

## DEPARTMENT OF MCA

### Faculty Development Program on “Next Generation Wireless Networks” in association with Tec Analytical Solutions



Department of MCA organized Faculty Development Programme on “Next Generation Wireless Networks” in association with Tec Analytical Solutions from 19th September 2019 to 21st September 2019, at Kautilya Seminar Hall in C – Block, NEC, Nellore. Resource person was Mr. P.V.S. Abhilash, Software Developer, TCS, Hyderabad. 18 faculty members attended from our college. The faculty Program was found to be very useful to the staff members to gain knowledge on Wireless Networks.

### Training Program on Introduction to Basic Network Administration



Dept of MCA has organized a Training Program on - **Introduction to Basic Network Administration** for Programmers and Lab Technicians on 16th December, 2020 at Kautilya Seminar Hall in C – Block, NEC, Nellore. Resource person was Mr. B. Phani Krishna, Associate Professor, MCA Dept, Nellore. 12 non-teaching staff members from various departments of our college attended this program. The major topics discussed in this program are Introduction to Basic Network Administration principles, Set up and maintenance of network. The lab technicians were able to understand about - how to design and plan the network on the personal computers/laptops.

## WOMEN'S FORUM

### An Awareness program on Nutrition Issues Women Life Cycle



As part of dept. Women Forum Activities, Awareness Programme on *Nutrition Issues-Women Life Cycle* was conducted on 17-08-2019 at Kautilya Seminar Hall, C-block. The Resource person Mrs. Y. Harika, Nutritionist, Ruthika Nutrition centre, has given awareness on Women's Health issues for all MCA girl students. Nutritionist projected the importance of balanced nutrition and regular exercises which are good for women health. She gave suggestions on how deficiencies can lead to a variety of health problems. The students were interactively participated in the session.

### Awareness Program on Best Self Defense for Women



The Resource person Mr. V. Bhardwaja Reddy, G.K.A.I, Vice President, Black Belt, Nellore, has given awareness on facing the attacks on women's now-a-days. The Resource person projected the importance of "Self-Defense" for all MCA girl students. He created enthusiasm in students on self defense techniques; Attackers, whatever their objectives, are looking for unsuspecting, vulnerable targets, Women should be needed to be powerful with some art to defend them. The students enjoyed the session. They also participated actively in the practical demonstrations.

## Certificate Course on Cognitive Technologies



The department of MCA has organized the Certificate course on **Cognitive Technologies** at Visweswaraya Seminar Hall, B-Block on 19th to 24th August, 2019. The resource person for the programme is Mr. Manubolu Manjunath, Senior Software Engineer, Indecomm Global Services, Bangalore in Association with Mayinkrish Ventures Pvt. Ltd., Hyderabad. The resource person elaborated the importance of the Cognitive Technologies. A total of 108 students were benefited by the course.

## Guest Lecture



Department of MCA conducted a guest lecture by Mr. E. Mahesh on **Awareness on Future Scope in IT industry** on 21.9.2019 at C- Block, Kautilya Seminar Hall. Resource person has given valuable information to the students about **Future Scope in IT industry** and how it will dominate the IT field. Students had shown interest to know - the impact of latest trends, tools and technologies in the software companies. Students felt the session is useful for them.

## Value Added Course on Virtualization In Cloud Infrastructure



The department of MCA has organized the Value Added Course on *Virtualization in Cloud Infrastructure* at Kautilya Seminar Hall (C-Block), on 05th to 09th August, 2019. The resource person for the programme Mr. B. Siva, Technical Consultant, WIPRO Technologies, Bangalore in Association with Yucan Technologies, focused on the objectives of the program and created awareness in developing a virtual version of a device or resource, such as a servers, storage devices, network or even an operating system. A total number of 109 students participated and benefited by the course.

## IIC



MCA Department has conducted an Industry Institute Interaction Cell (IIC) Program on “**Virtual Reality**”, 31st August 2019, at Kautilya Seminar Hall in C – Block, NEC, Nellore. Resource person was Mr. G.Hazarath, iOS Developer, SPOYL Tech Solutions, Bangalore. The day, interaction is on various aspects of Virtual Reality, immersive sensory experience that digitally simulates a remote environment. Total of 58 students were benefited by the technical talk.

## PROFESSIONAL SOCIETIES



Computer Society of India (CSI) student branch of the CSE & MCA Dept, Narayana Engineering College, Nellore, organized a Guest Lecture on “COMPUTER NETWORKS” on 5th November 2019. The resource person Mr. Ganesh, Assistant Professor, Department of CSE, Sree Vidyanikethan Engineering College-Tirupathi, enlightened the audience on some of the advanced concepts and the significance of concepts in the real time applications, the way they can be useful in career perspective.

## STUDENT EXTERNAL PARTICIPATION

1. 11 students from I MCA – I Semester of 2019 admitted batch participated in paper presentation organized by ASIT, Nellore on 18.10.2019.
2. 5 students from II MCA – IV Semester participated in paper presentation organized by ASIT Nellore on 18.10.2019.

## TECHROMA - STUDENT ASSOCIATION ACTIVITIES

The MCA department organized Quantitative Aptitude event on 27th July, 2019 under the Student Association activities for the students of II-MCA. The students have come up with various methods, easy ways to solve the questions and some examples from previous placement papers.



The student association has organized Quantitative Aptitude and Reasoning for the students of II-MCA on 03-08-2019. As part of this event, the students have chosen topics like Number Series, Blood Relations and Directions.



The student association has organized Logical Reasoning for the students of II-MCA and III-MCA on 07-09-19. As part of this event, the student coordinators have come up with various Reasoning topics like puzzles, coding-decoding, Inequalities etc.



## ALUMNI



The department of MCA has organized the alumni on **Creating Awareness on Recent Trends in IT sector** on 17.08.2019 at C- Block, Kautilya Seminar Hall. Resource person Mr. B. Siva has given valuable information about “recent trends in IT sector” and how these trends will be useful in the present IT industry. The session was successful and the students felt it more useful for them.



Department of MCA has organized on **Creating Awareness on Advanced technologies in IT sector** on 21.10.2019 at C- Block, Kautilya Seminar Hall. Resource person Mr. A. Srikanth has provided valuable information to the students regarding the skills like – soft skills, provoke their maturity level and guided them for a right career option. He delivered a mind blowing session on the advanced technologies and guided the students on future careers also. Students involved interestingly in the session and get benefited with program.

### ***PLACEMENTS***

The Placement record for the department of MCA has been on the top for the Academic year 2019-20. III MCA - VI Semester student Ms. U. Vasanthi has been placed in TCS MNC Company.