citizen Life Skills	11
5	AB Academy	07
6	Techvolt	04
7	Michael's Academy	09
8	Inet Resources	02
9	Vee Tech	01
10	Infact E	01
11	Bright Star	21
12	Religare Health Insurance	04
13	Sureti Marketing	06
TOTAL		93

OFF CAMPUS

S.No.	Company Name	No. of Student
1	CTS	15
2	TCS	06
3	Wipro	08
TOTAL		29

ON AND OFF CAMPUS

S.No.	Company Name	No. of Student
1	Infosys	14
TOTAL		14

BEST PRACTICES

- Skill Development and Student Progression
- Industry Institute Interaction
- Energy Conservation
- Digital Literacy Programme
- Practice for Knowledge Acquisition
- Academic Counselling
- Student Publications

PLACEMENT (2019 -2020 BATCH)



CTIT STUDENT COUNCIL

Student Chairperson	:	K.Nalini Priya	III B.Sc. (Information Technology)
Vice Student Chairperson	:	A.Tamil Hariharan	III B.Sc. (Computer Technology)
Student Secretary	:	S.Akshitha	II B.Sc. (Information Technology)
Joint Student Secretary	:	B.A.Akshaya Shree	II B.Sc. (Computer Technology)

STUDENT COORDINATORS

Technopedia Association	:	S.Aiswarya	III B.Sc. (Computer Technology)
Reunion Alumni Association	:	V.Nivetha	III B.Sc. (Information Technology)
Social Responsibility Cell	:	C.K.Moneish Kumaar	III B.Sc. (Computer Technology)
Academic Counselling Cell	:	K. Birundambikai	III B.Sc. (Information Technology)
Green Computing Forum	:	N.Gayathri	III B.Sc. (Information Technology)
Consultancy Service Cell	:	B.Pavithran	III B.Sc. (Information Technology)
Aptitude and Soft Skill Training Cell	:	D.Dharani Prasanth	III B.Sc. (Information Technology)
Higher Education Club	:	E.Gokul Anand	III B.Sc. (Computer Technology)
Cultural Club	:	B.Saranya	III B.Sc. (Information Technology)
Industry Institute Interaction Cell	:	S.Prakash	III B.Sc. (Information Technology)

- The Installation of Office Bearers of the CTIT Student Council was inaugurated by Mr.V.Senthil kumar(Alumnus), Technical Lead, Cognizant Technology Solutions, Coimbatore on 27.06.2019.
- Awards Day was celebrated on 14.02.2020.



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