



NARAYANA ENGINEERING COLLEGE:: NELLORE

Department Of MCA

Academic Year: 2018-2019

NEWS LETTER - August

Event: Guest lecturer by 2010-2013 alumni on 04-08-2018

Topic: Future IT

Alumni Details: B. Srikanth, DBA(Module Lead), CenturyLink Technologies, Bangalore



Resource person Mr. B. Srikanth has given valuable information about “Future IT” and how these trends will be useful in present market to the students. Students have shown enthusiasm in knowing about the future of the IT market. The session was successful and the students felt that, the session is more useful for them.

Professional Society Activities:

Event: Department Of M.C.A has organized a guest lecture program under CSI STUDENT CHAPTER, NEC, Nellore on 20-08-2018.

Topic: BIG DATA

Resource person: DR.R.B.V . Subrhamanyam, Prof., NIT, Warangal.

IMPORTANCE OF BIG DATA

- Ability to store and process huge amounts of any kind of data, quickly.
- Computing power.
- fault tolerance

FRAME WORK OF HADOOP

- HDFS
- HBASE
- HIVE

Features :

- a. Connecting to database server
- b. controlling parallelism
- c. controlling the import process
- d. Import data to hive
- e. Import data to Hbase



Orientation Program for freshers

Department Of M.C.A has organized an **Orientation Program for freshers** at NEC, Nellore on 20-08-2018.

The chief Guest for the Inauguration program is DR.R.B.V. Subramanyam, Prof., NIT, Warangal.

Lightening is initialized by Dignitaries.



Students' Association Activities:

1. Student Association Activities II YEAR

Date: 04-08-2018

Under the student association, Quantitative aptitude and Reasoning tests were conducted for the students of **II-M.C.A**. All the students have shown enthusiasm and active participation in the event. These trainings are helpful to crack the written tests under different interviews of the companies. Also these trainings help to develop analytical skills of the students.

Students taking the Test on Aptitude and Reasoning



Team Leader providing the explanation after the Test



2. Student Association Activities II YEAR

Date: 18-08-2018

Under the student association, Quantitative aptitude and Reasoning tests were continued for the students of II-M.C.A. The team leaders come up with new topics and questions for the same. All the students actively solved the bits. These trainings are helpful to crack the written tests under different interviews of the companies. Also these trainings help to develop analytical skills of the students.

On their chosen topics, Test on Aptitude and Reasoning is held for II-MCA students



3. Student Association Activities II YEAR

Date: 25-08-2018

Under the student association, technical bits solving activity was conducted for the students of II-M.C.A. The team leaders come up with their question banks and provided the question papers to all the students. These technical bits solving ability and analyzing capability will help students to crack the interviews of many MNCs.

One of the team leaders providing question papers to the all other students in the class

Students participating in the technical bits solving test within the stipulated time.



Under the student association, a test on C-Programming topics is conducted for the III -M.C.A students. The students participated well and actively solved the questions. Discussions among the students after the test, in order to know the root cause of the answers set up a healthy and technical learning environment.

The team leader providing the correct answers to questions once after the test is over.



Team leader explaining the root cause for the answers provided. test.

A healthy discussion among students for the C-Programming bits solutions after the test.



Student Association Activities

Date: 18-08-2018

Under the student association, the students of III-MCA participated in presentation of Technical seminars. The students have come up with latest trending technology presentations and the sessions went well. These type of programs encourage students for external participations.

The student is explaining the PPT listening prepared by him to all the class.



The students of III-MCA actively to the PPTs made by their classmates.



3. Student Association Activities

Date: 25-08-2018

Under the student association, the students of III-MCA participated in a debate on “Industry OR Agriculture”. All the students have discussed on the PROs and CONs of both the fields. The debate environment is healthy and good. These types of programs encourage students for developing good communication skills.

The student expressing his views on topic side he has chosen.



A healthy environment that is going the during the debate discussion activity .



ALUMNI Interaction With the students of II & III year on 25-08-2018



Resource persons: Y. Pradeep Kumar , Sharat, Shafi , Guru & Madhu Sudhan . They advised students to improve Communication & Soft Skill. They also Suggested Students to Learn advanced technologies like Python, R-Language, Big Data, Data Sciences & selenium tool Which are having more demand now a days in the IT Sector.