

MASTER OF COMPUTER APPLICATIONS



Preface:

Value Added Courses are designed to raise students' Level above and beyond the academic curriculum; Envisage Modern Tool Usage, Learners to up-skill their skillsets; Bridging the gap between academia and corporate requirements; VAC Certificate In Office Automation will ne able to attain as under:-

- Broadening of Domain Knowledge
- · Apply techniques of appropriate software's validation
- Acquire technical skills to lead as productive IT Professional
- Enhancing Employability

Learning Outcomes:

At the end of this Course student will be able to:

- App Development Skill
- · Understanding Mobile Development
- · Projects and portfolios

Note:

- Batches will commence w.e.f 20.08.2018 from 02:00 p.m. to 03:00 p.m.
- Each batch shall comprise of 60 students only.
- Minimum 75% attendance is required by the candidate for assessment.
- Assessment will be made on the basis of Viva Voce and written/Practical Exam.
- Successful learners after assessment will get the certificate of the VAC.

Duration: 30 Hours Timing: 2:00 to 3:00 P.M

Resource Person Mr. Mohit

Registration Date : 31.07.2018 - 05.08.2018

VAC Contents:

- Introduction to Android Development (1 Hrs)
- Java Programming for Android (4 Hrs)
- User Interface Design and Layouts (3 Hrs)
- Activities and Intents (2 Hrs)
- Fragments (1 Hrs)
- Persistence and Data Storage (3 Hrs)
- Networking and Web Services (3 Hrs)
- Background Processing and Multithreading (3 Hrs)
- Notifications and Broadcasts (3 Hrs)
- Advanced Topics (3 Hrs)
- Testing and Deployment (4 Hrs)