



**sasi** INSTITUTE OF  
TECHNOLOGY &  
autonomous ENGINEERING

Accredited by **NAAC** with **"A"** Grade  
Recognised by **UGC** under section 2(f) & 12(B)  
Approved by **AICTE** - NEW Delhi  
Permanently Affiliated to **JNTUK, SBTET**  
Ranked as **"A" Grade** by Govt. of A.P.

Department of Computer Science & Technology

Academic Year 2022-2023

Date: 30-8-2022

**Minutes of the meeting of the 4<sup>th</sup> BoS held on 08<sup>th</sup> August 2022**  
**in Board Room(16009),Pascal Block- SITE**

The 4<sup>th</sup> Board of Studies meeting of Computer Science and Technology, Sasi Institute of Technology & Engineering is convened to be held on **08<sup>th</sup> August 2022 (Monday)** from 10.00 AM., onwards at Board Room (16009), Pascal Block - SITE, Tadepalligudem - 534101, West Godavari District, Andhra Pradesh.

The members of the BoS are attended the meeting through online mode in ZOOM (External members) and offline mode (internal members)

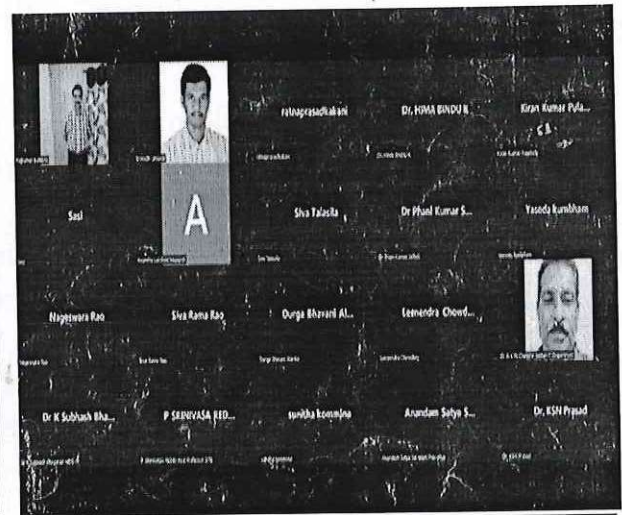
**ZOOM Details:**

**Link:** <https://zoom.us/j/94527027466?pwd=b3M4cFJxUHFmZnpuU3kyWW8vNzg0QT09>

**Time:** Aug 8, 2022 10:30 A.M. Mumbai, Kolkata, New Delhi

**Meeting ID:** 945 2702 7466

**Passcode:** 1



*P. Phani S...*

The meeting began with the welcome address by the BoS chairman, CST Department, Sasi Institute of Technology & Engineering. The BoS chairman has introduced the external members Dr. O. Srinivasa Rao, Professor, Dept. of CSE, JNTUK, Kakinada, Dr. R. N Kulkarni, Professor & HoD, Dept. of CSE, BITM, Bellary, Karnataka, Dr. K Himabindu, Assistant Professor & HoD, Dept. of CSE, NIT, A.P., Sri. Ratna Prasad Kakani, Sr. Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam, Sri. Ch. Sasidhar, Principal Software Engineer, Housing.com, Bangalore, Karnataka, Mr. T Siva Harsha, Vice President, Eficens IT, Hyderabad, Telangana and all the BOS members.

Based on agenda the following resolutions have been taken in Second BoS Meeting.

**Agenda items:**

|                        |                          |  |
|------------------------|--------------------------|--|
| <b>BoS/CST<br/>4.1</b> | :                        | Welcome address and Opening Remarks by Chairman, Board of studies in the department of Computer Science and Technology.  |
| <b>Resolution</b>      |                          | Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.   |
| <b>BoS/CST<br/>4.2</b> | :                        | Confirmation of the Minutes of the 1 <sup>st</sup> meeting of Board of Studies in the department of Computer Science and Technology held on <b>08<sup>th</sup> October, 2021</b> and <b>Action taken report</b> of 1 <sup>st</sup> meeting of Board of Studies   |
| <b>Resolution</b>      |                          | Chairman addressed about the Minutes of the 1 <sup>st</sup> meeting and necessary suggestion made was incorporated in the SITE18M Syllabus of II B.Tech. All the BoS members of the meeting reviewed the same and approved to move for the next point of Agenda.   |
| <b>BoS/CST<br/>4.3</b> | :                        |  |
|                        | <b>BoS/CST<br/>4.3.1</b> | To review and approve the course structure and syllabus of III & IV B.Tech (CST) SITE18M Regulation UG program (Ref: AQAR: 1.1.2).   |
|                        | <b>Resolution</b>        | Members discussed about the course structure and verified the contents there in. <ul style="list-style-type: none"> <li>• <b>Dr. R N Kulkarni</b> Suggested to change the course content of Data Mining (VI Semester) and to include the concepts of Data Warehousing. Hence, the title of the course was renamed to Data Warehousing and Data Mining.</li> <li>• <b>Dr K Himabindu</b> suggested that Data Warehousing &amp; Mining Course Should contain with the basics of Data Warehouse in the First Unit of Syllabus of VII Semester.</li> <li>• <b>Mr. T Siva Harsha</b> suggested that in MEAN Stack SOC, limit the scope upto JS framework rather than</li> </ul> |

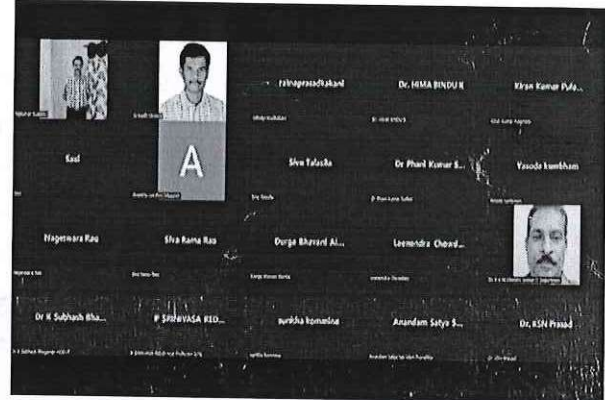
*P. Prasad*

|                        |                          |   |
|------------------------|--------------------------|---|
|                        |                          | placing with React/Angular<br>After reviewing the structure of the course and contents there in it resolved to approve by all the BoS members asked to proceed.   |
|                        | <b>BoS/CST<br/>4.3.2</b> | To include and approve the skill oriented course to the existing course structure of SITE21 Regulation UG Programme in II B.Tech CST. (I & II Year syllabus approved by 1 <sup>st</sup> Board of Studies meeting).(Ref: AQAR:1.1.2) |
|                        | <b>Resolution</b>        | All BoS members approved the proposed Skill Oriented Courses without any amendments.  |
|                        | <b>BoS/CST<br/>4.3.3</b> | To incorporate and approve the Minor programme to the existing course structure of SITE21 Regulation UG Programme in II B.Tech. CST. (I & II Year syllabus approved by 1 <sup>st</sup> Board of Studies meeting)                    |
|                        | <b>Resolution</b>        | Suggested to increase the number of lecture hours to 64 as the minor courses are carrying 4 credits.<br>Resolved to approve by all the BoS members of above agenda item.  |
|                        | <b>BoS/CST<br/>4.3.4</b> | To incorporate and approve the Honor programme to the existing course structure of SITE21 Regulation UG Programme in II B.Tech CST. (I & II Year syllabus approved by 1 <sup>st</sup> Board of Studies meeting)                     |
|                        | <b>Resolution</b>        | All BoS members approved the proposed Honor Programmes by increasing the number of courses in each Pool based on the emerging and industry requirements.  |
|                        | <b>BoS/CST<br/>4.3.5</b> | <i>Employability/entrepreneurship/skill development</i> subject should be included in the course curriculum. (Ref: AQAR:1.1.3)  |
|                        | <b>Resolution</b>        | All the members unanimously approved to include the Employability/entrepreneurship/skill development subjects. Accordingly it will be included.   |
|                        | <b>BoS/CST<br/>4.3.6</b> | Institute ensure that the curriculum bears some thrust on <b>National Development</b>   |
|                        | <b>Resolution</b>        | Based on Dr. K Himabindu & Dr. R N Kulkarni suggestions towards NEP-2020 the same will be incorporated and copy will be sent to the members accordingly.  |
| <b>BoS/CST<br/>4.4</b> | :                        | Any other discussions...  |
| <b>Resolution</b>      |                          | The BoS members suggested to encourage students to participate in Industry Oriented Internships to enhance the skills of the student.   |

P. Himabindu

Sample Screen Shots of CST-BoS Meeting:

| Sr | Code      | Type | Subject                                      | Hours | L | T | P | C |
|----|-----------|------|--|-------|---|---|---|---|
| 91 | DCSCE1060 | PC   | Data Warehousing and Data Mining             | 3     |   |   |   | 3 |
| 92 | DCSCE1020 | PC   | Computer Networks                            | 3     |   |   |   | 3 |
| 93 | DCSCE1030 | PC   | Software Engineering                         | 3     |   |   |   | 3 |
| 94 | DCSCE1040 | PC   | Advanced Electronic II                       | 3     |   |   |   | 3 |
| 95 | DCSCE1050 | PC   | Open Elective II                             | 3     |   |   |   | 3 |
| 96 | DCSCE1060 | PC   | Engineering Economics & Financial Management | 3     |   |   |   | 3 |
| 97 | DCSCE1070 | PC   | Computer Network Lab                         | 3     |   |   |   | 3 |
| 98 | DCSCE1080 | PC   | Data Warehousing and Data Mining Lab         | 3     |   |   |   | 3 |
| 99 | DCSCE1090 | PC   | Sch 3/3.1.1.1.1.1                            | 3     |   |   |   | 3 |
|    |           |      |  | 25    | 6 | 6 | 6 |   |



**SUGGESTED TOPICS FOR BOST BOSS CM**

**DCES- IIA, II**

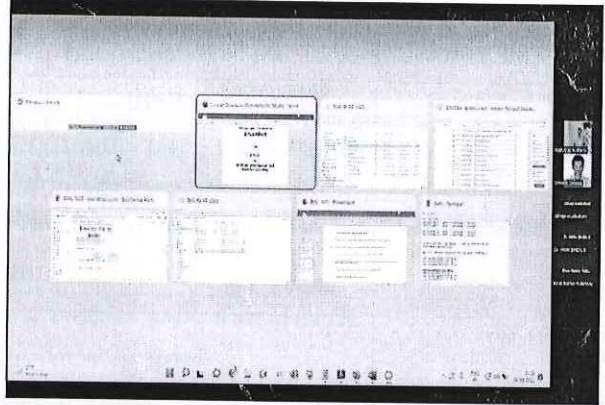
1. Mathematics Or Method Learning
2. Text Mining and Texts Analysis
3. Natural Language Processing
4. Recommendation Learning

**DCES- System Engineering**

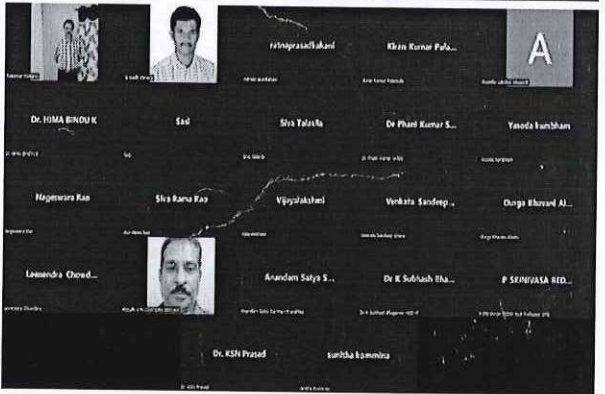
1. Linux of Linux
2. Data Communication and Information Coding Theory
3. Network Security Architecture
4. Design of Secure Protocols
5. Network Coding

**DCES- Information Security**

1. Principle of User Society
2. Computerized Number Theory
3. Cryptography
4. Logic Circuit Designing
5. Authentication and Authorization
6. Public Key Infrastructure and Trust Management
7. Infrastructure Security Analysis and Audit
8. Trust and Self Security
9. Web Security
10. Blockchain Architecture Design and Use Cases

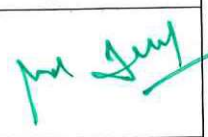
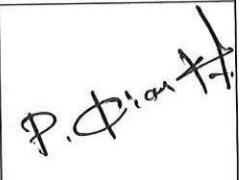

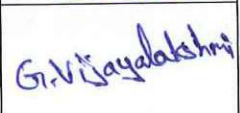


| Sr | Code      | Type | Subject                                      | Hours | L | T | P | C |
|----|-----------|------|--|-------|---|---|---|---|
| 1  | DCSCE1060 | PC   | Data Warehousing and Data Mining             | 3     |   |   |   | 3 |
| 2  | DCSCE1020 | PC   | Computer Networks                            | 3     |   |   |   | 3 |
| 3  | DCSCE1030 | PC   | Software Engineering                         | 3     |   |   |   | 3 |
| 4  | DCSCE1040 | PC   | Advanced Electronic II                       | 3     |   |   |   | 3 |
| 5  | DCSCE1050 | PC   | Open Elective II                             | 3     |   |   |   | 3 |
| 6  | DCSCE1060 | PC   | Engineering Economics & Financial Management | 3     |   |   |   | 3 |
| 7  | DCSCE1070 | PC   | Computer Network Lab                         | 3     |   |   |   | 3 |
| 8  | DCSCE1080 | PC   | Data Warehousing and Data Mining Lab         | 3     |   |   |   | 3 |
| 9  | DCSCE1090 | PC   | Sch 3/3.1.1.1.1.1                            | 3     |   |   |   | 3 |
|    |           |      |  | 25    | 6 | 6 | 6 |   |



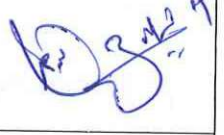










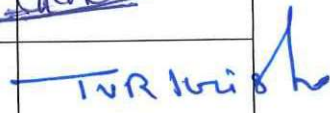
At the end of the meeting, Chairman of BoS addressed all the members and extended the regards for their valuable suggestions and remarks then meeting is ended with vote of thanks.

**BOS members of CST:**

| SN | Name of BoS Member          | Designation  | Signature   |
|----|-----------------------------|--|---|
| 1  | Dr. Ismal Mohammed          | Principal<br>Mobile No: 8217855759<br>E-mail: prof.ismail@sasi.ac.in   |    |
| 2  | Dr. P Kiran Kumar           | HOD & Professor,<br>Dept. of CST,<br>SITE, Tadepalligudem<br>Mobile No: 9492400797<br>Email: hodcst@sasi.ac.in                   |    |
| 3  | Ms. A.S.S.M. Pravallika     | Assistant Professor,<br>Dept. of CST<br>Mobile No: 8309748667<br>E-mail: pravallika@sasi.ac.in                                   |    |
| 4  | Dr. R. N Kulkarni           | Professor & HoD,<br>Dept. of CSE,<br>BITM, Bellary, Karnataka,<br>Mobile No: 9448572340<br>E-mail: rn_kulkarni@rediffmail.com    | Attended<br>Online  |
| 5  | Dr. K Himabindu             | Assistant Professor & HoD,<br>Dept. of CSE,<br>NIT, AP<br>Mobile No : 9494451255<br>Email: himabinduk@nitandhra.ac.in            | Attended<br>Online  |
| 6  | Dr. O. Srinivasa Rao        | Professor,<br>Dept. of CSE,<br>JNTUK, Kakinada<br>Mobile No : 9441951718<br>Email: osr_phd@yahoo.com                             | Attended<br>Online  |
| 7  | Sri. Ratna Prasad<br>Kakani | Sr Solution Architect, Microgrid<br>Technologies Pvt., Ltd.,<br>Visakhapatnam<br>Mobile No : 9959911226                          | Attended<br>Online  |
| 8  | Sri. Ch. Sasidhar           | Principal Software Engineer,<br>Housing.com, Bangalore, Karnataka.<br>Mobile No: 9980556728<br>Email: sasi.ch85@gmail.com        | Attended<br>Online  |
| 9  | Mr. T Siva Harsha           | Vice President, EficensIT, Hyderabad,<br>Telangana   | Attended<br>Online  |
| 10 | G. Vijaya Lakshmi           | Assistant Professor,<br>Dept. of CST,<br>SITE, Tadepalligudem<br>Mobile No: 8919903629<br>Email: gurram.vijayalakshmi3@gmail.com |  |



|    |                               |  |   |
|----|-------------------------------|--|---|
| 11 | Dr. K. Jagan Mohan            | Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 9440326080<br>Email : drjagancse@sasi.ac.in                  |    |
| 12 | Dr. A.V.S. Siva Rama Rao      | Associate Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 9441443837<br>Email : shiva.akula@sasi.ac.in       |    |
| 13 | Sri. P. Rambabu               | Associate Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 9492400800<br>Email : rambabupasumarthy@sasi.ac.in |    |
| 14 | Sri. K. Sandeep               | Associate Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 9866994482<br>Email : sandeepkone@sasi.ac.in       |   |
| 15 | <del>Sri. P. Siva Kumar</del> | Associate Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 8074480076<br>Email : sivakumarperumal@sasi.ac.in  |  |
| 16 | Sri. R. V. Babu               | Associate Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 7093667999<br>Email : ao@sasi.ac.in                |  |
| 17 | Sri. E.V. Sandeep             | Assistant Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 9441818468<br>Email : evsandeep@sasi.ac.in         |  |
| 18 | Sri. M. Satya Srinivas        | Associate Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 9491172390<br>Email : srinivas.cse@sasi.ac.in      |  |
| 19 | Smt. M. Anantha Lakshmi       | Assistant Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 9491333757<br>Email: anantha.cse@sasi.ac.in        |  |

|    |                            |  |   |
|----|----------------------------|--|---|
| 20 | Smt. D. Sowmya             | Assistant Professor,<br>Dept. of CSE,<br>SITE, Tadepalligudem<br>Mobile No: 9912229039<br>Email: sowmya.cse@sasi.ac.in |  |
| 21 | Mr. M. Narendra<br>Krishna | Vice-President   |   |
| 22 | Dr. K. Bhanu Prasad        | Director   |  |
| 23 | Dr. T. V. Rama Kirshna     | Dean-Academics   |  |

  
Signature of the BoS Chairman

CC To

Mail & Hard copy to: Hon'ble Chairman, SITE

Mail & Hard copy to: Hon'ble Vice-Chairman, SITE

Mail & Hard copy to: All BoS Members

Mail & Hard copy to: PA to Principal

Mail & Hard copy to: Director, SITE

Mail & Hard copy to: Dr. T V Rama Krishna, Dean Academics

Mail copy to: HoDs: CE/ME/CSE/IT/CST/ECE/ECT/EEE/AS&H/MS/AI&ML

Mail to: Exam. Section/Automation/Central Library/IQAC/AO

Mail to: All faculty members