

# PLACEMENT ACHIEVERS



S. DurgaDevi  
Chainsys, (Oracle Group)  
Chennai



V. A. Mahendren  
Chainsys, (Oracle Group)  
Chennai



S. Mahalakshmi  
Centizen Inc, (US Based)  
Tirunelveli



J. Abinaya  
Centizen Inc, (US Based)  
Tirunelveli



S. Ramanathan  
Centizen Inc, (US Based)  
Tirunelveli



X. AmaliFathima  
Centizen Inc, (US Based)  
Tirunelveli



S. Sundaravalli  
Tiliconveli,  
Tirunelveli



M. Sathya  
Tiliconveli,  
Tirunelveli



C. SelvaLakshmi  
Techsomo, Technopark,  
Tirunelveli



V. Pavithran  
Techsomo, Technopark,  
Tirunelveli

## FACULTY MEMBERS



Dr. S. Chidambaranathan, M.Sc., M.C.A., M.Phil., Ph.D.,  
Associate Professor & Head



Prof. S. Saraswathi, M.C.A., M.Phil.,  
Assistant Professor



Prof. L. Sujatha, M.C.A., NET, SET, M.A.,  
Assistant Professor



Prof. R. Geetha, M.C.A., M.Phil., M.E.,  
Assistant Professor



Prof. A. Regita Thangam, M.C.A., M.Phil.,  
Assistant Professor

## CLASS TOPPERS

### I MCA



SRI LAKSHMI  
18MCA11

### II MCA



GOMATHYSHANNMUGAPRIYA  
17MCA06

### III MCA



MAHALAKSHMI  
16MCA19



## STAND

We went to a village named mavadi. During our first STAND visit our students teach them to make hand made things in home for improving their self employment skill. And also we provided lemon juices to the school kids.

In our second visit we conducted some games to the village people and select the winners and invite them to our college STAND celebration. During our STAND silver jubilee celebration the prizes were given to the winners.

And also we got more knowledge from this visits and gathering lot of knowledge, experience from the village peoples. In our college STAND association committee arranged some special programmes like paper bags preparation, jewels making, teddy making, etc., to our students to improve their skills.

So this STAND program gives a very good experience to us. We enjoyed and learned a lot through this STAND.



# DEPARTMENT OF MCA

## ST. XAVIER'S COLLEGE (AUTONOMOUS)

(Recognized as 'College with Potential for Excellence' by UGC)  
(Re-accredited by NAAC with "A" Grade with a CGPA of 3.50)  
Palayamkottai - 627 002



# NEWSLETTER 2019

(Strive for perfection and survive with excellence)



## ABOUT THE DEPARTMENT

Master of Computer Applications (MCA) was started with AICTE norms in the year 2000 with two teaching staff members. In the year 2001, it started functioning as a separate department as per the AICTE recommendations. Mrs. Safish Mary was appointed as the Head of the Department.

The Department has infrastructure facilities like Department Library and a well equipped Computer LAB with internet facility etc. The growth of the department is admirable. Dr. S. Chidambaranathan was appointed as the Head of the Department in 2012 and he continues as the Head of the Department till date.

The Department has established a student Training Forum named Xaverians Computer Applications Professionals Association (XCAPA) for MCA students, which conducts orientation programmes, seminars, conferences and workshops on Communication Skill, Aptitude and Reasoning, recent IT trends and Personality Development.

The Department conducts ICAPO (Innovative Computer Application Professionals Ordeal) an Inter-Collegiate Tech Meet every year in which nearly 20 teams from various colleges participate. The Programme conducts technical events like Paper Presentation, Software Marketing, Software Debugging, Stress Interview, Web Designing and Quiz.

The Department has produced more than 500 students who have been placed in various MNCs, Colleges and Universities. The Department becomes more reputed due to the placements obtained by our students in well recognized MNC Software companies like IBM, HCL, TCS, CTS, Tarento Technologies, Stradegi, etc.

The Department has more dynamic, efficient, Patent Published, Research guiding and NET, SET qualified commendable knowledgeable faculty members. Our Head of the Department has published three patents. The faculty members of our department are presenting papers, participating in National and International Conferences, Workshops and Seminars and actively engaged in various research activities. Papers have been published in National and International Journals with high impact factor.

A newsletter and Department Magazine with title "Tech Blaze" are being released at the end of every academic year. The students also actively take part in STAND activities, an outreach programme in the college. The students also participate and excel their talents in various competitions inside and outside the campus and bring laurels to the Department.

### OUR DEPARTMENT, OUR PRIDE



### Fr. Principal's, Message

*Nurturing creativity and inspiring innovation are two of the key elements of a successful education, and the Department Newsletter is the perfect amalgamation of both. It harnesses the creative energies of the academic community, and distills the essence of their inspired imagination in the most brilliant way possible. I am very proud that the Department of MCA has completed nineteen academic years and enriched the lives and lifestyles of more than a thousand students. The Department of MCA is humbly climbing up the ladder of the professionalism in the field of Information Technology during these nineteen years and will continue to do so in the years ahead. I take this opportunity to applaud the editorial team for the hard work and dedication they have invested in realizing this goal and hope that this tradition that has been set by the current students will be carried through by the following generation of students to come. Congratulations to staff members and students for their fruitful efforts. Best Wishes.*

Rev. Dr. V. Britto, S.J.  
Principal



### FROM THE DESK OF HOD

*"A desire can change nothing, a decision can change something but a determination can change everything"*

*It is quite inspiring to watch and witness the potential of our students unfolding at various stages and situations each day. The management and the faculty members have been supportive of the various activities that were undertaken by the department in view of helping them to reach the pinnacle of perfection and professionalism in whatever task they took on, thus strengthening our journey of achieving excellence. The Department Newsletter exemplifies the voyage transverse and exhibits the technical skills of our students. The students have been fostered to be humane professionals in every act and there is no doubt that our students will indeed reach greater heights in life. Best wishes and blessings to our faculty members and students for their determined efforts in bringing out this Newsletter.*

Dr. S. Chidambaranathan  
Head of the Department

## Xaverian Computer Applications Professionals Association

- |       |   |                      |                   |                           |
|-------|---|----------------------|-------------------|---------------------------|
| XCAPA | Prof. R. Geetha, M.C.A., M.Phil., M.E.,<br>XCAPA Vice-President | Secretaries          | Joint Secretaries | Joint Secretaries         |
|       |   | MCA S. Ramanathan    | MCA G. Maharaja   | MCA M. Arun Kumar Subhash |
|       |   | MCA X. Amali Fathima | MCA G. Nandhini   | MCA G. Sri Lakshmi        |



## INAGURATION



The inauguration of XCAPA was held on 12<sup>th</sup> of July, 2018 in the MCA Seminar Hall. The XCAPA was inaugurated by our Secretary Rev. Dr. A. Antony, S.J. The keynote address was delivered by the Chief Guest Dr. Manova Raja, CEO of Fragrhen Academy, Chennai. The felicitation was given by our Secretary Rev. Dr. A. Antony, S.J. The Association Annual Plan for the year 2018-2019 was read by our Association's Secretary Mr. S. Ramanathan of III MCA.

## SEMINAR



Seminar on "SOFTWARE TESTING AS A CAREER" was conducted on 19<sup>th</sup> July, 2018 in the MCA Seminar Hall. Mr. R. AyeraJothi, Managing Partner, Stradegi Solutions, Singapore, was the resource person.



Seminar on "BIG DATA ANALYTICS" was conducted on 23<sup>rd</sup> July, 2018 in the MCA Seminar Hall. Mrs. A. Suja, Assistant Professor, Dept. of IT, St. Xavier's Catholic College of Engineering, Nagercoil, was the resource person.



## ORIENTATION



The orientation programme on "ALL CAN WIN" was conducted on 24<sup>th</sup> July, 2018 in the MCA Seminar Hall. Mr. S. Kumaramurugan, NSS Officer, HOD of ECE Dept., Lakshmi Ammal Polytechnic College, Kovilpatti, headed over the programme.

## WORKSHOP



On 30<sup>th</sup> August, 2018, a workshop on "AN INSIGHT INTO PYTHON" was presented by Dr. R. Sathesh Kumar and Dr. R. Sunder, Assistant Professors, Sahradya College of Engineering College, Thrissur, Kerala, in the MCA Seminar Hall.

A Seminar on "MACHINE LEARNING" was organized on 29<sup>th</sup> November, 2018, which was handled by Mr. Muthukumar, Engineer Trainee, Livewire, Tirunelveli.

## WORKSHOP



The workshop on "CAREER AVATHAR" was organized on 31<sup>st</sup> August, 2018 in the MCA Seminar Hall and in the III MCA class room. Dr. Manova Raja, CEO of Fragrhen Academy, Chennai, was the resource person.



On 3<sup>rd</sup> September 2018, a workshop on "ETHICAL HACKING" was conducted by Kalvi Research Institute, Madurai, in MCA Seminar Hall.



The workshop on "CYBER SECURITY" was conducted on 27<sup>th</sup> September, 2018 in the MCA Seminar Hall. Dr. A. Francis Saviour Devaraj, Freelance Cyber Security Trainer, Bangalore, was the resource person.

## PROGRAMMING SKILLS



On 7<sup>th</sup> December, 2018, a programme on "RECENT TRENDS AND SCOPE OF TESTING IN IT FIELD" was handled by Mr. Pradeep Kumar, Software Test Engineer, Verizon, Chennai. The students interacted well with him and gained knowledge.

A programme on "HOW TO FACE INTERVIEWS?" was arranged for our students on 10<sup>th</sup> January 2019 by our association. It was lead by one of our alumni Mr. Manikandan, who is working in Stradegi Solutions, Singapore. The students made use of it very well and got some valuable tips from him.



In order to train our I MCA students to enhance their programming skills, a value added course is being conducted by our association. It is a complete 30 hours programme which is conducted in the timings 11.30 am to 01.00 pm all the days. It commenced on 18-02-2019. The cross major students are highly benefited by this programme.

## VALEDICTION

The activities of XCAPA came to an end with a Valedictory function in the MCA Seminar Hall will be held on 16<sup>th</sup> March 2019. The fourth edition of our Magazine 'TechBlaze' and the Seventh issue of our Newsletter were released on this occasion. Prizes were given to the academic toppers and the winners of various competitions held by the XCAPA. All the activities of XCAPA were planned and implemented in a way to empower our students in the IT field.

ALUMNI MEET  
26<sup>th</sup> JAN, 2019



## CAMPUS INTERVIEWS



On 27<sup>th</sup> September, a Campus Interview was conducted by "CENTIZEN Inc.", Tirunelveli in our MCA Seminar Hall. Nearly 15 students participated in the interview and two students have been selected.

On 25<sup>th</sup> September, a Campus Interview was conducted by "TECHSOMO", Tirunelveli in our MCA Seminar Hall. Nearly 22 students participated in the interview and five students have been selected.



On 12<sup>th</sup> October, 2018, a Campus Interview was conducted by "CHAIN-SYS TECHNOLOGIES", Chennai in our MCA Seminar Hall. Nearly 19 students participated in the interview and two students have been selected.

