



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE



(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi
NAAC Accredited with A+ Grade, NIRF India Rankings 2021 - Band: 201-250 (Engg.)
NBA Accredited - B.Tech (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA

Department of Computer Applications

Approval of Members for Industry Alumni Advisory Board (IAAB) Meeting

The following members are appointed as External and Internal experts in the Industry Alumni Advisory Board for the academic year 2022-2023.

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| 1. | Dr. N. Naveen Kumar Associate Professor & HoD, MCA, MITS | Chairman |
| 2. | Prof. M. Padmavathamma, Professor, Department of Computer Applications, Sri Venkateswara University, Tirupati, Andhra Pradesh - 517502 | Member -- Academic Expert |
| 3. | Mr. Murali Pagadala, Achievers IT, Bangalore | Member -- Industry Expert |
| 4. | Mr. Mahendra Reddy, Chief Operational Officer, Bangalore | Member -- Industry Expert |
| 5. | Mr. C. Keshava Reddy, Associate Data Analyst United Health Group, Hyderabad | Member -- Alumni |
| 6. | Prof. Goutam Chakraborty, Professor and Dean, Dept. of CSE, MITS | Internal member |
| 7. | Dr. Basabi Chakraborty, Professor and Dean, Dept. of CST, MITS | Internal Member |
| 8. | Dr. A. Althaf Ali Assistant Professor, MCA, MITS | Internal Member (Academic Coordinator) |
| 9. | Dr. S.V.S. Ganga Devi Professor, MCA, MTS | Internal Member |
| 10. | Dr. C. Sivaraj Assistant Professor, MCA, MITS | Internal Member |
| 11. | Dr. S. Jansi Assistant Professor, MCA, MITS | Internal Member |
| 12. | Dr. R. Maruthamuthu Assistant Professor, MCA, MITS | Internal Member |


HOD/MCA
Head of the Department
Master of Computer Applications
Madanapalle Institute of Technology & Science
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PRINCIPAL
Madanapalle Institute of
Technology & Science
MADANAPALLE



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Minutes of Industry Alumni Advisory Board (IAAB) Meeting

Date: 28-07-2022

Time: 11.30 AM to 01.30PM

Venue: Microsoft teams

Agenda:

1. Introduction
 Overview of the Department by HoD
2. Presentation of I MCA (R22) Course Structure by Academic Coordinator Dr. A. Althaf Ali
3. Invited suggestions from Industry, Alumnae and Academic Experts by focusing emerging areas, Current Industry Trends, Placements, Internships and best practices
 - a. Industry (Tools, Skills, Knowledge, Placement Challenges)
 - b. Alumnae (Tools, Skills, Knowledge, Placement Challenges)
 - c. Academic (Curriculum, other Academic Programs, Placement Challenges)
4. Review on Opportunities
5. R22 First Year Curriculum thoughts
6. Placement & Internship Challenges



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Meeting had started at 11.35 a.m. and ended at approximately 1.30 p.m. All members had actively participated and given their valuable suggestions:

(R-22 MCA First Year Course Structure for suggestions is already shared to the IAAB Members through mail along with Invitation)

Dr. N.Naveen kumar, HoD/MCA, Madanapalle Institute of Technology & Science welcomed all the members, All the members introduced themselves. Head of the Department had presented Vision, Mission, PEOs, POs and brief overview of Department to the IAAB members.

Department Academic Coordinator Dr. A. Althaf Ali presented R-22 First Year Course Structure to the IAAB members. Head of the Department requested all the IAAB members to review the proposed R-22 First Year Course Structure for MCA programme and requested to provide their valuable inputs.

The board recommended the following suggestions:

Industry Experts:

Mr. Murali Pagadala, Achievers IT, Bangalore focused on programming courses and suggested to focus more on the computer applications oriented part. He also suggested to incorporate software Engineering Lab.

Mr. Mahendra Reddy, Chief Operational Officer, Bangalore also recommended to include software Engineering Lab and focused on Discipline Electives with Seven different domains in MCA I Year II Semester. He also focusses more on the computer application oriented part to fulfilling current industry requirements.

Alumnae:

Mr. C. Keshava Reddy, Associate Data Analyst United Health Group, Hyderabad suggested to provide strong fundamentals to the students, he added industry specific training programs need to be organized periodically. He also suggested to include small real time projects in the lab component.



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Academicians:

Prof. M. Padmavathamma, Professor, Department of Computer Applications, Sri Venkateswara University, Tirupati appreciated the faculty for the effort in preparing the course structure. She also encouraged the department for providing new insight research oriented skills as well as industry specific courses, to the students by providing latest and required technologies in Discipline Electives. She also suggested to incorporate communication skills Courses.

Suggested to include Skill Oriented Courses to enhance the programming skills and recommended to provide latest and required technologies in Discipline Electives.

Suggested to provide Industry specific training Programs to the students in order to gain knowledge related to industry required skills.

To increase placements and internships the experts suggested to implement project based learning.

Dr. S. Jansi proposed the vote of thanks at the end.

Department Faculty Members:

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|----|--|---|--|
| 1. | Dr. N. Naveen Kumar Associate Professor & HoD, MCA, MITS | Chairman | |
| 2. | Dr. A. Althaf Ali Assistant Professor, MCA, MITS | Internal Member (Academic Coordinator) | |
| 3. | Dr. S.V.S. Ganga Devi Professor, MCA, MTS | Internal Member | |
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Principal
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