



DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Minutes of the 1st Board of Studies Meeting on Curriculum and Syllabus Approval

Date: 27/08/2024

Meeting Proceedings:

1. Welcome and introduction:

- BoS chairman (Dr. U. Nanaji) welcomed the BoS members.

2. Agenda:

- To discuss and approve proposed curriculum in Programs for I MCA -I & II Semesters with effect from the academic year 2024-2025

3. Approval of Agenda

- BoS Chairman proposed the curriculum for R24 MCA
- Discussed about the changes that were proposed in the internal BoS meeting and asked the BoS members to review and approve the curriculum and syllabus.

4. Resolutions & suggestions:

- BoS member, **Dr. Bindu Madhuri** suggested to include Hash Table Representation either in Data structures or in Advanced Data Structures but not in both.
- BoS member, **Dr. Bindu Madhuri** suggested to Distributes Sorting Techniques Concept wise in both Data Structures and Advanced Data Structures.
- BoS member, **Dr. Bindu Madhuri** suggested to include Relational Calculus in Unit-3.
- BoS member, **Dr. Kunjam Nageswara Rao** Approved the Course Structure and Expressed the Satisfaction.
- **Dr. Ande Prasad**, BoS Member Suggested not to combine Computer Organization and Operating System in a single course as both are important and vast syllabus.
- **Dr. Ande Prasad**, BoS Member Suggested to NPTEL courses are Elective/ Optional courses as same students are finding difficulties in getting through those courses.
- **Mr. Srinivas Reddy Veeramreddy**, BoS Member, suggested to keep few Certification Course name as AWS, Cloud Architect, MS- AZURE and MS- SQL etc., as mandatory courses to certification of students.



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NAAC "A+" Accredited Institute

Tamaram (Village), Makavarapalem, Narsipatnam (R.D), **Anakapalle** (Dist).

Pin-531113 www.avanthienggcollege.ac.in; principal_aiet@yahoo.com

Minutes of First Board of Studies (BoS) Meeting

The first BoS meeting of the department of Master of Computer Applications is held on 27th August 2024, 200 P.M through online mode (**ZOOM MEETING**).

The following members were present:

S.NO	Name of the Member	Role
1.	Dr. C P V N J Mohan Rao, Principal, Avanathi Institute of Engineering and Technology, Makavarapalem.	Principal
2.	Dr. U NANAJI, Associate Professor and Head, Department of CSE, Avanathi Institute of Engineering and Technology, Makavarapalem.	BOS Chairman
3.	Dr.CH BINDU MADHURI, Assist. Professor & CEV, JNTU-GV, Vizianagaram	University Nominee
4.	Dr KUNJAAM NAGESWARAO Professor (I/C Head Of Department), Dept of CSIT, Andhra University, Visakhapatnam.	Expert member nominated by Academic Council
5	Dr. ANDE PRASAD Professor Dept. of Computer Science Vikrana Simhapuri University, Nellore.	Expert member nominated by Academic Council
6	SRI SRINIVAS REDDY VEERAMREDDY Recruitment Manger(TAG), TechMahindra,Vijayawada	Nominated from Industry
7	MR. ALLADA SURESH Associate Architecture, Virtusa Consultant Services Pvt Ltd, Hyderbad.	Nominated from Alumini
8	B GANESH	
	G HEMALATHA	G. Hemalatha
	A CHARISHMA	A. Charishma.
	P SHARMILA SAI	P. Sharmila Sai
	MUPPIDI JAGADEESWARI	M. Jagadeeswari
	SANDHYA SRI KANTETI	K. Sandhya Sri Kanteti
	RAO SRINIVAS NOMULA	N. Srinivas Nomula
NARAM SAVITRI SATYA	N. Savitri Satya	



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- BoS Members, Mr. Allada Suresh Approved the Course Structure and Expressed Satisfaction .
- BoS chairman thanked all the Board of Studies members, considering all the recommendations & suggestions given by the respected BoS expert members and culminated the meeting.
- All the BoS members have accepted to adopt the proposed course structure and syllabus for the MCA programs/ courses
- It is agreed to forward the final version of the course structure and the syllabus to all the members through email.
- The next BoS meeting is planned to take up discussion and review of II Year course structure and syllabus for MCA courses.

Yours truly,

BoS Chairperson (MCA)

Makavarapalem, Anakapalle-531113
Avanthi Institute of Engineering and Technology
Pin-531113



1st Board of Studies Meeting

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Re: requesting approval ...

Message 2 of 4

From **Prof. Ande Prasad**To **chairman.bos.mca@avanthienggcollege.ac.in**Date **Thu 14:51**

Yes, approved the finalized course structure and syllabus of MCA course for the academic year 2024-25.

regards,

Prof. Ande Prasad
Department of Computer Science
Vikrama Simhapuri University
Nellore

On Mon, Sep 30, 2024 at 3:20 PM <chairman.bos.mca@avanthienggcollege.ac.in> wrote:

Dear sir/Madam,

As per the discussion we had in our BOS meeting held on 27/08/2024, the minutes of the meeting is prepared and enclosed here with for your information. The valuable inputs given by the senior members of BOS are well taken and syllabi is modified accordingly. A copy of finalized course structure, syllabus is here with enclosed.

Kindly go through the same and give your approval through reply mail.

Thanking you,

Yours faithfully

Dr U NANAJI
Chairman BOS

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Re: requesting approval ...

Message 3 of 4

From HOD IT

To chairman.bos.mca@avanthiengcollege.ac.in

Date Tue 13:14

Dear Sir/Madam,
I have approved it.

On Mon, Sep 30, 2024 at 3:20 PM <chairman.bos.mca@avanthiengcollege.ac.in> wrote:

Dear sir/Madam,

As per the discussion we had in our BOS meeting held on 27/08/2024, the minutes of the meeting is prepared and enclosed here with for your information. The valuable inputs given by the senior members of BOS are well taken and syllabi is modified accordingly. A copy of finalized course structure, syllabus is here with enclosed.

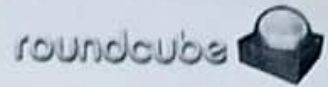
Kindly go through the same and give your approval through reply mail.

Thanking you,
Yours faithfully

Dr U NANAJI
Chairman BOS

Re: requesting approval of BOS MoM Mathematics regrading

Suresh Allada <suresh.allada@gmail.com>
<chairman.bos.mca@avanthienggcollege.ac.in>
2024-10-05 10:31



Approved.

Thanks & Regards
Suresh Allada

On Sat, 5 Oct 2024 at 10:16 AM, <chairman.bos.mca@avanthienggcollege.ac.in> wrote:
Dear sir/Madam,

As per the discussion we had in our BOS meeting held on 27/08/2024, the minutes of the meeting is prepared and enclosed here with for your information. The valuable inputs given by the senior members of BOS are well taken and syllabi is modified accordingly. A copy of finalized course structure, syllabus is here with enclosed.

Kindly go through the same and give your approval through reply mail.

Thanking you,
Yours faithfully

Dr U NANAJI
Chairman BOS



DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

1st Board of Studies Meeting in the Master of Computer Applications

Mode: Through Hybrid Mode

Date and Time: 27-08-2024 and 2.30 PM to 4.30 PM

Link: Join Zoom Meeting

<https://us06web.zoom.us/j/86231122603?pwd=efLaatsJC13nJbhrbJtWnhb6RkBeTG.1>

Respected Madam/Sir,

The 1st Board of Studies Meeting is conducting to get the approval for the various activities that are carried out through off-line and online at conference hall to discuss about the following agenda points.

1. Welcome and introduce the BOS Members.
2. To discuss, Review and approve proposed curriculum in Progame M.C.A : for I & II Semesters affect from the academic year 2024-2025
3. To discuss, Review and approve proposed curriculum in Progame M.C.A : for III & IV Semesters affect from the academic year 2025-2026
4. To discuss and finalize the syllabus for the following M.C.A Progame Courses:

I – SEMISTER :

- a) PC-1: Computer Organization & Operating Systems
- b) PC-2: C and Data Structure
- c) PC-3: Object Oriented Programming with JAVA
- d) Lab-1: Operating Systems and Linux Lab
- e) Lab-2: Data Structure Lab,
- f) Lab-3: JAVA Programming Lab

II – SEMISTER :

- g) PC-1: Database Management Systems
- h) PC-2: Computer Networks
- i) PC-3: Software Engineering and Design Patterns
- j) PC-4: Data Warehousing and Mining,
- k) PE-1: No SQL Databases , Design and Analysis of Algorithms , Mobile Application Development , Artificial Intelligence
- k) Lab-1: DBMS Lab
- l) Lab-2: Computer Networks Lab

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- m) Lab-3: Software Engineering and Design Patterns Lab,
- n) MC-1 : Employability Skill
5. To discuss and suggest Teaching Learning Methodology, Co-Curricular and Extra-Curricular activities for the academic year 2024-2025.
6. To discuss and suggest examiners for paper setting and evaluations.
7. Discuss on any other academic matter
8. Miscellaneous issues.

You are requested to kindly make it convenient to attend the meeting.

Regards,

Yours truly,

Chairperson

Board of Studies (MCA)

Head of the Department
Department Of Computer Science & Engineering
Avanthi Institute of Engineering & Technology
Makavarapalem, Anakapalli-531113.

Copy to

1. All BoS Members
2. Dean Academics
3. Principal

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DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

Board of Studies (Internal) : Faculty Signatures

Sr.NO.	Title	FACULTY NAME	Designation	Signature
1	Mr.	B. GANESH	ASST PROFESSOR	
2	Mrs.	G. HEMALATHA	ASST PROFESSOR	G. Hemalatha
3	Mrs.	A. CHARISHMA	ASST PROFESSOR	Charishma
4	Mrs.	P. SHARMILA SAI	ASST PROFESSOR	P. Sharmila Sai
5	Mrs.	MUPPIDI JAGAGEESWARI	ASST PROFESSOR	M. Jagadeeswari
6	Mrs.	SANDHYA SRI KANTETI	ASST PROFESSOR	K. Sandhya
7	Mr.	RAO SINIVAS NOMULA	ASST PROFESSOR	N. Srinivas R.
8	Mrs.	NARAM SAVITRI SATYA	ASST PROFESSOR	N. Savitri Satya

Yours truly,

Chairperson

Board of Studies (MCA)

Head of the Department
Department Of Computer Science & Engineering
Avanthi Institute of Engineering & Technology
Makavarapalem, Anakapalli-531113.