

Volume 10 Issue 1 July 2025



**DEPARTMENT OF COMPUTER TECHNOLOGY AND INFORMATION TECHNOLOGY** 

# KONGU ARTS AND SCIENCE COLLEGE

(Autonomous)

Affiliated to Bharathiar University, Coimbatore
Accredited with A+ Grade - 3.49 CGPA by NAAC,
Recognized by UGC, Approved by AICTE
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**

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



#### **EDITORIAL BOARD**

Chief Patron : Thiru. P.D.Thangavel B.B.M.,

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Department of Computer Technology and

InformationTechnology

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InformationTechnology

Ms. N.Renuka

**Assistant Professor** 

Department of Computer Technology and

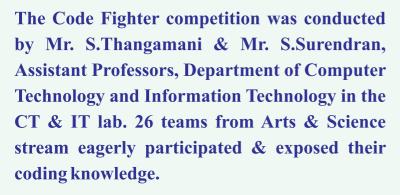
**Information Technology** 

### **TECHFEST' 24**

The 13th Intramural Technical Symposium Techfest'24 was conducted on 13.08.2024. Dr.K.Banuroopa, Assistant Professor, Department of Information Technology, Dr.N.G.P. Arts and Science College (Autonomous), Coimbatore was the Chief Guest inaugurated the programme & delivered a speech on "Recent Trends in IT".



Various competitions like Code Fighter, Hunt the Quest, Time to Tap, Doodle Dragon, Quiz Junkie & My Story My Content were conducted for exhibiting the latent talents of the students.



The Hunt the Quest competition was conducted by Ms. C.Indrani & Dr. P.Kalarani, Assistant Professors, Department of Computer Technology and Information Technology in the UVS Hall. 15 teams from Arts & Science stream curiously took part in it.

The Time to Tap competition was conducted by Ms. V.Dharani, Assistant Professor, Department of Computer Technology and Information Technology in the UVS Hall. 13 teams from Arts & Science stream passionately revealed their fine arts skills.







### **TECHFEST' 24**

The Doodle Dragon competition was conducted by Dr. R.Rooba & Ms. S.Sadhanayaki, Assistant Professors, Department of Computer Technology and Information Technology in the CT & IT lab. 10 teams from Arts stream participated with a will & uncovered their drawing skills in Photoshop.



The Quiz Junkie competition was conducted by Ms. C.Uma & Mr. K.Dhiyaneshwaran, Assistant Professors, Department of Computer Technology and Information Technology in the PG Block Hall No: 202. 34 teams heartily got involved in the competition & show cased their knowledge.



The My Story My Content competition was conducted by Ms. C.Indrani & Dr. P.Kalarani, Assistant Professors, Department of Computer Technology and Information Technology in the PG Block Hall No:204. 4 teams from Arts stream manifested their film making skills.



Totally 238 students participated in the various events. Finally, the Principal & the Chief Guest distributed the prizes to the winners.



## **YOUTHFEST' 25**

An Intra Department Talent Hunt Youthfest'25 was conducted on 20.02.2025. Various competitions like Youth Talk, Ad-Zap, Dumb Charades, Minute to Win It, Culturals & Best out of Waste were conducted for bringing out the hidden skills of the students of our department.



The Youth Talk competition was conducted by Ms. N.Renuka, Assistant Professor, Department of Computer Technology and Information Technology in the UVS Hall. 4 teams enthusiastically participated and revealed their speaking skills.

The Ad-Zap competition was conducted by Dr. P.Kalarani, Assistant Professor, Department of Computer Technology and Information Technology in the UVS Hall. 5 teams ardently took part in it & exposed their advertising skills.

The Dumb Charades competition was conducted by Ms. C.Uma and Ms. C.Kalaivani Assistant Professors, Department of Computer Technology and Information Technology in the UVS Hall. 13 teams actively participated in it and show cased their knowledge.





### **YOUTHFEST' 25**

The Minute to Win It competition was conducted by Ms. C.Indrani and Ms. S.Sadhanayaki, Assistant Professors, Department of Computer Technology and Information Technology in the UVS Hall. 15 teams energetically participated in it and unfolded their talents.



The Culturals competition was conducted by Ms. V.Dharani, Assistant Professor, Department of Computer Technology and Information Technology in the UVS Hall. 12 teams zealously participated in it & unveiled their fine arts skills.



The Best out of Waste competition was conducted by Mr. K.Dhiyaneshwaran, Assistant Professor, Department of Computer Technology and Information Technology in the UVS Hall. 8 teams fervently took part in it and displayed their talents.



Totally 83 students participated in various events. Finally, the Principal and the Chief Guest distributed the prizes to the winners.

#### **ICON OF THE DEPARTMENT**



**BHARATHKUMAR K III - B.Sc. Information Technology** 

## Student Enrichment Programme



Dr. K.K.Savitha, Assistant Professor & Head(i/c), Department of Computer Applications and Computer Science, Bharathiar University PG Extension and Research Center, Perundurai, conducted a Guest Lecture on "C and C++ Programming" for the first year students on 24.07.2024.

Dr. P.Prabhakaran, Assistant Professor, Department of Information Technology, PSG College of Arts and Science, Coimbatore conducted an Emerging Technology Seminar Series I on "Big Data Analytics" for the pre final year students on 25.07.2024.





Mr. R.J.Sudharsan, Junior Skills Development Executive, Nandha Info Tech, Coimbatore conducted an Industry Interaction Workshop on "Dot Net Programming" for the pre final year students on 05.08.2024 and 06.08.2024.

#### **BEST OUTGOING STUDENTS**



PRITHIKA M

III - B.Sc. Computer Technology



**POOJA R III - B.Sc. Information Technology** 

### Student Enrichment Programme



Ms. S.Jayabharathi, Assistant Professor, Department of MCA, K.S.Rangasamy College of Arts and Science (Autonomous), Tiruchengode conducted an Emerging Technology Seminar Series II on "Blockchain Technology" for the final year students on 08.08.2024.

Mr. T.Vasanth Kumar, Network Engineer, EXTOL Solutions, Bengaluru conducted a workshop on "PC Hardware and Trouble Shooting" for the pre final year students on 24.09.2024 and 25.09.2024.





Mr. K.N. Raghul Krishna, Data Analyst, Accent Technosoft, Coimbatore conducted an Industry Interaction Workshop on "Python Programming" for the pre final year students on 11.12.2024 and 12.12.2024.

#### **ACADEMIC ACHIEVEMENTS OF THE STUDENTS**

• Online Courses Completed	-	30
• Intercollegiate Meet Participated	-	120
• National Level Competitions Attended	-	14
<b>Summer Training Course (Type Writing) Completed</b>	-	118
• Internship Completed	-	05

## Student Enrichment Programme



Dr. G.Rajendran, Associate Professor and Head, Department of Computer Science, Government Arts and Science College, Modakurichi, Erode conducted a Guest Lecture on "Database Management Systems" for the first year students on 16.12.2024.

Mrs. C.Uma and Mrs. C.Kalaivani, Assistant Professors conducted a workshop on "Office Automation" for the first year students on 13.12.2024 and 17.12.2024.





Mr. V.Sridharshan, Full Stack Web Developer, Accent Technosoft, Coimbatore conducted a Mini Bootcamp on "Full Stack Development" for the final year B.Sc. (Information Technology) students on 26.12.2024 and 27.12.2024.

Mr. J.Mohamed Ibrahim, Mobile App Developer, Accent Technosoft, Coimbatore conducted a Mini Bootcamp on "Mobile Application Development" for the final year B.Sc. (Computer Technology) students on 30.12.2024 and 31.12.2024.



#### **ACADEMIC ACHIEVEMENTS OF THE FACULTY MEMBERS**

• Publications in the International Journals	-	05
Capacity Building Programmes Attended	-	13
• Faculty Development Programmes Attended	-	21
• Professional Development Programmes Attended	-	01
• Faculty Exchange Programmes Attended	-	01
Workshops Attended	_	06

## Technopedia Association

Login Y2K2425, an Intra Department Contest was conducted during the year 2024 - 2025. The details of the contest are listed below:

Mrs. V.Dharani and Mrs. C.Kalaivani, Assistant Professors of our department conducted Doodle Dragon, an Intra Department Competition on 20.07.2024.

Mr. S.Thangamani and Mr. M.Saravanan, Assistant Professors of our department conducted Code Fighter, an Intra Department Competition on 23.08.2024.

Teachers Day was celebrated on 05.09.2024.

Dr. R.Rooba and Dr. P.Kalarani, Assistant Professors of our department conducted Website Creation, an Intra Department Competition on 02.01.2025.

Ms. N.Renuka, Assistant Professor of English conducted an Intra Department Paper Presentation competition on 24.01.2025.









#### **ACADEMIC COUNSELLING CELL**

- Students Counselling
- Class Committee Meeting
- HOD's Review Meeting with the Students

## Aptitude and Soft Skill Training Cell

Our department alumni Mr. A. Venkateswaran, Ms. K. Sathya, Ms. T. Sangarika and Ms. J. Kavya Sree conducted the Aptitude Training Programme for the final year students on 05.07.2024 and Five-Day Virtual Aptitude Test was conducted from 08.07.2024 to 12.07.2024.





Dr. V.L.Jayapaul, Assistant Professor and Head, Department of English, St.Joseph's College (Autonomous), Tiruchirapalli conducted a "Soft Skill for Career Development Programme" for the final year students on 18.07.2024 and 19.07.2024.

Mrs. K.Kavitha, Assistant Professor, Department of English, Kangeyam Institute of Commerce, Nathakadaiyur, Tirupur conducted an "English Language Proficiency Workshop" for the pre final year students on 07.08.2024 and 08.08.2024.





Ms. N.Renuka, Assistant Professor of English, conducted a Special Lecture on "Report Writing and Public Speaking" for the final year students on 10.09.2024.

#### **CONSULTANCY SERVICE CELL**

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

## Aptitude and Soft Skill Training Cell

Our department alumni Mr. S.Saran, Ms. M.Poovarasi, Mr. K.Bharath Kumar and Ms. S.Janani conducted a Mock Interview for the final year students on 20.08.2024.





Mr. M.Saravanan, Assistant Professor of our department conducted a Training Programme on "How to Prepare a Resume" for the pre final year students on 16.12.2024.

A Group Discussion for the prefinal year students was conducted by our alumni Mr. S.Saran and Mr. K.Bharath Kumar on 19.02.2025.



#### **BEST PRACTICES**

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

### **Green Computing Forum**



E-Waste was collected from the students of B.Sc. (Computer Technology) and B.Sc. (Information Technology) on 21.06.2024 and was handed over to the Science Forum of our college.

An Awareness Programme on "Reduce Paper Consumption" was arranged by the Green Computing Forum on 09.08.2024.





Eco Club in association with the Green Computing Forum of our department organized an "Awareness Programme in Classrooms to Avoid Plastic Things" on 26.12.2024 for PG Block, BCA Block and Library Block students.

An Essay Competition on "Role of Green Energy in Environmental Preservation" was conducted on 30.12.2024.





Eco Club in association with the Green Computing Forum of our department organized a "Pamphlet Distribution SUP Reduction" on 21.02.2025 for the public people.

#### **DEPARTMENT INITIATIVES**

- IT BULLETIN
- TECHNOPRINT
- ICE BREAKER
- SHOW & TELL
- INFOLINE MAGAZINE
- NEWSLETTER "CONNECT"
- CODE IGNITION

## Social Responsibility Cell

A Tech Talk on "Cyber Security" was conducted by the Cyber Club of our college in association with the Social Responsibility Cell of our department on 13.09.2024. Mr. S.Sri Aravindh Siddharthan, Security Engineer, Victories Secret India Pvt Ltd, Bengaluru was the resource person.





An Online Quiz on "Cyber Security" was conducted for the Higher Secondary School students from 25.12.2024 to 02.01.2025 by the Cyber Club of our college in association with the Social Responsibility Cell of our department. Totally 102 benefited through this quiz.

A Digital Literacy Programme was conducted on 31.01.2025 for the Class-D Employees of Sri Neshika Traders, Rayapalayam, Erode. Ms. C.Uma, Assistant Professor of our department created awareness among the employees. The Programme inspired them towards the digital literacy.





An Awareness Programme on "Mobile Security" was conducted on 21.02.2025 by the Cyber Club of our college in association with the Social Responsibility Cell of our department for the benefit of the studentsof Kollampalayam School, Erode. The Programme inspired them towards the mobile security.

Mr. S.Thangamani, Assistant Professor of our department conducted a Swachh Bharat Cleaning Activity with our department students at PG Block second floor on 28.02.2025.



## **Higher Education Club**

A Guest Lecture on "Opportunities in Higher Education" was conducted for the final year students by Mr. P.Pravin Kumar, Managing Director, VISTA ACADEMY, Erode on 22.07.2024.





An Awareness Programme on "Global Career Opportunities" was conducted for the pre final year students in association with Career Guidance and Counselling Cell on 05.09.2024. Mr. Sony Akkara, International Certified Career Coach, Founder and Director of Easylink Academy, Coimbatore was the resource person.

A Special Lecture on "Career Planning" was conducted for the final year students by Mr. M.Dinesh Kumar, Manager, Branch Head IDP Education, Coimbatore on 17.12.2024.





An Awareness Programme on "TANCET Exam" was conducted for the final year students by Ms. S.Sadhanayaki, Assistant Professor, Department of Computer Technology and Information Technology on 29.01.2025.

The Club serves as the epicenter for the information related to the higher studies and encourages students for a progressive career.

### **Cultural Club**

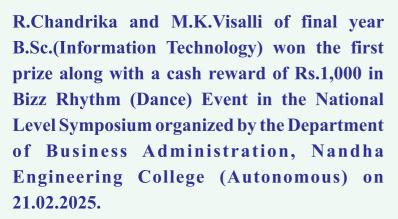
An Audio Visual Show was arranged to develop the knowledge of "National Identities and Symbols" for the first year students.





Members of the club participated in the "Pongal Vizha" on 11.01.2025.

Members of the club participated in the "Kongu Cultural Fest" on 25.01.2025.











### **Coding Club**

S.R.Srivishnu of final year B.Sc. (Computer Technology), K.Bharathkumar & V.D.Dharaneesh of final year B.Sc. (Information Technology) conducted a Training Programme on "Website Creation" for the Coding Club members on 09.08.2024.





S.R. Srivishnu of final year B.Sc. (Computer Technology), K.Bharathkumar & V.D. Dharaneesh of final year B.Sc. (Information Technology) conducted a workshop on "OS Installation" for the advanced learners on 10.09.2024.

S.R. Srivishnu of final year B.Sc. (Computer Technology), K.Bharathkumar & V.D.Dharaneesh of final year B.Sc. (Information Technology) conducted a Training Programme on "Canva" on 11.09.2024.





A.Dharaneesh, B.Shobika, A.T.Swetha, S.N.Vaishnavi and N.K.Twisha won the Best Coding Engineer Award along with a cash reward of Rs. 5,000 in the coding contest conducted by Big Learn, Erode on 16.02.2025.

#### **VALUE ADDED COURSES**

- SOCIAL MEDIA MARKETING
- INTERVIEW SKILLS ON C PROGRAMMING

### **Integrity Club**

Slogan Writing Competition on "Anti-Ragging" was conducted on 27.08.2024.

Reel Making Competition on "Drug Free Tamilnadu" was conducted on 30.08.2024.

A Special Lecture on "Human Values and Professional Ethics" for first years was conducted on 10.09.2024.





An Anti-Drug Awareness Human Chain was conducted on 07.10.2024 near Government Hospital, Erode.

A Special Lecture on "Gender Equity in Higher Education" for first years was conducted on 29.01.2025.



Online Poster Making Competition on "Anti-Drug" was conducted from 06.02.2025 to 11.02.2025.



Yoga Training Programme was conducted on 18.02.2025 for the first year students.

Ms. Umamagesh Saravanan, Programme Officer, Erode Manavalakkalai Mandram Trust, Erode was the resource person.

# Placement (2024 -2025 Batch)

ON CAMPUS			
S.No.	Company	No. of Students	
1	Tech Mahindra	15	
2	Sakthi Auto Component	2	
3	Nice Education	6	
4	KGIS	5	
5	Hi Citizen Life Skills	14	
6	Sara Infotech	37	
7	Michael Academy	9	
8	Emerald	14	
9	Vee Tech Health Care	1	
10	Foxconn	2	
	TOTAL	105	

VIRTUAL CAMPUS				
S.No.		Company		No. of Students
1	Edveda			16
2	Corizo			2
3	Ki Tech			5
4	Code Synergy			1
			TOTAL	24

OFF CAMPUS			
S.No.	Company	No. of Students	
1	Sutherland	53	
2	Emerald	3	
3	Nature InfoTech	1	
4	Infinite	1	
5	СТЅ	3	
6	Crown Detergents	1	
	TOTAL	62	

# Placement (2024 -2025 Batch)



## Placement (2024 -2025 Batch)





### CTIT STUDENTS COUNCIL

Student Chairperson : R. Poojaa III B.Sc. (Information Technology)

Vice Student Chairperson : M. Prithika III B.Sc. (Computer Technology)

Student Secretary : P. Dharani II B.Sc. (Information Technology)

Joint Student Secretary : V. Santhiya II B.Sc. (Computer Technology)

#### **Student Coordinators:**

Technopedia Association : V. Rithish III B.Sc. (Information Technology)

Reunion Alumni Association : M. Sri Ram Ganapathy III B.Sc. (Computer Technology)

Social Responsibility Cell : V. Shri Kowsik Raja III B.Sc. (Information Technology)

Academic Counselling Cell : B. Dhiyvadharshini III B.Sc. (Information Technology)

Green Computing Forum : T. Kamini III B.Sc. (Information Technology)

Consultancy Service Cell : S. Navarajith III B.Sc. (Information Technology)

Aptitude and Soft Skill Training Cell: K. Durai Murugan III B.Sc. (Computer Technology)

Higher Education Club : M. Akshayapriyaa III B.Sc. (Information Technology)

Cultural Club : V. Taarini III B.Sc. (Information Technology)

Industry Institute Interaction Cell : A. Praveen III B.Sc. (Information Technology)

- Installation of CTIT Student Council Office Bearers was inaugurated by Mr. B.Praveenkumar (Alumnus), Security Researcher, Microsoft India (R & D) Ltd., on 15.07.2024.
- Awards Day was celebrated on 01.03.2025.





### **KONGU ARTS AND SCIENCE COLLEGE (Autonomous)**

NANJANAPURAM, ERODE - 638 107

#### DEPARTMENT OF COMPUTER TECHNOLOGY AND INFORMATION TECHNOLOGY

BATCH: 2022 - 2025 DEGREE: B.Sc. (COMPUTER TECHNOLOGY)





### **KONGU ARTS AND SCIENCE COLLEGE (Autonomous)**

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DEPARTMENT OF COMPUTER TECHNOLOGY AND INFORMATION TECHNOLOGY

BATCH: 2022 - 2025 DEGREE: B.Sc. (INFORMATION TECHNOLOGY)





