# HOLY CROSS HOME SCIENCE COLLEGE, THOOTHUKUDI DEPARTMENT OF COMPUTER SCIENCE

## July-2018

#### TALLY

The Department of Computer Science arranged a tally course for the III year students of our department. This course was inaugurated on 16<sup>th</sup> July, 2018. Mrs. Luminnal from Sam Academy is the tutor of this course. This course in given weekly thrice on Monday, Thursday, and Friday from 2.30 p.m to 4.30 p.m. The students were taught basic in accountancy, how to place entries for journal, ledger entries etc.

## CATCH THE BUG

The Department of Computer Science organized a Debugging competition for the III year Students. Mrs. R. Waheetha, Head, Department of Computer Science was the judge for this competition. All the students were given a programme with 10 errors. They were given one hour to correct the errors. Miss. B. Bhuvaneshwari of III CS won the First prize and R. Syed Ali Fathima Backed the Second prize.

#### October-2018

#### HUMAN INTERACTIVE SYSTEM

The Department of Computer Science organized a Guest Lecture on "Human Interactive System" on 1<sup>st</sup> October, 2018 at AV Hall for all the II and III year students from 11.30 to 2.10 P.M. the lecture on "Human Interactive System" was given by Mrs. Sworna Gowri, Assistant Professor, MDT Hindu College, Thirunelveli. The session started with the prayer song invoking God's Blessings. Then, Miss. Antony Immaculate welcomed the gathering.

The resource person started the session with few examples as how human brain reacts and takes decision during various situations. This was an interactive session. The students actively participated and answered the question. Then she gave a clear idea about the Human interactive system. She also explained the advantages and how it is going to be in the future. She also explained with real time examples. The students gained knowledge about the human interactive system. All the students took park with great enthusiasm. The session came to an end with the Vote of Thanks given by Miss. Manolakshmi(III B.Sc. [CS]).

# February 2019

## Crosscom 2019

A state level intercollegiate technical meet was organized by the Department of Computer Science on 15<sup>th</sup> February 2019. The program started with a prayer song. Mrs. Jerina M., Assistant Professor, Departement of Computer Science, welcomed the gathering. The technical meet Crosscom'19 was inaugurated. Dr. A. Shakthi Bharathi, chief guest of the occasion gave a wonderful speech about the current trends and various fields where computer science engineering is used for implantation with different kinds of current technologies. Rev. Dr. Sr. Mary Gilda Principal of our College felicitated the gathering. Mrs. R. Mutharasi, Assistant Professor thanked the inauguration gathering.

In the morning session we had four events namely Stance depiction, Niche Marketing, Pseudo trail, Code chef. In the afternoon session we had two events namely Sorting Race and Exotic dance. Six colleges participated in the intercollegiate competition. Each college was given a team name based on various technologies at the time of registration through lots.

The judges for the technical meet were Mrs. Vijaya Lakhmi, Assistant Professor at Kamaraj Government Arts and Science College, Surandai and Mr. Illayaraja is an Entrepreneur and founder of Curly Brace. The first event of the day was Stance depiction (paper presentation). Three teams from various colleges

participated in this event. This event was judged on the basis of presentation, clarity and explanation. Pope's College won the first prize for the topic 5G and MSU College won second prize for the topic 5G.

Simultaneously prelims for Word Hunt and Code Chef were conducted at 10.30 am. Five teams were shortlisted to participate in these events. St. Mary's College won the first prize in Code Chef Event. The shortlisted candidates to participate in the Word Hunt event were announced. Then the Stress Interview was conducted at 11.am. six teams participated in this event. St. Mary's College won first prize and Don Bosco College won second prize. Then the Software Marketing event was conducted at 12.00 pm as the last event of the morning session. Three teams participated in this event. Don Bosco College won first prize and MSU College won second prize.

Afternoon session started at 2.00 pm. The shortlisted five team members participated in the Word Hunt event. St. May's College won the first prize and M.D.T. Hindu College.

## FACULTY DEVELOPMENT PROGRAMME

An one day workshop in E-Content Development was organized by Internal Quality Assurance Cell and Department of Computer Science on 23<sup>rd</sup> February, 2019 at AV Hall from 9.00 a.m to 1.00 p.m. Staff from various colleges were asked registered their name at Registration counter from 9.00 a.m to 9.30 a.m. Seven participants from four colleges attended the workshop. The workshop started at 9.30 a.m with the prayer song followed by the welcome address. Miss. Sophia welcomed the gathering. The first technical session on "E-Content and Open Educational Resources" was handled by Dr. P. Arockia Jansi Rani B.E.,M.E.,Ph.D, Associate Professor, Department of Computer science and Engineering, Manonmanium Sundaranar University, Thirunelveli. She gave a clear idea on learner centric education, Moodle cloud, E panchashala. She also taught the staff how to create an accout and design a course in moodle cloud. This was a hand- on session all the staff members created a moodle account in their mobile phones. This was an interactive and an interesting session.

The second session on "E-Content Development for Effective Learning" started 11.30 a.m and was handled by Dr. M. Gethsiyal Augasta, MCA,M.phil.,SET,Ph.D., Assistant Professor, Department of Computer Science Kamaraj College, Thoothukudi. She gave a brief idea about the tools used for creating E-Content. More idea was given on mobile learning app, Google class, E-assignment and Zoho forms.

## TECHIE TALK- A Power point Contest

A Department of Computer Science organized a contest on paper presentation fo II year students. The contest was organized on 28<sup>th</sup> February, 2019. The program started with the prayer song. The topics selected by the students are:

- 1. Cyborg
- 2. Captcha
- 3. Latest Virus
- 4. Robotics
- 5. Latest version of android
- 6. Red Tacton
- 7. Femto Cell
- 8. Cloud Computing
- 9. Mobile Computing
- 10.Internet of Things
- 11. Mobile Phone Cloning

The students were given three minutes to present and two minutes for queries. The presentation was judged by Mrs. Jeya Kavitha, Computer Instructor, Annamal College of Education, Thoothukudi. All the students participated enthusiastically. The students gave a brief description of their topic using power point presentation. The students answers all the queries asked by the judge. They exhibited their talents with good communication skill. This Techie Talk event gave a good exposure to the students.