



**SREENIVASA INSTITUTE OF TECHNOLOGY AND
MANAGEMENT STUDIES (SITAMS)**

AUTONOMOUS – NBA ACCREDITED (CSE, ECE, EEE and MCA)

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu)

**Dr. D.K. Audikesavulu Marg (Bangalore-Tirupati Bye-pass Road),
Murukambattu Post, CHITTOOR – 517 127**

Ref.No.SITAMS/BOS/CSE-AIML/2025

DL30.06.2025

**Proceedings of the Principal, Sreenivasa Institute of Technology and
Management Studies, Chittoor**

**Present Dr.N.Venkatachalapathi
Principal**

Sub.: Constitution of Board of Studies-Dept. of CSE-AIML-Reg.

As per the instructions from the Academic Council of our Institute, the Board of Studies (BoS) of the Department of CSE-Artificial Intelligence and Machine Learning is constituted with the following internal members, which come into force with immediate effect

- | | |
|----------------------------|-------------------|
| 1. Dr S Vijayakumar | - Chairman |
| 2. Dr V Rajanikanth | - Member |
| 3. Mr V Ragubathy | - Member |
| 4. Mr D Gowtham | - Member |
| 5. Mr M Madhavan | - Member |
| 6. Mrs D Bharathi | - Member |
| 7. Mrs G Sujitha | - Member |

The members are requested to extend their support and cooperation in organizing the meeting of the Board of Studies.


PRINCIPAL

Copy to:-

1. Controller of Examinations
2. All the members



SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT STUDIES

(AUTONOMOUS)

DEPARTMENT OF CSE-ARTIFICIAL INTELLIGENCE & MACHINE LEARNING



4th Board of Studies Meeting - 04.07.2025

AGENDA

1. Action taken report on Minutes/Resolutions of 3rd BOS Meeting held on 06.07.2024.
2. Report on implementation of autonomy with respect to syllabi of R23 II B.Tech. and regulations.
3. Academic calendar of B.Tech. Programmes for 2025-2026.
4. R23 - Course Structure, Syllabi of III & IV B.Tech., Honour and Minor degree courses of CSE-AIML & Courses offered to Other Programmes (Departments).
5. Panel of Subject Experts for Question Paper setting and Evaluation.
6. Teaching, Learning and Evaluation practices.
7. Research Activities.
8. Faculty Development.
9. Student Development.
10. Extension / Association Activities.
11. Any other item.

M-Sd 02/07/2025
Chairman, BOS in CSE-AIML

HEAD OF DEPARTMENT
CSE (Artificial Intelligence and Machine Learning)
Sreenivasa Institute of Technology and
Management Studies - AUTOCOR - 517 127, (A.P.)



**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT
STUDIES
(AUTONOMOUS)**

**DEPARTMENT OF CSE-ARTIFICIAL INTELLIGENCE AND
MACHINE LEARNING**

4th Board of Studies Meeting held on 4th July 2025 at 4.00 PM

Minutes of Meeting

Members Present:

1	Dr S Vijayakumar	Chairman
2	Dr C Shoba Bindhu	External Member (JNTUA, Nominee)
3	Dr V Saritha	External Member (Academics)
4	Dr B Surendiran	External Member (Academics)
5	Mr G Muni Venkata Rajesh	External Member (Industry)
6	Ms S Sarishma	External Member (Alumni)
7	Dr V Rajanikanth	Internal Member
8	Mr V Ragubathy	Internal Member
9	Mr D Gowtham	Internal Member
10	Mr M Madhavan	Internal Member
11	Mrs D Bharathi	Internal Member
12	Mrs G Sujitha	Internal Member

1. Action taken report on minutes / resolutions of BOS Meeting held on 06.07.2024

Resolved to ratify **Action Taken Report** on minutes / resolutions of the 3rd BOS meeting held on **06.07.2024** submitted by the Chairman, BOS (CSE-AIML). As suggested by the members, the improvements were made in various academic, research and extension activities.

M.S.L

HEAD OF DEPARTMENT
CSE (Artificial Intelligence and Machine Learning)
Sreenivasa Institute of Technology and
Management Studies (SITAMS) CHITTOOR - 517 127. (A.P.)

2. Report on implementation of Autonomy

Chairman BOS presented a report on implementation of autonomy to the members. The board has congratulated the college authorities for successful implementation of SITAMS R23 Regulations and Syllabus for II Year B.Tech. (III Sem. & IV Sem.) during the academic year 2024-25.

The board authorize the BoS chairman to implement any further amendments as needed in the curriculum/syllabus. The board also authorizes the Chairman-BoS to adopt appropriate changes inline with JNTUAs instructions for the successful implementation of R23.

3. R23 Course Structure & Syllabi of III Year and IV Year B.Tech., Honor and Minor Degrees of CSE-AIML & Subjects offered to other departments

BoS Chairman(CSE-AIML) presented the R23 Course structure and syllabi of III Year and IV Year B.Tech., Honor and Minor degrees of CSE-AIML & Subjects offered to other departments. It is approved by the BoS members.

The following suggestions are given by the experts:

The University nominee Dr C Shoba Bindhu, experts Dr.V.Saritha & Dr.B.Surendiran and Muni Venkata Rajesh (Industry Expert) have given suggestions to add topics, modify title and recent text books as given below:

1. Operating Systems, Computer Network, Data Structures:

The Chairman of BoS requested the experts and members to consider the importance and priority which may be given to Machine learning relevant subjects by adding Deep learning, Edge computing, Reinforcement learning. These subjects are available in the draft courses by JNTUA for other CSE-Allied branches but missing in CSE-AIML structure. The academic expert Dr V Saritha expressed her views to consider importance to GATE exam relevant topics of AIML core. She expressed her thoughts in adding Operating systems, Data Structures, Computer Network fundamentals.

The above changes are approved by the board and Value added courses on Operating Systems, Computer Networks and Similar contents to bridge the gap in the syllabus contents will be conducted.

2. Experts asked the board to add Edition numbers and year of publications in text books and references.

It is verified and appropriate changes are made.

M.S.N

3. Include website and NPTEL relevant URLs.

For all the courses/subjects, the relevant websites URLs are added in the syllabus.

4. Industrial Expert Mr.Muni Venkata Rajesh expressed his interest as well as asked the Board to arrange students to attend/participate the real time industrial projects. For this purpose he is ready to offer help in identifying thrust areas as per the recent industrial requirements and guide to achieve it. He has also added the point that the current industrial environment is dynamically changing and the students must be prepared/guided to face such challenges after their graduation.

The Chairman of the board agreed the above points and it is proposed to implement it effectively for the benefit of stake holders.

5. The experts suggested to capture the students important activities like the demo of live projects, workshop and other activities in the official youtube/social media channels.

The suggestions are accepted to implement it.

6. Dr C Shoba Bindhu informed the Chairman of BoS to incorporate all the suggestions given by the experts and members of BoS.

It is accepted and the changes/modifications are incorporated accordingly.

The Course structure and syllabi of R23 for III Year & IV Year B.Tech., Honor & Minor degrees of CSE-AIML and subjects offered to other branches which are proposed are approved by the BoS. The members authorize the BoS Chairman to do appropriate changes as needed to implement in the future to maintain academic standards.

4. Panel of Experts for question paper setting for the academic year 2025-2026

The panel of experts for question paper setting for the academic year 2025-2026 is approved by the board.

The members authorize the BoS Chairman to include any modifications as required to maintain the quality. The suggestions are submitted for kind appraisal and approval by the Academic Council.

M.S.

5. Teaching, Learning and Evaluation Practices

The members of BOS have appreciated the good practices followed by the department with the help of different monitory committees like DAQIC, DCDC, Class Committee and Mentoring system in the conduct remedial and reinforcement classes, offering of the necessary add on courses as desired, FDPs and SDPs.

6. Research Activities

The Chairman, BOS(CSE-AIML) has briefed the members on research activities taken in the Department. The Chairman also has submitted the details of faculty publications in refereed Journals, Project proposals submitted and the same is approved. Members suggested to support students academically as well as financially to improve their research capabilities.

7. Faculty Development Activities

The chairman BOS presented the Faculty development activities proposed for the academic year 2025-2026. The Members have also suggested to participate the training programs and workshops in various reputed institutions.

8. Student Development Activities

The Chairman, BOS(CSE-AIML) has submitted the details of student development activities planned to be conducted for the academic year 2025-26. The same is approved by the BoS.

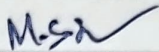
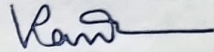
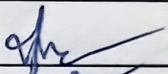
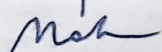
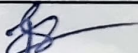
9. Extension / Association Activities

Chairman, BOS (CSE-AIML) has presented the Department Student association activities organized by the department and the activities plan for 2025-2026. It is approved by the board.

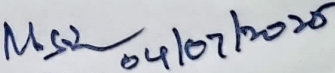


HEAD OF DEPARTMENT
CSE (Artificial Intelligence and Machine Learning)
Sreenivasa Institute of Technology and
Management Studies (SITAMS) CHITTUR - 517 127. (A.P.)

Attendance of the 4th BoS meeting held on 04.07.2025:

S.No.	Name of the member	Designation/Role	Signature
1	Dr S Vijayakumar	Chairman	
2	Dr C Shoba Bindhu	External Member (JNTUA, Nominee)	Online
3	Dr V Saritha	External Member (Academics)	Online
4	Dr B Surendiran	External Member (Academics)	Online
5	Mr G Muni Venkata Rajesh	External Member (Industry)	Online
6	Ms S Sarishma	External Member (Alumni)	Online
7	Dr V Rajanikanth	Internal Member	
8	Mr V Ragubathy	Internal Member	
9	Mr D Gowtham	Internal Member	
10	Mr M Madhavan	Internal Member	
11	Mrs D Bharathi	Internal Member	
12	Mrs G Sujitha	Internal Member	

The meeting is concluded with vote of thanks by the BoS chairman.


Dr. S.Vijayakumar
Chairman, BOS-CSE(AI ML)

HEAD OF DEPARTMENT
CSE (Artificial Intelligence and Machine Learning)
Sreenivasa Institute of Technology and
Management Studies (SIRAGUCHI, CHITTOOR - 517 227, (A.P.)



hod aiml <hodaiml@sitams.org>

SITAMS-CSE-AIML - 4th BoS - R23 (3rd & 4th yr) Curriculum Syllabi Approval Request

8 messages

hod aiml <hodaiml@sitams.org>

Tue, Jul 8, 2025 at 3:06 PM

To: "Dr. C. Shoba Bindu" <shobabindhu.cse@jntua.ac.in>, "C. Shoba Bindu" <shobabindhu@gmail.com>, Saritha Vankadara <vsaritha@spmvv.ac.in>, surendiran@gmail.com, surendiran@nitpy.ac.in, G MUNI VENKATA RAJESH <munivenkatarajeshg@gmail.com>, S Sarishma <sarishma.s01@gmail.com>

Dear Sir/Madam

I convey my sincere thanks to all of you for attending the 4th BoS of CSE-AIML Department.

The **Minutes of 4th BoS meeting, Course Structure and Syllabi of Regular, Honor & Minor of CSE-AIML and Subjects offered to other Departments** are attached herewith for your Kind Perusal.

Please Approve the Same through Email..



1. CSE-AIML - 4th BoS MoM 2025.pdf



2. CSE-AIML R23 course structure.pdf



3. R23 CSE-AIML SYLLABUS.pdf



4. CSE-AIML honours.pdf



5. CSE-AIML minors.pdf



6. R23 CSM OTHER DEPARTMENT syllabus.pdf

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Thanks and Regards**Dr.S.Vijayakumar****Professor & Head**

Department of CSE - Artificial Intelligence & Machine Learning (AIML)

Sreenivasa Institute of Technology and Management Studies (SITAMS)

Autonomous, Chittoor - 517127

E-Mail: hodaiml@sitams.org

S Sarishma <sarishma.s01@gmail.com>

Tue, Jul 8, 2025 at 3:09 PM

To: hod aiml <hodaiml@sitams.org>

Cc: "Dr. C. Shoba Bindu" <shobabindhu.cse@jntua.ac.in>, "C. Shoba Bindu" <shobabindhu@gmail.com>, Saritha Vankadara <vsaritha@spmvv.ac.in>, surendiran@gmail.com, surendiran@nitpy.ac.in, G MUNI VENKATA RAJESH <munivenkatarajeshg@gmail.com>

Hi sir/madam,

This mail is to inform you that I approve the same.

Thanks,
Sarishma.

[Quoted text hidden]

Dr. C. Shoba Bindu <shobabindhu.cse@jntua.ac.in>

Tue, Jul 8, 2025 at 3:38 PM

To: hod aiml <hodaiml@sitams.org>

Cc: "C. Shoba Bindu" <shobabindhu@gmail.com>, Saritha Vankadara <vsaritha@spmvv.ac.in>, surendiran@gmail.com, surendiran@nitpy.ac.in, G MUNI VENKATA RAJESH <munivenkatarajeshg@gmail.com>, S Sarishma <sarishma.s01@gmail.com>

Dear Sir,

As per my opinion

It is generally recommended to start with cloud computing before delving into edge computing. Cloud computing forms the foundational infrastructure and concepts upon which edge computing is built. Understanding cloud computing provides a strong base for grasping the principles of distributed computing and networking, which are crucial for understanding edge computing.

So, swap Edge computing listed in V sem and Cloud Computing for AI listed in VI sem.

Thanks & Regards,

Dr. C. Shoba Bindu
Professor of CSE
JNTUA College of Engineering
Ananthapuramu-515002

[Quoted text hidden]

hod aiml <hodaiml@sitams.org>

Tue, Jul 8, 2025 at 3:58 PM

To: "Dr. C. Shoba Bindu" <shobabindhu.cse@jntua.ac.in>

Cc: "C. Shoba Bindu" <shobabindhu@gmail.com>, Saritha Vankadara <vsaritha@spmvv.ac.in>, surendiran@gmail.com, surendiran@nitpy.ac.in, G MUNI VENKATA RAJESH <munivenkatarajeshg@gmail.com>, S Sarishma <sarishma.s01@gmail.com>

Dear Mam

I noted the changes and modified the same.

Kindly acknowledge/approve the minutes

Thanks and Regards

Dr.S.Vijayakumar

Professor & Head

Department of CSE - Artificial Intelligence & Machine Learning (AIML)
Sreenivasa Institute of Technology and Management Studies (SITAMS)
Autonomous, Chittoor - 517127

E-Mail: hodaiml@sitams.org

[Quoted text hidden]

G MUNI VENKATA RAJESH <munivenkatarajeshg@gmail.com>

Tue, Jul 8, 2025 at 4:13 PM

To: hod aiml <hodaiml@sitams.org>

Cc: "Dr. C. Shoba Bindu" <shobabindhu.cse@jntua.ac.in>, "C. Shoba Bindu" <shobabindhu@gmail.com>, Saritha Vankadara <vsaritha@spmvv.ac.in>, surendiran@gmail.com, surendiran@nitpy.ac.in, S Sarishma <sarishma.s01@gmail.com>

Hi Sir/Madam,

This mail is to inform you that I approve the same.

Thanks & Regards

G Muni Venkata Rajesh

[Quoted text hidden]

surendiran@nitpy.ac.in <surendiran@nitpy.ac.in>
To: hod aiml <hodaiml@sitams.org>

Tue, Jul 8, 2025 at 4:13 PM

Dear sir,

I approve the BoS minutes.

With Regards,

डॉ.बी.सुरेंदिरन / Dr.B.Surendiran**एसोसिएट प्रोफेसर / Associate Professor****संगणक विज्ञान तथा अभियांत्रिकी विभाग / Department of Computer Science and Engineering****राष्ट्रीय प्रौद्योगिकी संस्थान पुडुचेरी / National Institute of Technology Puducherry****भारत सरकार के MoE के अंतर्गत राष्ट्रीय महत्व का एक संस्थान / An Institute of National Importance under MoE, Govt of India****कराईकल - 609609 / Karaikal -609609****पुडुचेरी, भारत / Puducherry, India****Ph: +91-9942761363****surendir@ieee.org, surendiran@nitpy.ac.in****Awarded EAI Senior member for Top 1% of all EAI profiles.****LinkedIn : Profile : Google Scholar : Web of Science : Google Search Top Results : ORCID**

From: "hod aiml" <hodaiml@sitams.org>**To: "Dr. C. Shoba Bindu" <shobabindhu.cse@jntua.ac.in>, "C. Shoba Bindu" <shobabindhu@gmail.com>, "Saritha Vankadara" <vsaritha@spmvv.ac.in>, "Surendiran B" <surendiran@gmail.com>, "B.Surendiran" <surendiran@nitpy.ac.in>, "G MUNI VENKATA RAJESH" <munivenkatarajeshg@gmail.com>, "S Sarishma" <sarishma.s01@gmail.com>****Sent: Tuesday, July 8, 2025 3:06:14 PM****Subject: SITAMS-CSE-AIML - 4th BoS - R23 (3rd & 4th yr) Curriculum Syllabi Approval Request**

[Quoted text hidden]

Dr. C. Shoba Bindu <shobabindhu.cse@jntua.ac.in>
To: hod aiml <hodaiml@sitams.org>

Tue, Jul 8, 2025 at 6:54 PM

Dear Sir,

Accepted

Thanks & Regards,

Dr. C. Shoba Bindu

Professor of CSE

JNTUA College of Engineering

Ananthapuramu-515002

[Quoted text hidden]

Saritha Vankadara <vsaritha@spmvv.ac.in>
To: hod aiml <hodaiml@sitams.org>

Wed, Jul 9, 2025 at 4:56 PM

I agree with the comments given by Dr. C. Shoba Bindu madam. So, Please do changes. I am giving my approval for all the agenda items discussed in the BoS meeting.

Saritha

On Tue, Jul 8, 2025 at 3:06 PM hod aiml <hodaiml@sitams.org> wrote:

[Quoted text hidden]