

# ADITYA ENGINEERING COLLEGE An Autonomous Institution

Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade Recognised by UGC under sections 2(f) and 12(B) of UGC Act, 1956 Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

#### DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS **ACTION TAKEN REPORT (2017-2018)**

Name of the Program: Master of Computer Applications

Alumni Feedback:

Suggestions given by the Alumni and the changes incorporated

S.No.	Recommendation based on Summarized Alumni Feedback	Action Taken Report
1	In comparison with the syllabus Discrete Mathematical Structures & Graph Theory, it has a combination of Discrete Mathematical Structures and Graph Theory syllabus. If possible, reduce the syllabus.	As per the suggestions given by the alumni Discrete Mathematical Structures & Graph Theory syllabus has been reduced.
2	Requested to increase the credits for the project work	As per the suggestions the credits are increased for the benefit of student community.
3	Opportunities for the students can be developed by strong Alumni network.	Alumni meet is planned to conduct every year

Head of the Department Head of the Department

Department of MCA Aditya Engineering College



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## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2017- 2018)

Name of the Program: Master of Computer Applications Employer Feedback:

Suggestions collected from employer and action taken accordingly.

S.No.	Recommendation based on Summarized Employer Feedback	Action Taken Report
1	Effective Soft-skill training to be provided	Industry Oriented exclusive Soft-skill trainer is appointed as a trainer. Communication Skill lab included in the Syllabus. The students are encouraged to present in seminar session.
2	Include Emerging technologies in the syllabus like Cloud Computing, Internet of Things, Python Programming,etc	As per the suggestion given by the employer and alumni Syllabus was revised, Open Elective I, II, III & IV are introduced, and emerging Cloud Computing, Internet of Things, and Computer Forensics are included in the syllabus.
3	Prepare the students with knowledge in E-Commerce and Operating Systems as per industry standards.	Included both the courses in the elective courses as per the suggestion.

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#### DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS **ACTION TAKEN REPORT (2017-2018)**

Name of the Program: Master of Computer Applications

Teachers' Feedback:

Suggestions given by the Teachers and the action taken is presented in the following Table.

S.No.	Recommendation based on Summarized Teachers Feedback	Action Taken Report
1	Improvement required in the Programmingand communication skills.	English communication lab and C and R programming is being introduced in the I Semester.
2	Introduce more elective courses to provide a choice of subject to be chosen to support Choice Based Credit System	IV Semester onwards in every semester 4 professional elective courses are introduced.
3	E-content based learning can be implemented for improving the skills of students	Students are encouraged to take up the courses in MOOCs, NPTEL and Coursera e-learning platforms

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## DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS ACTION TAKEN REPORT (2017- 2018)

Name of the Program: Master of Computer Applications Student's Feedback:

Suggestions given by the students and the action taken is mentioned below.

S.No.	Recommendation based on Summarized Student Feedback	Action Taken Report
1	Please design the curriculum in such a way that the students come across department related courses in the early semester itself. This helps the students in having an insight on Placement, and other competitive exams.	C Programming & Data Structures, Computer Organization subjects will be included in 1st semester and Operating Systems, Software Engineering and Design Patterns, and Computer Graphics are included in 2nd semester.
2	C Programming and Data structures can be separated into two courses to understand the concepts in better manner.	Taken into consideration and can be implemented in next regulation.
3	Provide to show cause the skills of the students globally and in developing research ideas	Students are encouraged to participate in international conferences and in submitting the journal papers

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