

# SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES (AUTONOMOUS)

### **MCA DEPARTMENT**

### Minutes of the Board of Studies Meeting held on 14th June 2024 at 2.30PM

The 5<sup>th</sup> Board of Studies Meeting of MCA Department was held on 14.06.2024 online via Google Meet at 2:30 PM.

### **Members Present:**

		Professor & HOD,	
1	Dr. M. Kalpana Devi	MCA Department,	Chairperson
	Di. III. Ixaipana Devi	SITAMS, Chittoor	Champerson
		Professor & Director of Academic	
2	Prof. A. Suresh Babu	Audit	JNTUA Nominee
		CSE Department	(Member)
		JNTUA, Ananthapuramu.	( ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
	<b>1</b> ~ ~ ~	Professor, CSE,	
3	Dr. Ch. Sudhakar	NIT, Warangal	Expert Member- I
	1	Professor & Head	
4	Dr. M. Humera Khanam	Department of CSE	Expert Member- II
		S. V.University, Tirupati.	•
5	Mr. K. RamasubbaReddy	Senior Solutions Architect,	Industrial Expert
5		Volvo R & D, Bangalore	(Member)
6	Mrs.C. Malathi	Software Engineer, Cognizant,	Alumni
6		Chennai	(Member)
		Professor	
7	Mr. M. E. Palanivel	MCA Department,	Internal Member
		SITAMS, Chittoor	
		Assoc. Professor	
8	Dr. R. Saraswathi	MCA Department, SITAMS,	Internal Member
		Chittoor,	
	Dr. Syed Fazuruddin	Assoc. Professor	
9		MCA Department, SITAMS,	Internal Member
		Chittoor,	
10	Mr.J. Sheik Mohamed	Asst. Professor	
		MCA Department, SITAMS,	Internal Member
		Chittoor	
		Asst. Professor	
11	Ms. R. Padmaja	MCA Department, SITAMS,	Internal Member
		Chittoor	

Chairperson, BOS (MCA) welcomed all the members and introduced new members to the board.

### 1. Action taken report on minutes /resolutions of BOS Meeting held on 09-08-2020 & 06-11-21

As per the approval given in the BOS 4<sup>th</sup> meeting, R20 Regulations, Course Structure & Syllabi for I & II Year MCA was implemented successfully.

### 2. Report on implementation of autonomy

Chairperson BOS presented a report on implementation of autonomy to the members. The board has congratulated the college authorities for successful implementation of SITAMS R20 regulations and syllabus for I & II Year MCA.

### 3. Academic Calendar for MCA Program for academic year 2024-25

Resolved to adopt the Academic Calendar for I & II Year MCA Program for the academic year 2024-25, which was approved by all the members. (**Refer Annexure-I**)

### 4. R24 - Academic Regulations, Course Structure and Syllabi of I & II Year MCA.

Chairperson, BOS (MCA) presented Regulation (R24), the course structure and the syllabi of I & II Year MCA and to the members (**Refer Annexure- II**). It was resolved to accept the same after thorough discussion and taking into consideration, the suggestions and remarks given by the members.

### 5. Acceptance to change internal question paper pattern

The BOS members accepted the proposal to change the internal question paper pattern. Instead of 5 two-mark questions, the new pattern will consist of 20 multiple-choice questions (MCQs) evaluated for 10 marks.

### ➤ All the suggestions from the BOS members have been summarized in the following table.

Dr. A. Suresh Babu, Professor & Director of Academic Audit CSE Department, JNTUA, University Nominee.			
Suggested to include Open Electives to offer	Suggestions accepted and		
multidisciplinary subjects to the students.	incorporated		
Suggested to include new editions of the prescribed Text	Suggestions accepted and		
Books.	incorporated		
Suggested to move the MOOC course from the first semester	Suggestions accepted and		
to the second semester to reduce the load in the first	incorporated		
semester.	meorporated		
Dr. Ch. Sudhakar, Professor, Dept. Of CSE, NIT, Waranga	al, Academic Expert member.		
Some of the reference textbooks for the courses do not	Suggestions accepted and		
included the year of publication. It is suggested to include	changes incorporated		
the publication year for all referenced textbooks.			
Suggested to structure the lab course syllabus around	Suggestions accepted and		
1	changes incorporated for few		
* * * * *	laboratory subjects		
	CSE Department, JNTUA, University Nominee.  Suggested to include Open Electives to offer multidisciplinary subjects to the students.  Suggested to include new editions of the prescribed Text Books.  Suggested to move the MOOC course from the first semester to the second semester to reduce the load in the first semester.  Dr. Ch. Sudhakar, Professor, Dept. Of CSE, NIT, Warangs Some of the reference textbooks for the courses do not included the year of publication. It is suggested to include the publication year for all referenced textbooks.		

	Suggested not to include two different programming languages in the same semester.	As the MCA Programme has been changed from three years to two years, it is not feasible to have one programming language per semester.			
	Suggested to include "Machine Learning" by Kevin P. Murphy, published by MIT Press, as a standard reference book for the Machine Learning course.	Suggestions accepted and changes incorporated			
	Suggested to replace Computer Graphics course with Computer Vision & Image Processing	Suggestions accepted and replacement incorporated			
	Appreciated the internal choice pattern of External Exam Question paper.				
	Dr. Humerakhanam, Professor & Head, Department of CSE, S.V. University Engineering College. Academic Expert member.				
	Suggested to include Computer Vision and Image Processing	Suggestions accepted and incorporated			
	Clarification was sought regarding the number of course outcomes and their mapping to Program Outcomes (POs) for theory courses, lab courses, and project work.	Explanation provided			
3		As the MCA Programme has been changed from three years			
	Suggested to have Data Structures using C and Java Programming in two different Semesters	to two years, it is not feasible to have one programming language			
	Suggested to include recent editions of text books and	per semester.  Suggestions accepted and			
	reference books for all courses	incorporated			
	All Skill-Oriented Courses syllabi were reviewed, and the content of the Employability Skills  Lab was appreciated.				
	Mr. K. Ramasubbareddy, Senior Solutions Architect, Volvo R & D, Bangalore, Industrial				
4	Suggested to reduce the Load in the first semester	As the MCA Programme has been changed from three years to two years, it is not feasible to reduce the courses in the first semester. MOOC course moved to I SEM to II SEM.			
	Suggested to include one of AngularJS, ReactJS, or NodeJS comprehensively in the curriculum, rather than providing partial coverage of multiple technologies.	Suggestions accepted and incorporated			
	Suggested to replace Service Oriented Architecture with Micro Service Architecture	Suggestions accepted and incorporated in the next			

		regulations	
	Suggested to remove Tableau software experiments, as learning Data Visualization concepts using only Power BI would be sufficient for students.	Suggestions accepted and incorporated	
	Suggested to include Message Queuing Technology	Suggestions accepted and incorporated in the next regulations	
5	Mrs. C. Malathi. Software Engineer, Cognizant, Chennai, Alumni, SITAMS		
	Expressed her acceptance for the proposed Course Structure and Syllabi.		

### 6. Approval for Panel of Question Paper Setters and Examiners

The BOS members accepted the Model Question Paper & List of Question Paper setters and Examiners proposed by the BOS Chairperson (MCA) (**Refer Annexure-III**).

### 7. Teaching, Learning and Evaluation Practices

The Chairperson, BOS (MCA) presented teaching learning practices followed by the department, supported by various monitoring committees such as DAQIC, DCDC, and the Mentoring system.

#### 8. Research Activities

The Chairperson, BOS (MCA), briefed the members on the department's research activities, including details of faculty publications in refereed journals and project proposals submitted. Members suggested to support students, both academically and financially to enhance their research capabilities and encouraged faculty to publish in free journals rather than paid ones.

#### 9. Faculty Development Activities

Members appreciated the faculty development activities, including the number of NPTEL courses completed by faculty members, and approved the proposed list of Faculty Development Programs (FDP) for the year 2024-25.

#### 10. Student Development Activities

The Chairperson, BOS (MCA) submitted the details of student development activities and Department Student association activities planned for the academic year 2024-25. The members have approved the list.

Meeting concluded with thanks to the Chair.

S. No.	Name of the Member	Designation	Signature
1	Dr. M. Kalpana Devi	Chairperson	Klpan Den'
2	Prof. A. Suresh Babu	External Member (JNTU, Nominee)	Online
3	Dr. Ch. Sudhakar	External Member (Academics)	Online
4	Dr. M. Humera Khanam	External Member (Academics)	Online
5	Mr. K. Ramasubbareddy	External Member (Industry)	Online
6	Mrs.C. Malathi	External Member (Alumni)	Ouline
7	Mr. M. E. Palanivel	Internal Member	MALES
8	Dr. R. Saraswathi	Internal Member	R. Daram
9	Mr.J. Sheik Mohamed	Internal Member	Burn
10	Ms. R. Padmaja	Internal Member	R. Padmu
11	Dr. Syed Fazuruddin	Internal Member	S. tremds

Dr. M. Kalpana Devi

Chairperson

Head of the Bosepart Ment
MCA Department
Sreenivasa Institute of Technology
And Management Studies (Autonomous)
Chittoor - 517 127



mca hod<hodmca@sitams.org>

### Minutes of the BOS Meeting-Reg.,

8 messages

mca hod<hodmca@sitams.org>

Thu,Jul18,2024at10:55PM

To:"Dr.A.SureshBabu"<sureshalladi.cse@jntua.ac.in>,SudhakarCh <chapram@nitw.ac.in>, "Dr.M.Humerakhanam" <humera.svec@gmail.com>,Rama Subba Reddy Kalluri <deet0225@gmail.com>,chala malathi<chalamalathi@gmail.com>

Sir/Madam.

Please find the attachment, for Minutes of the BOS Meeting held on 14-06-2024 @2.30PM. Kindly send your approval for the same through your reply mail.

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Thanks & Regards

### Dr.M.Kalpana Devi

**Professor & HOD** 

**MCA Department** 

**Sreenivasa Institute of Technology and Management Studies** 

Chittoor

#### INSTITUTE VISION

To emerge as a Center of Excellence for Learning and Research in the domains of Engineering, Computing and Management.

#### INSTITUTE MISSION

IM1: Provide congenial academic ambience with state-of-art resources for learning and research.

IM2: Ignite the students to acquire self-reliance in the latest technologies.

IM3: Unleash and encourage the innate potential and creativity of students.

IM4: Inculcate confidence to face and experience new challenges.

IM5: Foster enterprising spirit among students.

IM6: Work collaboratively with Technical Institutes / Universities / Industries of National, International repute.

#### 7attachments



BOS-MinutesoftheMeeting-14-06-24.pdf 146K



R24MCA-Syllabus.pdf 3887K



Hanumanthappa-Bangalore.pdf
342K

lyengarinfo.pdf 385K

Balaram-ProfileQP.pdf 361K

Scrrenshots-BOSMeeting1(1).pdf 640K

### Sudhakar Ch <chapram@nitw.ac.in>

Fri,Jul19,2024at9:32 AM

To: mca hod <hodmca@sitams.org>

Cc:"Dr.A.SureshBabu" <sureshalladi.cse@jntua.ac.in>, "Dr.M.Humerakhanam" <humera.svec@gmail.com>, Rama Subba Reddy Kalluri<deet0225@gmail.com>, chala malathi <a href="mailto:chalamalathi@gmail.com">chalamalathi@gmail.com</a>>

Approved.

--

Prof. Chapram Sudhakar Professor, Department of CSE, National Institute of Technology, Warangal - 506 004 Telangana,INDIA

email: chapram@nitw.ac.in; sudhakarchapram@gmail.com; sudhakarchapram@yahoo.co.in;

Phone: 0870-2462731 (O), 9440647945 (M)

On Thu, Jul18, 2024 at 10:56 PM mca hod<hodmca@sitams.org>wrote:

Sir/ Madam,

Please find the attachment, for Minutes of the BOS Meeting held on 14-06-2024 @ 2.30 PM. Kindly send your approval for the same through your reply mail.

--

Thanks & Regards

### Dr.M.Kalpana Devi

**Professor & HOD** 

**MCA Department** 

**Sreenivasa Institute of Technology and Management Studies** 

Chittoor

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#### chala malathi <chalamalathi@gmail.com>

Fri,Jul19,2024at11:11AM

To: mca hod <hodmca@sitams.org>

Cc:"Dr. A. Suresh Babu" <sureshalladi.cse@jntua.ac.in>, SudhakarCh <chapram@nitw.ac.in>, "Dr.M.Humerakhanam" <humera.svec@gmail.com>, Rama Subba Reddy Kalluri <deet0225@gmail.com>

Hi Mam,

Approved from my end.

Thanks & Regards

Malathi C.

On Thu, Jul18, 2024 at 10:56 PM mca hod<hodmca@sitams.org>wrote:

Sir/ Madam,

Please find the attachment, for Minutes of the BOS Meeting held on 14-06-2024 @ 2.30 PM. Kindly send your approval for the same through your reply mail.

Thanks & Regards

### Dr.M.Kalpana Devi

**Professor & HOD** 

**MCA Department** 

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#### Rama Kalluri <deet0225@gmail.com>

To: mca hod <hodmca@sitams.org>

Cc:"Dr.A.SureshBabu" <sureshalladi.cse@jntua.ac.in>, Sudhakar Ch <chapram@nitw.ac.in>, "Dr.M.Humerakhanam" <humera.svec@gmail.com>, chala malathi <a href="mailto:chapram@nitw.ac.in">chalamalathi@gmail.com</a>>

Hi Madam,

Approved from my end.

Thanks Rama Subba Reddy K 8105274274

On Thu, Jul18, 2024 at 10:56 PM mca hod<hodmca@sitams.org>wrote:

Sir/ Madam,

Please find the attachment, for Minutes of the BOS Meeting held on 14-06-2024 @ 2.30 PM. Kindly send your approval for the same through your reply mail.

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Thanks & Regards

### Dr.M.Kalpana Devi

**Professor & HOD** 

**MCA Department** 

**Sreenivasa Institute of Technology and Management Studies** 

Chittoor

Fri,Jul19,2024at1:31PM

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### Dr.M.Humera khanam<humera.svec@gmail.com>

To: mca hod <hodmca@sitams.org>

Hi

Ma'am

Approved from my side, you did excellent work.

Thank you

With regards

Prof.M.Humera khanam

OnThu, Jul18, 2024 at 10:56 PM mca hod<hodmca@sitams.org>wrote:

Sir/ Madam.

Please find the attachment, for Minutes of the BOS Meeting held on 14-06-2024 @ 2.30 PM. Kindly send your approval for the same through your reply mail.

--

Thanks & Regards

### Dr.M.Kalpana Devi

**Professor & HOD** 

**MCA Department** 

**Sreenivasa Institute of Technology and Management Studies** 

Chittoor

Fri, Jul 19, 2024 at 6:47 PM



### mca hod <hodmca@sitams.org>

## Requisition for Approval-Reg.,

**Dr. A. Suresh Babu** <sureshalladi.cse@jntua.ac.in> To: mca hod <hodmca@sitams.org>

Approved, please proceed.

[Quoted text hidden]

Sat, Jul 19 2024 at 7:37 PM









