

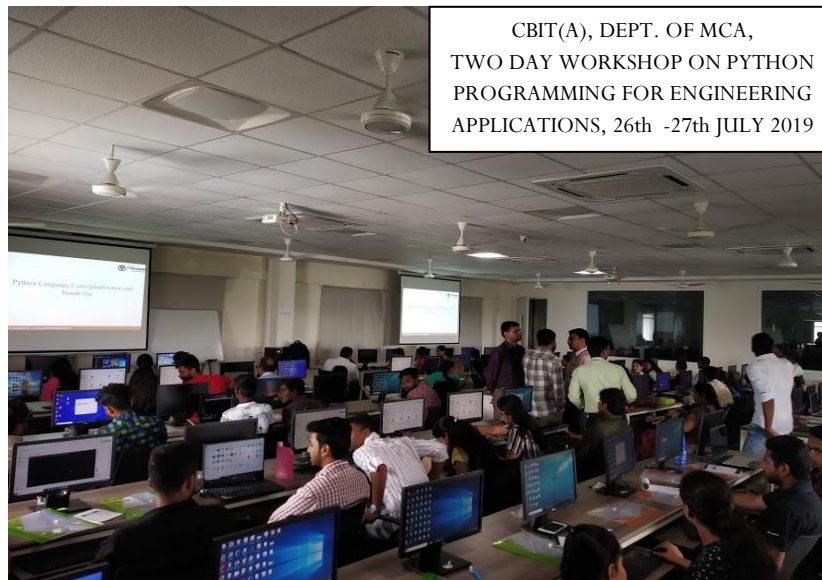
Conferences / Workshops / FDPs / Seminars

- Our department faculty, actively participated in a One day online workshop on “Social Responsibility and Community Engagement” conducted by CBIT on 17th June 2020.
- B. Karthik SaiKumar Reddy of MCA IV semester, has actively participated in a one day online workshop on “Social Responsibility and Community Engagement” conducted by CBIT on 17th June 2020.
- Dr. D. Lakshmi Sreenivasa Reddy, participated in a one week ATAL FDP on Artificial Intelligence in May 2020.
- Dr. G. N. R. Prasad, participated in a one week ATAL FDP on Artificial Intelligence in May 2020.
- Mr. M. Ramchander as one of the coordinators, organized a 5-day National level FDP program on Artificial Intelligence, organized by departments of CSE, IT and MCA of CBIT in collaboration with Brain-O-Vision India Pvt. Ltd. During 22nd -26th May 2020.
- Dr. D. Lakshmi Sreenivasa Reddy, participated in a one week FDP on online course on Examination Reforms-AICTE in April/May 2020.
- Dr. B. Indira, Mr. P. Krishna Prasad, Mr. Ramesh Ponnala and Mr. C N V B R Sri Gowrinath, were participated in a 3-day online Faculty Development programme on “Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop” through BodhiTree platform, organized by IIT Bombay in the month of May 2020.
- Dr. B. Indira, participated in various IPR related online workshops in the month of May 2020.
- During the pandemic situation COVID-19, the staff of our department attended for various Faculty Development Programs to get more exposure on emerging technologies and are related to:
 - Outcome Based Education (OBE)
 - PHP and MySQL
 - Internet of Things
 - Machine Learning
 - Artificial Intelligence
 - Big Data
 - Python
 - Data Science
 - R Programming
 - HTML and so on
- Our department staff attended for various Short Term Training Programs on various domains in the month of May 2020.
- M. Sucharitha Reddy of MCA IV semester, attended for various seminars conducted in our college.
- A Two Day National Hands-on Workshop on “Python Programming for Engineering Applications” was organized by the Department of MCA during 26th – 27th July 2019. The Conveners of the workshop were Mr. M. Ramchander & Mr. P. Krishna Prasad of MCA. The venue of the workshop was Placement cell labs, CBIT. The Resource Persons of the Workshop were Mr. Anup Jayant Kelkar & Mr. Darshan Nakhate, Springboard, Nagpur. The workshop provided Hands-on expert

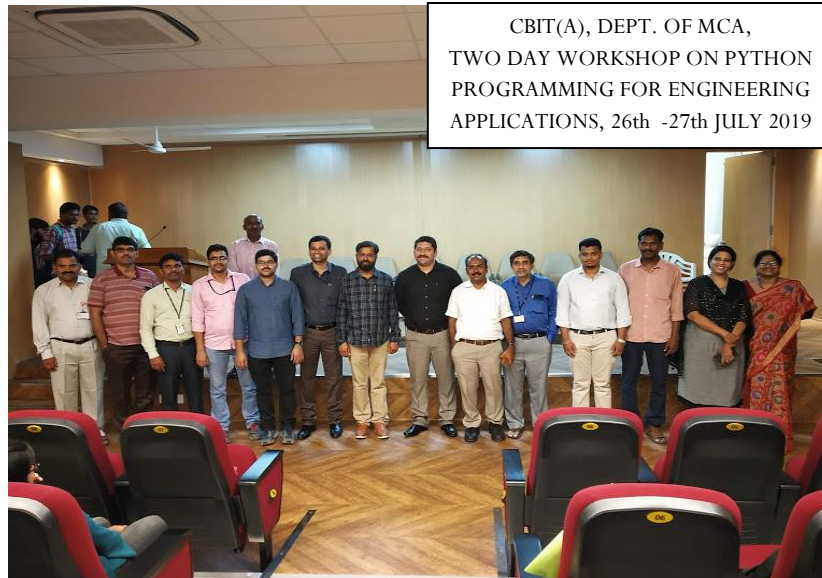
guided training, Access to Python power-points, research papers and other learning resources, Opportunity to interact with industry experts for career guidance. Total participants for the workshop were 85 (23 Staff members and 62 Students).



The Principal - CBIT, HOD of MCA, Speakers and faculty at the Inaugural of the Workshop



Students working on Python programming



MCA staff at Valedictory Function of two day workshop on Python Programming for Engineering Applications

- A One Day national workshop on “Software Testing” was conducted on 16th March 2019 by the department of MCA and the venue was C-203 Seminar hall, CBIT. The convener of the workshop was Mr. G. N. R. Prasad and the speakers of the Workshop were Mr. I. Surya Prakash & Mr. B. Srihari, Tech Mahindra, Hyderabad. They spoke about various Skills required to become a Software Tester. Some of the skills are Analytical skills, Communication skill, Time Management & Organization Skills, Great Attitude and Passion and some software testing tools like Selenium and HP Quick Test Pro. Total participants for the workshop were 94 (12 Staff members & 82 Students).



Speaker Mr. I. Surya Prakash delivering the lecture on Software Testing



Speaker Mr. I. Surya Prakash interaction with students during his lecture

Online Courses / Training Programs

Registered and completed by Staff:

- The staff of MCA department have concentrated on emerging technologies by registering and completing courses successfully using Coursera certification programme related to the domains – Python, Machine Learning, Cloud Computing, Deep Learning, Neural networks, Artificial Intelligence, C++ and other.
- Mr. C N V B R Sri Gowrinath, participated and got certificate in “Machine Learning Using Python” course from Skyfi Labs (Learn Engineering Practically) in the month of June 2020.
- Mr. Ramesh Ponnala, participated and got certificate in “Machine Learning Using Python” course from Skyfi Labs (Learn Engineering Practically) in the month of May 2020.
- Dr. B. Indira, Mr. P. Krishna Prasad, Mr. Ramesh Ponnala and Mr. C N V B R Sri Gowrinath, were participated in a 3-day online Faculty Development programme on “Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop” through BodhiTree platform, organized by IIT Bombay in the month of May 2020.
- Our department faculty actively participated in various online courses under SoloLearn during COVID-19.
- Dr. B. Indira and Mr. Ramesh Ponnala, participated in “Foundations to Open Education and OERs Repositories” organized by UNED Abierta in association with IEEE Education Society in the month of April 2020.
- Dr. B. Indira, actively participated in “Orientation Program on Examination Reforms-AICTE guidelines – OBE Framework” conducted by IT Dept, CBIT on 29th April 2020.
- The department faculty completed their internal assessments of various NPTEL courses and waiting for the final examination conduction.
- All the faculty members participated in various online Webinars by MHRD, IIC, MIC and others. Also took participation in NPTEL lecture series.
- The department staff actively participated in various online quiz programs to refresh their knowledge.

Registered and completed by Students:

- Mahesh Baswaraj of MCA, completed Python Developer in 2020: Zero to Mastery online course on 17th June 2020.
- B. Karthik SaiKumar Reddy of MCA, successfully completed a free online course on Computer Vision Essentials offered by Great Learning Academy in the month of May 2020.
- B. Karthik SaiKumar Reddy of MCA, successfully completed a free online course on Introduction to Ethical Hacking offered by Great Learning Academy in the month of May 2020.

- B. Karthik SaiKumar Reddy of MCA, successfully completed a free online course on Artificial Intelligence in Python offered by Great Learning Academy in the month of May 2020.
- Ch. Suma Sri of MCA, successfully completed “Career Edge- Knockdown the Lockdown” course offered by TCSiON in April – May 2020.
- B. Karthik SaiKumar Reddy of MCA, successfully completed Accenture Discovery Program, conducted by InsideSherpa on 12th June 2020.
- B. Karthik SaiKumar Reddy of MCA, successfully completed Software Engineering Virtual Experience, conducted by InsideSherpa on 12th June 2020.
- Mahesh Baswaraj of MCA participated and successfully cleared the assessment for the skill of Python (Basics) in HackerRank Certification program on 14th June 2020.
- P. Divya Jyothi of MCA, participated in Josh Scholarship test conducted by Ethnus in June 2020.
- B. Charan of MCA, has attended bootcamp on online Full Stack Web Development and attended AI & ML workshops online.
- Some students of MCA registered in various NPTEL courses and awaiting for external examination.
- The students of MCA actively participated in various online quiz programs to assess their level of attainment during COVID-19.