

TRINITY COLLEGE FOR WOMEN
DEPARTMENT OF COMPUTER SCIENCE
2017-2018

About the College

Trinity College for Women, Namakkal affiliated to Periyar University, Salem was started in the Year 2000 by Trinity Academy Charitable Trust with the aim of imparting higher education to women students in general and belonging to economically weaker sections of the society in and around Namakkal in Particular. Our Motto is Knowledge is Power".

The college aims to "install" Discipline, Education and Service" by creating an abode of career and not the courses. It endeavors to provide the necessary environment and opportunities for the development of integrated personality of the girls and help them grow in faith and love with due emphasize on traditional value and progressive ideas.

Students are given adequate training to face any challenges with self confidence and self-discipline.

At present the college offers nine Under Graduate Courses four Post Graduate Courses and Three Research Courses.

About the Department

The Department of Computer Science and Application was established in the year 2000. Our department offers B.Sc., BCA., M.Sc., and M.Phil. Research Courses. The department has well experienced, qualifed, committed faculty members who produce excellent results in the University Examinations.

students are motivated and trained to face the modern competitive technological environment to compete professionally. The department has well equipped state of the art laboratories with latest and sophisticated equipments and software's with internet facilities. The students are not only taught the curriculum but also interpersonal skills and co-curriculum activities.

About the workshop

The main purpose of this "Advanced Trends in IT" is creating awareness and enriches knowledge for research scholars, faculty and students in the area of IT. This seminar is aimed at enhancing the skill and knowledge in the field of IT.

Resource Person

Mr. S. RAJASEKARAN
Assistant Professor
Registrar of IT Department
IBRI College of Technology
Sultanate of Oman, Oman.

State Level Seminar on "Recent Trends in IT"

24th August 2017

Application Form

Name :

Designation :

Organization :

Sex :

Age :

Educational Qualification:

Address for Communication:

Mobile Number :

E-Mail Id :

Experience :

Date:

Place:

Signature of the Applicant

Note: Spot Registration
Students come with ID card

Registration Fee

UG & PG Students : Rs. 100 /-

Faculty & Research Scholars : Rs. 100 /

Contact Details

The Convener
Department of Computer Science
Trinity College for Women,
Namakkal- 637 001,
Namakkal,
Mobile No: 9487570746, 8012355078

ORGANIZING COMMITTEE

Chief Patrons

Mr. P. K. SENGODAN,
Chairman

Mr. K. NALLUSAMY BE.,
Secretary

Patron

Dr.M.R. LAKSHMI NARAYANAN
Principal

Convener

Mrs. K. VALARMATHI
Asst. Professor & Head, Dept. of CS.

Mr. N. S. SENTHILKUMAR
Administrative Officer & AP, Dept. of CS.,

Committee Members

Mrs. R. Navamani, Asst. Professor
Mrs. A. Vijayasarithi, Asst. Professor
Mrs.S.Bhuvaneswari, Asst. Professor
Dr. N. Elamathi, Asst. Professor
Mrs. S. Usharani, Asst. Professor
Mrs. S. Priya, Asst. Professor
Mrs. K. Mekala, Asst. Professor
Mrs.M.Malathi, Asst. Professor
Mrs.N.Vijayarani, Asst. Professor
Mrs.D.Prabha, Programmer

State Level Seminar

On

“Recent Trends in IT”

24th August 2017



Organized by

Department of Computer Science

**Trinity College for Women ,
Arts & Science**

(Affiliated to Periyar University, Salem)
Namakkal – 637 001, Namakkal Dt.,
Tamil Nadu, India.

Phone No. : 04286-, 266669

Mobile No: 9487570746,8012355078

E-Mail ID : trinicsdept@gmail.com

Web Site : www.trinitycollegenkl.edu.in



RECENT TRENDS IN INFORMATION TECHNOLOGY

The Department of Computer Science and Applications of our College organized the state level one day seminar entitled “**Recent Trends in Information Technology**” on 24th August 2017 in our College campus. In this regard, **Prof. S. Rajasekaran, Assistant Professor/Registrar of IT Department, IBRI College of Technology, Sultanate of Oman, Oman** was the resource person. More than 200 students from Pavai Arts and Science College for Women, Anaippalayam, Rasipuram, Paavai Engineering College, Pachal, Namakkal, PGP College of Arts and Science, Namakkal, Sengundar Arts and Science College, Tiruchengode, Kandaswami Kandar’s College, Paramathi-Velur, Selvamm Arts and Science College, Namakkal, M. Kumarasamy Engineering College, Karur and Trinity College for Women (Arts and Science, Namakkal participated. The College Chairman Mr. P.K. Sengodan, presided over the seminar and gave away certificates to the participants. Er. K. Nallusamy, Secretary of the College offered felicitations. The Resource Person Prof. S. Rajasekaran is thanked.

TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF COMPUTER SCIENCE

Name of the Program : Seminar on “**CLOUD COMPUTING**”

Name & Address : **Mr.K.BASKAR**

Assistant Professor of CSE

Kongu Nadu College of Engineering &
Technology

Thottiam(Tk), Trichy (Dt).

Date : 15.02.2018

Venue : Conference Hall



Networked Storage

- Multiple work stations talk to one unit that stores information and data.
- Data is not saved to the C: drive, but to a network drive
- Can retrieve the data stored to the network from any of the connected workstations.



Cloud Storage



- Create an Account – User name and password
- Content lives with the account in the cloud
- Log onto any computer with Wi-Fi to find your content

CLOUD COMPUTING

The Departments of Computer Science and Computer Applications of our College have organized a one day seminar entitled “**Cloud Computing**” on **15.2.2018** in our College campus. In this regard, **Prof. K. Baskar, Assistant Professor, Department of Computer Science and Engineering, Kongunadu College of Engineering and Technology, Tholurpatti, Thottiyam Taluk, Trichirappalli** District was the resource person.

He explained the various cloud computing shares characteristics with client-server model, computer bureau, grid computing, fog computing, mainframe computer, utility computing, peer-to-peer, green computing and cloud sandbox.



TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF COMPUTER SCIENCE

Name of the Program : One day Workshop in “**ANDRIOD TECHNOLOGY**”

Name & Address : **MAHESH KUMAR K**
Business Development Manager
Hewlett Packard Enterprise
NO.702, II Floor, Esteem Complex,
Avinashi Road, (Near GKNM Hospital)
Coimbatore-641018.

Date : **09.03.2018**

Venue : **Computer Science Lab-III**



ANDROID TECHNOLOGY

Smartphone have upper hands the mobile industry with its extravagant features and mobile apps. As per research, the number of smart phone users is forecast to grow from 1.5 billion in 2014 to around 2.5 billion in 2019, with smart phone penetration rates growing as well. Just over 36 percent of the world's population is projected to use a smart phone by 2018, up from about 10 percent in 2011.

In this regard, our PG and Research Department of Computer Science of our College has organized a one day workshop entitled "Android Technology" on 9th March 2018 in our College campus.

In this regard, Mr. K. Maheshkumar, Business Development Manager, Mr.V.S. Karthik, Analyst Java and Android and Mr. G. Ramachandran, Network Support Engineer, Hewlett Packard Enterptise, No – 702, 2nd Floor, Esteem Complex, Avinashi Road, (Near GKNM Hospital, Coimbatore were the resource persons.

The various topic of android like introduction of android technology & android SDK (software development kit), how to install android plug in? Advantages and disadvantages of android, why XML Extensible Markup Language?, android installation, hello program, designing of applications, etc.,

In this regard, the following 26 students have eagerly participated and all are greeted.

S.NO	NAME	COURSE
1.	S.Monisha	III-BCA
2.	R.Ramya	III- BCA
3.	S.Dhetchana	III-BCA
4.	M.Vaishali	III-BCA
5.	M.Poovitha	III-BCA
6.	J.Dhivya	III-BCA
7.	A.Mohanapriya	III-BCA
8.	R.Pragathi	III-BCA
9.	S.Sathya	III-BCA
10.	K.Nivetha	III-BCA
11.	R.Mohanambigai	III-BCA

12.	K.K.Kiruthika	III-BCA
13.	U.Suruthi	III-B.Sc (CS)
14.	S.Radhika	III-B.Sc(CS)
15.	S.Sangeetha	III-B.Sc(CS)
16.	S.Mallika	III-B.Sc(CS)
17.	P.Bharathi	III-B.Sc(CS)
18.	I.G.Bhuvaneshwari	III-B.Sc(CS)
19.	S.Priyadharshini	III-B.Sc(CS)
20.	R.Deepika	M.Phil (CS)
21.	R.Kowsalya	M.Phil (CS)
22.	S.Monisha	M.Phil (CS)
23.	R.Nithya	M.Phil (CS)
24.	M.Sabitha	M.Phil (CS)
25.	L.Santhiya	M.Phil (CS)
26.	M.Suganya	M.Phil (CS)