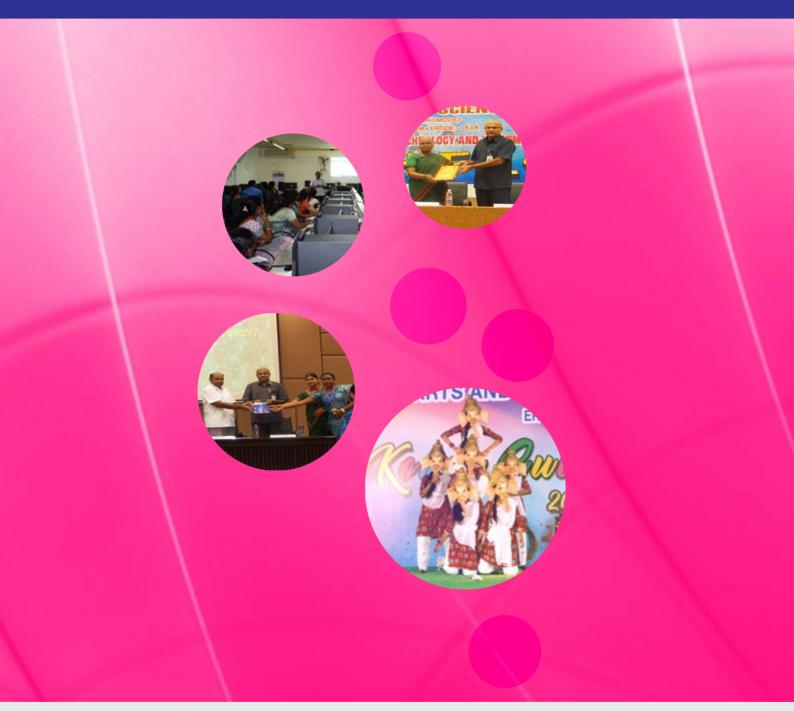


VOLUME 4 ISSUE 1 JULY 2018



DEPARTMENT OF COMPUTER TECHNOLOGY AND INFORMATION TECHNOLOGY

KONGU ARTS AND SCIENCE COLLEGE

(Autonomous)

Affiliated to Bharathiar University, Coimbatore
Approved by UGC and AICTE and Re-accredited by NAAC
An ISO 9001:2015 Certified Institution
Nanjanapuram, Erode – 638 107
Website: www.kasc.ac.in Email: ctit.kasc@gmail.com
Phone: 0424-2242880

TÜV SUD ISO 9001



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 in life.
- To inculcate moral values among the students.

Editorial Board

Chief Patron : Thiru. A.K.Ilango

Correspondent

Patron : Dr. N.Raman

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

National Workshop on Cloud Computing with Amazon Web Services (NWCCAWS'18)

Our department conducted a National Workshop on Cloud Computing with Amazon Web Services (NWCCAWS'18) on 01.02.2018 and 02.02.2018. Dr. Rajesh Devadas, CTO, Pustaka Digital Pvt. Ltd., CEO & Founder, B- Tree Labs, Bengaluru, acted as the resource person. Amazon Web Services (AWS) is the world's largest public cloud provider that offers several services that enable organizations to migrate their workloads into the Cloud.

The workshop introduced the most commonly used AWS services with a 50% hands on component and imparted the knowledge of building simple public and private solutions in the cloud. The workshop covered the topics like Overview of AWS, EC2 (Elastic Cloud Computing), SNS (Simple Notification Service), ELB (Elastic Load Balancer), Auto Scaling, Storage Overview, S3 (Simple Storage Service), RDS (Relational Database as a Service), Route53 (DNS Management), IAM (Identity and Access Management), Cloud Formation, VPC (Virtual Private Cloud). Totally 64 participants participated in the workshop from 16 colleges.







Technopedia Students' Association

Technopedia Students' Association was inaugurated on 04.07.2017.

6th Intramural Technical Symposium TECHFEST'17 was conducted on 08.08.17. Dr. V.Radha, Professor & Head, Department of Computer Science, Avinashilingam Institute for Home Science & Higher Education for Women, Coimbatore.

- · Doodle Dragoon
- Code Fighter
- Quiz Junkie
- My Story My Content
- Hunt the Quest
- Time to Tap

4 issues of Infoline magazine and 2 volumes of IT Bulletin and Technoprint were released.

Technopedia Students' Association Valediction was conducted on 17.02.2018.



Best Outgoing Students



Ms. M.Pavethraa B.Sc. (Computer Technology)



Ms. T.Dharini B.Sc. (Information Technology)

Orientation Programme for First Year Students

Dr. S.Nagarajan, HOD of Mathematics of our college and faculty members of our department conducted the Orientation Programme for the first year students on the following topics on 04.07.2017 to 05.07.2017.

- Fundamentals of Mathematics
- Bridging the Gap
- Art of Communication
- · Basics of IT
- Fundamentals of Programming

Mr. D.Nagaraja Prabu, Team Head, IDP Australia, Chennai, conducted Personality Development Programme on 06.07.2017.









Academic Achievements of the Students

Papers Presented in National Level Seminars -	03
Seminars/ Conferences Attended in National Level -	17
Seminars/ Conferences attended in International Level-	06
Intercollegiate Competitions in State Level -	58
Intercollegiate Competitions in National Level -	53
Intracollegiate Competitions -	02
Total Number of Award Winners -	07

Aptitude and Soft Skill Development Programme



Mr. G.Baskar, Assistant Professor of English, Department of English, Vivekanandha College for Women, Tirunchengode, conducted a Communication Development Programme for the second year students on 09.08.2017 and 10.08.2017.

Ms. R.K.Kiruthiga Shivani and Mr. G.Gurubalaji conducted a Training Programme on "How to face Group Discussion" for the final year students on 24.08.2017.





Mr. M.Saravanan, Assistant Professor, Department of Computer Technology and Information Technology, conducted a Training Programme on "How to prepare a Resume" for the second year students on 16.12.2017.

Academic Achievements of the Faculty Members

Papers presented in National and International Conferences	-	06
Research Articles Published in National and International Peer		
Reviewed Journals	-	05
National and International Conferences Attended	_	04
Faculty Development Programmes Attended	_	05

Aptitude and Soft Skill Development Programme



Mr. C. Navin Sanjivkumar, Infosys Technologies and Mr. K.Gowtham, conducted an Aptitude Training Programme for the final year students on 07.07.17.

Mr. V.L.Jayapaul, Assistant Professor, Department of English, St.Joseph's College (Autonomous), Tiruchirapalli, conducted a Personality Development Programme for the final year students on 18.08.17 and 19.08.17.





Ms. N.Renuka, Assistant Professor of English, Department of Computer Technology and Information Technology, conducted a Special Lecture on "Report Writing and Public Speaking" for the final year students on 04.09.2017.

Consultancy Service Cell

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

Student Enrichment Programme



Mr. M.Senthilkumar, Android Developer, Systech Infovations, Coimbatore, delivered a Guest Lecture on "Ruby and Rails" for the final year students on 29.07.2017.

Dr. H.Vasudevan, Head of the Department, Department of Commerce with Computer Applications of our College delivered a Guest Lecture on "Fundamentals of Accounting" for the final year students on 04.09.2017





Our department first year students attended an Outbound Yoga Training Programme at Vethathiri Maharishi Kundalini and Kayakalpa Research Foundation, Aliyar on 19.08.2017.

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 08.12.2017 and 09.12.2017.



Value Added Courses

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

Student Enrichment Programme



Mr. R.Prabu, Software Developer, Aris Automation & Solutions, Coimbatore conducted a workshop on "Android Programming" for the pre final year students on 09.01.2018 and 10.01.2018.

Ms. M.Kowsalya and Ms. S.Menaka, conducted a Training Programme on "How to face Group Discussion" for the second year students on 06.01.2018.



Our final year students went to Industrial Visit to JVS Electronics Pvt. Ltd, Bengaluru accompanied by four of our department faculty members from 11.08.2017 to 13.08.2017.



Our pre final year students went to Industrial Visit to Infosys Ltd, Bengaluru accompanied by two of our department faculty members on 09.09.2017.

Academic Counselling Cell

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

Green Computing Forum

B.Sc (Computer Technology) and B.Sc. (Information Technology) students collected E-Waste from the students on 18.07.2017.





Ms. C.Uma, Assistant Professor conducted an Essay Writing Competition on "Green IT" for all the UG and PG students on 09.01.2018.

Communication Club

Paper Presentation Competition was conducted for all B.Sc.(Computer Technology) and B.Sc.(Information Technology) students on 07.12.2017.



Cultural Club



Cultural Club Member Selection was conducted for all B.Sc. (Computer Technology) and B.Sc. (Information Technology) students on 07.12.2017.

Social Responsibility Cell

·Computer Awareness Programme, an Extension Acitivity was conducted at Government Panchayat Union Primary School, Thindal, Erode on 17.08.2017 by the Social Responsibility Cell of our department.



Glimpses of Kongu Cultural Fest'18 and Pongal Vizha'18

Our department students participated in the Cultural Fest'18 conducted by our college on 25.01.2018.









Our department participated in the Pongal Vizha held in our college premises on 11.01.2018.





Best Practices

- Technopedia Students' Association
- Reunion Alumni Association
- Social Responsibility Cell
- Academic Counselling Cell
- Green Computing Forum

- Consultancy Services Cell
- Soft Skill Training Cell
- Communication Club
- · Higher Education Club
- Cultural Club

Placement 2017 - 2018 Batch

ON campus

S.NO	Company name	No. of Students
1	Nice Education	19
2	Slypbox	05
3	AB Academy	07
4	INET Resource	02
5	IDBI	29
6	HI Citizen Life Skills	24
7	ILM	05
8	Wipro	01
9	SKN Organics	05
	TOTAL	97

OFF campus

S.NO	Company name	No. of Students
1	Infosys IT	10
2	Capgemini	04
3	Amazon	01
4	CTS	02
5	Vinayak Infotech	01
6	TOTAL	18

Placement





B.Sc. (Information Technology) Batch: 2015 - 2018

