



**KONGU ARTS AND SCIENCE COLLEGE**

**(AUTONOMOUS)**



Affiliated to Bharathiar University, Coimbatore

Approved by UGC & AICTE, New Delhi & Re-accredited by NAAC

(An ISO 9001:2015 Certified Institution)

NANJANAPURAM, ERODE – 638 107.

## **DEPARTMENT OF COMPUTER SCIENCE (U.G)**

Department recognized under Star College Scheme

Funded by the Department of Biotechnology, Govt. of India, New Delhi

# **ANNUAL REPORT**

**(2019 – 2020)**



Respected Correspondent, Principal, learned colleagues and my dear students, a warm Good afternoon to all of you.

I deem it a great privilege to present the Annual Report for the year 2019-2020 of our department. Ours is the department with **555** students, 18 Faculty Members, 01 Technical and 02 Non Teaching Members.

Every year, the department begins the academic year by inaugurating the activities of Students' Association "Cyber Crews" and the Orientation Programme for the Freshers, to bridge the knowledge gap so as to cope with the course in which they are enrolled.

In this academic year, the association activities were inaugurated on 04.07.2019. The Correspondent and the Principal felicitated the gathering. Dr.D.Ramyachitra, Assistant Professor, Department of Computer Science, Bharathiar University, Coimbatore was the Chief Guest and she addressed the students on "Career Opportunities for Computer Science". The 75<sup>th</sup> issue of IT-UNLIMITED Magazine & the 6<sup>th</sup> issue of Department News Letter "Cyber Traces" were released on the occasion.



Every year, an orientation program is being planned to support new students as they begin their journey at Kongu. During the course of the program, we gradually introduce new students to life at the College, from academics and community norms to resources and support services.

This year, a Two-days Orientation Programme was conducted for the freshers on 04.07.2019 and on 05.07.2019 on the topics, "Gender Equity", "Moral and Ethical Values" with Dr. V.Anbumani , Associate Professor and Head from the Department of Hindi and other languages and Dr. P.Dhinakaran, Assistant Professor, Department of

Tamil as Resource Persons. Dr. D.Aarthi, Assistant Professor (Sr Gr), Department of Management Studies, Velalar College of Engineering and Technology, Erode, Mr. R.Krishna Chaithanya Dass, In-charge, Namathvar Prayer Center, Periyakulam, Served as Resource Persons and they offered sessions on the topics "Impact of students' media consumption and measuring their addiction" and "Building National Values" respectively.



The department has also conducted a diagnostic test for the freshers on 25.06.2019 and assessed the fresher's performance in the fields of Basic Mathematics, fundamentals of IT, General Aptitude skills and moral cum ethical values. Based on the result, a Bridge Course was conducted on 29.06.2019 and on 01.07.2019 on "Communication Skills" and "Foundations of Mathematics".

It's very fortunate that our's is one of the departments funded by the Department of Biotechnology, Govt. of India. A variety of activities, events and programmes have been conducted sponsored under DBT Star College scheme.

**ACTIVITIES UNDER DBT STAR COLLEGE SCHEME**

**Induction Programme for the Freshers (DBT Batch)**

An induction Programme for the First year students was organized by the Departments sponsored under DBT Star College Scheme on 28.06.2019 with Dr. R.Rajendran, Former Principal and Associate Professor, Department of Microbiology, PSG College of Arts and Science, Coimbatore and Dr.R.Parvathi, Associate Professor and Head, Department of Mathematics, Vellalar College for Women, Thindal were the Resource Persons.



## **Faculty Development Programme**

An Inter-Disciplinary Programme - FDP Cum Workshop was conducted on "MATLAB" on 08.06.2019 for the Faculty Members of Mathematics, Physics and Computer Science (UG) with Mr.D.Rajkumar, Application Engineer, Design Tech Systems, (Mathworks - MATLAB), Chennai as the Resource Person.



Mr.P.Ramesh, the Department Coordinator, DBT Star College Scheme attended a Faculty Development Programme cum Refresher Programme from 06.08.2019 to 07.08.2019 and a National Seminar on “ Education, Neuroscience, Technology and Pedagogy: Neuro-systematic influence on Learning” organized by Christ University, Bangalore from 12.12.2019 to 14.12.2019.



Mr.P.Ilayaragu and Mr. A.R. Karthekeyan, Assistant Professors, Department of Computer Science (UG) attended a National Level Workshop on Artificial Intelligence and Machine Learning organized by School of Computer Studies, Sri Ramakrishna Mission Vidyalaya College of Arts and Science (Autonomous), Coimbatore on 05.03.2020 and on 06.03.2020.

## **Faculty Improvement Programme**

A Faculty Improvement Programme was conducted on "PC Software and Hardware Troubleshooting" on 12.06.2019 for the Non-Teaching Staff members of our College at the instance of Ms.P.Thenmozhi, Ms.R.Saveetha and Mr.D.Gopinath Assistant Professors of the Department of Computer Science.



## Guest Lectures/Special Activities

- A Special Activity on "Vedic Mathematics" was conducted for the First Year Students with Dr.P.Balasubramanie, Professor and Head, Department of CT and IT (PG), Kongu Engineering College, Perundurai as the Resource Person on 15.07.2019



- A Personality Development Programme was conducted on "Busy Being Born" at the instance of Mr.K.Parivallal, Director of DMW, CNC Solutions India Pvt.Limited, Perundurai on 30.07.2019.



- A Career Guidance Programme was conducted for first year students of Computer Science, Mathematics and Physics Departments at the instance of Dr. K. Mangayarkarasi, Head- Aptitude Training, R.V.S Educational Trust, Sulur, Coimbatore on 31.07.2019.



நாங்கு கலை அறிவியல் கல்லூரியில் மத்திய அரசின் உயிரி தொழில்நுட்பத் :  
நட்சத்திர அத்தல்து பெற இளங்கலை கணினி அறிவியல் துறையின்  
ளவர்களுக்கான வேலைவாய்ப்பு குறித்து சிறப்புப் பயிற்சி நடைபெற்றது

- A Guest Lecture on "Python Programming" was conducted for the First Year Students on 09.12.2019 with Ms.S.Divya, Technical Trainer, Livewire, Erode as the Resource Person.



- A Personality Development Programme on "Confidence Building" was conducted for all the Computer Science (UG) students on 03.01.2020 with Mr.R.Dhanapal @ Kovai Dhanapal, Debater, Coimbatore as the Resource Person.



கொங்கு கலை மற்றும் அறிவியல் கல்லூரியில் இளங்கலை கணினி அறிவியல் துறையின்  
சார்பாக மாணவ மாணவியர்களுக்கு, கோவை கருணா குழும நிறுவனங்களின் அலுவலக  
மேலாளர், ஆர்.தனபால் தன்னம்பிக்கை வளர்ப்பது குறித்து பேசினார். நிகழ்ச்சிக்கான  
ஏற்பாடுகளை இளங்கலை கணினி அறிவியல் துறை பேராசிரியர்கள் செய்திருந்தனர்.

- A Guest Lecture on "Ethical Hacking" was conducted for all the Computer Science (UG) students on 03.01.2020 with Mr.Chandra Prakash Sankar, Cyber Security Consultant and Trainer, Cyber Security and Research Company, Tirupur as the Resource Person.



- A Skill Development Programme on “Tuning towards IT Industry” as a part of “Training by the Alumni” for the pre final year B.Sc (Computer science) students was conducted on 26.02.2020 at the instance of our Alumni Mr.S.Santhosh Kumar, Test Engineer Analyst, Accenture Solutions Pvt Ltd, Chennai for the benefit of 185 students.

### இளங்கலை கணினி அறிவியல் துறை மாணவ மாணவிகளுக்கு திறன் மேம்பாட்டு பயிற்சி



ஈரோடு மார்க்கெட் அறிவியல் கல்லூரியில் மத்திய அரசின் உயிரி தொழில் நுட்பத் துறையின் கீழ் நடத்திவரும் அந்தஸ்து பெற்ற இளங்கலை கணினி அறிவியல் துறையின் சார்பாக இரண்டாம் ஆண்டு இளங்கலை கணினி அறிவியல் துறை மாணவ மாணவியர்களுக்கு திறன் மேம்பாட்டு நிகழ்ச்சி நடைபெற்றது. இந்திகழ்வில் சென்னை கணினி மென்பொருள் வளர்ச்சி அக்சன்ஸ் சொல்யூசன் பிரைவேட் லிமிடெட் மற்றும் கொங்கு கலை மற்றும் அறிவியல் கல்லூரியின் இளங்கலை கணினி அறிவியல் துறையைச் சார்ந்த முன்னாள் மாணவர் எஸ் சந்தோஷ்குமார், கலந்துகொண்டு தகவல் தொழில் நுட்பத் துறை சார்ந்த அறிவார்றலை வளர்த்துக் கொள்ளுதல் பற்றியும், தகவல் தொழில்நுட்பம் சார்ந்த நிறுவனங்களில் வேலை பார்க்கும் அனுபவம் பற்றியும், பன்னாட்டு நிறுவனங்கள் எதிர்பார்க்கும் நிறைகள் அத்திறன்களை வளர்த்துக் கொள்ளுதல் பற்றியும், மேலும் தகவல் தொழில்நுட்பத் துறையில் வேலை வாய்ப்பினை பெறுதல், குறிப்பாக குழு உரையாடல் இணையவழி உளவியல் தேர்வு மற்றும் நேர்காணல் போன்றவற்றிற்கு தயார்படுத்திக் கொள்ளுதல் பற்றியும் மாணவ மாணவியர்களுக்கு இடையே உரையாற்றினார். இந்தநிகழ்ச்சிக்கான ஏற்பாடுகளை இளங்கலை கணினி அறிவியல் துறை பேராசிரியர்கள் செய்திருந்தனர். இந்திகழ்ச்சியில் சுமார் 180 க்கும் மேற்பட்ட மாணவ மாணவியர்கள் கலந்து கொண்டு பயன் பெற்றனர்.

### Inter-Disciplinary Programmes – Extension Activity

- An Inter-Disciplinary Programme- Inter School Science Exhibition Contest ‘Science Fest’ was conducted on 27.08.2019.



- 27th National Children Science Congress – 2019 was organized by the Star College Departments for the School students on 4.11.2019.



**Extension Activity**

- An Extension Activity - Hands-on Training on "Computer Hardware and Troubleshooting" for Government School Teachers of Erode District was organized on 31.08.2019 at the instance of Mr.S.Nagendran, S.N. Computers, Chennai.





## Hands - on Workshop

- A 3-Days Hands - on Workshop on "OS and Linux Administration" was conducted from 04.12.2019 to 06.12.2019 for the First Year Students with Mr.K.R.Prasana Kumar, Mr.H.Muthu Krishnan, Mr.A.Jeevanantham, Assistant Professors in Information Technology, Kongu Engineering College, Perundurai as the Resource Persons



### கொங்கு கலை மற்றும் அறிவியல் கல்லூரியில் மாணவர்களுக்கு சிறப்பியற்றி



ஈரோடு டிசம்பர் 04-06, 2019  
கொங்கு கலை மற்றும் அறிவியல் கல்லூரியில் மத்திய அரசின் உயிரி தொழில் நுட்பத் துறையின் கீழ் நடத்திய அத்தல்துறை இளங்கலை கணினி அறிவியல் துறையின் சார்பாக 04.12.2019 முதல் 06.12.2019 வரை முதலாம் ஆண்டு கணினி அறிவியல் துறை மாணவ மாணவியர்களுக்கு இயக்க அமைப்பு மற்றும் நிர்வாகம் குறித்து கே.ஆர் பிரசன்ன குமார், ஹெச் முத்துக்கிருஷ்ணன் மற்றும் ஏஜீவானந்தம் உதவிப் பேராசிரியர்கள் கொங்கு பொறியியல் கல்லூரி சிறப்பு விருந்தினராக கலந்து கொண்டு சிறப்புப் பயிற்சி அளித்தனர். நிகழ்ச்சிக் கான ஏற்பாடுகளை இளங்கலை கணினி அறிவியல் துறை பேராசிரியர்கள் செய்திருந்தனர். இந்திகழ்ச்சியில் சுமார் 180 க்கும் மேற்பட்ட மாணவ மாணவியர்கள் கலந்து கொண்டு பயன் பெற்றனர்.

- A 3-Days Hands - on Workshop on "Ethical Hacking" was conducted for the Second year Students from 27.01.2020 to 29.01.2020 with Mr.Chandra Prakash Sankar, Cyber Security Consultant and Trainer, Cyber Security and Research Company, Tirupur as the Resource Person.



KONGU ARTS AND SCIENCE COLLEGE  
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### கொங்கு கலை மற்றும் அறிவியல் கல்லூரியில் பயிற்சி பட்டறை



ஈரோடு ஜனவரி 27-29, 2020  
கொங்கு கலை மற்றும் அறிவியல் கல்லூரியில் மத்திய அரசின் உயிரி தொழில் நுட்பத் துறையின் கீழ் நடத்திய அத்தல்துறை இளங்கலை கணினி அறிவியல் துறையின் சார்பாக கணினி அறிவியல் துறை மாணவ மாணவியர்களுக்கு இயக்க அமைப்பு மற்றும் நிர்வாகம் குறித்து கே.ஆர் பிரசன்ன குமார், ஹெச் முத்துக்கிருஷ்ணன் மற்றும் ஏஜீவானந்தம் உதவிப் பேராசிரியர்கள் கொங்கு பொறியியல் கல்லூரி சிறப்பு விருந்தினராக கலந்து கொண்டு சிறப்புப் பயிற்சி அளித்தனர். நிகழ்ச்சிக் கான ஏற்பாடுகளை இளங்கலை கணினி அறிவியல் துறை பேராசிரியர்கள் செய்திருந்தனர். இந்திகழ்ச்சியில் சுமார் 180 க்கும் மேற்பட்ட மாணவ மாணவியர்கள் கலந்து கொண்டு பயன் பெற்றனர்.

- As a part of MoU signed with M/s. Q-Technology, a 3-Days Hands - on Workshop on “Computer Hardware and Networking” for the First Year Students from 17.02.2020 to 19.02.2020 was organized with Mr.T.Manikandan, Proprietor, Q-Technology, Gobi as the Resource Person.



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## ஈரோட்டில் கைத்தொழில் பயிற்சி பட்டறை



ஈரோடு, பிப்20 மற்றும் நெட்வொர்க்கிங் குறித்தும் எப்படி ஒரு மென் கொங்கு கலை மற்றும் நெட்வொர்க்கிங் கைத்தொழில் பொருள் நிறுவ வேண்டும் அறிவியல் கல்லூரியில் மத் குறித்த கைத்தொழில் பொருள் நிறுவ வேண்டும் அறிவியல் கல்லூரியில் மத் நிய அரின் உயிரி தொழில் நடைபெற்றது. வரை என்பது குறித்தும் விளக்கிக் குறித்தும் இளக்கிக் நுட்பத் துறையின் கீழ் நட்சத் இந்நிகழ்வில் க்யூ-டெக் ஏற்பாடுகளை இளங்கலை கணினி அறிவியல் துறை டி.மணிகண்டன் கலந்து பேராசிரியர்கள் செய்திருந் துறையின் சார்பாக முதலா வன்பொருள் செய்நிருந் மாண்டு கணினி அறிவியல் வன்பொருள் கலந்து னர். இந்நிகழ்ச்சியில் சுமார் 180 க்கும் மேற்பட்ட மாணவ துறை மாணவ மாணவியர்க ளுக்கு கணினி வன்பொருள் முறைமையை நிறுவுதல் கொண்டு பயன் பெற்றனர்.

## Industrial Visit

- The Department of Computer Science (UG) organized an Industrial Visit to Aniframes, Mysuru for the final year students from 22.08.2019 and 23.08.2019 and to Chips Software Systems Pvt. Ltd, Cochin for the First year students on 01.02.2020.

## TECHNICAL SESSIONS

To keep the students with the pace of the competitive world...the department has offered technical sessions, Competitions and Association Activities.

## Guest Lectures

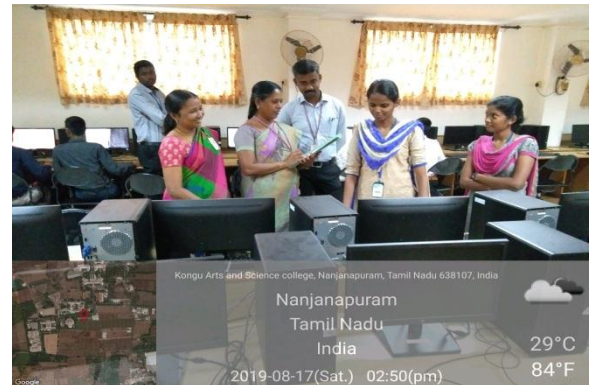
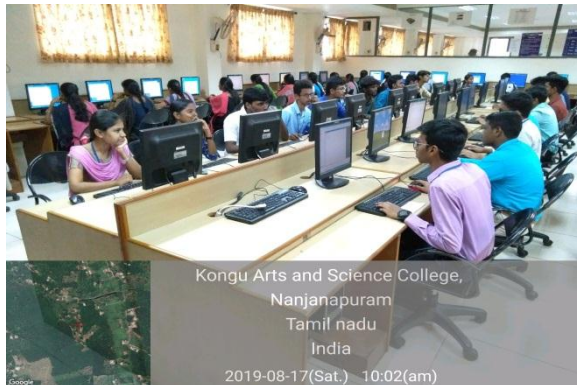
- A Guest Lecture on "Software Development Life Cycle” was conducted for the Final Year Students on 03.07.2019 at the instance of Mr.A.Sikkandhar, Managing Director, Crescent InfoTech Pvt Ltd, Erode



kongu arts and science college  
Erode  
Tamil Nadu  
India  
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## Intra-Mural Meets

- The Department of Computer Science (UG) conducted ‘Think Fest’ – Intradepartment Competitions on ‘Software Contest & Debugging, Quiz & Word Hunt’ for the Students on 17.08.2019, 06.09.2019 and 20.09.2019.



## Association Activities

- The Cyber Prodigies Forum of the Department of Computer Science (UG) conducted Sessions on "Efficient Programming & Debugging" for the First year students on 19.07.2019 and on 20.12.2019, a Session on "Multimedia Presentations and Web Designing" for the Second year students on 16.08.2019 and on 16.09.2019 with the faculty members of Computer Science (UG)



- A Placement Training Programme “Training by the Trained” by our Final year placed students was conducted for the Final Year Students who have opted for Placement on 05.02.2020 and on 06.02.2020.



## **ALUMNI CONTRIBUTION**

- A Skill Development Programme for Final year Computer Science students was conducted on 7.9.2019. The sessions were handled by our Alumni Mr.J.Murali Krishnan, Associate Consultant, CGI Technologies Pvt Ltd, Bengaluru and Mr.S.Santhosh Kumar, Test Engineer, Infosys Limited, Mysuru



## **CONSULTANCY SERVICE**

- The department has conducted Eduheal Olympiad Foundations online [level 2] examination for 121 School Students of the Erode District on 27.11.2019 as a consultancy Service to Eduheal Foundation.



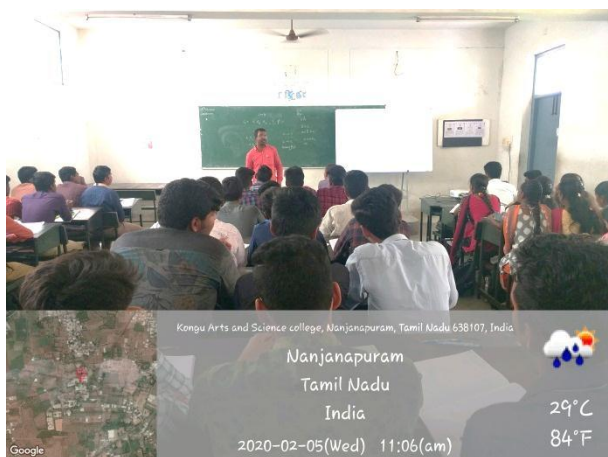
## **DEPARTMENT MAGAZINES/NEWSLETTER RELEASE**

- The Department of Computer Science (UG) released the 75th to 78th issues (4 issues) of IT-UNLIMITED Magazine and the 6th issue of Department News Letter "Cyber Traces"

## **STAFF EXCHANGE PROGRAMME**

In order to inculcate best practices of other Higher Learning Institutions, our College has signed MoU with Sri Ramakrishna Mission Vidyalaya College of Arts and Science,

Coimbatore. As a part the MoU activities, a staff exchange Programme was organized from 05.02.2020 to 07.02.2020 with Mr. S. Muthukumar, Assistant Professor in the Department of Computer Science , Sri Ramakrishna Mission Vidyalaya College of Arts and Science as the Resource Person for handling sessions in Mathematics for the First year students, while, From our side, Mr. A.R.Karthekeyan, Assistant Professor in Computer Science handled sessions for the Students of the Sri Ramakrishna Mission Vidyalaya College of Arts and Science on the same days.



## **BEST PRACTICES OF THE DEPARTMENT**

1) The **IT Unlimited**, a Bi-Monthly Magazine , published by our student editors. It is worthwhile to mention that this activity has been carried out for the past Sixteen years and the 79<sup>th</sup> issue of the Magazine is going to be launched today successfully. The knowledge, proficiency and the communication skills are enhanced and the hidden talents of the students are disclosed through this publication activity.

2) The **Online Aptitude Test** – is an activity conducted twice in a week for the benefit of the final year students so as to improve and to test their numerical, technical and analytical skills. Obviously, this best practice plays a crucial role in placing the students.

3) The **IT news world** - This is a daily activity which is intended to enable the learners inclined with the latest technology in computer science and to acquire all the important aspects needed to be known to excel with their career. Through this activity, the students are encouraged to prepare articles in the current trends of IT. The articles are exhibited in the class rooms and common notice boards. Every student in the department is getting his chance of preparing the articles at least twice in a semester.

4) **News Corner** – is another daily activity which enables the learners as well as the teachers to cope up with the contemporary drift in IT. Articles to stimulate the young minds are prepared by our faculty and published on the notice boards.

5) The department is trying to take the advantage of even small academic activities that it is doing. A **Computer Information Gallery** – a computer Encyclopedia out of students assignment articles have been collected and compiled into a form of book. So far Seven volumes have been published and released and are available in our department library for reference. Today, we are going to release the Eighth Volume and at this juncture, we are very proud to mention that it is indeed a unique and best practice of our department.

6) The department has conducted two more activities. They are **Cyber Prodigies Forum** which is a student's forum and **Think Fest** which is an intra department meet to evaluate the outcome of the forum activities. Three major areas focused are:

- Efficient Programming and Debugging
- Multimedia Presentations & Web Designing
- Paper Presentations & Marketing

**04 sessions** on the above mentioned areas were conducted by the faculty members of the Department of Computer Science where the Tricks and Tips were taught in order to ensure the increase in the learners' confidence level and in their winning ability. The Forum has also conducted "**Think-Fest**" which is an intra department Competitions meet in order to evaluate the outcome of the forum activities.

7) Through the activity "**Training by the Trained**", the eligible students for placement are trained by the placed students of the final year. It was indeed found to be a fruitful Best Practice. At this Juncture, I would like to applaud the team of the students who have contributed to enrich the knowledge of their counterpart.

### **VALUE ADDED COURSES**

The students are upgraded with the latest technologies through the Value Added Courses conducted by the department every year. In 2019-2020, the Department has conducted **3** Courses. They are **APP DEVELOPMENT IN ANDROID** with strength of **128** students **CERTIFICATE COURSE IN 3D ANIMATION AND MULTIMEDIA** with a strength of **130** students and **CERTIFICATE COURSE IN DEEP LEARNING AND CLOUD** with strength of **131** students.

## **STUDENTS' ACHIEVEMENT**

At this Juncture, we are very proud to enlist the achievements of our students which we consider as the feedback they are offering to our Department activities.

### **PLACEMENT**

149 students out of 179 eligible students (83%) have been placed at various reputed companies including CTS, TCS, WIPRO, Life Skills, Infosys, Hexaware, Nice Education, Career Page and Techvolt

I am proud to announce the number of Placed students in various reputed companies

| <b>S.No</b> | <b>Company Name</b>              | <b>Total No of Students Placed</b> |
|-------------|----------------------------------|------------------------------------|
| 1           | INFOSYS -IT                      | 18                                 |
| 2           | CTS                              | 18                                 |
| 3           | TCS                              | 2                                  |
| 4           | WIPRO                            | 4                                  |
| 5           | NICE EDUCATION                   | 14                                 |
| 6           | CAREERS PAGES PUBLISHING NETWORK | 10                                 |
| 7           | HICITIZEN LIFE SKILLS            | 18                                 |
| 8           | TECHVOLT SOLUTIONS               | 2                                  |
| 9           | MICHAELs ACADEMY                 | 12                                 |
| 10          | INFACT E                         | 2                                  |
| 11          | A B ACADEMY                      | 4                                  |
| 12          | ILM                              | 2                                  |
| 13          | HEXAWARE                         | 1                                  |
| 14          | I- NET                           | 1                                  |
| 15          | SURETI MARKETING                 | 13                                 |
| 16          | BRIGHT STAR                      | 22                                 |
| 17          | ICICI - TVS TS                   | 6                                  |
|             | <b>TOTAL</b>                     | <b>149</b>                         |

### **NPTEL**

01 student completed an 8 Weeks SWAYAM online Course on “Developing Soft skills and Personality” in Aug-Oct 2019.

### **PARTICIPATION/PAPER PRESENTATION IN CONFERENCES/ SEMINARS/ WORKSHOP**

- 05 Students attended Workshop on “Mobile Application Development” organized by Dr. Mahalingam College of Engineering and Technology, Pollachi on 22.08.2019.

- 02 Students attended a Two-Day Workshop on “Ethical Hacking” organized by IIT Madras from 12.10.2019 to 13.10.2019.
- 10 Students attended a Two-Day Workshop on “Cyber Security” organized by Kaamadhenu Arts and Science College on 04.02.2020
- 11 Students presented Papers in various Intercollegiate Meets

### **SURPRISE SUMMIT**

- The students of Second B.Sc – C section proved their talents through a surprise summit on 19.02.2020. The show depicted their hidden talents, skills and the innovative ideas. I wish them to continue with such attitude and bring laurels to the department as well as to the Institution.

### **INTERCOLLEGIATE MEET COMPETITIONS**

The students of Computer Science Department have participated in various Intercollegiate Meet Competitions held at various colleges and won 57 prizes, Rs. 11,000 Cash Prize and Eleven overall championship Trophies, which is a Record Breaking achievement. I am proud to announce the list of colleges where the students have conquered.

1. Bharathidasan College of Arts and Science, Erode – 30.08.2019
2. Navarasam Arts and Science College for Women, Erode – 18.09.2019
3. Gobi Arts & Science College, Gobichettipalayam – 21.09.2019
4. Sasurie College of arts and science, Vijayamangalam - 26.09.2019
5. Bharathidasan College of Arts and Science, Erode – 24.01.2020
6. AVP College of Arts and Science, Tirupur – 29.01.2020
7. Nandha Arts and Science College, Erode – 04.02.2020
8. N.G.P Arts and Science College, Coimbatore – 07.02.2020
9. Sri Ramakrishna Mission Vidhyalaya College of Arts and Science, CBE – 17.02.2020
10. Sree Amman Arts and Science College, Erode – 19.02.2020
11. Sri Ramakrishna Mission Vidhyalaya College of Arts and Science, CBE – 25.02.2020

### **PONGAL VIZHA'20**

- The Student team representing the Department of Computer Science (UG) has won the II Prize in the Pongal Vizha Celebrations conducted by our college on 10.01.2020. The team of our students took keen interest in collecting various things



depicting our tamil tradition and culture. My hearty wishes to the student community to follow and spread the traditional values to the generations next.

### **OVERALL CHAMPIONSHIP (KONGU CULTURAL FEST'20)**

- The Student Team representing the Department of Computer Science (UG) has won the “Overall Championship Trophy – Runner Up” in the cultural competitions KONGU CULTURAL FEST – 2020 conducted by our college on 25.01.2020. The efforts rendered by the students are highly appreciable.

### **SWACCH KONGU**

- Swacch Kongu Mission was established in the year 2016 in our college as a Dream project of our Management. Our department won prizes for keeping the Department and class Rooms clean right from the year 2016 for the consecutive 5 years. My special word of appreciation to Team Computer Science for keeping the environment clean in the past, present and in the future.

### **WORLD RECORD ACHIEVER- IOT HACKATHON**

- P.K. Sakthi Agathiya of II B.Sc (Computer Science) – C has participated in the Event IOT Hackathon - ‘World Record Achiever’ conducted by Wikitechy, Chennai on 26.01.2020 and received certificate of participation.

### **NOTABLE ACHIEVER IN SPORTS**

- S.S.Lokeshwaran of III B.Sc C has received a Certificate from All India Football Federation D-License. He is eligible to train the sports inspired young players all over India. I wish big cheers to him to excel in his career.

### **ACHIEVEMENTS OF FACULTY MEMBERS**

#### **CONFERENCES/SEMINARS ATTENDED /PAPER PRESENTED**

- 06 Faculty members have attended International Conferences and presented Research Papers
- 10 Faculty members have attended and published papers in National Conferences
- 12 Faculty members have attended State Level Seminars
- 01 Faculty member has attended a national Level Seminar

#### **NPTEL**

- Dr.K.Prabha completed Two SWAYAM NPTEL online Courses on “Disability studies : An Introduction” and “ Short Fiction in Indian Literature”

### **WORKSHOPS / FDP ATTENDED**

- 16 Faculty members attended Faculty Development Programme organized by KASC

### **RESEARCH PAPER PUBLICATIONS**

- 04 Faculty Members have published 05 Research Papers in various peer reviewed international journals with high impact factors and Scopus indexed

### **RESOURCE PERSONS TO OTHER COLLEGES/OUR INSTITUTION:**

- Mr.P.Ramesh served as a Chair Person for the International Conference on “Recent Innovations in Engineering, Technology and Management” conducted by Department of Electronics and Communication Engineering, Nandha Engineering College on 22.03.2019.
- Mr.P.Ramesh served as an Academic Expert for the formulation process of the M.Sc Degree Programmes in Data Science and Data Analytics held in the Faculty Centre for Computer Science Applications and Research, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore on 13.04.2019.
- Mr.S.Jaganathan served as a Resource Person for a Guest Lecture on “Multimedia and it’s applications” conducted by the Department of Computer Science , Navarasam Arts and Science College for Women, Arachalur on 09.09.2019.
- Mr.D.Gopinath served as a Resource Person for a Guest Lecture on “Computer Networks” organized by the Department of Computer Applications, Bharathiar University Post Graduate Extension and Research Centre, Erode on 18.09.2019 and on 25.09.2019.
- Mr.S.Sivaraja served as a Member of Jury for an Inter-collegiate Meet (Budhimaan-2020) organized by Builders Engineering College, Kangeyam on 07.02.2020.

### **ACADEMIC ENHANCEMENTS**

- Dr. R.Pushpalatha has completed her Ph.D on 25.06.2019

The achievements and the implementation of the activities of the department would be possible only because of the constant support of our correspondent, the encouragement and motivation by the Principal, the cooperation of the faculty members of my home department and importantly, the enthusiastic participation of the students. At this juncture, I wish to appreciate the students for all of their hard work and outstanding contributions as members of the Cyber Crews Association. On behalf of Team Kongu, my special appreciation and thanks goes to ALL THE FINAL YEAR STUDENTS for

their outstanding and committed work. The caliber of this work is exceptional and the contributions of every student of Computer Science make this year 2019-2020, a real successful one and make our dreams come true. We are proud to have you all, as part of our team, and look forward to your future contributions, to achieve much more and reach the peak of success in the years to come!!

**Thank You Very Much!!!!**