sasi INSTITUTE OF TECHNOLOGY & ENGINEERING
autonomous
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 Artificial Intelligence and Machine Learning

Academic Year 2022-2023

Date: 2-9-2022

Minutes of the meeting of the 2nd BoS held on 08th August 2022 in Board Room (16009), Pascal Block - SITE

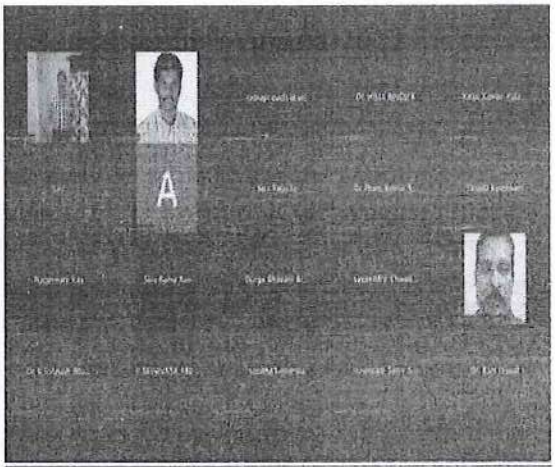
The 2nd Board of Studies meeting of Artificial Intelligence and Machine Learning, Sasi Institute of Technology & Engineering is convened to be held on **08th August 2022 (Monday)** from 10.00 AM., onwards at Board Room (16009), Pascal Block - SITE, Tadepalligudem - 534101, West Godavari District, Andhra Pradesh.

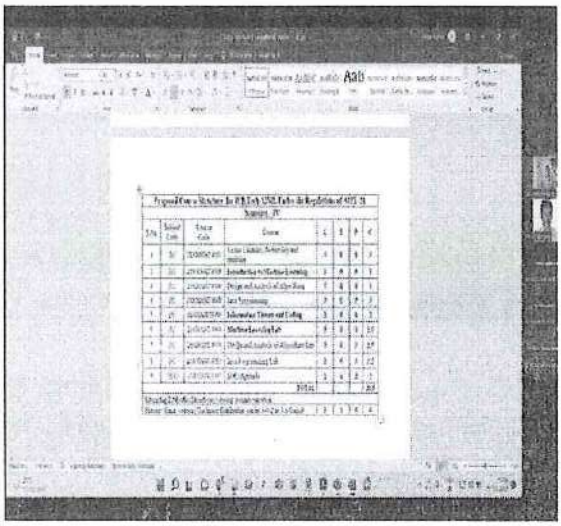
The members of the BoS are to attended the meeting through online mode in ZOOM (External members) and offline mode (internal members)

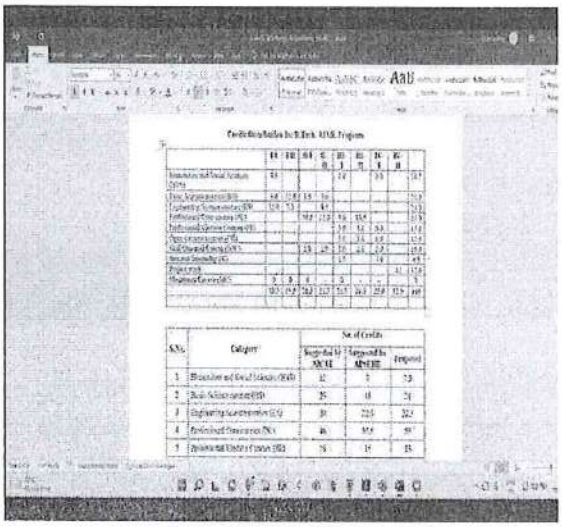
ZOOM Details:

Link: https://zoom.us/j/94527027466?pwd=b3M4cFJxUHFnZnpuU3kyWW8vNzg0QT09
Time: Aug 8, 2022 10:30 A.M. Mumbai, Kolkata, New Delhi
Meeting ID: 945 2702 7466
Passcode: 1









The meeting began with the welcome address by the BoS chairman, AI&ML 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, EficensIT, Hyderabad, Telangana and all the BOS members.

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

Agenda items:

BoS/AI&ML 2.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Artificial Intelligence and Machine Learning department.	
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point discussion.	
BoS/AI&ML 2.2	:	Confirmation of the Minutes of the 1st meeting of Board of Studies which was conducted and approved commonly for 1st year courses in 1st year BOS meeting.	
Resolution		Chairman addressed about the Minutes of the 1st meeting and got approval to move for the next point of Agenda.	
BoS/AI&ML 2.3	:		
		BoS/AI&ML 2.3.1	To review and approve the course structure and syllabus of II-year B. Tech (AIML) SITE-21 Regulation UG program (Ref: AQAR: 1.1.2).
		Resolution	Members discussed about the course structure and verified the contents there in.

			• **Dr. R N Kulkarni** Suggested to change the course which has code no: 21AMAMT4050, with name "Information Theory and Coding". Sir also suggested to replace the above said course with "Optimization Techniques for AI" or with "Microprocessors" in IV semester. • According to the suggestion the course "Optimization Techniques for AI" has been included in the IV semester in place of "Information Theory and Coding". After the review of course structure and syllabus of II B. Tech (AI&ML) SITE-21 Regulation UG programme, all the BoS members resolved to approve the above agenda item and agreed to move to next point.
		BoS/AI&ML 2.3.2	To include and approve the skill-oriented course to the course structure of SITE21 Regulation UG Programme in II B. Tech AI&ML. (I Year syllabus approved by 1st Board of Studies meeting). (Ref: AQAR:1.1.2)
		Resolution	Members discussed about the skill-oriented courses and verified the contents there in. • Dr. K. Himabindu suggested to remove the skill orented course "Data Analysis Using Spread Sheets" which is in III semester with "Python for Data Science", or with "Python Programming lab". • Dr. R N Kulkarni suggested to replace the skill-oriented course "Aptitude" which comes in IV semester with "MATLAB programming fundamentals and Simulation for AI". After the review of skill-oriented courses all BoS members resolved to approve the modified Skill Oriented Courses.
		BoS/AI&ML 2.3.3	To incorporate and approve the Minor Programme to the course structure of SITE21 Regulation UG Programme in II B.Tech. AI&ML. (I Year syllabus approved by 1st Board of Studies meeting)
		Resolution	Suggested to increase the number of lecture hours to 64 as the minor courses are carrying 4 credits. Resolved to approve by all the BoS members of above agenda item
		BoS/AI&ML 4.3.4	To incorporate and approve the Honor Programme to the course structure of SITE21 Regulation UG Programme in II B.Tech AI&ML. (I Year syllabus approved by 1st Board of Studies meeting)
		Resolution	All BoS members approved the proposed Honor Programmes by increasing the number of courses in each Pool based on the emerging and industry requirements.

		BoS/AI& ML 2.3.5	***Employability/entrepreneurship/skill development*** subject should be included in the course curriculum. (Ref: AQAR:1.1.3)
		Resolution	BOS Chairman explained that the department included 5 skill development courses for the 4-year B. Tech course in AI & ML. He also explained about the 2 skill development courses which are included up to II year of B. Tech (AI & ML) to the members. All the members unanimously approved the Employability/entrepreneurship/ skill development subjects. Accordingly, it will be included.
		BoS/AI& ML 2.3.6	Institute ensure that the curriculum bears some thrust on **National Development.**
		Resolution	BOS Chairman explained that the AI & ML department included 5 courses in B. tech (AI & ML) curriculum, which bears some thrust on National Development. Also, Chairman explained that the courses Summer Internship, Industry/Research Internship and Project work are included in IV, VI and VIII semesters to bear some thrust on National Development. All the members approved to include the Employability/entrepreneurship/ skill development subjects.
BoS/AI&ML 4.4	:	Any other discussions… The BoS members suggested to encourage students to participate in Industry Oriented Internships to enhance the skills of the student.	
Resolution		Made resolution as per discussion.	

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 AI&ML:

S.No.	Name of BoS Member	Designation	Position	Signature
1	Prof. Mohammed Ismail	Principal	BOS-Patron	
2	Dr. Shaik Mohammad Rafee	Professor & HOD, Dept. of AI&ML Mobile No: 9701931997 Email: hodaiml@sasi.ac.in	BOS-Chairman (The Chairman, Board of Studies, may with the approval of the principal of the college)	
3	Mr. P. Rambabu	Associate Professor, Dept. of CSE Mobile No: 942400800 Email: rambabupasumarthy@sasi.ac.in	BOS Secretary	
4	Dr. R N Kulkarni	Professor & Head, CSE Dept., BITM, Bellary, Karnataka. Mobile No: +91 9448572340 E-mail: rn_kulkarni@rediffmail.com	Two subject experts from outside the Parent University to be nominated by the Academic Council	Attended online
5	Dr. K Himabindu	Assistant Professor & Head, CSE Dept., NIT, AP. Mob: +91 9494451255 Email: himabinduk@nitandhra.ac.in		Attended online
6	Prof. O. Srinivasa Rao	Professor, Dept. of CSE, University College of Engineering, JNTUK, Kakinada-533003. East Godavari District, A.P. India	One expert to be nominated by the Vice-Chancellor from a panel of six recommended by the college principal	Attended online
7	Sri. Ratna Prasad Kakani	Sr.Solution Architect, Microgrid Technologies Pvt., Ltd. Visakhapatnam	Representative from industry/corporate sector/allied area relating to placement.	Attended online
8	Sri. Ch. Sasidhar	Principal Software Engineer, Housing.com, Bangalore Mob: 09980556728 Sasi.ch85@gmail.com	One postgraduate meritorious alumnus to be nominated by the principal	Attended online
9	Mr. T Siva Harsha	Vice President, Eficens IT, Hyderabad, Telangana	Representative from industry/corporate sector/allied area relating to placement.	Attended online
10	Dr. MVSS.	Professor, Dept. of CSE,	Internal Member	

S.No.	Name of BoS Member	Designation	Position	Signature
	Nagendra Nath	Mobile: Email: hodese@sasi.ac.in		
11	Dr. P. Kiran Kumar	Professor & Head Dept., of CST Mobile No: 9492400797 Email: hodcst@sasi.ac.in		
12	Dr. K. Subhash Bhagavan	Associate Professor & HOD Dept., of IT Mobile No: 8096900006 Email: hodit@sasi.ac.in		
13	Mr. M Narendra Krishna	Vice-President	Special Invitee	
14	Dr. K. Bhanu Prasad	Director	Special Invitee	
15	Dr. T. V. Rama Krishna	Dean- Academics	Special Invitee	

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: Hoods':AH&ML/CE/ME/CSE/IT/CST/ECE/ETC/EEE/AS&H/MS
Mail to: Exam. Section/Automation/Central Library/IQAC/AO
Mail to: All faculty members

sasi autonomous INSTITUTE OF TECHNOLOGY & 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 Artificial Intelligence & Machine Learning

Academic Year 2022-2023

Date: 18-4-2023

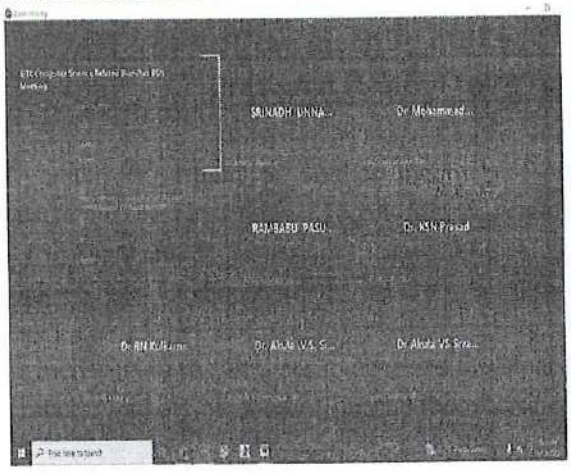
Minutes of the meeting of the 3rd BoS held on 13th April, 2023 in Board Room (16009), Pascal Block - SITE

The 3rd Board of Studies meeting of Artificial Intelligence & Machine Learning Department, Sasi Institute of Technology & Engineering is convened to be held in hybrid mode on **13th April 2023 (Thursday)** 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 to attended the meeting through online mode in ZOOM (External members) and offline mode (Internal members)

ZOOM Details:

Link:
https://us05web.zoom.us/j/83077421282?pwd=UVJ6NW4zZzgycTdSYVE2aEZJbkJsUT09
Time: April 13, 2023 10:00 A.M. Mumbai, Kolkata, New Delhi
Meeting ID: 830 7742 1282
Numeric Passcode: 272763





The meeting began with the welcome address by the BoS chairman, AI&ML Department, Sasi Institute of Technology & Engineering. The BoS chairman has wished 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, EficensIT, Hyderabad, Telangana in virtual mode and all the BOS members which are present in board room..

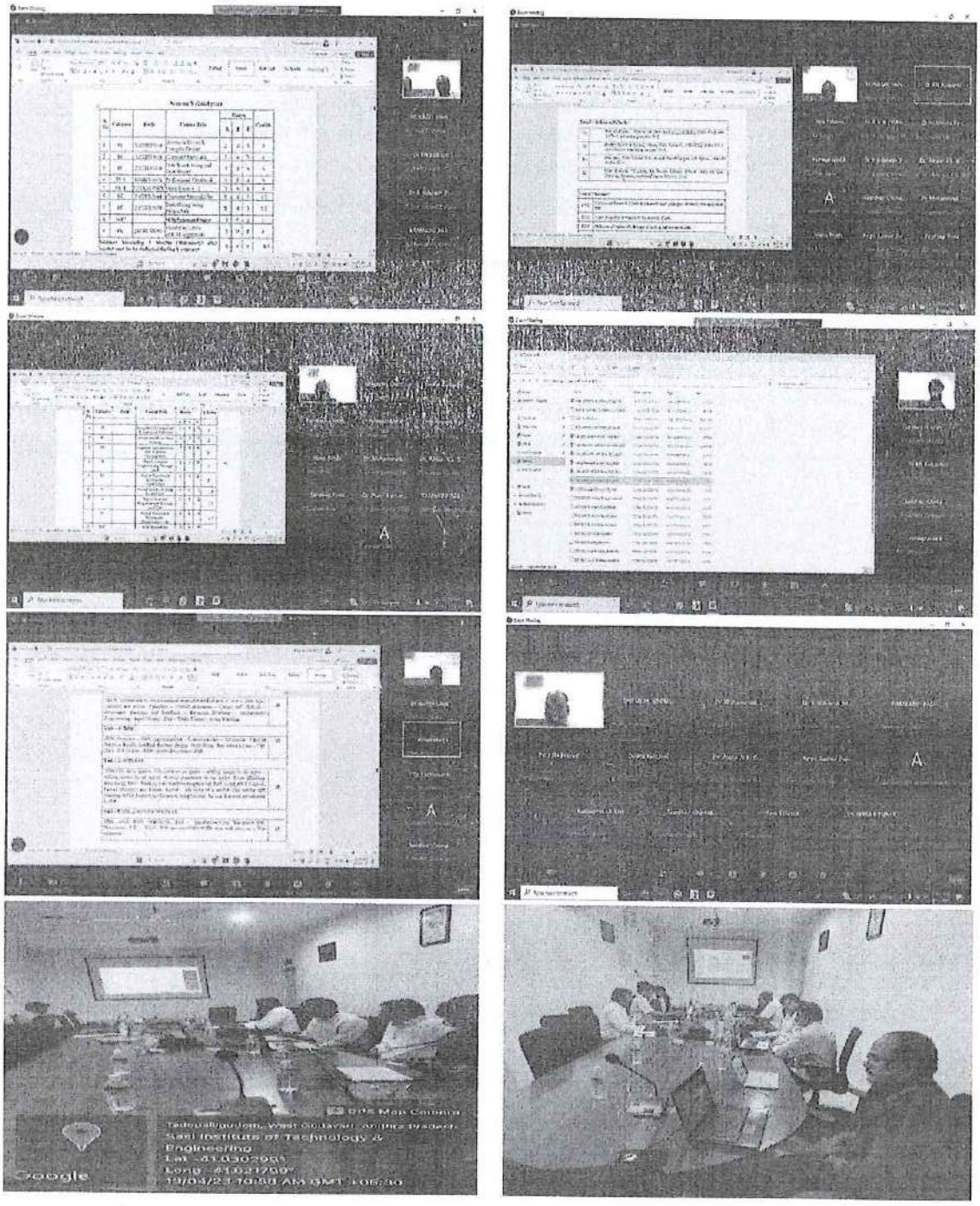
Based on agenda the following resolutions have been taken in Second BoS Meeting.

Agenda items:

BoS/AI&ML 3.0	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the department of Information Technology
Resolution		Chairman greeted all the members and got the approval for proceeding for the Agenda points for discussion.
BoS/AI&ML 3.1	:	To review the resolutions of the previous BOS Meeting held on **08th August, 2022** and action taken report
Resolution		Chairman addressed about the Minutes of the 2nd BoS meeting and necessary suggestions were incorporated in the SITE21 Syllabus of B.Tech. Program. All the BoS members of the meeting reviewed the same and approved to move for the next point of Agenda.
BoS/AI&ML 3.2	:	To discuss, review and approve the course structure of III B.Tech – V and VI Sem, detailed syllabus of V Sem of CSE, CST, IT, AI&ML, SITE21 Regulations.
Resolution		Chairman, BoS explained about the course structure of III B.Tech – V and VI Semester and detailed syllabus of V Semester of AI&ML, SITE21 Regulations. Members reviewed about the course structure and verified the contents there in. • **Dr. R N Kulkarni** Suggested to include IP protocols like MQTT, IOT, IPV6 in the 3rd unit of "Computer Networks" subject. • **Dr. T. Siva Harsha** suggested to include the concepts "Rationalized unified process" in 4th unit of the subject "Software Engineering". He also suggested that keep the text books for the course count upto 2 or 3 not more. The text books also upto the time variant/latest. • **Sri. Ratna Prasad Kakani** suggested to maintain the syllabi with current updates in the industry as like agile process in depth with Software Engineering course After reviewing the structure of the V Semester and contents there in it resolved to approve by all the BoS members.
BoS/AI&ML 3.3	:	To discuss, review and approve the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML.

Resolution		All BoS members approved the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML. It is also suggested Honor Programmes by increasing the number of courses in each Pool based on the emerging and industry requirements. • **Dr. R N Kulkarni** Suggested to fix the courses based on the complexity with student count. • Limit the count with opting members who are willing to do the different courses in this area in uniform manner. • Suggested to do not offer individual courses for a smaller number of students (i.e., one or two). All BoS members approved the proposed Skill Oriented Courses without any amendments.
BoS/AI&ML 3.4	:	Any other matter with the permission of the chair
Resolution		All BoS members approved the proposed Employability Courses without any amendments. The BoS members suggested encouraging students to participate in Industry Oriented Internships to enhance the skills of the student.

Sample Screen Shots of IT-BoS Meeting:



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 AI&ML:

S.No.	Name of BoS Member	Designation	Position	Signature
1	Prof. Mohammed Ismail	Principal	BOS-Patron	
2	Dr. Shaik Mohammad Rafee	Professor & HOD, Dept. of AI&ML Mobile No: 9701931997 Email: hodaiml@sasi.ac.in	BOS-Chairman (The Chairman, Board of Studies, may with the approval of the principal of the college)	
3	Mr. P. Rambabu	Associate Professor, Dept. of CSE Mobile No: 942400800 Email: rambabupasumarthy@sasi.ac.in	BOS Secretary	
4	Dr. R N Kulkarni	Professor & Head, CSE Dept., BITM, Bellary, Karnataka. Mobile No: +91 9448572340 E-mail: rn_kulkarni@rediffmail.com	Two subject experts from outside the Parent University to be nominated by the Academic Council.	Attended online
5	Dr. K Himabindu	Assistant Professor & Head, CSE Dept., NIT, AP. Mob: +91 9494451255 Email: himabinduk@nitandhra.ac.in		Attended online
6	Prof. O. Srinivasa Rao	Professor, Dept. of CSE, University College of Engineering, JNTUK, Kakinada-533003, East Godavari District, A.P. India	One expert to be nominated by the Vice-Chancellor from a panel of six recommended by the college principal.	Attended online
7	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd. Visakhapatnam	Representative from industry/corporate sector/allied area relating to placement.	Attended online
8	Sri. Ch. Sasidhar	Principal Software Engineer, Housing.com, Bangalore Mob: 09980556728 Sasi.ch85@gmail.com	One postgraduate meritorious alumnus to be nominated by the principal	Attended online
9	Mr. T Siva Harsha	Vice President, Eficens IT, Hyderabad, Telangana	Representative from industry/corporate sector/allied area relating to placement.	Attended online
10	Dr. MVSS	Professor, Dept. of CSE,	Internal Member	

S.No.	Name of BoS Member	Designation	Position	Signature
	Nagendra Nath	Mobile: Email: hodcse@sasi.ac.in		
11	Dr. P. Kiran Kumar	Professor & Head Dept., of CST Mobile No: 9492400797 Email: hodcst@ sasi.ac.in		
12	Dr. K. Subhash Bhagvan	Associate Professor & HOD Dept., of IT Mobile No: 8096900006 Email: hodit@ sasi.ac.in		
13	Mr. M Narendra Krishna	Vice-President	Special Invitee	
14	Dr. K. Bhanu Prasad	Director	Special Invitee	
15	Dr. T. V. Rama Krishna	Dean- Academics	Special Invitee	

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: Hoods':AI&ML/CE/ME/CSE/IT/CST/ECE/ECT/EEE/AS&H/MS
Mail to: Exam. Section/Automation/Central Library/IQAC/AO
Mail to: All faculty members

Date: 18/05/2018

INTERNAL BOARD OF STUDIES MEETING
Meeting NO: X

HOD has convened the meeting of all the faculty members in the HOD room at 10:00AM on 18/5/2018 to discuss about preparation for the Autonomous course structure commencing from Academic year 2018-19.

Agenda for Meeting:

1. To welcome the BoS members
2. To review the Ad-hoc BoS meeting held on 03rd may 2018.
3. To discuss, review and approve the proposed curriculum in CE for B.Tech for the autonomous system commencing from the Academic year 2018-19
4. To discuss, review and approve the Environmental Science syllabus which is proposed to be common subject for all branches (Mandatory course) in I year
5. Any other matter with the permission of the chair

MINUTES OF THE MEETING

Resolution I:

The chair has welcomed External BoS members and introduced them to the other BoS members.

Resolution II:

The chair has reviewed the resolutions made on 3/5/18 and their implementation status. The chair has discussed about the no. of credits allotted for MOOCs.

Resolution III:

The chair has discussed and approved the suggested curriculum and syllabus for Environmental Science which is proposed to the common subject for all Branches

Resolution IV:

The chair has suggested that the no. of credits for Irrigation Engg. Drawing has to be increased from 1.5 to 3 credits

Resolution V:

The chair has discussed about the necessary change in open elective subject

in such a way that atleast one subject should be incorporated from each branch. The chair also suggested subjects such as Architectural Planning, Urban Transportation as electives and suggested some changes to the name of the subject along with addition of RS & GIS introduction in survey subject.

Signature of the chairman

S. NO	Name of The Members	Signature
1.	D. Satya Narayana	
2.	Dr. G. Rajesh Kumar	
3.	Dr. V. Srinivasulu	
4.	Dr. Sarasija Rani	
5.	Dr. MVGS Sharma	18/5/2018
6.	Sri Kaluri Balakrishna Murthy	
7.	B. Sudheer	
8.	P. Seshu Babu	
9.	CH. Nagu	
10.	K. Ganesh Kumar	
11.	G. Vijaya Raju	
12.	NN Pavan Kumar	
13.	Venu Motapalli	
14.	B. Hema Sundhar	
15.	K. Chiranjeevi	
16.	G. Harikrishna	

Date: 03-04-2019

II BOARD OF STUDIES MEETING
Meeting NO: XI

HOD has Convened the meeting of all the BOS members in Board Room at 10:00 AM on 03/04/2019 to discuss about III Year Syllabus of Civil Engineering Course Commencing from Academic year

Agenda for Meeting

1. To review the resolutions made on the last BOS Meeting held on 18-05-2018.
2. To discuss about the Curriculum for III B.Tech Civil Engineering Branch
3. Any other matter with the permission of Chair

Minutes of the Meeting

Resolution I:

The chair has reviewed and Suggested the following changes by BOS Members

(i) To change the position of fresh Concrete from Unit V to Unit III and Vice-versa in BME&CT Subject

(ii) To include additional materials such as plastic, paint, glass in Introduction of BME&CT Subject.

(iii) To swap the topic of Poisson & Spring in the Subject of Theory of Structures [18CECGT502] to Strength of material [18CECET402]

Resolution II :

The chair has discussed and refle about III B.Tech CE Syllabus and Suggested the following changes by BOS members i.e.,

(i) To Swap the Contents from Advanced metho ing Structural Analysis [18CECEN6090] to first chapte of Theory of Structures [18CECET6020] Unit-I, and merge Unit I & II and add topic of Structural Indeterminacy as Unit I Syllabus in T.O.S-I [18CEC

(ii) To add the Content of Slabs in flexural membe as Single Unit and footings types in Reinf Concrete Structures [18CECGT6030] made it according to Conv

(iii) To add punching Shear experiment in Stren of the materials Laboratory [18CECEL4060]

Resolution III :

The chair has discussed and approved the Suggested Curriculum and Syllabus for Biology for Engineers [

Resolution IV :

The chair has suggested to include the topic of approximate

method of analysis - portal method & Cantilever method in Advanced Structural Analysis and to Swap moment Distribution Method, Slope-deflection method to Theory of Structures-II.

D.S

Signature of the Chairman

S.NO	Name of the Member	Signature
1	D. Satyanarayana	D.S
2.	Dr. G. Rajesh Kumar	03/04/19
3.	Dr. V. Srinivasulu	
4.	Dr. Swarupa Rani	3/4/19
5.	Dr. M.V.G.S. Sharma	3/4/19
6.	Sri. K. Bala Krishna Murthy	Absent
7.	B. Sudheer	Absent
8.	P. Seshu Babu	
9.	Ch. Nagu	
10.	G. Vijaya Rani	
11.	K. Ganesh Kumar	
12.	N.N. pavan Kumar	
13.	Venu Motepalli	
14.	S. Ashok Kumar	
15.	K. Chiranjeelli	
16.	I. Harikrishna	
17.	M. Anusha	
18.	B. Hema Sundar	

BOARD OF STUDIES MEETING-III

Date: 24/06

BoS Chairman has convened the B meeting with all the members, in the Boas at 10:00 am on 24/06/2020 to discuss the IV B.Tech autonomous syllabus fos ject of Civil Engineering Branch.

Agenda fos the Meeting:

I. To review the resolutions made i the last BoS-II Meeting held on
II. To discuss, review and approve th riculum & syllabus fos IV B.Tech Engineering Branch.
III. To review the curriculum of SITE- lations and suggestions fos impleme SITE-21 Regulations
IV. Any other matter with the permi of chair.

Minutes of the Meeting

Resolution I: The chair has reviewed a suggested the following changes:

* To inform students to visit construction activity near to their vici submit a report on what they have see

observed with photographs for the survey field camp to be done in between IV & V Semester break.

Resolution II: The chair has discussed and reviewed about IV B.Tech CE syllabus and suggested the following modifications:

Subject: Contracts, Specifications and Project Management.

* To club Unit-2,3 and make it Unit-I for the subject Make Unit-1 as Unit-2 by adding FIDIC agreement regulations, EPC, LS, Item rate materials supply etc..
* To incorporate some case studies for Polavaram project and to include Safety & Equipment aspects.
* To include text books, K.N. Jha for Project Management and Chitkara for Construction Project Management.

Subject: Transportation of Water and Waste Water.

* Advised to change the title of Transport of Water and Waste Water as Urban Hydrology.
* Change the syllabus content accordingly

Subject: Advanced Concrete Technology.

* Advised to include the Basics of Thermal Studies.
* Introduce concept of ASR, Durability e
* Repeat the admixtures studied in Bui ing Materials and Concrete Technology.
* Review all codes for aggregates, cement Concrete and admixtures.
* Include chapter on Form work.
* Add relevant provisions of code for every topic.
* Include details relevant IS codes in text books.

Subject: Surface Water Hydrology.

* Include w-index as a part of infiltra inducer in Unit-I, Shift Factors affecting off of Unit-2 to Unit-1.
* Include stage, discharge relationship, Dis rge measurements by Area Velocity method Moving Boat Method in Unit-3.
* Add IUH, SCS concepts in Unit-4.
* Add Text Book of Hydrology by P. Jaya Reddy.

Subject: Advanced Structural Analysis.

* Advised to include some advanced to

in Unit-1

* Adviced to include strain Gauges in Unit-3.
* Adviced to swap text book 5 and Refesence Book 2 with each other.
* Adviced to include text book of Mechanics of Solids by L.S. Srinath.

Subject: Advanced Transportation Engineering.

* Shift Unit-4 Runway concepts to Unit-3 with heading as planning of Runways.

Subject: Earth Retaining Structures.

* Incorporate the significance of Geo-Synthetics with introduction to Geo-Textiles in Unit-I

Subject: Rural Water Supply and Onsite Sanitation System.

* Adviced to introduce any software to design a pipe network like EPANET.

Subject: Structural Design and Drawing Lab

* Adviced to follow the chronological order of construction i.e Footings, Columns, Beams and Slabs

Subject: Intelligent Transportation Systems

* Adviced to verify the text books and refesence books.

Subject: Ground Improvement Techniques.

* Adviced to incosporate deep soil mixing & stone columns in Unit-3.

Subject: Enviironmental Impact Assesment and Enviironmental Management Planning.

* Adviced to modify Land Use as Land Use changer in Unit-3.

Subject: Advanced Structural Design.

* Adviced to check the no. of Sub topics in Unit-3
* Adviced to remove Refesence Book No. 1

Subject: Prestressed Concrete.

* Adviced to replace text book No. 2 with Rajagopalan and E.G Nawy

Subject: Ground Water Development & Management

* Adviced to change the Subject title as

Ground water improvement & Management

Subject: Bridge Engineering.

* Advised to include impact loading in Unit-1
* Advised to shift Courbon's theory of Unit-2 to Unit-3.
* Advised to swap Unit-4 and Unit-5 with each other.
* Advised to include relevant IRC codes

Subject: Contracts Management.

* Advised to incorporate APSS, CPWD Storm and contract specifications

Subject: Repair and Rehabilitation of Structures.

* Advised to incorporate CPWD, CWC & CWPRS, Pune manual for R&R

Subject: Wood Structures

* Advised to change the Subject title of Wood Structures as Formwork Design

Subject: Transportation Economics

* Advised to incorporate (Benefit/cost)

ratio Analysis in Unit-5.

* Advised to incorporate Indian if possible in Reference Books.

Subject: Sustainable Construction Meth for Buildings.

* Advised to swap Unit-2 and with each other.
* Advised to incorporate Safety Security Measures in Unit-5.

Subject: Green Buildings and Sustai

* Advised to incorporate India Building Council (IGBC) website a of the reference.

Resolution III: The chair has discusse IV B.Tech course curriculum and in detail and approved the same, ed to the corrections carried/made the above mentioned subjects.

Signature of the BoS-C

S.No	Name	Nominated Position of BoS-III	Signature
1.	Dr. U Arun Kumar, Professor & HoD. Dept. of Civil Engineering SITE (A) - Tadepalligudem W.G. Dt - Andhrapradesh.	Chairman	U. Arun
2.	Dr. G. Rajesh Kumar, Professor Dept. of Civil Engineering NIT - Warangal, Telangana State.	Member	Rajesh Kumar
3.	Dr. V. Sreenivasulu, Professor Dept. of Civil Engineering JNTUK. E.G. Dt - Andhrapradesh	Member	
4	Dr. M. Swaroopa Rani, Professor Dept. of Civil Engineering JNTU - Kakinada E.G. Dt - Andhra Pradesh	Member	
5.	Sri K. Balakrishna Murthy Deputy Executive Engineer Polavaram Spillway, Polavaram Project - Polavaram W.G. Dt - Andhra Pradesh	Member	
6.	Sri. B Sudheer. Associate Design Engineer T&AS Design Technologies Pvt. Ltd. Hyderabad - Telangana State	Member	Sudheer

S.No	Name	Nominated Position of BoS - II	Signature
7.	Dr. MVGS Sharma, Professor Dept. of Civil Engineering SITE(A) - Tadepalligudem W.G. Dt - Andhra Pradesh	Co-opted Member	
8.	Sri M Rama Krishna Associate Professor, Dept. of Civil Engineering SITE(A) - Tadepalligudem W.G Dt - Andhra Pradesh		
9.	Sri. P Sesha Babu Asst. Professor Dept. of Civil Engineering SITE(A) - Tadepalligudem W.G Dt - Andhra Pradesh		
10.	Sri. Venu Motepalli Asst. Professor Dept. of Civil Engineering SITE(A) - Tadepalligudem W.G. Dt - Andhra Pradesh		
11.	Sri. Md. Athar Kazmi Asst. Professor Dept. of Civil Engineering SITE (A) - Tadepalligudem W.G. Dt - Andhra Pradesh.		

BOARD OF STUDIES MEETING - IV

Dt: 23.09.2021.

BOS Chairman has Convened the BOS - meeting with the all the members, in the HOD Room at 10.00 am on 23.09.2021. to discuss about Course Structure and Syllabus B.Tech - Civil Engg (SITE-21 Regulation) and I I & II B.Tech Civil Engineering Subjects Syll

Agenda for the meeting:

I. To review the resolutions made i the last BOS-III meeting held on 24

II. To discuss, review and approve the Curriculum of SITE-21 Regulation and Syll of I B.Tech & II B.Tech Civil Engineering Sub

III. Any other matter with the permission the Chair.

Minutes of the meeting:

Resolution-I:

The chair has reviewed and suggest the following Changes.

* To include latest Text Books and I.S. Books and atleast one Text Book of Foreig Author in the syllabus of each subject.

Resolution: II

The chair has discussed and reviewed about the course structure and curriculum of I & II B.Tech CE, Syllabus and suggested the following modifications

* Subject:
  Advised of possible Surveying Field work-II to be kept in IV Sem. instead of in V Semester

Subject: Introduction to Solid Mechanics

* Advised to change the title of Introduction to Solid Mechanics as Mechanics of Solids.
* Change the Syllabus Content accordingly.
* Unit 2 shifted to 5, Unit-5 shifted to 4, Unit-4 shifted to 3 & 3rd Unit Shifted to 2.

Subject: Structural Analysis

* Advised to Split the Subject into two Subjects, Structural Analysis & Advanced Structural Analysis and kept Structural Analysis in IV Sem and Advanced Structural Analysis in V Sem
* Also suggested to incorporate deflection of beams, Strain energy methods, deflection of trusses, arches, cables & Suspension bridges & lateral load analysis in the Structural Anal. & Advanced Structural Analysis.

Subject: Concrete Technology 66'.

* Suggested of possible, modulus of rupture of concrete to be include in the concrete Technology

Subject: Transportation Engg'.

* Advised to include 'Highway Engineering by Srinivas kumar
* Suggested to include IRC Codes & IS: Code Bo

Resolution-IV

* The Chairman discussed the I - II B.Tech Curriculum and Syllabus in detail and appr the same, subjected to the Corrections Carried/m for the above mentioned Subject.

Mme

Signature of the BOS-IV C

S No	Name	Nominated Position of BoE	Signature
1.	Sri M. Ramakrishna, Assoc. Prof & HoD, Dept of Civil Engineering SRKR - Tadepalligudem W.G Dt - Andhrapradesh	Chairman	
2.	Dr. G. Rajesh Kumar, Professor Dept of civil Engineering NIT - Warangal, Telangana State.	Member	
3.	Dr. V. Srinivasulu, Professor Dept of Civil Engineering JNTU-K, E.G Dt - Andhrapradesh	Member	
4.	Dr. M. Swaroopa Rani, Prof. Dept of Civil Engineering JNTU-Kakinada E.G Dt - Andhrapradesh		
5.	Sri K. Balakrishna Murthy Executive Engineer, Polavaram Spillway, Polavaram Project - Polavaram W.G Dt - Andhrapradesh		
6.	Sri B. Sudheer Associate Design Engineer T & A.S Design Technologies Pvt Ltd, Hyderabad - Telangana State.		

S.No	Name	Nominated Position of BOS-IV	Signature.
7.	Dr. V. Arunkumar, Professor Dept. of Civil Engg. SITE(A) - Tadepalligudem W.G.Dt - Andra Pradesh.		
8.	Sri. Venu Motepalli, Asst Prof. Dept. of Civil Engineering SITE(A) - Tadepalligudem W.G.Dt - Andhra Pradesh		
10.	Dr. Ch. Tirupathi, Asst. Prof. Dept. of Civil Engineering SITE-(A) - Tadepalligudem W.G.Dt - A.P.		
11.	Dr. K.N Muralikrishna Asst. Prof. Dept. of Civil Engg SITE-(A) - Tadepalligudem W.G.Dt - AP		
12.	Sri Ch. V.V. Sekhar, Asst Prof. Dept. of Civil Engineering SITE-(A) - Tadepalligudem. W.G.Dt - AP		
13.	Sri Y.V.B. Saikumar, Asst Prof Dept. of Civil Engineering SITE(A) - Tadepalligudem W.G.Dt (A.P)		

BOARD OF STUDIES MEETING-V

Date: 29.07.2022

BoS chairman had convened the BoS-V meeting with all the members in the CSE Data Base lab at 10:00 AM on 29.07.2022 to discuss about the SITE 18M modified course structure for III & IV B.Tech and SITE-21 Regulation course Structure, Syllabus II B.Tech, Honors, Minors and advanced skill programes of Civil Engineering Branch.

AGENDA FOR MEETING:

1. To review the BoS-IV meeting held on 23.09.2021
2. To review and approve the modified course structure and Syllabus of III & IV B.Tech, CE SITE 18M Regulation UG Program
3. To discuss, review and approve the skill oriented course to the existing course Structure of SITE 21 Regulation UG Programme in II B.Tech CE
4. To incorporate and approve the minors programe to the existing course Structure of SITE-21 Regulation UG Programme in II. B.Tech CE
5. To incorporate and approve the Honors programme to the existing course structure of SITE 21 regulation UG Programme in II B.Tech CE
6. Any other matters with the permission of chair.

MINUTES OF THE MEETING

Agenda I: To review the fourth BoS meeting held on 23.09.2021

Resolution I: The chair has reviewed BoS-IV meeting resolutions to the board members.

Agenda II: To review and approve the modified course structure and syllabus of III & IV B.Tech (CE) SITE 18 M Regulation UG Programme.

Resolution II: BoS members approved the modified course structure and syllabus of III & IV B.Tech (CE) SITE 18M Regulation UG Program with following suggestion

* The chair has reviewed and suggested the following changes.
* Reinforced concrete structure subject moved to V Semester from VI Semester.
* Hydraulic engineering replaced with Hydraulic & Hydraulics Machinery
* Design of steel structures Seventh Sem. to sixth Semester.
* Hydrology and water resource Engineering moved to VII semester from V Semester.
* Irrigation Engineering & Drawing Lab moved to VII Semester from VI Semester.
* Structural design and drawing lab moved to VI semester from VII Semester.
* BoS members suggested including latest textbooks in the recommendation and also including the year of publication

Agenda III: To discuss, review and approve the skill oriented course to the existing course structure of SITE 21 Regulation UG Programme in II B.Tech CE

Resolution III: BoS Members approved the course structure and syllabus of II B.Tech (CE) SITE (21) Regulation UG Programme with following Suggestions

* Dr. D Koteswara Rao, Suggested to change B.M, C & CT instead of BM & CT.
* Dr. G Rajesh Kumar Suggested to following changes. Mechanics of Solids Subject Unit II Shifted to Unit 5 & 4, Unit 4 to Unit 3 and unit-3 shifted to Unit-2.
* Dr. D Koteswara Rao, Suggested to Soil Mechanics & F.E instead of Geotechnical Engg. and Soil Mechanics Lab
* Advanced Surveying Skill course / the chair Suggested to include 8 from total station and 4 from G.P.S.

Agenda IV: To incorporate and approve the minor programme to the existing course structure of SITE 21 Regulation

Resolution IV: Chairman and BoS Members discussed reviewed and approved the minor programme to the existing course Structure of SITE 21 Regulation II B.Tech

Agenda - V: To incorporate and approve the honors programme to the existing course of SITE 21 Reg. II B.Tech

Resolution V: Chairman and BoS members discussed, reviewed and approved the Honors programme to the existing course Structure of SITE 21 Reg. UG Programme in II B.Tech. CE

SNO	Name	Nominated Posit & BOS - V	Signature
1.	Dr. Ch. Tirupathi HOD Dept. of Civil Engg SITE, TPG W.G.Dt. AP.	Chairman	
2	Dr. D. Koteswara Rao Prof. in CE, JNTU-K, Kakinada	Member Nominated by JNTUK.	
3.	Dr. G. Rajeshkumar Prof. Dept. of Civil Engg. NIT-Warangal Telangana State	Member	
4.	Dr. M. Swaroopa Rani professor. of Civil JNTU-K. Kakinada	member	
5	K. Baladrishna murthy Deputy Executive engineer Polavaram Spillway Andhra pradesh	member.	
6.	B. Sudheer Associate Design engineer I@AS Design Technologies Telangana	member	

S.No	Name	Nominated Position of BoS - V	Signature	S.No
7.	Mr. M. Rama Krishna Associate Professor & Dept. of CE SITE (A) - Tadepalligudem, W.G. Dist. Andhrapradesh	BoS - Secretary		13.
8.	Dr. PR Krishnaveni Asst. Professor Mobile No: 9985623253 Email : pkrishnaveni@sasi.ac.in	Member	P.R.K.Veni	14
9.	Dr. G Prasad Assistant Professor Mobile No: 9440263673 Email : gprasad@sasi.ac.in	Member	G.Prasad	15
10.	Dr. A. Sombabu Asst. Professor Mobile No: 9703636151 Email : Somcuphd@sasi.ac.in	Member		16.
11.	Mrs. B Kusuma Asst. Professor Mobile No: 9951693757 EMail : bkusuma@sasi.ac.in	Member		17.
2.	Dr. KN Musali Krishna Asst. Professor Mobile No: 9959991108 Email : dracukrishna@sasi.ac.in	CE - Faculty	K.N.M.K	

S.No	Name	Nominated Position of BoS - V	Signature
13.	Motepalli Venu Asst. Professor Mobile No: 8500714776 Email ID: venukishna@sasi.ac.in	CE-Faculty	
14	Mr. YVB Sai Kumar Asst. Professor Mobile No: 9494022936 Email: YVbsaikumar@sasi.ac.in	CE-Faculty	
15	Mr. CH.H.V Sekhar Asst. Professor Mobile No: 9985221611 Email: sekhar.chinthalapudi@sasi.ac.in	CE Faculty	
16.	Mr. T. Mohana Rao Asst. Professor Mobile No: 6302759993 Email: mohanarao8@sasi.ac.in	CE Faculty	
17.	Mr. P.V Naveen Reddy Asst. Professor M. No: 8499946374 Email: Vnaveenreddy.P@sasi.ac.in	CE Faculty	

sasi autonomous INSTITUTE OF TECHNOLOGY & 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 Civil Engineering

Date: 25-3-2023

Minutes of the meeting of the 6th Board of Studies held on 25th Mar, 2023 in CE HoD Room of Armstrong Block of SITE

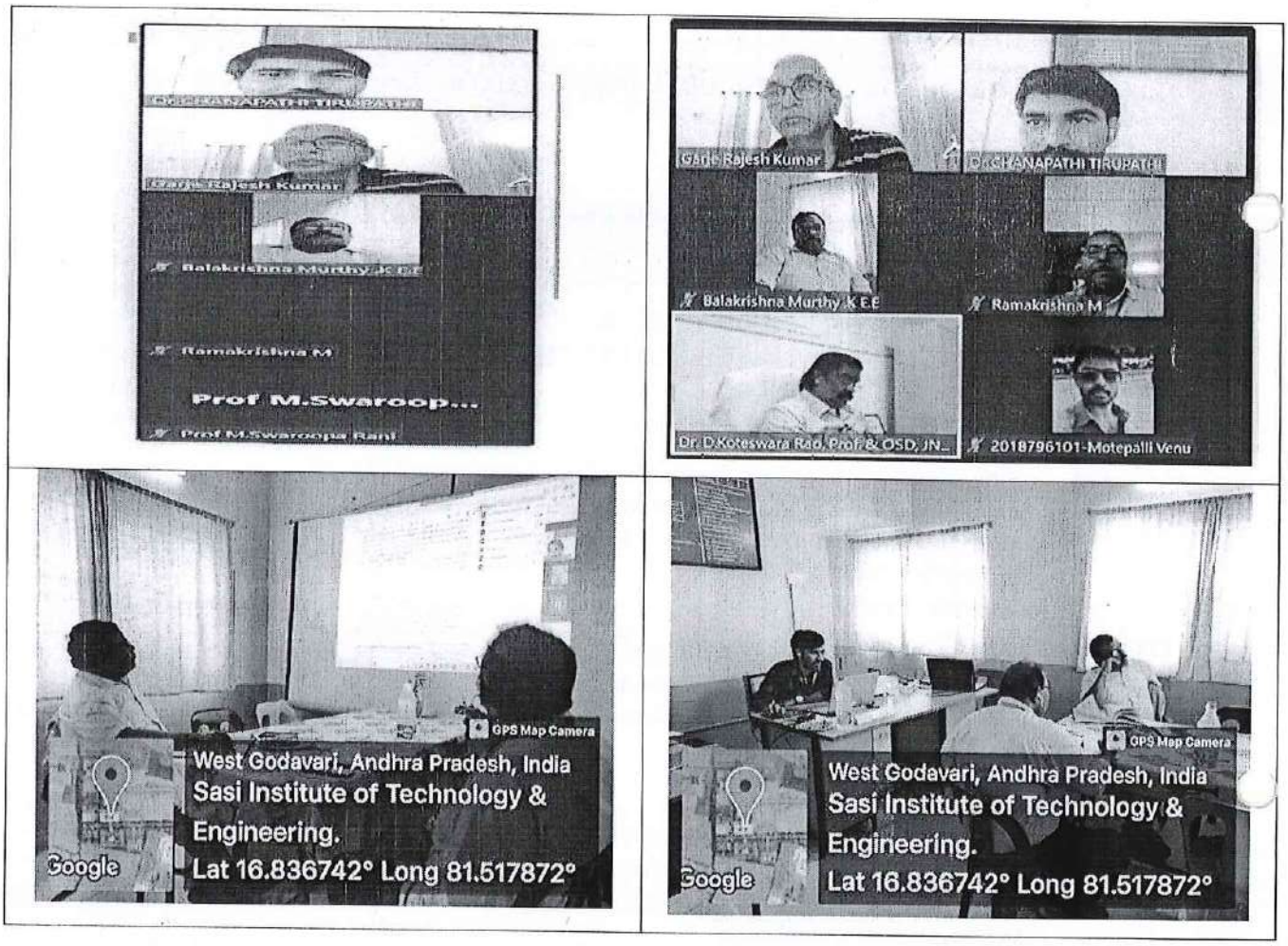
The **6th Board of Studies** meeting of Civil Engineering, Sasi Institute of Technology &Engineering is convened to be held on 25th Mar, 2023 from 10.00 a.m. onwards in Armstrong_Block" of SITE, Tadepalligudem, W.G District, AP.

The members of the BoS are to attended the meeting through hybrid mode

10:30 AM	Topic: BoS -VI meeting/Civil Engineering Department/SITE(A) Time: Mar 25, 2023 10:30 AM Mumbai, Kolkata, New Delhi, Join Zoom Meeting https://us05web.zoom.us/j/83437899361?pwd=dmVrNWZ0c1hMbkUvbnRJWGtsNEFWUT09 Meeting ID: 834 3789 9361 Passcode: e3Mb4r
11:10 AM	Topic: BoS -VI meeting/Civil Engineering Department/SITE(A) Time: Mar 25, 2023 11:10 AM Mumbai, Kolkata, New Delhi Join Zoom Meeting https://us05web.zoom.us/j/82613272068?pwd=THVHOGRkaGxobXF1SngwVGJhRXdmQT09 Meeting ID: 826 1327 2068 Passcode: 3nrhLt
11:50 AM	Topic: BoS -VI meeting/Civil Engineering Department/SITE(A) Time: Mar 25, 2023 11:50 AM Mumbai, Kolkata, New Delhi, Join Zoom Meeting https://us05web.zoom.us/j/88434236829?pwd=Smk2bkNQSWRPV2hPbGw2enZpSmxFQT09 Meeting ID: 884 3423 6829 Passcode: VfMU9E
12:30 PM	Topic: BoS -VI meeting/Civil Engineering Department/SITE(A) Time: Mar 25, 2023 12:30 PM Mumbai, Kolkata, New Delhi, Join Zoom Meeting https://us05web.zoom.us/j/85979935446?pwd=UkowY2ZRVUd0YmFEMkExZUdqaWRyQT09 Meeting ID: 859 7993 5446 Passcode: iF7x8A

The meeting began with the welcome address by the BoS chairman, Civil Engineering department, Sasi Institute of Technology & Engineering.

The BoS chairman has introduced the external members Dr. D. Koteswara Rao, Professor, Department of CE JNTUK, Kakinada, Dr. G Rajesh Kumar, Professor, Department of CE, NIT, Warangal, Sri.K.Bala Krishna Murthy and EE Polavaram Spill way Project, Dr.M.Swaroopa Rani Professor, Department of CE JNTUK, Kakinada, and, B Sudheer, Associate Design Engineer, T & ASDesign Technologies Pvt. Ltd, Hyderabad and all the BOS members.



HoD address the BoS VI Meeting

Based on agenda the following resolution have been taken in six BoS

Agenda items

BOS/CE 6.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Civil Engineering.	
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.	
BOS/CE 6.2	:	Confirmation of the Minutes of the 5th meeting of Board of Studies in the department of Civil engineering held on 29th July 2022 and Action taken report of 5th meeting of Board of Studies (Annexure –I).	
Resolution		Chairman addressed about the Minutes of the 5th meeting and necessary suggestion made was incorporated in the SITE 21 Syllabus of I & II B.Tech. All the BoS members of the meeting reviewed the same and approved to move for the next point of Agenda.	
BOS/CE 6.3	:	To review and approve the syllabus of III B.Tech I Sem (CE) SITE 21 and Minor Program (Ref: AQAR:1.1.2) (Annexure –II)	
		BOS/CE 6.3.1	To review and approve the syllabus of III B.Tech I Sem (CE) SITE 21 and Minor Program (Ref: AQAR:1.1.2) (Annexure –II)
		Resolution	BoS Members discussed, and reviewed the modified course structure and syllabus of III (CE) SITE 21 Regulation UG program enclosed Minor program and recommended the following suggestions 1.K. Bala Krishna Murthy Suggested to include drone survey in Advanced Surveying Lab (SOC) in IV Semester SITE 21Syllabus 2.Dr. G. Rajesh Kumar Suggested writing a full form of –e-p and e log p curves in Soil Mechanics and Foundation Engineering Subject, and to add Degree of compaction in Unit-II. He also suggested including the publisher name for soil mechanic and foundation engineering by Arora, 2020 along with relevant IS codes. 3. Soil Mechanics and Foundation Engineering Lab suggested that to include the name of the text book and relevant IS codes. 4. Transportation Engineering Lab the suggested that to include relevant IS codes. 5. Mr.K.Bala Krishna Murthy Suggested include AAR in Unit-I and self-compacting concrete, high-performance concrete, Fibre-reinforced concrete in Unit-V in Advanced Concrete (PE-1) Also include the latest IS Codes. 6. Suggested include latest Text books for in Open channel flow subject. 7.Mrs. Swaroopa Rani Suggested to include to design of Intze type water tanks in Unit –IV in Advanced Structural Design Subject. also suggested relevant IS Codes. To

			change the author's N. Krishna Raju in place of N.Krishnam Raju and also include Design of Concrete Structures by Unni Krishnan, P.C.Varghese 8.Mr.K.Bala Krishna Murthy Garu suggested by to include Chemical Composition of cement in unit –II in the Building Materials subject
BOS/CE 5.4	:	Any other items Suggestions given by the BOS Members	
Resolution		All BoS members suggested include latest textbooks in the recommendation and also including the year of publication.	

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

S. No.	Name	Nominated Position of BoS V	Signature
1	Dr Ch Tirupathi Associate Professor & HOD, Dept. of CESITE(A) – Tadepalligudem, W.G. Dist- Andhra Pradesh	BOS-Chairman	
2	Mr. M. Ramakrishna Associate Professor & Dept. of CE SITE(A) – Tadepalligudem, W.G. Dist-Andhra Pradesh	BOS - Secretary	
3	Dr. D Koteswara Rao,Professor of CE JNTUK Kakinada Mobile 984833797	Member	
4	Dr. G. Rajesh Kumar,Professor Department of Civil EngineeringNIT-Warangal, Telengana State Mobile no 9849764752 Mail.ID: rajesh@nitw.ac.in	Member	

S. No.	Name	Nominated Position of BoS V	Signature
5	Dr. M. Swaroopa Rani,Professor Department of Civil EngineeringJNTUK- Kakinada E.G.Dt – Andhra PradeshMobile no. 9848694969 Email: swaroopa0333@gmail.com	Member	
6	Sri Katuri Balakrishna MurthyDeputy Executive Engineer Polavaram Spillway, Polavaram, Project - Polavaram W.G.Dt – A.P Email:balaspillway@gmail.com Mobile no: 8500792752	Member	
7	B Sudheer Associate Design Engineer T&AS Design Technologies Pvt LtdHyderabad – Telangana State Mobile no. 603525674	Member	
8	Dr K N Murali Krishna Assistant Professor Mobile No.: 9959991108 E-mail: draukrishna@gmail.com	CE Faculty	
9	M.Venu Assistant Professor Mobile No.: 8500714776 E-mail: venukrishna@sasi.ac.in	CE Faculty	
10	Y.V.B.Sai kumar Assistant Professor Mobile No.: 9494022936 E-mail: **yvbsaikumar@sasi.ac.in**	CE Faculty	
11	Ch.H.V.Sekhar Assistant Professor Mobile No.: 9985221611 E-mail: sekhar.chinthalapudi@gmail.com	CE Faculty	
12	T. Mohan Rao Assistant Professor Mobile No: 6302759993	CE Faculty	

S. No.	Name	Nominated Position of BoS V	Signature
	E- Mail: mohanarao8@sasi.ac.in		

Signature of HoD

(1)

Board of Studies

Departments of
Computer Science and Engineering (CSE) &
Information Technology (IT)

24.06.2020

To

The Principal
Sasi Institute of Technology and Engineering
Tadepalligudem

Respected Sir,

Sub: Requesting approval for BoS Meeting - Remuneration –Reg..

In connection with Computer Science Engineering & Information Technology department BoS meeting, I request you to please approve the remuneration for the following members.

Meeting date 20.6.20

S.No	Name of the Member	Account Details
1	**Dr. J V R Murthy** Professor, CSE UCE, JNTUK, Kakinada Mob: +919448572340	Account Holder Name : J V R Murthy Account Number : 34256315676 Bank & Branch Name : State Bank of India, Kakinada Branch, Kakinada IFSC Code : SBIN0001358
2	**Dr. R N Kulkarni** Professor & Head, CSE BITM, Bellary, Karnataka Mob: +919177201555	Account Holder Name : R N Kulkarni Account Number : 1425101013548 Bank & Branch Name : Canara Bank, Cantonment Branch, Bellary IFSC Code : CNRB0001425
3	**Prof. C R Rao** Professor,SCS University of Hyderabad (UoH)	**Requesting to transfer through Google Pay** **Google Pay Number : 9247465125**
4	**Mr. D Chandra Sekhar** Managing Director Deltamarch Technologies, Hyderabad Mob: +919000994558	Account Holder Name : Chandra Sekhar Dasaka Account Number : 004801004720 Bank & Branch Name : ICICI , Secunderabad Branch IFSC Code : ICIC0000048
5	**Mr. Ch Sasidhar** Principal Software Engineer housing.com, Bangalore Mob: +918074426332	Account Holder Name : sasidhar Chintapalli Account Number : 058301501435 Bank & Branch Name : ICICI Bank, Banglaore-Hosur Road IFSC Code : ICIC0000583

So, I Request you to kindly approve our request and do the needful sir.

Thanking You,

Yours Sincerely

24/6/2020

To
@M/Ao
for arrange
payment
24-6-20

BOS, Chair

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BOS Meeting 08

Minutes of Meeting 3rd BOS (CSE & IT) conducted on 20-06-2020 at SITE 10.30 AM to 12.40PM through Google Meet.

The Board of Studies chairman for both Computer Science and Engineering (CSE) & Information Technology (IT), Dr. K Ananda Kumar has convened a meeting with members and Senior faculty members from both the departments at Sasi Institute of Technology Engineering through Google Meet on 26.06.2020 by 10.30AM.

The following members attended the Meeting

1. Dr. J V R Murthy
2. Prof. C R Rao
3. Dr. R N Kulkarni
4. Mr. D Chandra Sekhar
5. Mr. Ch Sridhar
6. Dr. A V N Chandra Sekhar A.V.N. Chandra Sekhar
7. Dr. N Krishnaraj
8. Dr. P Kiran Kumar P. Kiran
9. Mr. G Nageswara Rao

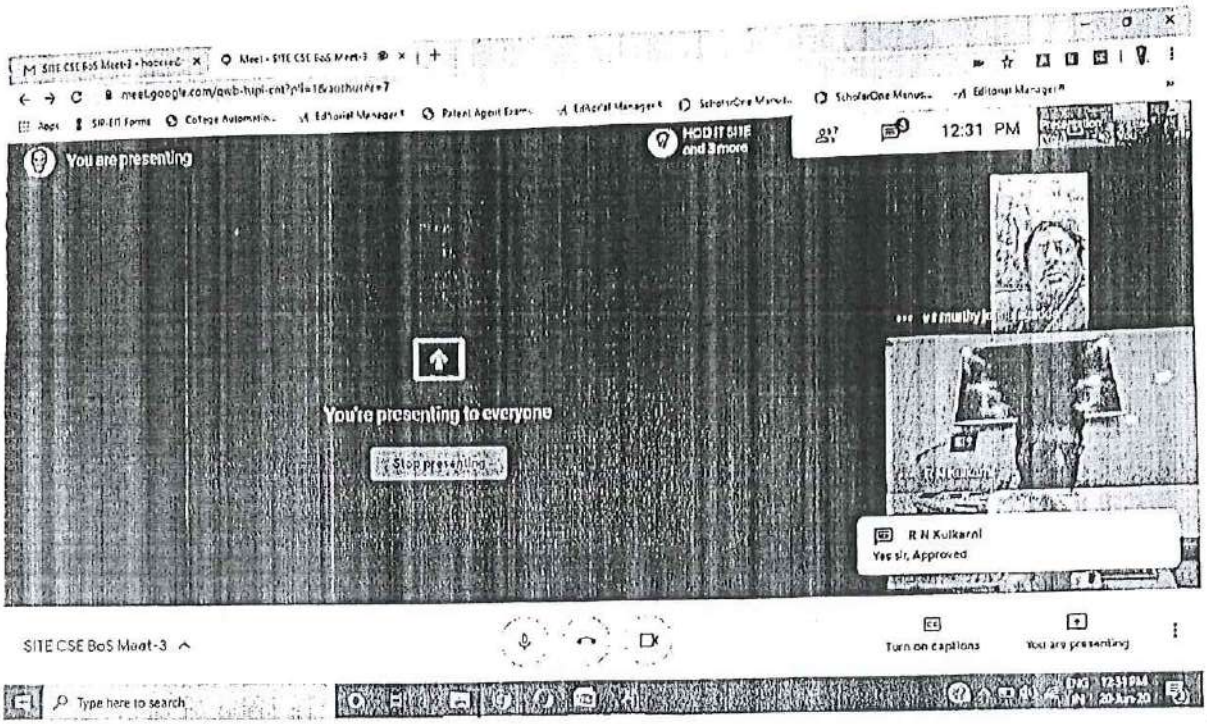
Agenda for Meeting

1. To review the resolutions made on April 08, 2019.
2. To approve the syllabus of programming for problem solving subject part of first year course work for the two new branches ECT and CST introduced from the Academic Year 2020-21 under SITE18 regulations which is already approved for the existing branches during the 1st BoS conducted on May 17, 2018.
3. To discuss and record the suggestions towards the new regulations SITE21 to be applicable for the students admitted into first year from academic year 2021-22.
4. Any other matter with the permission of the Chair

BOS, Chair

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23.5.2020

HOD

BOS, Chair

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Resolution 1:

The BOS chairman highlighted the resolutions made in the previous meeting held on April 08, 2019.

1. Approved the course structures for 3rd to 8th semester of B. Tech (CSE), B. Tech (IT) and M. Tech (CSE).
2. All the members reviewed and approved the syllabus of Open Electives offered by Department of CSE and IT.
3. Insisted stringent evaluation of term paper, Internship and Project.

The resolutions are ratified.

Resolution 2:

The BOS chairman presented the syllabus of programming for problem solving subject part of first year course work for the two new branches ECT and CST introduced from the Academic Year 2020-21 under SITE18 regulations which is already approved for the existing branches during the 1st BoS conducted on May 17, 2018.

1. Dr. C R Rao suggested based on the Program Specific Outcome (PSO), the course may be approved. Also advised to carefully verify the CO-PO-PSO mapping of PPS. It is accepted to communicate the PSO of CST and ECT through Email.
2. Dr. J V R Murthy suggested the Programming for Problem solving course is basic for all department students and approved the same.
3. Dr. R N Kulkarni, Mr. D Chandra Sekhar, Mr. Ch Sridhar approved the syllabus of Programming for Problem Solving for CST and ECT Branches.

Since it is a basic course for all engineering students, the existing syllabus of Programming for Problem solving was approved for CST and ECT branches.

BoS, Chair

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Resolution 3:

To discuss and record the suggestions towards the new regulations SITE21 to be applicable for the students admitted into first year from academic year 2021-22.

- Course Delivery of Programming and Problem Solving through Python/C
  - Prof. C R Rao, suggested to proceed this course with python language, in addition with foundation of C Course as a value-added course in the same semester.
  - Dr. J V R Murthy, suggested to proceed the course with C, felt python is little difficult for the students to understand and implement the concepts.

  As a Conclusion, all the BoS members accepted to proceed the course with Python Language for all department, provided C as a value-added course.

- Dividing the Data Structure Subject into two parts and distributed to two consecutive semesters.
  - Dr. J V R Murthy accepted the resolution and advised to include Basic Data Structures in Part-1, Part 2 should cover remaining Advanced Data Structures, and Design and Analysis of Algorithms should be included in the immediate semester. He also suggested to cover non-recursive implementations for each of the recursive algorithms covered.

  All the BoS members accepted and approved the resolution.

- Moving Signals and System Course to Higher Semester

BoS, Chair

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- Dr. R N Kulakarni suggested as this course is tough to understand by 3rd semester students, so suggested to move this course as elective course.
- Prof. C R Rao suggested based on the prerequisite of the course, it can be moved to higher semester.

Finally, it is concluded that Signals and systems can be moved to Fourth Semester.

- Engineering Mechanics and Biology for Engineers courses are given as mandatory courses, is it must continue in the next regulation.

  Prof. C R Rao suggested it is mandatory and should be followed since it was recommended by AICTE, otherwise degree may not be valid.

  All other members also accepted and approved the same.

Resolution 4:

In any other matter, the members suggested

- We divided the electives into 3 tracks: Software Engineering, Networking & Security and Data Science. Can we allow interstream switching by students?
  - Prof. C R Rao suggested to change the name of the third stream as Data Analytics or Data Science Tools.

All BoS members accepted and approved the resolution.

- Can we allow a student to do online course and skip the internal exams and allow him to directly externals considering the internals from the score obtained in the online course (SWAYAM/ NPTEL)?

  Prof. C R Rao stated that the course should be approved by BoS. Faculty should be assigned for the course and he has to allow the students to learn

BoS, Chair

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the course minimum 1 or 2 hours/ week for Interactions & Mentoring and at the end based on the internal evaluation it may be considered for Internal marks.

Dr. R N Kulkarni suggested to give marks to Online courses based on the weightage. 10 marks for Online course and 10 marks for projects related to online course.

Mr. D Chandra Sekhar suggested students should be encouraged to online courses and given full consideration for the credit obtained.

As a conclusion, the online course should be approved by the Bos, and it can be considered for Internal marks after final internal evaluation.

- Any Other
  - All Bos Members agreed to the changes made to the open elective titles of both CSE and IT offered to other departments

CSE Open Electives

SN	Earlier titles	Modified titles
01.	Tools for Technical writing and Presentations	REMOVED
02.	App Technologies	(NO CHANGE)
03.	Fundamentals of Data Structures	Data Structures through C
04.	Fundamentals of Database Management Systems	Designing Database Management Systems
05.	R Programming	(NO CHANGE)
06.	Python Programming	(NO CHANGE)
07.	Java Programming	(NO CHANGE)
08.	Computer Networks & Diagnostics	Block Chain (REPLACED)
09.	System & Network Security Essentials	Quantum Computing (REPLACED)
10.	Virtual Machines and Storage Interfaces	Virtual Reality (REPLACED)
11.	Personalized Web Services	Web Technologies (REPLACED)
12.	Fundamentals of Machine Learning	Artificial Intelligence (REPLACED)
13.	Operating System Fundamentals	Operating System Concepts
14.	Fundamentals of Digital Image Processing	Internet of Things (REPLACED)

IT Open Electives

SN	Earlier titles	Modified titles
01.	Data Structures	REMOVED
02.	Office Automation	(NO CHANGE)

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03.	Java Programming	REMOVED
04.	Operating Systems	REMOVED
05.	Internet & Web Hosting	(NO CHANGE)
06.	Cloud Computing	(NO CHANGE)
07.	E-Commerce	(NO CHANGE)
08.	Computer Networks & Diagnostics	REMOVED
09.	Python Programming	REMOVED
10.	Statistics & R Programming	(NO CHANGE)
11.	Open Source Software	(NO CHANGE)
12.	Mobile Application Development	(NO CHANGE)

- Dr. J V R Murthy suggested Computer Networks Course also can be divided in to two parts, Part-1 as Data Communication and Part-2 as Computer Networks.
- Prof. C R Rao suggested to modify the Open Electives based on department specific and advised to include prerequisite. The open electives offered by other departments to CSE students and open electives offered by CSE department to other department students with prerequisite must be communicated to all BoS members for further discussion.
- Prof. C R Rao advised to convert the IV-II semester entirely for project work and allow them to go for external project, if possible. The benefits are more opportunity and Industry Interaction. Also pointed out IISc and IIT are providing 6 months in-house project for other college students, advised to utilize the opportunity.
- Dr. J V R Murthy advised to change the orientation of the course structure in next regulation. Suggested to include real time examples in mathematical related subjects.

As a conclusion, it is decided to discuss all the suggestion with the Principal, for necessary correction.

BoS, Chair

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HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

Raghavendra Rao Chillarige <crrcs.ailab@gmail.com> Mon, Jun 29, 2020 at 1:48 AM

Sir,

I accept resolutions mentioned in the document.

Thank you
crrao

Raghavendra Rao Chillarige
Professor, School of CIS

University of Hyderabad, Central University P.O.
Hyderabad - 500 046(T.S), India

హైదరాబాదు విశ్వవిద్యాలయము, కేంద్రీయ విశ్వవిద్యాలయము పో.ఆ
గచ్చిబౌలి, ఆ సి.ర్.రావు రహదారి
హైదరాబాదు - 500 046,

Phone: 91-40-2313 4002 (O) 2424 1433 (R)
mail ids: crrcs@uohyd.ernet.in, vijaya_crr@yahoo.co.in, crrcs.ailab@gmail.com

BOS, Chair

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SASI GROUP

HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

Chandra Dasaka <chandra@deltamarch.com> Mon, Jun 29, 2020 at 6:14 PM
To: hodcse@sasi.ac.in

Sir,

I accept resolutions mentioned in the document.

HOD, Chair
BoS

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HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

rajkumar kulkarni kulkarni <rn_kulkarni@rediffmail.com> Fri, Jun 26, 2020 at 2:09 PM
To: HOD CSE SITE <hodcse@sasi.ac.in>

Dear Sir,
With reference to your mail dated 25 June 2020, I confirm and accept all the points which were discussed in the Online BoS meeting held on 20.06.2020.
If any information is required from my end, please feel free to contact me at any time.

Kind regards

Dr. R N KULKARNI
PROFESSOR & HOD
Dept. of CSE,
B.I.T.M, BELLARY - 583104
Mob: 9448572340
[Quoted text hidden]

BoS, Chair

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HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

sasidhar chintapalli <sasi.ch85@gmail.com> Mon, Jun 29, 2020 at 7:46 PM
To: HOD CSE SITE <hodcse@sasi.ac.in>

Sir,

I accept the proposals and resolutions mentioned in the document shared.

Thanks
Sasidhar
(Quoted text hidden)

HOD, CSE
BoS, Chair

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Department of Computer Science & Engineering

Academic Year 2021 – 22

Board of Studies online meeting held on 08/10/2021 through Google meet

(https://meet.google.com/egn-ktkj-anu)

Meeting No : 9

The BOS Chairman has convened an online BOS meeting for the members through Google meet on 08-10-2021 to discuss about SITE 21 Autonomous syllabus for the departments of CSE, IT, CST and AI&ML.

Agenda for the meeting

Agenda 1 : To review the resolutions made in the BOS meeting held on 20/06/2020.

Agenda 2 : To review the B.Tech for CSE, IT, CST and AI&ML Regular Program Course Structure.

Agenda 3 : To discuss, review and approve the syllabi of subjects offered to other departments by department of Computer Science and Engineering.

Agenda 4 : To review the CSE, M.Tech course structure.

Agenda 5 : Any other matter with permission of the chair.

BOS - Minutes of Meeting	
Agenda 1	To review the resolutions made in the BOS meeting held on 20/06/2020.
	The Chairman, **Dr M V S S Nagendranath**, briefly explained the resolutions made in the previous meeting and elaborated on their compliance.
Resolution 1	The members expressed satisfaction.
Agenda 2	To review the B.Tech for CSE, IT, CST and AI&ML Regular Program Course Structure.
	The BOS chairman, explained the proposed course structure for 8 semesters and furnished detailed syllabi of PPS (ECE, CE, EEE, ME), Python Programming and PPS Lab. He explained about incorporation of mandatory and skill-oriented courses and internships (society/industry/research based) as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members.

	Dr. R N Kulkarni suggested to 1. consider Discrete Mathematics, Digital Electronics in III semester by moving Software Engineering and Database Systems to higher semesters. 2. round off the total number of credits per semester so that the issue of fractions does not arise when it comes to promotion of a student to higher semester. 3. prepare well defined guidelines for promoting the students to higher classes in V and VII semesters. **Dr. J V R Murthy** suggested to 4. consider implementing DAA lab programs in C language. 5. Consider moving Web Programming from IV semester to V semester. 6. Consider moving Database Systems from III semester to IV semester. **Dr. K Himabindu** suggested to 7. Consider moving UML from V Semester to VI semester. 8. Bigdata & AI tools can be made elective. **Mr. Ch Sasidhar** suggested to 9. Python Program can be made 3 credit subject 10. Python Lab with NumPy and SkyPy can be made as skill oriented course. 11. Addon Programs could be included in all labs
Resolution 2	It is resolved to approve the syllabi of first year subjects offered by department of Computer Science and Engineering and conduct year wise BOS meetings to approve subsequent year syllabi.
Agenda 3	To discuss, review and approve the syllabi of subjects offered to other departments by department of Computer Science and Engineering.
Resolution 3	The chairman presented the syllabus of PPS, Python Programming and PPS Lab for all other departments of SITE. **Dr. J V R Murthy** suggested including some appropriate calculations in the syllabus wherein the student will be able to solve relevant practical problems on his own. It is resolved to approve the syllabus of PPS, PPS Lab and Python Programming (other branches). It is further resolved to adopt problem solving approach while offering Open Electives to other departments.
Agenda 4	To review the CSE, M.Tech course structure.
	The BOS members reviewed the M.Tech course structure. **Dr. R N Kulkarni** suggested 1. Students should preferably spend their second year with industry for internship/project. **Dr. K Himabindu** suggested 2. One subject may be studied through MOOCs/NPTEL by following AICTE guidelines.
Resolution 4	It is resolved to approve the first-year syllabi and approve the second year structure.

Agenda 5	Any other matter with permission of the chair.
Resolution 5	Mr. K Ratna Prasad suggested The students should be encouraged to take program electives belonging to one stream so that they become specialized in that domain. This will enhance their job opportunities. They may choose Open electives depending on the field in which they want to work. Dr. J V R Murthy and Dr. R N Kulkarni suggested 1. The subjects under different pools should be thoroughly revamped to suit industry requirements. 2. Encourage the students to undertake industry relevant certification courses to make them industry ready. He stressed on the importance of practical training and guest lectures by industry experts. The meeting was concluded with Vote of Thanks. It is resolved to submit the report to College Academic Council.

Members Present

Internal	External
1. Dr. M V S S Nagendranth 2. Dr. P Kiran Kumar 3. Dr. K Subash Bhagavan 4. Dr. K S N Prasad 5. Dr. K Jagan Mohan 6. Dr. A V Siva Rama Rao 7. Mr. E V Sandeep 8. Mr P Rambabu 9. Dr. P. Sivakumar 10. K. Sandeep 11. M Satya Srinivas	1. Dr. J V R Murthy 2. Dr. R N Kulkarni 3. Dr. K Himabindu 4. Mr. Ratna Prasad Kakani 5. Mr. Ch Sasidhar

College Code:K6

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SITE/CSE/BoS/16/2021-22/047 Date: 04-10-2021

To
The BOS Members,
Department of CSE, IT & CST,
Sasi Institute of Technology& Engineering,
Tadepalligudem, Andhra Pradesh.

Dear Sir,

Sub: Computer Science & Engineering Program BoS Meeting/SITE through online - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

*****

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology and Computer Science &Technology to be held through Google Meet on 8th October 2021 i.e., Friday by 12.00 PM. We will share the link by Thursday evening.

Agenda:

1) To discuss, review and approve the proposed curriculum of B.Tech. in CSE/IT/CST for the autonomous system (SITE-21) commencing from the Academic Year 2021-22
2) To discuss, review and approve the syllabi of subjects offered to the other programs by Department of Computer Science & Engineering
3) To discuss about B.Tech. Honors, General Minors and Specialized Minors
4) To discuss, review and approve the proposed curriculum of M.Tech. in CSE for the autonomous system commencing from the Academic Year 2021-22
5) Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs. We request you to kindly furnish your bank account details to enable us pay the honorarium.

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:

1. SITE-21 BOS Appointment letter
2. SITE-21 Course structure
3. I and II B.Tech. syllabi

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SITE/CSE/BoS/16/2021-22/042

Date: 04-10-2021

To
Dr. R N Kulkarni
Professor & HoD,
Computer Science and Engineering,
BITM, Ballary,
Karnataka.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

****

With reference to the above, you have been nominated as Member of the Board of Studies in Computer Science & Engineering, Information Technology and Computer Science & Technology in Sasi Institute of Technology & Engineering, Tadepalligudem under the Autonomous system for a period of two years starting from the Academic Year 2021-22.

In addition to the above, the list/details of Board of Studies members is attached to this letter. The meeting schedule will be informed to you in due course.

This is for your information and kind consideration.

Thanking you

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:
1. List/details of BOS

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SITE/CSE/BoS/16/2021-22/043

Date: 01-10-2021

To
Dr. J V R Murthy,
Professor,
Computer Science and Engineering,
JNTUK, Kakinada.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

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This is for your information and kind consideration.

Thanking you

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:
1. List/details of BOS

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Ranked as "A" Grade by Govt. of A.P.,

SITE/CSE/BoS/16/2021-22/041

Date: 04-10-2021

To
Dr. K Himabindu
Assistant Professor & HoD,
Computer Science and Engineering,
National Institute of Technology,
Andhra Pradesh.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

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This is for your information and kind consideration.

Thanking you

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:
1. List/details of BOS

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SITE/CSE/BoS/16/2021-22/046

Date: 04-10-2021

To
Sri. Ch. Sasidhar
Principal Software Engineer,
Housing.com, Bangalore,
Karnataka.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

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This is for your information and kind consideration.

Thanking you

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:

1. List/details of BOS

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SITE/CSE/BoS/16/2021-22/045 Date: 04-10-2021

To
Sri Ratna Prasad Kakani
Sr Solution Architect,
Microgrid TechnologiesPvt. Ltd.,

Andhra Pradesh.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

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With reference to the above, you have been nominated as Member of the Board of Studies in Computer Science & Engineering, Information Technology and Computer Science & Technology in Sasi Institute of Technology & Engineering, Tadepalligudem under the Autonomous system for a period of two years starting from the Academic Year 2021-22.

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This is for your information and kind consideration.

Thanking you

With regards

BOS Chairman
(M V S S Nagendranath)

Encl:
1. List/details of BOS

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SITE/CSE/BoS/16/2021-22/014 Date: 03-08-2022

To
Dr. P Kiran Kumar,
Professor&HoD,
Computer Science and Technology,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

***

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology, Computer Science & Technology and Artificial Intelligence & Machine Learning to be held through Google Meet on 8th August, 2022 i.e., Monday by 11.00 AM. We will share the link soon.

Agenda:

- To review the resolutions of the previous BOS Meeting
- To discuss, review and approve the detailed syllabus of III & IV B.Tech. SITE18M regulations.
- To discuss, review and approve the detailed syllabus of II B.Tech. SITE21 regulations.
- To discuss, review and approve the course structure of III & IV B.Tech. SITE21 regulations.
- To discuss, review and approve the syllabi of subjects offered to the other programs by Department of Computer Science & Engineering
- To discuss about B.Tech. Honors, General Minors and Specialized Minors
- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M V S S Nagendranath)
HEAD OF THE DEPARTMENT
Computer Science & Engineering
Sasi Institute of Technology & Eng
Tadepalligudem-534 101

College Code:K6

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SITE/CSE/BoS/16/2021-22/015 Date: 03-08-2022

To
Dr. K SubhashBaghawan
Associate Professor&HoD,
Information Technology,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(NAGENDRANATH)
Computer Science & Engineering
Sasi Institute of Technology & Engg.
Tadepalligudem-534 101

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SITE/CSE/BoS/16/2021-22/012 Date: 03-08-2022

To
Dr. M V S SNagendranath
Professor&HoD,
Computer Science and Engineering,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

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- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M V S Nagendranath)
Professor & HEAD OF THE DEPARTMENT
Computer Science & Engineering
Sasi Institute of Technology & Engg
Tadepalligudem-534 101

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SITE/CSE/BoS/16/2021-22/011 Date: 03-08-2022

To
Dr. R N Kulkarni,
Professor & HoD,
Computer Science and Engineering,
BITM, Ballary,
Karnataka.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

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- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M.V.S.Nagendranath)
HEAD OF THE DEPARTMENT
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SITE/CSE/BoS/16/2021-22/09

Date: 03-08-2022

To
Dr. K Himabindu
Assistant Professor & HoD,
Computer Science and Engineering,
National Institute of Technology,
Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

***

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology, Computer Science & Technology and Artificial Intelligence & Machine Learning to be held through Google Meet on 8th August, 2022 i.e., Monday by 11.00 AM. We will share the link soon.

Agenda:

- To review the resolutions of the previous BOS Meeting
- To discuss, review and approve the detailed syllabus of III & IV B.Tech. SITE18M regulations.
- To discuss, review and approve the detailed syllabus of II B.Tech. SITE21 regulations.
- To discuss, review and approve the course structure of III & IV B.Tech. SITE21 regulations.
- To discuss, review and approve the syllabi of subjects offered to the other programs by Department of Computer Science & Engineering
- To discuss about B.Tech. Honors, General Minors and Specialized Minors
- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M.V.S.S.Nagendranath)
HEAD OF THE DEPARTMENT
Computer Science & Engineering
Sasi Institute of Technology & Engg
Tadepalligudem-534 101

College Code:K6

sasi autonomous INSTITUTE OF TECHNOLOGY & ENGINEERING

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Approved by AICTE - New Delhi
Permanently Affiliated to JNTUK, SBTET,
Ranked as "A" Grade by Govt. of A.P.,

SITE/CSE/BoS/16/2021-22/010

Date: 03-08-2022

To
Dr. O SrinivasaRao,
Professor,
Computer Science and Engineering,
JNTUK, Kakinada
Andhra Pradesh.

Dear Sir/Madam,

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SITE/CSE/BoS/16/2021-22/016 Date: 03-08-2022

To
Sri Ratna Prasad Kakani
Sr Solution Architect,
Microgrid Technologies Pvt. Ltd.,
Vishakapatnam
Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

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SITE/CSE/BoS/16/2021-22/017 Date: 03-08-2022

To
Sri. Ch. Sasidhar
Principal Software Engineer,
Housing.com, Bangalore,
Karnataka.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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Ranked as "A" Grade by Govt. of A.P.,

SITE/CSE/BoS/16/2021-22/018 Date: 03-08-2022

To
Sri. T Siva Harsha
Vice President,
Efficens Systems LLC, Hyderabad
Telangana.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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SITE/CSE/BoS/16/2021-22/013 Date: 03-08-2022

To
Dr. G Leenendra Chowdary
Associate Professor&HoD,
Artificial Intelligence & Machine Learning,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

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With regards

Nagendranath

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Department of Computer Science & Technology

Academic Year 2022-2023

Date: 30-8-2022

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

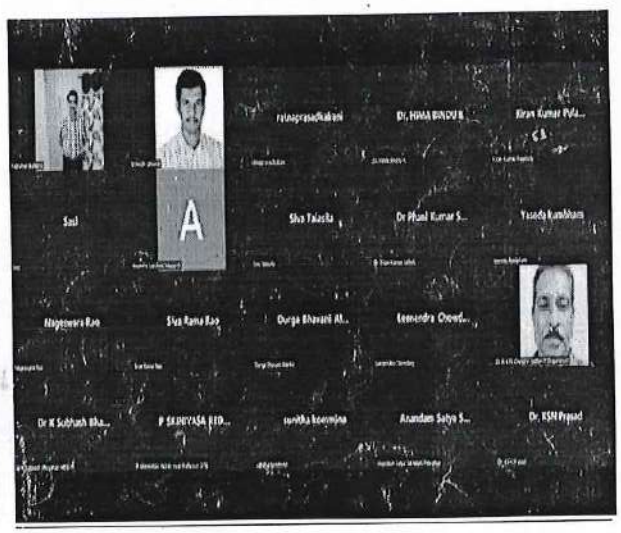
The 4th Board of Studies meeting of Computer Science and Technology, Sasi Institute of Technology & Engineering is convened to be held on **08thAugust 2022 (Monday)** from 10.00 AM., onwards at Board Room (16009), Pascal Block - SITE, Tadepalligudem - 534101, West Godavari District, Andhra Pradesh.

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=b3M4cFJxUHFnZnpuU3kyWW8vNzg0QT09
Time: Aug 8, 2022 10:30 A.M. Mumbai, Kolkata, New Delhi
Meeting ID: 945 2702 7466
Passcode:1





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.

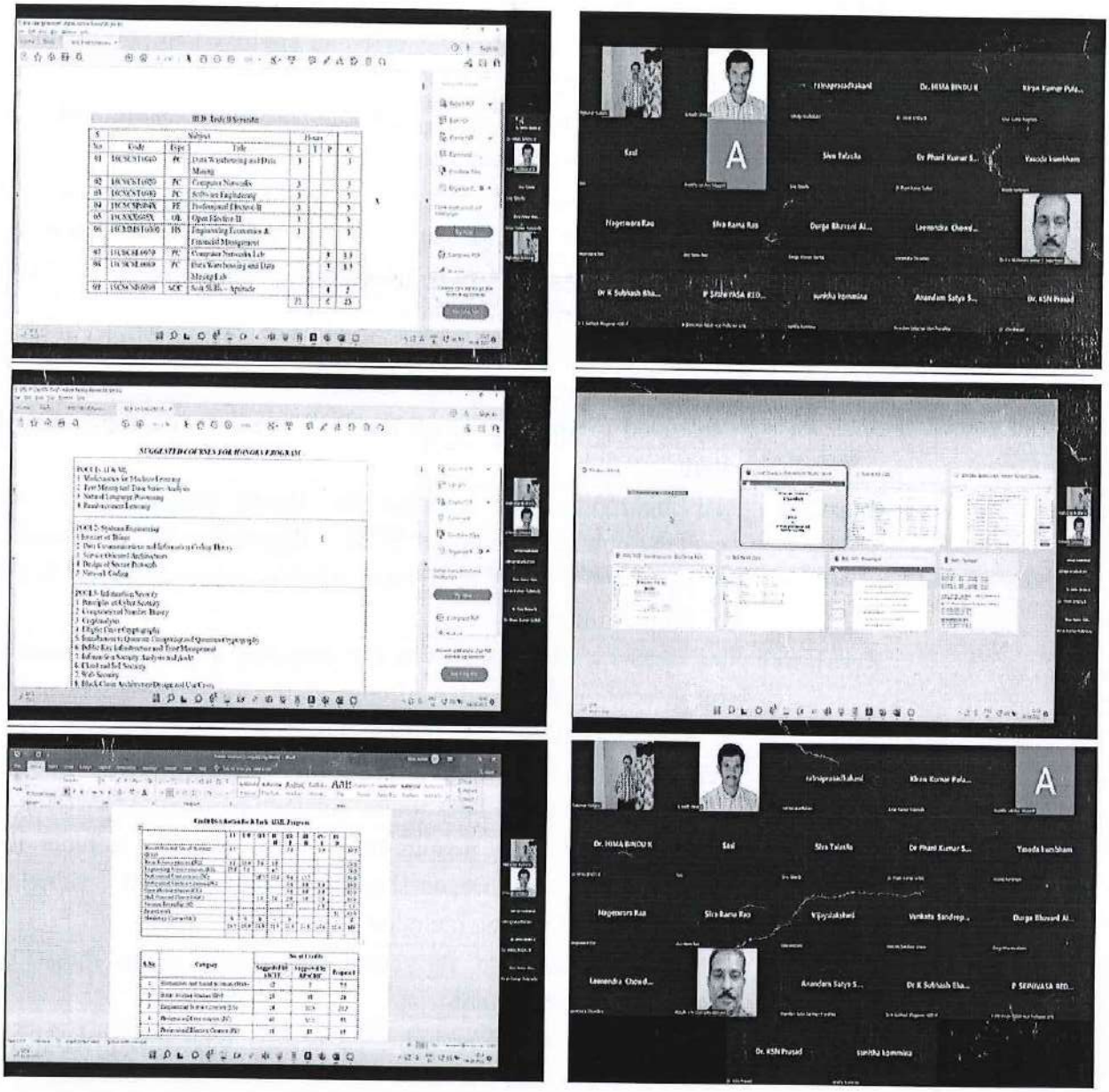
Based on agenda the following resolutions have been taken in Second BoS Meeting.

Agenda items:

BoS/CST 4.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Computer Science and Technology.	
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.	
BoS/CST 4.2	:	Confirmation of the Minutes of the 1st meeting of Board of Studies in the department of Computer Science and Technology held on **08th October, 2021** and **Action taken report** of 1st meeting of Board of Studies	
Resolution		Chairman addressed about the Minutes of the 1st 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.	
BoS/CST 4.3	:		
		BoS/CST 4.3.1	To review and approve the course structure and syllabus of III & IV B.Tech (CST) SITE18M Regulation UG program (Ref: AQAR: 1.1.2).
		Resolution	Members discussed about the course structure and verified the contents there in. • **Dr. R N Kulkarni** 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. • **Dr K Himabindu** suggested thatData Warehousing & Mining Course Should contain with the basics of Data Warehouse in the First Unit of Syllabus of VII Semester. • **Mr. T Siva Harsha** suggested that in MEAN Stack SOC, limit the scope upto JS framework rather than

			placing with React/Angular After reviewing the structure of the course and contents there in it resolved to approve by all the BoS members asked to proceed.
		BoS/CST 4.3.2	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 1st Board of Studies meeting).(Ref: AQAR:1.1.2)
		Resolution	All BoS members approved the proposed Skill Oriented Courses without any amendments.
		BoS/CST 4.3.3	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 1st Board of Studies meeting)
		Resolution	Suggested to increase the number of lecture hours to 64 as the minor courses are carrying 4 credits. Resolved to approve by all the BoS members of above agenda item.
		BoS/CST 4.3.4	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 1st Board of Studies meeting)
		Resolution	All BoS members approved the proposed Honor Programmes by increasing the number of courses in each Pool based on the emerging and industry requirements.
		BoS/CST 4.3.5	***Employability/entrepreneurship/skill development*** subject should be included in the course curriculum. (Ref: AQAR:1.1.3)
		Resolution	All the members unanimously approved to include the Employability/entrepreneurship/skill development subjects. Accordingly it will be included.
		BoS/CST 4.3.6	Institute ensure that the curriculum bears some thrust on **National Development**
		Resolution	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.
BoS/CST 4.4	:	Any other discussions…	
Resolution		The BoS members suggested to encourage students to participate in Industry Oriented Internships to enhance the skills of the student.	

Sample Screen Shots of CST-BoS Meeting:



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

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

20	Smt. D. Sowmya	Assistant Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9912229039 Email: sowmya.cse@sasi.ac.in	
21	Mr. M. Narendra 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

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Ref: SITE/AO/CSE/BOS/2022-23/01 Date: 11-06-2022

OFFICE ORDER

Sub: Constitution of Board of Studies for the Department of CSE-reg.
Ref1. GUIDELINES for AUTONOMOUS COLLEGES, Page No: 11.
Ref2: Lr. No.JNTUK/DAP/Sasi(k6)/Nominees/2021,Dated:11.01.2022.

***

As per the orders of the Hon'ble Principle, the Board of Studies for Department of CSE is constituted with the following members to discuss about B. Tech (CSE), Curriculum, Syllabus and other related issues for the academic year 2022-23.

Composition of Board of Studies:

Sl. No.	Name of BoS Member	Designation	Position
1	Dr. J. AnandChandulal	Principal	BOS-Patron
2	Dr.M V S S Nagendranath	Professor & HOD, Dept. of CSE Mobile No: 9885533897 E-mail: nagendranath@sasi.ac.in	BOS-Chairman (The Chairman, Board of Studies, may with the approval of the principle of the college)
3	Dr. K. S. N. Prasad	Associate Professor, Dept. of CSE Mobile No: 9490171769 E-mail: ksnprasad@sasi.ac.in	BOS- Secretary
4	Dr. R. N Kulkarni	Professor & HoD, Dept. of CSE, BITM, Bellary, Karnataka, Mobile No: 9448572340 E-mail: rn_kulkarni@rediffmail.com	Two experts in the subject from outside the college to be nominated by the academic council.
5	Dr. K Himabindu	Assistant Professor & HoD, Dept. of CSE, NIT, AP Mobile No : 9494451255 Email: himabinduk@nitandhra.ac.in	
6	Dr. O. Srinivasa Rao	Professor, Dept. of CSE, JNTUK, Kakinada Mobile No : 9441951718 Email: osr_phd @yahoo.com	One expert to be nominated by the Vice Chancellor from a panel of six recommended by the college Principal.
7	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam Mobile No : 9959911226	One representative from industry / Corporate sector Allied area relating to placement

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8	Sri. Ch. Sasidhar	Principal Software Engineer, Hausmy.com, Bangalore, Karnataka. Mobile No: 9980556728 Email : sasi.ch85@gmail.com	One Postgraduate meritorious alumnus to be nominated by the college Principal.
9	Dr. P Kiran Kumar	Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9492409797 Email : hodcse@sasi.ac.in	
10	Dr. K. Jagan Mohan	Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9440326080 Email : drjaganese@sasi.ac.in	
11	Dr. A.V.S. Siva Rama Rao	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9441443837 Email : shiva.akula@sasi.ac.in	
12	Sri. P. Rambabu	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9492400800 Email : rambabupasumarthy@sasi.ac.in	
13	Sri. K. Sandeep	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9866994482 Email : sandeepkone@sasi.ac.in	Internal Member
14	Sri. P. Siva Kumar	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 8074480076 Email : sivakumarperumal@sasi.ac.in	
15	Sri. R. V. Babu	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 7093667999 Email : ao@sasi.ac.in	
16	Sri. L. V. Sandeep	Assistant Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9441818468 Email : evsandeep@sasi.ac.in	
17	Sri. M. Satya Srinivas	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9491172390 Email : srinivas.ese@sasi.ac.in	
18	Smt. M. Anantha Lakshmi	Assistant Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9491333757 Email: anantha.ese@sasi.ac.in	

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

All the members are requested to attend the BOS meeting whenever convened.

Meetings: The board of studies shall meet atleast twice a year.

Term: The term of the nominated members shall be three years.

Functions:

The Board of Studies of a Department in the college shall:

(a) Prepare Syllabi for various courses keeping in view the objectives of the college, interest of the stack holders and national requirement for consideration and approval of the AcademicCouncil;

(b) Suggest methodologies for innovative teaching and evaluation techniques;

(c) Suggest panel of names to the Academic Council for appointment of examiners; and

(d) Coordinate research, teaching, extension and other academic activities in the department/college

(e) Evaluates programme effectiveness and proposes continuous improvement.

(f) To prepare, frame and modify the syllabus for various courses keeping in view the Program Objectives of the Programme.

(g) To review implementation of institutional quality assurance in the department for improving programme.

(h) Guiding in evolving POs and COs based on assessment Committee Scheduled meetings: As and when necessary.

Dean (Academics)

BoS Chairman

To

The individual members
The Chairman, Board of Studies, Department of CSE

CC To

Mail & Hard copy to: Hon'ble Chairman, SITE
Mail & Hard copy to: Hon'ble Vice-Chairman, SITE
Mail & Hard copy to: PA to Principal
Mail & Hard copy to: Director, SITE
Mail & Hard copy to: Dean (Academics)

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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: 18-4-2023

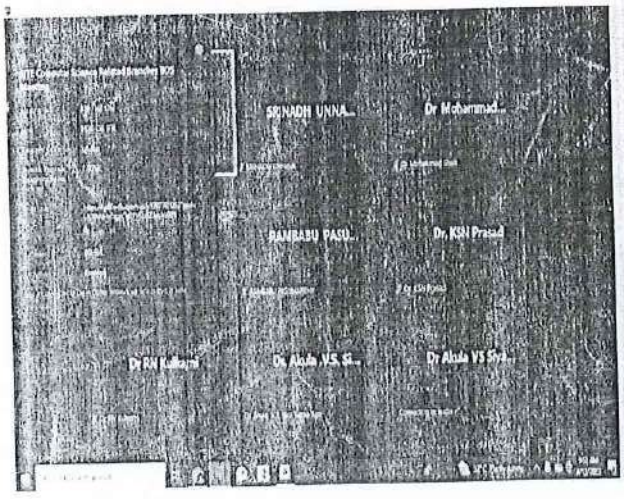
Minutes of the meeting of the 5th BoS held on 13th April, 2023 in Board Room (16009), Pascal Block - SITE

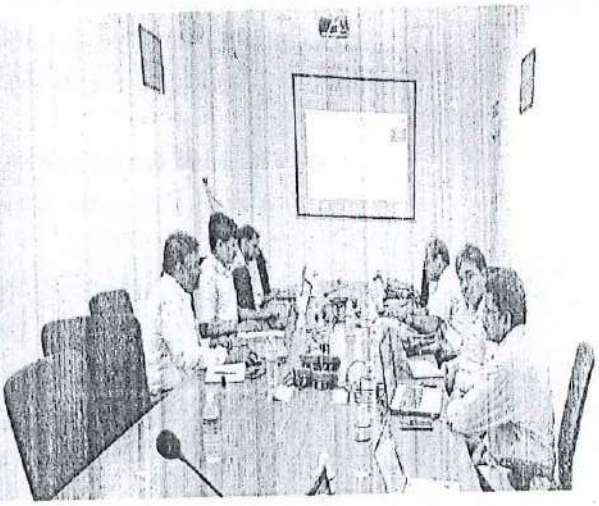
The 5th Board of Studies meeting of Computer Science and Technology, Sasi Institute of Technology & Engineering is convened to be held in hybrid mode on **13th April 2023 (Thursday)** from 10.00 AM., onwards at Board Room (16009), Pascal Block - SITE. Tadepalligudem - 534101, West Godavari District, Andhra Pradesh.

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

ZOOM Details:

Link:
https://us05web.zoom.us/j/83077421282?pwd=UVJ6NW4zZzgycTdSYVE2aEZJbkJsUT09
Time: April 13, 2023 10:00 A.M. Mumbai, Kolkata, New Delhi
Meeting ID: 830 7742 1282
Numeric Passcode: 272763





The meeting began with the welcome address by the BoS chairman, CST Department, Sasi Institute of Technology & Engineering. The BoS chairman has wished the external members Dr. O. SrinivasaRao, 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, EficensIT, Hyderabad, Telangana in virtual mode and all the BOS members who were present in board room..

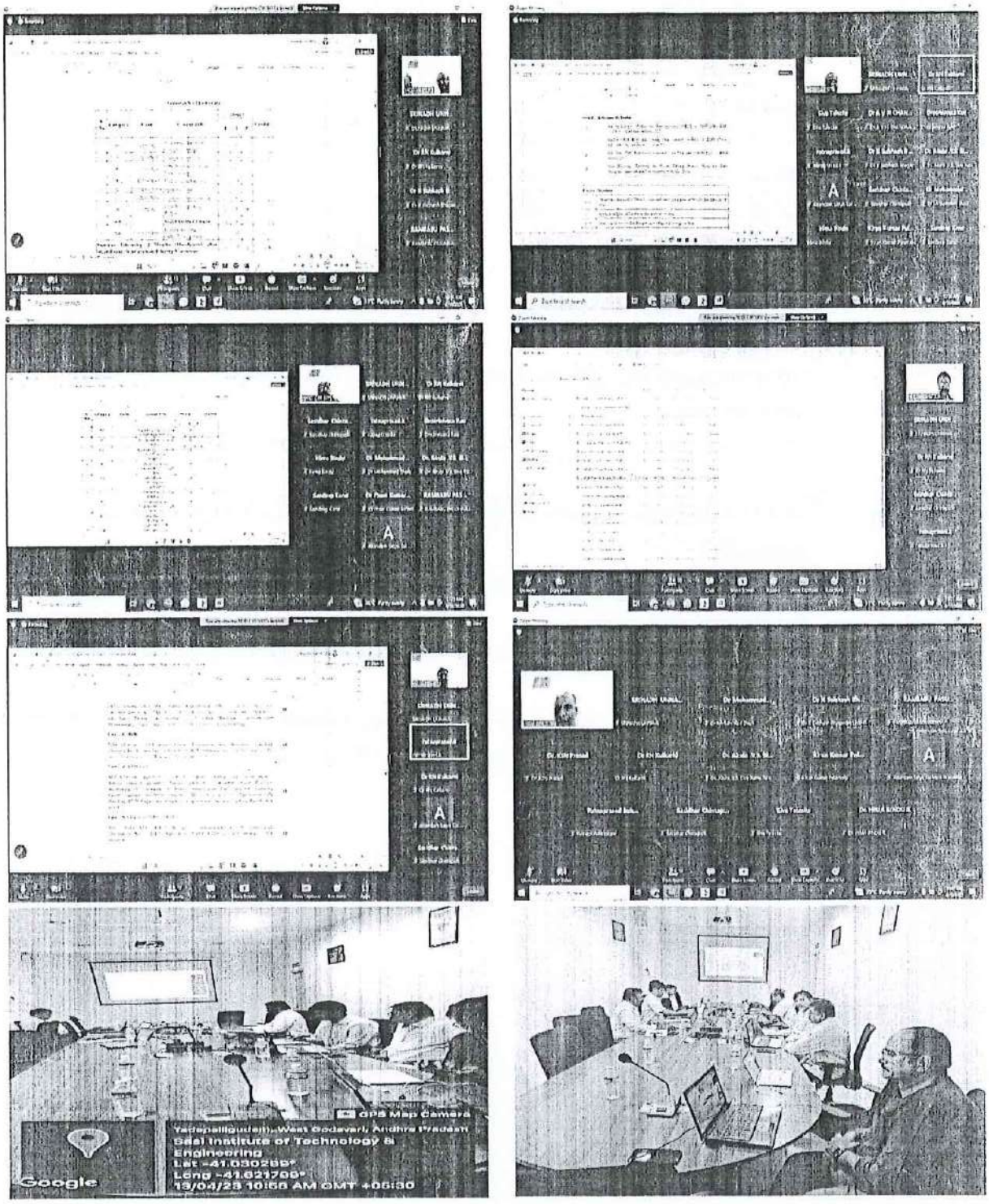
Based on agenda the following resolutions have been taken in Second BoS Meeting.

Agenda items:

BoS/CST 5.0	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the department of Computer Science & Technology
Resolution		Chairman greeted all the members and got the approval for proceeding for the Agenda points for discussion.
BoS/CST 5.1	:	To review the resolutions of the previous BOS Meeting held on **08th August, 2022** and action taken report
Resolution		Chairman addressed about the Minutes of the 4th BoS meeting and necessary suggestion made was incorporated in the SITE18M & SITE21 Syllabus of B.Tech. Program. All the BoS members of the meeting reviewed the same and approved to move for the next point of Agenda.
BoS/CST 5.2	:	To discuss, review and approve the course structure of III B.Tech – V and VI Sem, detailed syllabus of V Sem of CSE, CST, IT, AI&ML, SITE21 Regulations.
Resolution		Chairman, BoS explained about the course structure of III B.Tech – V and VI Semester and detailed syllabus of V Semester of CST SITE21 Regulations. Members reviewed about the course structure and verified the contents there in. • **Dr. R N Kulkarni** Suggested to change the course outcomes of some of the subjects in V semester such that the COs will be in relevant to POs and PSOs. He also suggested that the prescribed text books for each course should be not more than two. The text books included in each course should also be the latest editions. • **Sri. T Siva Harsha** responded for the same and given the willingness to implement the same. • **Sri. Ratna Prasad Kakani** suggested to maintain the syllabi with current updates in the industry as like agile process in depth with Software Engineering course. After reviewing the structure of the V Semester and contents there in, it is approve by all the BoS members and asked to proceed.
BoS/CST	:	To discuss, review and approve the course structure and detailed syllabus of II

5.3		B.Tech – III and IV Semester, of CSM, CSD, CSI, SITE21 regulations.
Resolution		All BoS members approved the course structure and detailed syllabus of II B.Tech – III and IV Semester of CSM, CSD, CSI, SITE21 regulations which are mostly inline with CSE and included one or two courses which are specific to the specialization.
BoS/CST 5.4	:	To discuss, review and approve the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML.
Resolution		All BoS members approved the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML. It is also suggested to incorporate the emerging and industry ready courses in Honors Programme. **Dr. R N Kulkarni** Suggested to fix the courses based on the complexity with student count. All BoS members approved the proposed Skill Oriented Courses without any amendments.
BoS/CST 5.5	:	To discuss about B.Tech. Honors and Minors offered by CSM, CSD, CSI.
Resolution		All BoS members approved the B.Tech. Honors and Minors offered by CSM. CSD, CSI.
BoS/CST 5.6	:	Any other matter with the permission of the chair
Resolution		All BoS members approved the proposed Employability Courses without any amendments. The BoS members suggested encouraging students to participate in Industry Oriented Internships to enhance the skills of the student.

Sample Screen Shots of CST-BoS Meeting:



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. Ismail Mohammed	Principal Mobile No: 8217855759 E-mail: prof.ismail@sasi.ac.in	
2	Dr. P. Kiran Kumar	HOD & Professor Dept. of CST Mobile No: 9492400797 E-mail: hodcst@sasi.ac.in	
3	Dr. R. N Kulkarni	Professor &HoD, Dept. of CSE, BITM, Bellary, Karnataka, Mobile No: 9448572340 E-mail: rn_kulkarni@rediffmail.com	Attended online
4	Dr. K Himabindu	Assistant Professor &HoD, Dept. of CSE, NIT, AP Mobile No : 9494451255 Email: himabinduk@nitandhra.ac.in	Attended online
5	Dr. O. SrinivasaRao	Professor, Dept. of CSE, JNTUK, Kakinada Mobile No : 9441951718 Email: osr_phd @yahoo.com	Attended Online
6	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam Mobile No : 9959911226	Attended Online
7	Sri. Ch. Sasidhar	Principal Software Engineer, Housing.com, Bangalore, Karnataka. Mobile No: 9980556728 Email: sasi.ch85@gmail.com	Attended Online
8	Mr. T Siva Harsha	Vice President, EficensIT, Hyderabad, Telangana	Attended online
9	Dr. M Deepthy	Associate Professor, Mobile No.: 9247890523 E-mail: deepthi@sasi.ac.in	Deepthy
10	Ms.A.S.S.M.Pravallika	Assistant Professor, CST Dept. Mobile No.: 8309748667 E-mail: pravallika@sasi.ac.in	
11	G. Vijaya Lakshmi	Assistant Professor, CST Dept. Mobile No.: 8919903629 E-mail: vijayalakshmi3@gmail.com	G. Vijayalakshmi
12	Dr. K S N Prasad	Associate Professor, CSE Dept. Mobile No.: 9490171769	

13	Dr. A V Siva Rama Rao	Associate Professor, CSE Dept. Mobile No.: 9441443837 E-mail:shiva.akula@sasi.ac.in	
14	Rambabu Pasumarthy	Associate Professor, CSE Dept. Mobile No.: 9492400800 E-mail: rambabupasumarthy@sasi.ac.in	
15	K. Sandeep	Associate Professor, CSE Dept. Mobile No.: 9866994482 E-mail: sandeepkone@sasi.ac.in	
16	Mr. M Narendra Krishna	Vice-President – SITE	
17	Dr. K. Bhanu Prasad	Director – SITE	
18	Dr.T.V. Rama Krishna	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

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SITE/CSE/BoS/2022-23/

10-04-2023

To
The BOS Members,
Department of CSE, IT, CST & AIML,
Sasi Institute of Technology and Engineering,
Tadepalligudem, Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

****

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology, Computer Science & Technology, Artificial Intelligence & Machine Learning, CSE (Artificial Intelligence & Machine Learning), CSE (Data Science) and CSE (Internet of Things and Cyber Security including Block Chain Technology) to be held through Online Meeting on 13th April, 2023 i.e., Thursday by 10.00 AM. We will share the link soon.

Agenda:

- To review the resolutions of the previous BOS Meeting
- To discuss, review and approve the course structure of III B.Tech – V and VI Sem, detailed syllabus of V Sem of CSE, CST, IT, AI&ML, SITE21 regulations.
- To discuss, review and approve the course structure and detailed syllabus of II B.Tech – III and IV Sem,of CSM, CSD, CSI, SITE21 regulations.
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- To discuss about B.Tech. Honors and Minors offered by CSM, CSD, CSI.
- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(Dr. M V S S Nagendranath)

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Date: 10-04-2023

SITE/CSE/BoS/2021-22/

To
Dr. R N Kulkarni,
Professor & HoD,
Computer Science and Engineering,
BITM, Ballary,
Karnataka.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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Date: 10-04-2023

SITE/CSE/BoS/2022-23/

To
Dr. K Himabindu
Assistant Professor & HoD,
Computer Science and Engineering,
National Institute of Technology,
Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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Date: 10-04-2023

SITE/CSE/BoS/2021-22/

To
Dr. O Srinivasa Rao,
Professor& Head,
Computer Science and Engineering,
University College of Engineering JNTUK,
Kakinada, Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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With regards

(Dr. M V S S Nagendranath)

Department of Computer Science & Engineering
Sasi Institute of Technology & Engineering
TADEPALLIGUDEM

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SITE/CSE/BoS/2022-23/

Date: 10-04-2023

To
Sri Ratna Prasad Kakani
Sr Solution Architect,
Microgrid Technologies Pvt. Ltd.,
Vishakapatnam
Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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(Dr. M V S S Nagendranath)
Professor
Department of Computer Science & Engineering
Sasi Institute of Technology & Engineering
TADEPALLIGUDEM-534 101

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SITE/CSE/BoS/2022-23/

Date: 10-04-2023

To
Sri. Ch. Sasidhar
Principal Software Engineer,
Housing.com, Bangalore,
Karnataka.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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SITE/CSE/BoS/2022-23/

Date: 10-04-2023

To
Dr. P Kiran Kumar,
Professor&HoD,
Computer Science and Technology,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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SITE/CSE/BoS/2022-23/

Date: 10-04-2023

To
Dr. K Subhash Baghawan
Associate Professor&HoD,
Information Technology,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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Date: 10-04-2023

SITE/CSE/BoS/2021-22/

To
Dr. Sk M Rafee,
Associate Professor&HoD,
Artificial Intelligence & Machine Learning,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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With regards

(Dr. M V S S Nagendranath)

Dept...
Sasi Inst...
TADE...

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College Code:K6

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SITE/CSE/BoS/2021-22/

Date: 10-04-2023

To
Dr. M V S S Nagendranath
Professor&HoD,
Computer Science and Engineering,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

****

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology, Computer Science & Technology, Artificial Intelligence & Machine Learning, CSE (Artificial Intelligence & Machine Learning), CSE (Data Science) and CSE (Internet of Things and Cyber Security including Block Chain Technology) to be held through Online Meeting on 13th April, 2023 i.e., Thursday by 10.00 AM. We will share the link soon.

Agenda:

- To review the resolutions of the previous BOS Meeting
- To discuss, review and approve the course structure of III B.Tech - V and VI Sem, detailed syllabus of V Sem of CSE, CST, IT, AI&ML, SITE21 regulations.
- To discuss, review and approve the course structure and detailed syllabus of II B.Tech - III and IV Sem,of CSM, CSD, CSI, SITE21 regulations.
- To discuss, review and approve the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML.
- To discuss about B.Tech. Honors and Minors offered by CSM, CSD, CSI.
- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(Dr. M V S S Nagendranath)

Department of CSE
Sasi Institute of Technology & Engineering
TADEPALLIGUDEM

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Date: 17/5/18

BoS Meeting No. 06

The Board of Studies chairman for both CSE & IT, Dr. K. Anand Kumar has convened a meeting with members (initiated earlier) and senior faculty from both the departments at CSI Hyderabad Chapter Office, 302, Archana Arcade, 10-3-190, St. Johns Road, Opp. Railway Reservation Complex, Secunderabad at 11:00 A.M

Ageoda for Meeting:

1) To welcome the BoS Members
2) To review Ad-hoc BoS meeting held on 30/4/18
3) To discuss, review and approve the proposed curriculum in CSE & IT for B.Tech. for the autono-mous system commencing from the academic year 2018-19.
4) To discuss, review and approve the subjects offered to other departments by deparment of CSE & IT.
5) To disauss, review and approve the proposed curriculum for M.Tech in Computer Science & Engineering for the autonomous system commencing from the academic year 2018-19.
6) Any other matter with permission of chair.

Resolution:

The BoS chairman invited and introduce-d each member with other members

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and to the faculty present in the meeting from CSE & IT Departments.

Resolution 2:

The chair has explained the resolutions made in the previous meeting and the curriculum preparation according to the bios proposed in AICTE model curriculum. All the members of B.o.S unanimously agreed and approved the fixation of total credits to 160 for UG and 64 for PG.

Resolution 3:

The chairman given presentation by explaining the courses included, mapping of courses to semester based on the prerequisite subjects for each included course, the syllabus for the first four semesters of CSE & IT UG programs.

All the members agreed upon approving the course structures of CSE & IT UG programs. The syllabus of the courses comes under Basic Sciences, Humanity Sciences and Engineering Sciences to the respective Board of Studies.

The common course titled Programming

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for Problem Solving including theory (pages 16-17) and laboratory experiments (pages 21-23) approved by the BoS members.

The BoS members reviewed and approved the syllabus of courses included in III-Semester Discrete Mathematics (pages 53-55), Data Structures (pages 56-57), Data Structure lab (pages 62-63) and IT Workshop lab (page 61).

The courses included in IV-Semester Computer Organization,
Algorithm Design and Analysis,
Java Programming including theory and laboratory (pages 68-81) reviewed and approved by all the members of BoS. (Board of Studies).

Finally, BoS members suggested the following points:

1) The possibility of changing the credits for laboratories from 1.5 to 2 as specified in AICTE Model curriculum.

2) The possibility of including prerequisites in the syllabus template.

3) The possibility of introducing laboratories

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for all program Electives and possible Open Electives.

4) Inclusion of Open electives offered by other departments including MBA in the Course Structure

5) Insisted on allowing the students to select any course from any thread but not restricted to courses corresponding to only one thread of electives.

Resolution 4:

All the members of the Board of Studies (BoS) agreed upon and approved the list of courses included in the Open electives (page 6) offered by CSE & IT chosen by students of other departments.

The BoS (Board of Studies) members unanimously delegated the power to finalize the syllabus in consultation with heads of other departments.

Resolution 5:

All the members of the Board of

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studies (BoS) reviewed and approved the course structure of M.Tech CSE program and the syllabus of all the courses included in the curriculum of (pages (82-135)) as it is same as the syllabus proposed in the AICTE model curriculum without any deviation.

Resolution 6:

In any other matters, the members suggested bringing awareness among the students about NPTEL - SWAYAM and Moocs courses. They insisted upon inculcating self learning abilities and exposure to practical knowledge to students.

Conclusions:

The chair expressed his sincere gratitude to the BoS members for sparing their valuable time in reviewing and providing suggestions towards finalizing the autonomous course structures and syllabi.

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1. Dr K Ananda Kumar — chairman — 17/5/2018
HoD, CSE, SITE

2. Dr P Kiran Kumar — Member
CSE, SITE

3. Prof G Nageswara Rao — Member.
IT, SITE

4. Sri E V Sandeep — Member
Asst Profs, CSE, SITE

5. Dr R N Kulkarni, Professor — Member — 17/5/18
HoD, BITM, Ballary

6. Prof C Raghavendra Rao — Member — 17/5/18
Professor, SCIS, UoH, Hyderabad

7. Dr J V R Murthy, Professor, — Member
CSE, UCE, JNTUK, Kakinada

8. Sri D Chandra Sekhar,
Managing Director, Deltamarch Technologies, Hyderabad. — Member

9. Sri Ch Saridhar, — Member. — Couldn't Attend
Principal S/w Engineer
Housing.com, Bangalore

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Minutes of Meeting 2nd BOS (CSE & IT) conducted on 08-04-2019 at Hyderabad to approve syllabus in continuation of meeting held on 17-05-2018

The Board of Studies chairman for both Computer Science and Engineering (CSE) & Information Technology (IT), Dr. K Ananda Kumar has convened a meeting with members and Senior faculty members from both the departments at *CSI Hyderabad Chapter office, 302, Archana Arcade, 10-3-190, St. John's Road, Opp. Railway Reservation Complex, Secunderabad* by *12noon*.

Agenda for Meeting

1. To review the resolutions made on May 17, 2018.
2. To discuss, review and approve the proposed curriculum in CSE & IT for B. Tech 2nd year through 4th year for the autonomous system commencing from the Academic Year 2018-19 (SITE18 regulations).
3. To discuss, review and approve the subjects offered to other courses by Department of CSE & IT (Open Electives).
4. To discuss, review and approve the proposed curriculum for M. Tech in Computer Science and Engineering for the autonomous system commencing from the Academic Year 2018-19 (SITE18 regulations).
5. Any other matter with the permission of the Chair

Resolution1:

The BOS chairman highlighted the resolutions made in the previous meeting held on May 17, 2018.

1. Approved the course structuresfor B. Tech (CSE), B. Tech (IT) and M. Tech (CSE)
2. Approved the syllabus of "programming for problem solving" theory course common to all branches of B. Tech programs.

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3. Approved the syllabus of "programming for problem solving" laboratory course common to all branches of B. Tech programs.
4. Approved and agreed upon delegating approval of courses part of B. Tech (CSE) and B. Tech (IT) programs belonging to Basic Sciences, Humanity Sciences and Engineering Sciences to the respective BoS (already approved by respective BoS).
5. Informally approved and postponed the formal approval of various courses offered in B. Tech (CSE) and B. Tech (IT) programs respectively by CSE and IT departments for the next BoS meeting (scheduled today i.e. 08-04-2019).
6. Approved the syllabus of all courses part of M. Tech (CSE) program as there is no deviation from the AICTE model curriculum.
7. Suggested to change Laboratory credits from 1.5 to 2 (SITE18 regulations already approved in Academic Counsel and looking for possibility in next regulation).
8. Possibility of including pre-requisites in the syllabus template (A separate prerequisite chart presented for reference of members of BOS).
9. Suggested inclusion of laboratories for all program electives and possible open electives (to be considered in next regulation).
10. Suggested inclusion of open electives offered by other departments (During book printing it can be done)
11. Suggested division of data structures course into two parts (may be considered in next regulation).
12. Suggested bringing awareness among the students to utilize NPTEL-SWAYAM and MOOCS to improve their self-learning capabilities (students need to submit a copy of the certificate issued by NPTEL-SWAYAM or MOOCS in order to consider pass in the non-credit courses and laboratory courses without corresponding theory course.).

Resolution 2:

The BOS chairman presented the syllabus of the courses included in 3-8 semesters part of the course structures of B. Tech (CSE) and B. Tech (IT) programs approved in the previous meeting.

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1. The members reviewed and approved the syllabus of the core courses belongs to 3rd semester titled *Data Structures* (Theory & Laboratory), *Discrete Mathematics* (Theory) and *IT Workshop* (Laboratory) common to both CSE & IT programs.
2. The members reviewed and approved the syllabus of the core courses belongs to 4th semester titled *Computer Organization* (Theory & Laboratory), *Algorithm Design and Analysis* (Theory & Laboratory) and *Java Programming* (Theory & Laboratory) common to both CSE & IT programs.
3. The members reviewed and approved the syllabus of the core courses belongs to 5th and 6th semesters titled *Computer Networks* (Theory), *Operating systems* (Theory), *Database Systems* (Theory & Laboratory), *Python Programming* (Laboratory)common to both CSE & IT programs.
4. The members reviewed and approved the syllabus of the core courses belongs to 5th and 6th semesters titled*Formal Languages & Automata Theory* (Theory),*Computer Networks* (Laboratory), *Operating systems* (Laboratory), *R Programming* (Laboratory) of CSE program.
5. The members reviewed and approved the syllabus of the core courses belongs to 5th and 6th semesters titled *Software Engineering* (Theory & Laboratory), *Advanced Java and Web Technologies*(Laboratory), *Operating Systems and Unix Programming* (Laboratory) of IT program.
6. The members reviewed and approved the syllabus of the core course belongs to 7th semesters titled *Compiler Design* (Theory & Laboratory) of CSE program.
7. The members reviewed and approved the syllabus of the core courses belongs to 7th semesters titled *Cryptography and Network Security* (Theory), *Object Oriented Analysis and Design* (Laboratory) of IT program.

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8. The members reviewed and approved the syllabus of program electives of CSE program titled *Software Engineering, Unified Modeling Language, Design Patterns, Software Testing, Software Quality Assurance, Software Project Management, Network Protocols, Cryptography & Network Security, Cyber Security, Mobile Computing, Ad hoc & Sensor Networks, Cyber Forensics, Mobile Application Development, Data Warehousing & Mining, Artificial Intelligence, Machine Learning, Hadoop & Big Data, Data Analytics.*

9. The members reviewed and approved the syllabus of program electives of IT program titled *Wireless Sensor Networks, UI Design, R Programming, Software Quality Assurance, Cloud Computing, Software Testing Methodologies, Distributed Databases, Fault Tolerant Systems, Big Data Analytics, Software Project Management, Open Source Software, Optimization Techniques.*

Resolution 3:

The BOS Chair presented the syllabus of open electives offered by departments of CSE and IT.

1. The members reviewed and approved the syllabus of open electives offered by CSE Department and chosen by other departments titled *Internet of Things, Block Chain, Quantum Computing, Virtual Reality, Data Structures through C, Designing Database Management Systems, Operating Systems Concepts, R Programming, Python Programming, Java Programming, App Technologies, Web Technologies and Artificial Intelligence.*

2. The members reviewed and approved the syllabus of open electives offered by IT Department and chosen by other departments titled *Office Automation, Internet & Web Hosting, Cloud Computing, E Commerce, Statistics and R Programming, Open Source software, Mobile Application Development.*

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Resolution 4:

The BOS Chair made it clear that the syllabus of courses included in M. Tech in Computer Science and Engineering are considered as it is from AICTE Model Curriculum. Then all the members unanimously approved the syllabus of M. Tech (CSE) program.

Resolution 5:

In any other matter, the members suggested

- Stringent evaluation for Term paper, internship and projects.
- Sendingstudents to different companies located not only in Hyderabad but also in Bangalore, Pune, Mumbai, Chennai and restrict the number of students to minimum and there by they can interact with other students and gain knowledge. *Chair explained the management decision that they are going to sponsor 100% amount to do internship either in India/Abroad who stood topper consecutively from 1st semester to 6th semester. All the members appreciated the effort put forth by management.*

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1. Dr. K Anuradha Kumar Chairman
HOD, CSE, SITE 03/04

2. Dr. P Kiran Kumar Member
CSE, SITE P. Kiran 3/4/19

3. Prof. G. Nageswara Rao Member
CSE, SITE 8/4/19

4. Sri E V Sandeep Member
CSE, SITE

5. Dr. R N Kulkarni Member
HOD, CSE, BITM, Bellary

6. Prof C. Raghavendra Rao Member
Professor, SCIS, Cell, Hyderabad 8/9/19

7. Dr. J V R Murty, Professor Member
CSE, UCEK, JNTUK, Kakinada

8. Sri D Chandra Sekhar Member
Managing Director,
Delta Marsh Technologies, Hyd

9. Sri ch Sasidhar Member
Principal S/W Engineer
Housing-Com. Bangalore

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BOS Meeting 08

Minutes of Meeting 3rd BOS (CSE & IT) conducted on 20-06-2020 at SITE 10.30 AM to 12.40PM through Google Meet.

The Board of Studies chairman for both Computer Science and Engineering (CSE) & Information Technology (IT), Dr. K Ananda Kumar has convened a meeting with members and Senior faculty members from both the departments at Sasi Institute of Technology Engineering through Google Meet on 26.06.2020 by 10.30AM.

The following members attended the Meeting

1. Dr. J V R Murthy
2. Prof. C R Rao
3. Dr. R N Kulkarni
4. Mr. D Chandra Sekhar
5. Mr. Ch Sridhar
6. Dr. A V N Chandra Sekhar Clfo A.V.N. Chandra Sekhar
7. Dr. N Krishnaraj
8. Dr. P Kiran Kumar P. Kiran
9. Mr. G Nageswara Rao

Agenda for Meeting

1. To review the resolutions made on April 08, 2019.
2. To approve the syllabus of programming for problem solving subject part of first year course work for the two new branches ECT and CST introduced from the Academic Year 2020-21 under SITE18 regulations which is already approved for the existing branches during the 1st BoS conducted on May 17, 2018.
3. To discuss and record the suggestions towards the new regulations SITE21 to be applicable for the students admitted into first year from academic year 2021-22.
4. Any other matter with the permission of the Chair

BoS, Chair

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Board of Studies

Departments of
Computer Science and Engineering (CSE) &
Information Technology (IT)

24.06.2020

To

The Principal
Sasi Institute of Technology and Engineering
Tadepalligudem

Respected Sir,

Sub: Requesting approval for BoS Meeting - Remuneration -Reg..

In connection with Computer Science Engineering & Information Technology department BoS meeting, I request you to please approve the remuneration for the following members.

Meeting date 20.6.20

S.No	Name of the Member	Account Details
1	**Dr. J V R Murthy** Professor, CSE UCE, JNTUK, Kakinada Mob: +919448572340	Account Holder Name : J V R Murthy Account Number : 34256315676 Bank & Branch Name : State Bank of India, Kakinada Branch, Kakinada IFSC Code : SBIN0001358
2	**Dr. R N Kulkarni** Professor & Head, CSE BITM, Bellary, Karnataka Mob: +919177201555	Account Holder Name : R N Kulkarni Account Number : 1425101013548 Bank & Branch Name : Canara Bank, Cantonment Branch, Bellary IFSC Code : CNRB0001425
3	**Prof. C R Rao** Professor,SCS University of Hyderabad (UoH)	**Requesting to transfer through Google Pay** **Google Pay Number : 9247465125**
4	**Mr. D Chandra Sekhar** Managing Director Deltamarch Technologies, Hyderabad Mob: +919000994558	Account Holder Name : Chandra Sekhar Dasaka Account Number : 004801004720 Bank & Branch Name : ICICI , Secunderabad Branch IFSC Code : ICIC0000048
5	**Mr. Ch Sasidhar** Principal Software Engineer housing.com, Bangalore Mob: +918074426332	Account Holder Name : sasidhar Chintapalli Account Number : 058301501435 Bank & Branch Name : ICICI Bank, Banglaore-Hosur Road IFSC Code : ICIC0000583

So, I Request you to kindly approve our request and do the needful sir.

Thanking You,

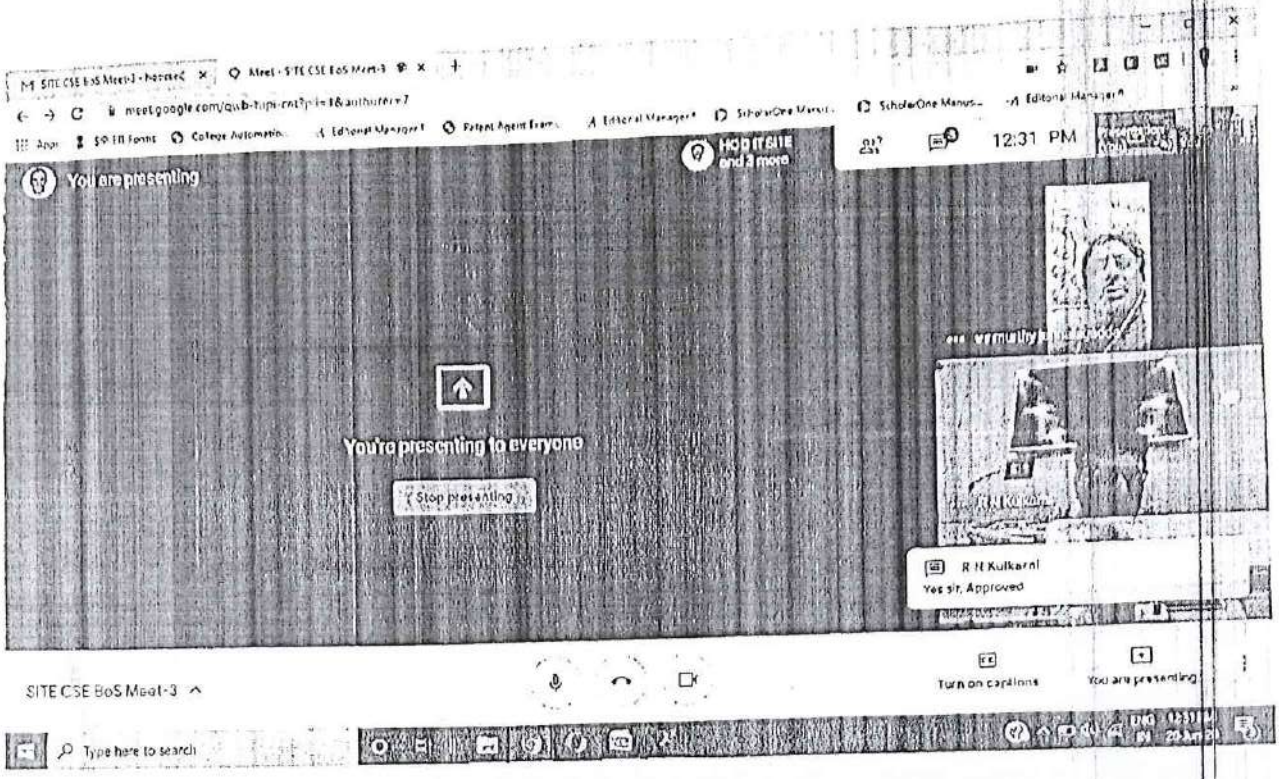
Yours Sincerely

24/6/2020

To
OM/AO
for arrange
for payment
24-6-20

BOS. Chairs

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23.6.2020

BOS, Chair

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Resolution 1:

The BOS chairman highlighted the resolutions made in the previous meeting held on April 08, 2019.

1. Approved the course structures for 3rd to 8th semester of B. Tech (CSE), B. Tech (IT) and M. Tech (CSE).
2. All the members reviewed and approved the syllabus of Open Electives offered by Department of CSE and IT.
3. Insisted stringent evaluation of term paper, Internship and Project.

The resolutions are ratified.

Resolution 2:

The BOS chairman presented the syllabus of programming for problem solving subject part of first year course work for the two new branches ECT and CST introduced from the Academic Year 2020-21 under SITE18 regulations which is already approved for the existing branches during the 1st BoS conducted on May 17, 2018.

1. Dr. C R Rao suggested based on the Program Specific Outcome (PSO), the course may be approved. Also advised to carefully verify the CO-PO-PSO mapping of PPS. It is accepted to communicate the PSO of CST and ECT through Email.
2. Dr. J V R Murthy suggested the Programming for Problem solving course is basic for all department students and approved the same.
3. Dr. R N Kulkarni, Mr. D Chandra Sekhar, Mr. Ch Sridhar approved the syllabus of Programming for Problem Solving for CST and ECT Branches.

Since it is a basic course for all engineering students, the existing syllabus of Programming for Problem solving was approved for CST and ECT branches.

BoS, Chair

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Resolution 3:

To discuss and record the suggestions towards the new regulations SITE21 to be applicable for the students admitted into first year from academic year 2021-22

- Course Delivery of Programming and Problem Solving through Python/C
  - Prof. C R Rao, suggested to proceed this course with python language, in addition with foundation of C Course as a value-added course in the same semester.
  - Dr. J V R Murthy, suggested to proceed the course with C, felt python is little difficult for the students to understand and implement the concepts.

  As a Conclusion, all the BoS members accepted to proceed the course with Python Language for all department, provided C as a value-added course.

- Dividing the Data Structure Subject into two parts and distributed to two consecutive semesters.
  - Dr. J V R Murthy accepted the resolution and advised to include Basic Data Structures in Part-1, Part 2 should cover remaining Advanced Data Structures, and Design and Analysis of Algorithms should be included in the immediate semester. He also suggested to cover non-recursive implementations for each of the recursive algorithms covered.

  All the BoS members accepted and approved the resolution.

- Moving Signals and System Course to Higher Semester

BoS, Chair

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- Dr. R N Kulakarni suggested as this course is tough to understand by 3rd semester students, so suggested to move this course as elective course.
- Prof. C R Rao suggested based on the prerequisite of the course, it can be moved to higher semester.

Finally, it is concluded that Signals and systems can be moved to Fourth Semester.

- Engineering Mechanics and Biology for Engineers courses are given as mandatory courses, is it must continue in the next regulation.

Prof. C R Rao suggested it is mandatory and should be followed since it was recommended by AICTE, otherwise degree may not be valid.

All other members also accepted and approved the same.

Resolution 4:

In any other matter, the members suggested

- We divided the electives into 3 tracks: Software Engineering, Networking & Security and Data Science. Can we allow interstream switching by students?
- Prof. C R Rao suggested to change the name of the third stream as Data Analytics or Data Science Tools.

All BoS members accepted and approved the resolution.

- Can we allow a student to do online course and skip the internal exams and allow him to directly externals considering the internals from the score obtained in the online course (SWAYAM/ NPTEL)?

Prof. C R Rao stated that the course should be approved by BoS. Faculty should be assigned for the course and he has to allow the students to learn

BoS, Chair

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the course minimum 1 or 2 hours/ week for Interactions & Mentoring and at the end based on the internal evaluation it may be considered for Internal marks.

Dr. R N Kulkarni suggested to give marks to Online courses based on the weightage. 10 marks for Online course and 10 marks for projects related to online course.

Mr. D Chandra Sekhar suggested students should be encouraged to online courses and given full consideration for the credit obtained.

As a conclusion, the online course should be approved by the Bos, and it can be considered for Internal marks after final internal evaluation.

- Any Other
  - All Bos Members agreed to the changes made to the open elective titles of both CSE and IT offered to other departments

CSE Open Electives

SN	Earlier titles	Modified titles
01.	Tools for Technical writing and Presentations	REMOVED
02.	App Technologies	(NO CHANGE)
03.	Fundamentals of Data Structures	Data Structures through C
04.	Fundamentals of Database Management Systems	Designing Database Management Systems
05.	R Programming	(NO CHANGE)
06.	Python Programming	(NO CHANGE)
07.	Java Programming	(NO CHANGE)
08.	Computer Networks & Diagnostics	Block Chain (REPLACED)
09.	System & Network Security Essentials	Quantum Computing (REPLACED)
10.	Virtual Machines and Storage Interfaces	Virtual Reality (REPLACED)
11.	Personalized Web Services	Web Technologies (REPLACED)
12.	Fundamentals of Machine Learning	Artificial Intelligence (REPLACED)
13.	Operating System Fundamentals	Operating System Concepts
14.	Fundamentals of Digital Image Processing	Internet of Things (REPLACED)

IT Open Electives

SN.	Earlier titles	Modified titles
01.	Data Structures	REMOVED
02.	Office Automation	(NO CHANGE)

BoS, chair

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03.	Java Programming	REMOVED
04.	Operating Systems	REMOVED
05.	Internet & Web Hosting	(NO CHANGE)
06.	Cloud Computing	(NO CHANGE)
07.	E-Commerce	(NO CHANGE)
08.	Computer Networks & Diagnostics	REMOVED
09.	Python Programming	REMOVED
10.	Statistics & R Programming	(NO CHANGE)
11.	Open Source Software	(NO CHANGE)
12.	Mobile Application Development	(NO CHANGE)

- Dr. J V R Murthy suggested Computer Networks Course also can be divided in to two parts, Part-1 as Data Communication and Part-2 as Computer Networks.
- Prof. C R Rao suggested to modify the Open Electives based on department specific and advised to include prerequisite. The open electives offered by other departments to CSE students and open electives offered by CSE department to other department students with prerequisite must be communicated to all BoS members for further discussion.
- Prof. C R Rao advised to convert the IV-II semester entirely for project work and allow them to go for external project, if possible. The benefits are more opportunity and Industry Interaction. Also pointed out IISc and IIT are providing 6 months in-house project for other college students, advised to utilize the opportunity.
- Dr. J V R Murthy advised to change the orientation of the course structure in next regulation. Suggested to include real time examples in mathematical related subjects.

As a conclusion, it is decided to discuss all the suggestion with the Principal, for necessary correction.

BoS, chair

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HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

Raghavendra Rao Chillarige <crrcs.ailab@gmail.com> Mon, Jun 29, 2020 at 1:48 AM

Sir,

I accept resolutions mentioned in the document.

Thank you
crrao

Raghavendra Rao Chillarige
Professor, School of CIS

University of Hyderabad, Central University P.O.
Hyderabad - 500 046(T.S), India

హైదరాబాదు విశ్వవిద్యాలయము, కేంద్రీయ విశ్వవిద్యాలయము పో.ఆ
గచ్చిబౌలి, ఆ సి.ర్.రావు రహదారి
హైదరాబాదు - 500 046,

Phone: 91-40-2313 4002 (O) 2424 1433 (R)
mail ids: crrcs@uohyd.ernet.in, vijaya_crr@yahoo.co.in, crrcs.ailab@gmail.com

BOS, Chair

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SASI GROUP

HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

Chandra Dasaka <chandra@deltamarch.com> Mon, Jun 29, 2020 at 6:14 PM
To: hodcse@sasi.ac.in

Sir,

I accept resolutions mentioned in the document.

BoS, Chair

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HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

rajkumar kulkarni kulkarni <rn_kulkarni@rediffmail.com> Fri, Jun 26, 2020 at 2:09 PM
To: HOD CSE SITE <hodcse@sasi.ac.in>

Dear Sir,
With reference to your mail dated 25 June 2020, I confirm and accept all the points which were discussed in the Online BoS meeting held on 20.06.2020.
If any information is required from my end, please feel free to contact me at any time.

Kind regards

Dr. R N KULKARNI
PROFESSOR & HOD
Dept. of CSE,
B.I.T.M, BELLARY - 583104
Mob: 9448572340
[Quoted text hidden]

BoS, Chair

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SASI GROUP

HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

sasidhar chintapalli <sasi.ch85@gmail.com> Mon, Jun 29, 2020 at 7:46 PM
To: HOD CSE SITE <hodcse@sasi.ac.in>

Sir,

I accept the proposals and resolutions mentioned in the document shared.

Thanks
Sasidhar
(Quoted text hidden)

AK
BoS, Chair

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sasi INSTITUTE OF TECHNOLOGY & ENGINEERING
autonomous
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 & Engineering

Academic Year 2021 – 22

Board of Studies online meeting held on 08/10/2021 through Google meet
(https://meet.google.com/egn-ktkj-anu)

Meeting No : 9

The BOS Chairman has convened an online BOS meeting for the members through Google meet on 08-10-2021 to discuss about SITE 21 Autonomous syllabus for the departments of CSE, IT, CST and AI&ML.

Agenda for the meeting

Agenda 1 : To review the resolutions made in the BOS meeting held on 20/06/2020.

Agenda 2 : To review the B.Tech for CSE, IT, CST and AI&ML Regular Program Course Structure.

Agenda 3 : To discuss, review and approve the syllabi of subjects offered to other departments by department of Computer Science and Engineering.

Agenda 4 : To review the CSE, M.Tech course structure.

Agenda 5 : Any other matter with permission of the chair.

BOS - Minutes of Meeting	
Agenda 1	To review the resolutions made in the BOS meeting held on 20/06/2020.
	The Chairman, **Dr M V S S Nagendranath**, briefly explained the resolutions made in the previous meeting and elaborated on their compliance.
Resolution 1	The members expressed satisfaction.
Agenda 2	To review the B.Tech for CSE, IT, CST and AI&ML Regular Program Course Structure.
	The BOS chairman, explained the proposed course structure for 8 semesters and furnished detailed syllabi of PPS (ECE, CE, EEE, ME), Python Programming and PPS Lab. He explained about incorporation of mandatory and skill-oriented courses and internships (society/industry/research based) as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members.

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	Dr. R N Kulkarni suggested to 1. consider Diserete Mathematics, Digital Electronics in III semester by moving Software Engineering and Database Systems to higher semesters. 2. round off the total number of credits per semester so that the issue of fractions does not arise when it comes to promotion of a student to higher semester. 3. prepare well defined guidelines for promoting the students to higher classes in V and VII semesters. Dr. J V R Murthy suggested to 4. consider implementing DAA lab programs in C language. 5. Consider moving Web Programming from IV semester to V semester. 6. Consider moving Database Systems from III semester to IV semester. Dr. K Himabindu suggested to 7. Consider moving UML from V Semester to VI semester. 8. Bigdata & AI tools can be made elective. Mr. Ch Sasidhar suggested to 9. Python Program can be made 3 credit subject 10. Python Lab with NumPy and SkyPy can be made as skill oriented course. 11. Addon Programs could be included in all labs
Resolution 2	It is resolved to approve the syllabi of first year subjects offered by department of Computer Science and Engineering and conduct year wise BOS meetings to approve subsequent year syllabi.
Agenda 3	To discuss, review and approve the syllabi of subjects offered to other departments by department of Computer Science and Engineering.
Resolution 3	The chairman presented the syllabus of PPS, Python Programming and PPS Lab for all other departments of SITE. Dr. J V R Murthy suggested including some appropriate calculations in the syllabus wherein the student will be able to solve relevant practical problems on his own. It is resolved to approve the syllabus of PPS, PPS Lab and Python Programming (other branches). It is further resolved to adopt problem solving approach while offering Open Electives to other departments.
Agenda 4	To review the CSE, M.Tech course structure.
	The BOS members reviewed the M.Tech course structure. Dr. R N Kulkarni suggested 1. Students should preferably spend their second year with industry for internship/project. Dr. K Himabindu suggested 2. One subject may be studied through MOOCs/NPTEL by following AICTE guidelines.
Resolution 4	It is resolved to approve the first-year syllabi and approve the second year structure.

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Agenda 5	Any other matter with permission of the chair.
Resolution 5	**Mr. K Ratna Prasad** suggested The students should be encouraged to take program electives belonging to one stream so that they become specialized in that domain. This will enhance their job opportunities. They may choose Open electives depending on the field in which they want to work. **Dr. J V R Murthy** and **Dr. R N Kulkarni** suggested 1. The subjects under different pools should be thoroughly revamped to suit industry requirements. 2. Encourage the students to undertake industry relevant certification courses to make them industry ready. He stressed on the importance of practical training and guest lectures by industry experts. The meeting was concluded with Vote of Thanks. It is resolved to submit the report to College Academic Council.

Members Present

Internal	External
1. Dr. M V S S Nagendranth 2. Dr. P Kiran Kumar 3. Dr. K Subash Bhagavan 4. Dr. K S N Prasad 5. Dr. K Jagan Mohan 6. Dr. A V Siva Rama Rao 7. Mr. E V Sandeep 8. Mr P Rambabu 9. Dr. P. Sivakumar 10. K. Sandeep 11. M Satya Srinivas	1. Dr. J V R Murthy 2. Dr. R N Kulkarni 3. Dr. K Himabindu 4. Mr. Ratna Prasad Kakani 5. Mr. Ch Sasidhar

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College Code:K6

SASI INSTITUTE OF TECHNOLOGY & ENGINEERING
autonomous

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Approved by AICTE - New Delhi
Permanently Affiliated to JNTUK, SBTET,
Ranked as "A" Grade by Govt. of A.P.,

SITE/CSE/BoS/16/2021-22/047 Date: 04-10-2021

To
The BOS Members,
Department of CSE, IT & CST,
Sasi Institute of Technology& Engineering,
Tadepalligudem, Andhra Pradesh.

Dear Sir,

Sub: Computer Science & Engineering Program BoS Meeting/SITE through online - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

*****

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology and Computer Science &Technology to be held through Google Meet on 8th October 2021 i.e., Friday by 12.00 PM. We will share the link by Thursday evening.

Agenda:

1) To discuss, review and approve the proposed curriculum of B.Tech. in CSE/IT/CST for the autonomous system (SITE-21) commencing from the Academic Year 2021-22
2) To discuss, review and approve the syllabi of subjects offered to the other programs by Department of Computer Science & Engineering
3) To discuss about B.Tech. Honors, General Minors and Specialized Minors
4) To discuss, review and approve the proposed curriculum of M.Tech. in CSE for the autonomous system commencing from the Academic Year 2021-22
5) Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs. We request you to kindly furnish your bank account details to enable us pay the honorarium.

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:

1. SITE-21 BOS Appointment letter
2. SITE-21 Course structure
3. I and II B.Tech. syllabi

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SITE/CSE/BoS/16/2021-22/042

Date: 04-10-2021

To
Dr. R N Kulkarni
Professor & HoD,
Computer Science and Engineering,
BITM, Ballary,
Karnataka.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

****

With reference to the above, you have been nominated as Member of the Board of Studies in Computer Science & Engineering, Information Technology and Computer Science & Technology in Sasi Institute of Technology & Engineering, Tadepalligudem under the Autonomous system for a period of two years starting from the Academic Year 2021-22.

In addition to the above, the list/details of Board of Studies members is attached to this letter. The meeting schedule will be informed to you in due course.

This is for your information and kind consideration.

Thanking you

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:
1. List/details of BOS

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SITE/CSE/BoS/16/2021-22/043

Date: 04-10-2021

To
Dr. J V R Murthy,
Professor,
Computer Science and Engineering,
JNTUK, Kakinada.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

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This is for your information and kind consideration.

Thanking you

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:

1. List/details of BOS

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SITE/CSE/BoS/16/2021-22/041 Date: 04-10-2021

To
Dr. K Himabindu
Assistant Professor & HoD,
Computer Science and Engineering,
National Institute of Technology,
Andhra Pradesh.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

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Thanking you

With regards

BoS Chairman
(M V S S Nagendranath)

Encl:

1. List/details of BOS

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SITE/CSE/BoS/16/2021-22/046

Date: 04-10-2021

To
Sri. Ch. Sasidhar
Principal Software Engineer,
Housing.com, Bangalore,
Karnataka.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

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This is for your information and kind consideration.

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With regards

BoS Chairman
(M V S S Nagendranath)

Encl:

1. List/details of BOS

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Ranked as "A" Grade by Govt. of A.P.,

SITE/CSE/BoS/16/2021-22/045 Date: 04-10-2021

To
Sri Ratna Prasad Kakani
Sr Solution Architect,
Microgrid TechnologiesPvt. Ltd.,

Andhra Pradesh.

Dear Sir/Madam,

Sub: Sasi Institute of Technology & Engineering – Autonomous – Nomination of Board of Studies Member by JNTUK – Reg.

Ref: 1. UGC Ltr No. F.22-1/2017(AC) Dt.28th December, 2017.

2. JNTUK LtrNo.DAP/B1/Autonomous Status/2017-18 Dt.27.01.2018

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This is for your information and kind consideration.

Thanking you

With regards

BOS Chairman
(M V S S Nagendranath)

Encl:
1. List/details of BOS

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(1D)

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SITE/CSE/BoS/16/2021-22/014 Date: 03-08-2022

To
Dr. P Kiran Kumar,
Professor&HoD,
Computer Science and Technology,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

***

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology, Computer Science & Technology and Artificial Intelligence & Machine Learning to be held through Google Meet on 8th August, 2022 i.e., Monday by 11.00 AM. We will share the link soon.

Agenda:

- To review the resolutions of the previous BOS Meeting
- To discuss, review and approve the detailed syllabus of III & IV B.Tech. SITE18M regulations.
- To discuss, review and approve the detailed syllabus of II B.Tech. SITE21 regulations.
- To discuss, review and approve the course structure of III & IV B.Tech. SITE21 regulations.
- To discuss, review and approve the syllabi of subjects offered to the other programs by Department of Computer Science & Engineering
- To discuss about B.Tech. Honors, General Minors and Specialized Minors
- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M V S S Nagendranath)
HEAD OF THE DEPARTMENT
Computer Science & Engineering
Sasi Institute of Technology & Eng
Tadepalligudem-534 101

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SITE/CSE-BoS/16/2021-22/015

Date: 03-08-2022

To
Dr. K SubhashBaghawan
Associate Professor&HoD,
Information Technology,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

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- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(NEW D Nagendram)
Computer Science & Engineering
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SITE/CSE/BoS/16/2021-22/012 Date: 03-08-2022

To
Dr. M V S SNagendranath
Professor&HoD,
Computer Science and Engineering,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(MEAD Nagendranath)
Computer Science & Engineering
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Tadepalligudem-534 101

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SITE/CSE/BoS/16/2021-22/011

Date: 03-08-2022

To
Dr. R N Kulkarni,
Professor & HoD,
Computer Science and Engineering,
BITM, Ballary,
Karnataka.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

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We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M.V.S.Nagendranath)
HEAD OF THE DEPARTMENT
Computer Science & Engineering
Sasi Institute of Technology & Engg.
Tadepalligudem-534 101

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SITE/CSE/BoS/16/2021-22/09 Date: 03-08-2022

To
Dr. K Himabindu
Assistant Professor & HoD,
Computer Science and Engineering,
National Institute of Technology,
Andhra Pradesh.

Dear Sir/Madam,

Sub:SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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(M.V.S.S.Nageswarnath)
HEAD OF THE DEPARTMENT
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SITE/CSE/BoS/16/2021-22/010 Date: 03-08-2022

To
Dr. O SrinivasaRao,
Professor,
Computer Science and Engineering,
JNTUK, Kakinada
Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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With regards

(M V S S Nagendranath)
HEAD OF THE DEPARTMENT
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SITE/CSE/BoS/16/2021-22/016

Date: 03-08-2022

To
Sri Ratna Prasad Kakani
Sr Solution Architect.
Microgrid Technologies Pvt. Ltd.,
Vishakapatnam
Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M V S S Nagendranath)
HEAD OF THE DEPARTMENT
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SITE/CSE/BoS/16/2021-22/017 Date: 03-08-2022

To,
Sri. Ch. Sasidhar
Principal Software Engineer,
Housing.com, Bangalore,
Karnataka.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

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SITE/CSE/BoS/16/2021-22/018 Date: 03-08-2022

To
Sri. T Siva Harsha
Vice President,
Efficeon Systems LLC, Hyderabad
Telangana.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

***

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology, Computer Science & Technology and Artificial Intelligence & Machine Learning to be held through Google Meet on 8th August, 2022 i.e., Monday by 11.00 AM. We will share the link soon.

Agenda:

- To review the resolutions of the previous BOS Meeting
- To discuss, review and approve the detailed syllabus of III & IV B.Tech. SITE18M regulations.
- To discuss, review and approve the detailed syllabus of II B.Tech. SITE21 regulations.
- To discuss, review and approve the course structure of III & IV B.Tech. SITE21 regulations.
- To discuss, review and approve the syllabi of subjects offered to the other programs by Department of Computer Science & Engineering
- To discuss about B.Tech. Honors, General Minors and Specialized Minors
- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M.V.S.S.Nagendranadh)
HEAD OF THE DEPARTMENT
Computer Science & Engineering
Sasi Institute of Technlogy & Engg.
Tadepalligudem-534 101

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College Code:K6

sasi INSTITUTE OF TECHNOLOGY & ENGINEERING
autonomous

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.,

SITE/CSE/BoS/16/2021-22/013 Date: 03-08-2022

To,
Dr. G Leenendra Chowdary
Associate Professor&HoD,
Artificial Intelligence & Machine Learning,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

***

With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology, Computer Science & Technology and Artificial Intelligence & Machine Learning to be held through Google Meet on 8th August, 2022 i.e., Monday by 11.00 AM. We will share the link soon.

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- To discuss, review and approve the course structure of III & IV B.Tech. SITE21 regulations.
- To discuss, review and approve the syllabi of subjects offered to the other programs by Department of Computer Science & Engineering
- To discuss about B.Tech. Honors, General Minors and Specialized Minors
- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(M.V.S.Nagendranath)
HEAD OF THE DEPARTMENT
Computer Science & Engineering
Sasi Institute of Technology & Engg.
Tadepalligudem-534 101

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Department of Computer Science & Engineering

Academic Year 2022-2023

Date: 30-8-2022

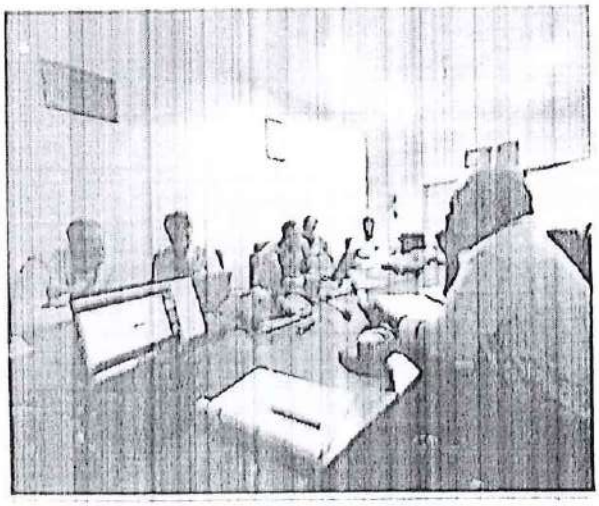
Minutes of the meeting of the 4th BoS held on 08th August 2022 in Board Room (16009), Pascal Block - SITE

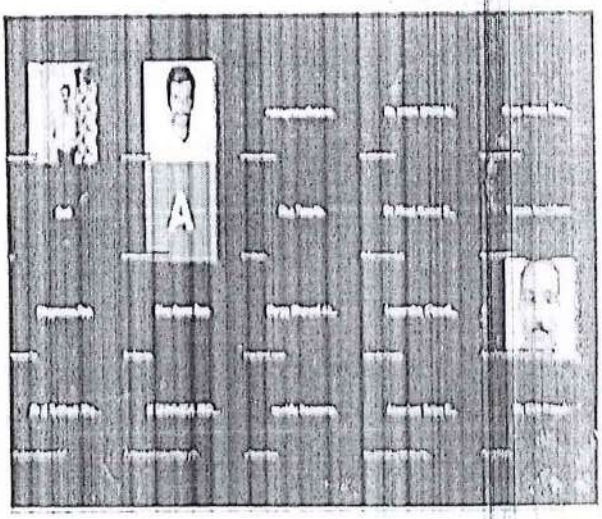
The 4th Board of Studies meeting of Computer Science and Engineering, Sasi Institute of Technology & Engineering is convened to be held on 08th August 2022 (Monday) from 10:30 AM , onwards at Board Room (16009), Pascal Block - SITE, Tadepalligudem - 534101, West Godavari District, Andhra Pradesh

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

ZOOM Details:

Link: https://zoom.us/j/94527027466?pwd=b3M4eFIxUHFpZnpuU3kyWWSyQT09
Time: Aug 8, 2022 10:30 A.M. Mumbai, Kolkata, New Delhi
Meeting ID: 945 2702 7466
Passcode: 1





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The meeting began with the welcome address by the BoS chairman, CSE 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, EficensIT, Hyderabad, Telangana and all the BOS members.

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

Agenda items:

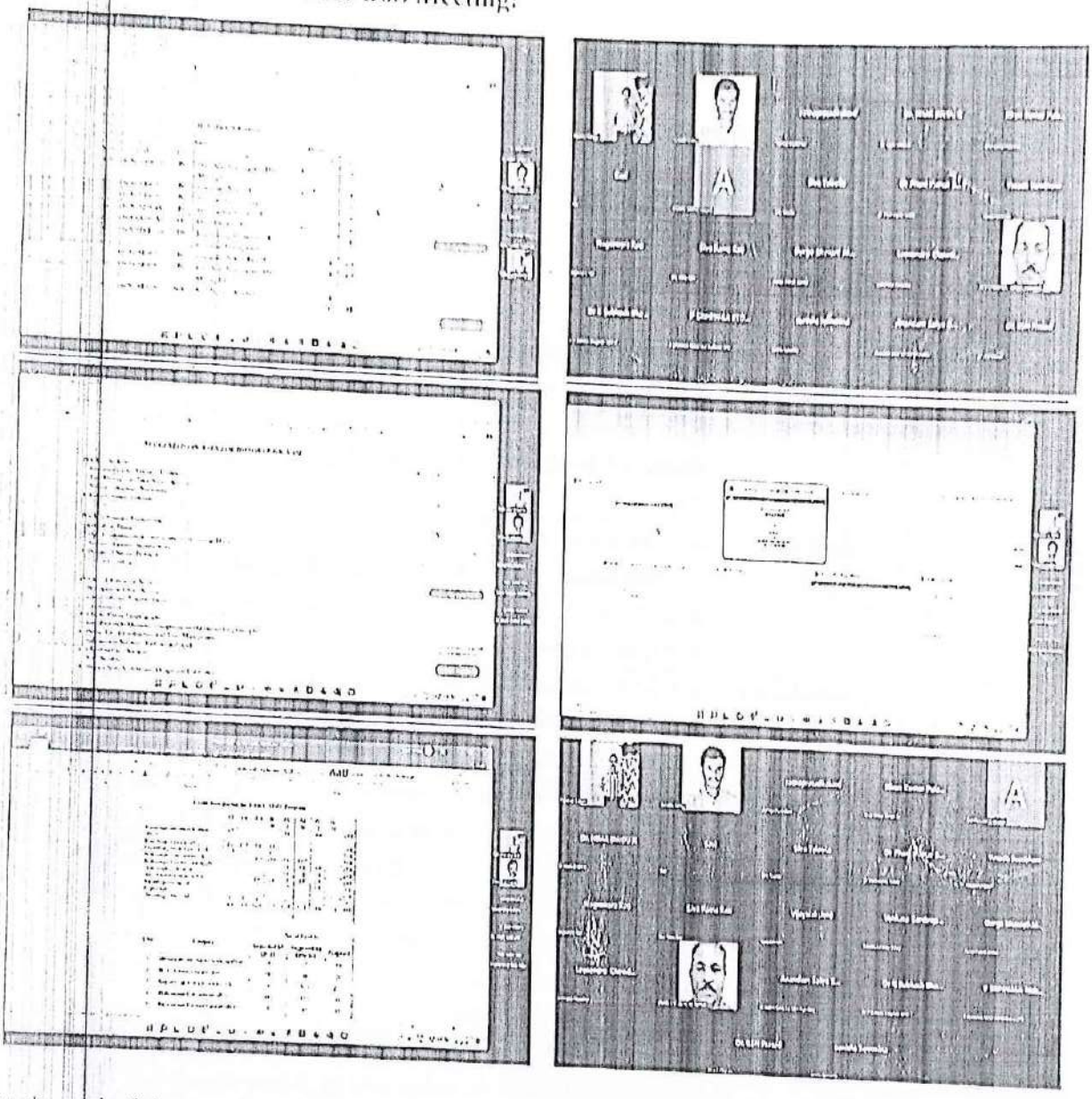
BoS/CSE 4.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Computer Science & Engineering	
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.	
BoS/CSE 4.2	:	Confirmation of the Minutes of the 1st meeting of Board of Studies in the department of Computer Science & Engineering held on 08th **October, 2021** and **Action taken report** of 1st meeting of Board of Studies	
Resolution		Chairman addressed about the Minutes of the 1st 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.	
BoS/CSE 4.3	:		
		BoS/CSE 4.3.1	To review and approve the course structure and syllabus of III & IV B.Tech (CSE) SITE18M Regulation UG program (Ref: AQAR: 1.1.2).
		Resolution	Members discussed about the course structure and verified the contents there in. • **Dr. R N Kulkarni** Suggested to change the course content of Data Mining (VII Semester) and to include the concepts of Data Warehousing. Hence, the title of the course was renamed to Data Warehousing and Data Mining. • **Dr K Himabindu** suggested that Data Warehousing & Mining Course Should contain with the basics of Data Warehouse in the First Unit of Syllabus of VII Semester. • **Mr. T Siva Harsha** suggested that in MEAN Stack SOC, limit the scope upto JS framework rather than

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

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Sample Screen Shots of CSE-BoS Meeting:



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

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BOS members of CSE:

SN	Name of BoS Member	Designation	Signature
1	Dr. Ismal Mohammed	Principal Mobile No: 8217855759 E-mail: prof.ismail@sasi.ac.in	
2	Dr. M V S S Nagendranath	Professor & HoD Dept. of CSE Mobile No: 8096900005 E-mail: hodcse@sasi.ac.in	
3	Dr. K S N Prasad	Associate Professor, Dept. of CSE Mobile No: 9490171769 E-mail: ksnprasad@sasi.ac.in	
4	Dr. R. N Kulkarni	Professor & HoD, Dept. of CSE, BITM, Bellary, Karnataka, Mobile No: 9448572340 E-mail: rn_kulkarni@rediffmail.com	Attended online
5	Dr. K Himabindu	Assistant Professor & HoD, Dept. of CSE, NIT, AP Mobile No : 9494451255 Email: himabinduk@nitandhra.ac.in	Attended online
6	Dr. O. Srinivasa Rao	Professor, Dept. of CSE, JNTUK, Kakinada Mobile No : 9441951718 Email: osr_phd @yahoo.com	Attended online
7	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam Mobile No : 9959911226	Attended online
8	Sri. Ch. Sasidhar	Principal Software Engineer, Housing.com, Bangalore, Karnataka. Mobile No: 9980556728 Email: sasi.ch85@gmail.com	Attended online
9	Mr. T Siva Harsha	Vice President, EficensIT, Hyderabad, Telangana	Attended online
10	Dr. M Deepthy	Associate Professor, Mobile No.: 9247890523 E-mail: deepthi@sasi.ac.in	Deepthy
11	Dr. P Rama Krishna Veni	Associate Professor, Mobile No.: 9985623253 E-mail: pkrishnaveni@sasi.ac.in	

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12	Dr. T V Raghu	Associate Professor, Mobile No.: 8096900009 E-mail: hodash@sasi.ac.in	
13	Mr. N Suresh Babu	Assistant Professor, Mobile No.: 9703586747 E-mail: sureshn@sasi.ac.in	
14	Mr. Y Punayya	Sr. Asst. Professor, Mobile No.: 9441563790 E-mail: punaiah2@sasi.ac.in	
15	Dr. K .Jagan Mohan	Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9440326080 Email : drjagancse@sasi.ac.in	
16	Dr. A.V.S. Siva Rama Rao	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9441443837 Email : shiva.akula@sasi.ac.in	
17	Mr. P. Rambabu	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9492400800 Email : rambabupasumarthy@sasi.ac.in	
18	Mr. K. Sandeep	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9866994482 Email : sandeepkone@sasi.ac.in	
19	Dr. P. Siva Kumar	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 8074480076 Email : sivakumarperumal@sasi.ac.in	
20	Mr. R. V. Babu	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 7093667999 Email : ao@sasi.ac.in	
21	Mr. E. V. Sandeep	Assistant Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9441818468 Email : evsandeep@sasi.ac.in	

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22	Mr. M. Satya Srinivas	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9491172390 Email : srinivas.cse@sasi.ac.in	
23	Smt. M. Anantha Lakshmi	Assistant Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9491333757 Email: anantha.cse@sasi.ac.in	
24	Smt. D. Sowmya	Assistant Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9912229039 Email: sowmya.cse@sasi.ac.in	
25	Mr. M Narendra Krishna	Vice-President - SITE	
26	Dr. K. Bhanu Prasad	Director - SITE	
27	Dr. T V Rama Krishna	Dean- Academics - SITE	

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

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Ref: SITE/AO/CSE/BOS/2022-23/01

Date: 11-06-2022

OFFICE ORDER

Sub: Constitution of Board of Studies for the Department of CSE-reg.
Ref1. GUIDELINES for AUTONOMOUS COLLEGES, Page No: 11.
Ref2: Lr. No.JNTUK/DAP/Sasi(k6)/Nominees/2021,Dated:11.01.2022.

***

As per the orders of the Hon'ble Principle, the Board of Studies for Department of CSE is constituted with the following members to discuss about B. Tech (CSE), Curriculum, Syllabus and other related issues for the academic year 2022-23.

Composition of Board of Studies:

Sl. No.	Name of BoS Member	Designation	Position
1	Dr. J. AnandChandulal	Principal	BOS-Patron
2	Dr.M V S S Nagendranath	Professor & HOD, Dept. of CSE Mobile No: 9885533897 E-mail: nagendranath@sasi.ac.in	BOS-Chairman (The Chairman, Board of Studies, may with the approval of the principle of the college)
3	Dr. K. S. N. Prasad	Associate Professor, Dept. of CSE Mobile No: 9490171769 E-mail: ksnprasad@sasi.ac.in	BOS- Secretary
4	Dr. R. N Kulkarni	Professor & HoD, Dept. of CSE, BITM, Bellary, Karnataka. Mobile No: 9448572340 E-mail: rn_kulkarni@rediffmail.com	Two experts in the subject from outside the college to be nominated by the academic council.
5	Dr. K Himabindu	Assistant Professor & HoD, Dept. of CSE, NIT, AP Mobile No : 9494451255 Email: himabinduk@nitandhra.ac.in	
6	Dr. O. Srinivasa Rao	Professor, Dept. of CSE, JNTUK, Kakinada Mobile No : 9441951718 Email: osr_phd @yahoo.com	One expert to be nominated by the Vice Chancellor from a panel of six recommended by the college Principal
7	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam Mobile No : 9959911226	One representative from industry / Corporate sector Allied area relating to placement

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8	Sri. Ch. Sasidhar	Principal Software Engineer, Harman.com, Bangalore, Karnataka. Mobile No: 9980536728 Email : sasi.ch85@gmail.com	One Post graduate meritorious alumni from Communication college Preferred
9	Dr. P. Kiran Kumar	Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9492407397 Email : hodcse@sasi.ac.in	
10	Dr. K. Jagan Mohan	Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9440376080 Email : djagancse@sasi.ac.in	
11	Dr. A.V.S. Siva Rama Rao	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9441143837 Email : shivaakula@sasi.ac.in	
12	Sri. P. Rambabu	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9492400800 Email : rambabupasumarthy@sasi.ac.in	
13	Sri. K. Sandeep	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9866994482 Email : sandeepkone@sasi.ac.in	Internal Member
14	Sri. P. Siva Kumar	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 8074480076 Email : sivakumarperumal@sasi.ac.in	
15	Sri. R. V. Babu	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 7093667999 Email : ao@sasi.ac.in	
16	Sri. L. V. Sandeep	Assistant Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9441818468 Email : evsandeep@sasi.ac.in	
17	Sri. M. Satya Srinivas	Associate Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9491172390 Email : srinivas.cse@sasi.ac.in	
18	Smt. M. Anantha Lakshmi	Assistant Professor, Dept. of CSE, SITE, Tadepalligudem Mobile No: 9491333757 Email: anantha.cse@sasi.ac.in	

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

All the members are requested to attend the BOS meeting whenever convened.

Meetings: The board of studies shall meet atleast twice a year.

Term: The term of the nominated members shall be three years.

Functions:

The Board of Studies of a Department in the college shall:

(a) Prepare Syllabi for various courses keeping in view the objectives of the college, interest of the stack holders and national requirement for consideration and approval of the AcademicCouncil;

(b) Suggest methodologies for innovative teaching and evaluation techniques;

(c) Suggest panel of names to the Academic Council for appointment of examiners; and

(d) Coordinate research, teaching, extension and other academic activities in the department/college

(e) Evaluates programme effectiveness and proposes continuous improvement.

(f) To prepare, frame and modify the syllabus for various courses keeping in view the Program Objectives of the Programme.

(g) To review implementation of institutional quality assurance in the department for improving programme.

(h) Guiding in evolving POs and COs based on assessment Committee Scheduled meetings: As and when necessary.

Dean (Academics)

BoS Chairman

To

The individual members
The Chairman, Board of Studies, Department of CSE

CC To

Mail & Hard copy to: Hon'ble Chairman, SITE
Mail & Hard copy to: Hon'ble Vice-Chairman, SITE
Mail & Hard copy to: PA to Principal
Mail & Hard copy to: Director, SITE
Mail & Hard copy to: Dean (Academics)

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Department of Computer Science & Engineering

Academic Year 2022-2023

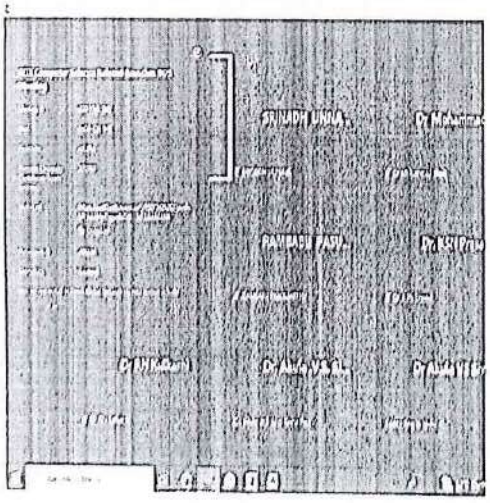
Date: 18-4-2023

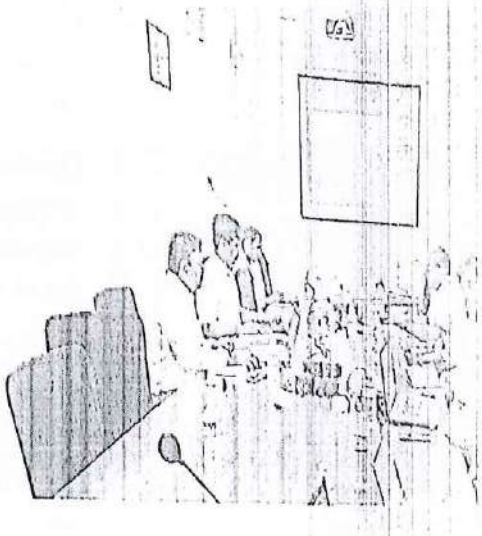
Minutes of the meeting of the 5th BoS held on 13th April, 2023 in Board Room (16009), Pascal Block - SITE

The 5th Board of Studies meeting of Computer Science & Engineering, Sasi Institute of Technology & Engineering is convened to be held in hybrid mode on **13th April 2023 (Thursday)** from 10.00 AM., onwards at Board Room (16009), Pascal Block - SITE, Tadepalligudem - 534101, West Godavari District, Andhra Pradesh.

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

ZOOM Details:
Link:
https://us05web.zoom.us/j/83077421282?pwd=UVJ6NW4zZzgycTdSYVE2aEZIbkJsUT09
Time: April 13, 2023 10:00 A.M. Mumbai, Kolkata, New Delhi
Meeting ID: 830 7742 1282
Numeric Passcode: 272763





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The meeting began with the welcome address by the BoS chairman. CSE Department, Sasi Institute of Technology & Engineering. The BoS chairman has wished the external members Dr. O. SrinivasaRao, 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, EficensIT, Hyderabad, Telangana in virtual mode, and all the BOS members who were present in board room.

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

Agenda items:

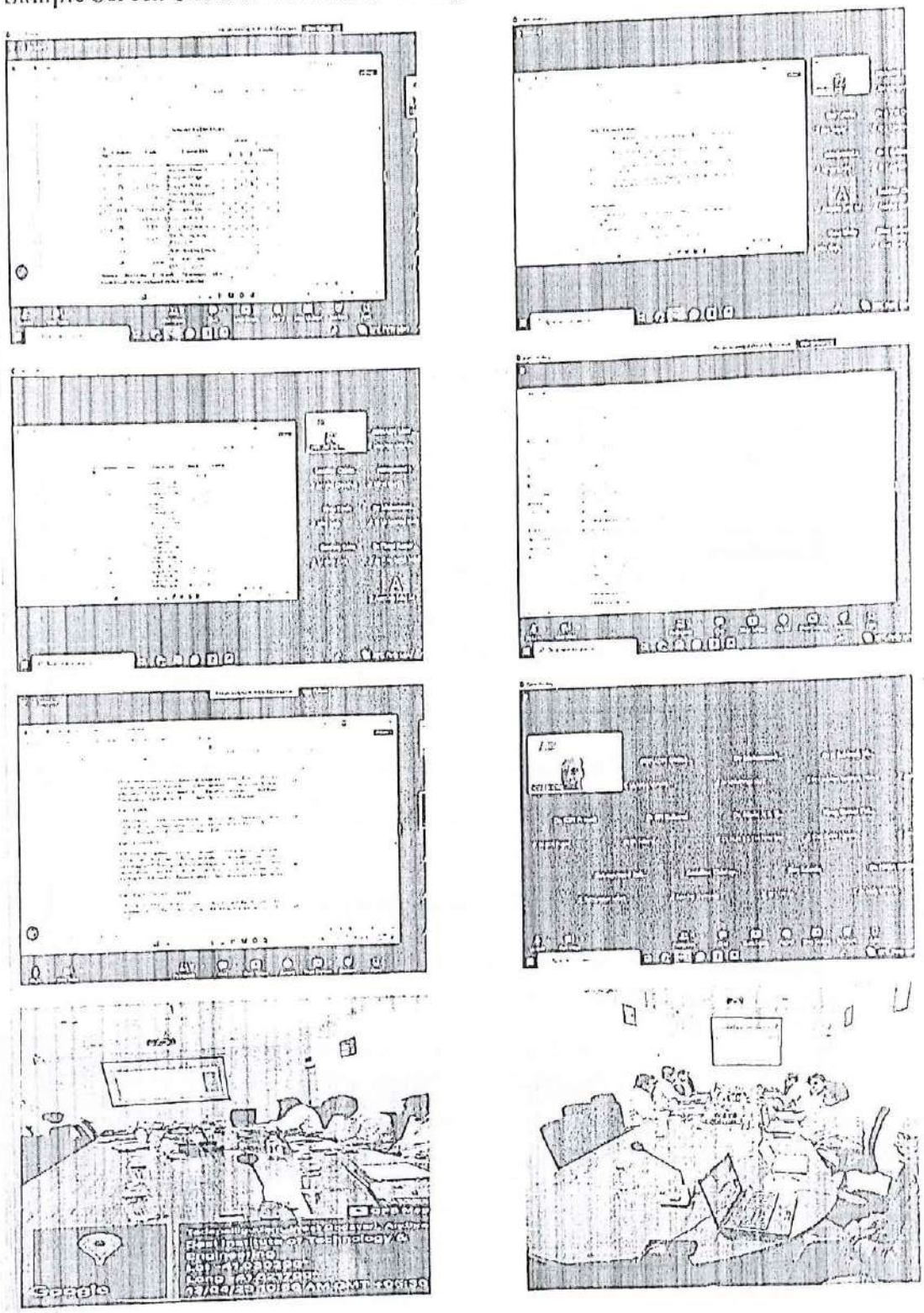
1		Welcome address and Opening Remarks by the Chairman, Board of Studies in the Department of Computer Science & Engineering
Resolution		The chairman greeted all the members and got the approval for proceeding with the Agenda points for discussion.
2		To review the resolutions of the previous BOS Meeting held on 08th August 2022 and the action taken report
Resolution		Chairman addressed the Minutes of the 4thBoS meeting and the necessary suggestion made was incorporated in the SITE18M & SITE21 Syllabus of B.Tech. Program. All the BoS members of the meeting reviewed the same and approved to move to the next point of the Agenda.
3		To discuss, review, and approve the course structure of III B.Tech – V and VI Sem, detailed syllabus of V Sem of CSE, CST, IT, AI&ML, SITE21 Regulations.
Resolution		Chairman, BoS explained the course structure of III B.Tech – V and VI Semester and detailed syllabus of V Semester of CSE SITE21 Regulations. Members reviewed about the course structure and verified the contents therein. o **Dr. R N Kulkarni** Suggested changing the course outcomes of some of the subjects in the V semester such that the COs will be relevant to POs and PSOs. He also suggested that the prescribed textbooks for each course should be no more than two. The textbooks included in each course should also be the latest editions. o **Sri. T Siva Harsha** responded the same and gave the willingness to implement the same.

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		○ **Sri. Ratna Prasad Kakani** suggested maintaining the syllabi with current updates in the industry like agile process in depth with the Software Engineering course. After reviewing the structure of the V Semester and its contents therein, it is approved by all the BoS members and asked to proceed.
4		To discuss, review, and approve the course structure and detailed syllabus of II B.Tech – III and IV Semester, of CSM, CSD, CSI, and SITE21 regulations.
Resolution		All BoS members approved the course structure and detailed syllabus of II B.Tech – III and IV Semester of CSM, CSD, CSI, and SITE21 regulations which are mostly in line with CSE and included one or two courses that are specific to the specialization.
5		To discuss, review and approve the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML.
Resolution		All BoS members approved the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML. It is also suggested to incorporate emerging and industry-ready courses in Honors Programme. **Dr. R N Kulkarni** Suggested fixing the courses based on the complexity ofthe student count.All BoS members approved the proposed Skill-Oriented Courses without any amendments.
6		To discuss about B.Tech. Honors and Minors offered by CSM, CSD, CSI.
Resolution		All BoS members approved the B.Tech. Honors and Minors offered by CSM, CSD, CSI.
7		Any other matter with the permission of the chair
Resolution		All BoS members approved the proposed Employability Courses without any amendments. The BoS members suggested encouraging students to participate in Industry Oriented Internships to enhance the skills of the student.

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Sample Screen Shots of CSE-BoS Meeting:



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.

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BOS members of CSE:

SN	Name of BoS Member	Designation	Signature
1	Dr. Ismail Mohammed	Principal Mobile No: 8217855759 E-mail: prof.ismail@sasi.ac.in	
2	Dr.M.V.V.SNagendranath	HOD & Professor Dept. of CSE Mobile No: 8096900005 E-mail: hodcse@sasi.ac.in	
3	Dr. R. N Kulkarni	Professor &HoD. Dept. of CSE, BITM, Bellary, Karnataka, Mobile No: 9448572340 E-mail:rn_kulkarni@rediffmail.com	
4	Dr. K Himabindu	Assistant Professor &HoD, Dept. of CSE. NIT, AP Mobile No : 9494451255 Email: himabinduk@nitandhra.ac.in	
5	Dr. O. SrinivasaRao	Professor, Dept. of CSE, JNTUK, Kakinada Mobile No : 9441951718 Email: osr_phd @yahoo.com	
6	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam Mobile No : 9959911226	
7	Sri. Ch. Sasidhar	Principal Software Engineer, Housing.com, Bangalore, Karnataka. Mobile No: 9980556728 Email: sasi.ch85@gmail.com	
8	Mr. T Siva Harsha	Vice President, EficensIT, Hyderabad, Telangana	
9	Dr. M Deepthy	Associate Professor, Mobile No.: 9247890523 E-mail: deepthi@sasi.ac.in	
10	Dr. K S N Prasad	Associate Professor, CSE Dept. Mobile No.: 9490171769	
11	Dr. A V Siva Rama Rao	Associate Professor, CSE Dept. Mobile No.: 9441443837	
12	RambabuPasumarthy	Associate Professor, CSE Dept. Mobile No.: 9492400800	
13	K Sandeep	Associate Professor, CSE Dept.	

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		Mobile No.: 9866994482	
14	T Prasad	Assistant Professor CSE Dept. Mobile No.: 9440968482	
15	Mr. M Narendra Krishna	Vice-President - SITE	
16	Dr. K. Bhanu Prasad	Director - SITE	

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 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

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Ranked as "A" Grade by Govt. of A.P.,

SITE/CSE/BoS/2022-23/

To
The BOS Members,
Department of CSE, IT, CST & AIML,
Sasi Institute of Technology and Engineering,
Tadepalligudem, Andhra Pradesh.

10-04-2023

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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With reference to the above, you are requested to attend Board of Studies meeting of Computer Science & Engineering, Information Technology, Computer Science & Technology, Artificial Intelligence & Machine Learning, CSE (Artificial Intelligence & Machine Learning), CSE (Data Science) and CSE (Internet of Things and Cyber Security including Block Chain Technology) to be held through Online Meeting on 13th April, 2023 i.e., Thursday by 10.00 AM. We will share the link soon.

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- To discuss about B.Tech. Honors and Minors offered by CSM, CSD, CSI.
- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(Dr. M V S S Nagendranath)

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SITE/CSE/BoS/2021-22/ Date: 10-01-2023

To
Dr. R N Kulkarni,
Professor & HoD,
Computer Science and Engineering,
BITM, Ballary,
Karnataka.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(Dr. M V S S Nagendranath)

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Ranked as "A" Grade by Govt. of A.P.

Date: 10-04-2023

SITE/CSE/BoS/2022-23/

To
Dr. K Himabindu
Assistant Professor & HoD,
Computer Science and Engineering,
National Institute of Technology,
Andhra Pradesh.

Dear Sir/Madam,

Sub:SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

Ref: SITE-21 – BOS/CSED Appointment Order.

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We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(Dr. M V S S Nagendranath)

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SITE/CSE/BoS/2021-22/

Date: 10-04-2023

To
Dr. O Srinivasa Rao,
Professor& Head.
Computer Science and Engineering,
University College of Engineering JNTUK,
Kakinada, Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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- Any other matter with the permission of the chair

We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(Dr. M V S S Nagendranath)

Professor

Department of [illegible]
Sasi Institute of [illegible]
TADEPALLIGUDEM-534 101

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SITE/CSE/BoS/2022-23/ Date: 10-04-2023

To
Sri Ratna Prasad Kakani
Sr Solution Architect,
Microgrid Technologies Pvt. Ltd.,
Vishakapatnam
Andhra Pradesh.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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We are very much thankful to you for accepting our invitation and contributing your valuable inputs.

With regards

(Dr. M V S S Nagendramath)

Professor & Head
Sasi Institute of Technology & Engineering
TADEPALLIGUDEM

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SITE/CSE BoS/2022-23/ Date: 10-04-2023

To
Sri Ch. Sasidhar
Principal Software Engineer,
Housing.com, Bangalore,
Karnataka.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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With regards

(Dr. M V S S Nagendranath)

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SITE/CSE/BoS/2022-23/ Date: 10-04-2023

To
Sri. T. Siva Harsha
Vice President,
Eficens Systems LLC,
Hyderabad, Telengana.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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(Dr. M V S S Nagendranath)

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SITE/CSE/BoS/2022-23/ Date: 10-04-2023

To
Dr. K Subhash Baghawan
Associate Professor&HoD,
Information Technology,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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(Dr. M V S S Nagendranath)

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SITE/CSE/BoS/2021-22/

Date: 10-04-2023

To
Dr. Sk M Rafee,
Associate Professor&HoD,
Artificial Intelligence & Machine Learning,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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With regards

(Dr. M V S S Nagendranath)

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SITE/CSE/BoS/2021-22/

Date: 10-04-2023

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Professor&HoD,
Computer Science and Engineering,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

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With regards

(Dr. M V S/S Nagendranath)

Department of CSE
Sasi Institute of Technology & Engineering
TADEPALLIGUDEM-534 101

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Date: 10-04-2023

SITE CSE/BoS/2022-23/

To
Dr. P Kiran Kumar,
Professor&HoD,
Computer Science and Technology,
Sasi Institute of Technology & Engineering,
Tadepalligudem.

Dear Sir/Madam,

Sub: SITE - CSE/CST/IT/AI&ML/CSM/CSD/CIC Programs BoS Meeting- through online/offline - Reg.

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With regards

(Dr. M V S Nagendranath)

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BoS Meeting - I

Date : 8/5/2018

Head of the department Convened the meeting of Board of studies members in board room at 10:00 AM on 8th may 2018. to discuss about B.Tech and M.Tech Course structures & syllabus that to be commenced from academic year 2018-19 under autonomous syllabus system

Agenda for the meeting.

1. TO welcome the BOS members
2. TO review the Ad-hoc BOS meeting held on 1st may 2018
3. TO discuss, review and approve the proposed curriculum commencing from Academic year 2018-19 for B.Tech in ECE for the autonomous system.
4. TO discuss, review and approve the proposed curriculum in ECE for M.Tech in Communication engineering from the academic year 2018-19
5. TO discuss, review and approve the proposed curriculum in ECE for M.Tech in VLSI Design & Embedded Systems for autonomous systems Commencing from the academic year 2018-19
6. Any Other matter with the permission of the chair

Minutes of meeting:

Agenda1: TO welcome the BOS members

Resolution1: Head of the department as the chair of the meeting, invited all the Board of studies members.

Agenda 2: To review the Ad-hoc BoS meeting held on 1st may 2018.

Resolution 2: The members of BoS reviewed the Ad-hoc BoS meeting resolutions held on 1st may 2018.

Agenda 3: To discuss, review and approve the proposed Curriculum in ECE for B.Tech for the autonomous System commencing from the academic year 2018-19.

Resolution 3: The chair has presented the AICTE and proposed course structures and curriculum in ECE for B.Tech for autonomous System. The chair has discussed about enhancements made in the curriculum. Committee members suggested the following.

1. Suggested to reduce special semiconductor diodes in unit 2, and if possible move the concepts like photo diodes and PIN Diodes to optical communication. also suggested to reduce the no. of contact hour for unit-1 of Electronic Devices Course in III semester.

2. For III semester Courses Signals & Systems and probability & Stochastic processes, taught these courses using matlab.

3. For the EDC Lab suggested to separate Halfwave and Fullwave rectifiers experiments. and Combine the PN junction diode and zener diode experments

4. For the mandatory course PDC include Time [illegible]

5. For IV semester course Electromagnetic waves and Transmission Lines, include review of electromagnetic fundamentals, and split EM wave characteristics unit.

6. For IV semester Analog communication course reduce Concept of amplitude modulation, remove radio Receiver chapter if possible.

7. For AC Laboratory, include ICs for modulation experiments (DSB-SC) and perform application oriented experiments like FM using PLL

8. Include design experiments for Electronics circuits lab and use P-SPICE software.

9. Include courses offered by other departments for open electives and finalized by discussing with all HODs.

10. Allot one faculty for coordinating the MOOC course and allot Contact hours.

11. For Soft skills and personality Development course is taken as theory instead of Laboratory.

Agenda 4: To discuss, review and approve the proposed curriculum in ECE for M.Tech in Communication Engineering & Signal processing for autonomous system Commencing from the academic year 2018-19

Resolution 4: members suggested to change the titles of Communication system design using

DSP algorithms and wireless Broadband communication members also suggested that include Signal represent of Gram schmidt orthogonalization as a first unit in Advanced Digital Communication Subject.

Include Basics of CMOS as a first unit in CMOS RF Circuit design.

Also suggested to increase audio processing topics in Speech and Audio processing subject.

Agenda5: To discuss, review and approve the proposed curriculum in ECE for M. Tech in VLSI Design & Embedded Systems for the autonomous system Commencing from the Academic year 2018-19

Resolution5: members are suggested following

1. To remove self learning Course from II Semester.
2. In digital system Synthesis and verification Subject, most of the topics are on Verilog. So Change the syllabus excluding Synthesis and verification process Concepts, Verify the syllabus of SOC Design & SOC architecture if both are different then Continue

Agenda6: Any other matter with permission of the chair

Resolution6: As per the AICTE model curriculum, it is finalized by limiting the no of credits to 160 for UG and 64 for PG program.

The chair has expressed gratitude to the all the BOS members.

S.NO	Name	position	Signature
1.	Dr. T.J.V.S. Rao	chairman	TJV Sl Rao
2.	Dr. U. Eramma	member	
3.	Dr. P. Srihasi Rao	member	PRO
4.	Dr. K. padma priya	member	8/5/18
5.	Sri G. mallikarjunarao	member	8/5/18
6.	S. Adhi Seshu	member	

BoS Meeting - II

Date: 30/03/2019.

Head of the department convened the meeting of Board of studies members in board room at 10:00Am on 30th march 2018. to discuss and approve the proposed curriculum in ECE for III B.Tech. for the autonomous system commencing from the Academic year 2018-19.

Agenda for meeting

1. To welcome the BoS members.
2. To review the resolutions made in the last BoS meeting held on 8th may 2018.
3. To discuss, review and approve the proposed curriculum in ECE for III B.Tech. for autonomous system commenced from the Academic year 2018-19.
4. Any other matter with the permission of the chair.

Minutes of the meeting

Agenda I: To welcome the BoS members

Resolution I: Head of the department as the chair of the meeting, invited all the Board of studies members.

Agenda II: To review resolutions made in the last BoS meeting held on 8th may 2018.

Resolution II: The members reviewed the resolutions made in the Last BoS meeting held on 8th may 2018.

Agenda: III : To discuss, review and approve the proposed curriculum in ECE for III B.Tech for autonomous system Commenced from the academic year 2018-19.

Resolution III : The Chair presented the AICTE and proposed III. B.Tech Curriculum. The chair has discussed about the enhancement and Committe members suggested the following.

(a) Suggested to remove VLSI Design Course (Program elective -I) in VI semester and replace with CMOS VLSI Design in V semester in place of personality Development and professional Communication Course.

(b) The members suggested that, in CMOS VLSI Design subject 20% on technology, 40% analog and 40% Digital VLSI part has to added.

(c) Move personality Development and professional Communication course to either professional or open elective course.

(d) move Control system course from V semester to VII semester open elective-I of II.

(e) prepare Biology for engineers course syllabus by including Telemedicine and BMI.

(f) Consider D.V. Hall Book as main text book for MPMC course.

(g) Include DSP processors in DSP course and refer the text book S. Hakyn.

(h) The members has suggested to change the representation of experiments name of DSP Lab such as Design & implementation.

(i) The members suggested to combine MWE and AWP courses and include laboratory also.

(j) It is suggested to include architecture way of dealing of ADSP course.

(k) The members are suggested to check the possibility adding extended topics related to applications in DIP.

(l) It is suggested to deal CN subject through queuing theory approch.

Agenda IV: Any other matter with the permission of the chair

Resolution IV: The members are suggested not to repeat words such as analyze and design more than once in course objectives and outcomes. Remove more credits for term paper with seminar.

The chair has expressed gratitude to the all the BoS members.

S.NO	Name	position	signature
1.	Dr. T.J.V. Subrahmanyeswara Rao	chairman	TJV Sl
2.	Dr. U. Eranna	Member	
3.	Dr. P. Srihari Rao	member	
4.	Dr. K. padma priya	member	
5.	Sri. G. Mallikarjuna Rao	member	
6.	Sri. S. Adi seshu	member	

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Department of Electronics & Communication Engineering

BOARD OF STUDIES MEETING

BoS chairman has convened the meeting of all the BoS members in the ECE Seminar Hall at 10:00AM on 30/03/2019 to discuss about the Autonomous syllabus of III B.Tech. ECE Program.

AGENDA OF MEETING

1. To welcome the BoS members.
2. To review the resolutions made in the last BOS meeting held on 8th May 2018.
3. To discuss, review and approve the proposed curriculum in ECE for III B. Tech for the autonomous system commenced from the Academic Year 2018-19.
4. Any other matter with the permission of the Chair

Second BOS Meeting Agenda

Department of

Electronics and Communication Engineering

30th March, 2019

at

ECE Seminar Hall

by

10.00 AM

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Board of Studies

S.No.	Name	Nominated Position of BOS	Phone/Mobile
1	Dr. T J V Subrahmanyeswara Rao, HoD, Dept. of ECE, SITE, Tadepalligudem	Chairman	8096900004
2	All faculty of the Program	Members	-
3	Dr. U Eranna, HoD ECE, Bellary Institute of Technology and Management, Bellary, Karnataka	Member	9036999709
4	Dr. P. Srihari Rao. Professor Department of Electronics and Communication Engg. NIT, Warangal, Telangana State.	Member	9441342324
5	Dr.K.PadmaPriya Professor, Department of Electronics and Communication Engineering JNTUK, Kakinada	Member	9290532182
6	Sri. G Mallikarjuna Rao, Scientist F, DRDO, Hyderabad	Member	9490166665
7	Sri S Adiseshu, Scientist/Engineer - SC ISRO, Bangalore	Member	8985674203

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Department of Electronics & Communication Engineering

It is proposed to held the Second ECE BOS Meeting

on 30-03-2019by 10:00 AM at

ECE Seminar Hall

Sasi Institute of Technology & Engineering

Tadepalligudem-534101

Agenda:-

S.No.	Particulars
1	To welcome the BoS members
2	To review the resolutions made in the last BOS meeting held on 8thMay 2018
3	To discuss, review and approve the proposed curriculum in ECE for III B. Tech for the autonomous system commenced from the Academic Year 2018-19
4	Any other matter with the permission of the Chair

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Meeting Agenda of the Second BOS Meeting

in

Electronics and Communication Engineering Department

on

30th Mar 2019 Saturday by 10:00 AM

1. **To welcome the BoS members**

   Welcoming to the BoS Meeting and Introducing each other by the Chairman

2. **To review the resolutions made in the last BOS meeting held on 8th May 2018**

   The members reviewed the resolutions made on the curriculum for II B.Tech (ECE) and M.Tech.(VLSI&ES and CE&SP) in the first BoS meeting held on 08.03.2019. The following are the modifications done based on the suggestions given by the members.

   a. Some of the topics in Electronic Devices course and corresponding lab were modified as per the given suggestions.

   b. In view of continuation in the syllabus, the team advised to add few topics in Pulse &Digital Circuits and Electromagnetic Waves & Transmission lines courses and the corresponding changes were adapted in the syllabus.

   c. The Analog and Digital Communication courses are combined based on the committee recommendations.

   d. Finally a resolution is made to deal Personality Development & Professional Communicationas theory course instead of laboratoryand the same was modified accordingly in the structure.

3. **To discuss, review and approve the proposed curriculum in ECE for III B. Tech for the autonomous system commenced from the Academic Year 2018-19**

4. **To discuss, review and approve the proposed curriculum in ECE for III B. Tech for the autonomous system commenced from the Academic Year 2018-19**

   It is proposed B.Tech ECE Curriculum in **Annexure-I** which includes III year syllabus and course structure of ECE for further discussion and finalization. It is discussed to include the inter-departmental subjects in the third year level.

5. **Any other matter with the permission of the Chair**

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Credit Distribution for B.Tech. ECE Program

S.No.	Category	No. of Credits		Deviation %
		Suggested by AICTE	Proposed	
1	Humanities and Social Sciences	12	12	0.00
2	Basic Science courses	25	23	-8.00
3	Engineering Science courses	24	23	-4.16
4	Professional Core courses	48	55.5	+15.62
5	Professional Elective Courses	18	19.5	+8.33
6	Open elective courses	18	12	-33.33
7	Project work , Seminar and Internship	15	15	0.00
8	Mandatory Courses	-	-	
	Total Credits	**160**	**160**	

Number of Credits for each semester:

SEMESTER	CREDITS
I	20.5
II	17.5
III	19
IV	20.5
V	19
VI	21
VII	22.5
VIII	20
TOTAL	**160**

ECE Department

Resolutions made in the Second BoS Meeting

Resolution I:

The Board of Studies chairman invited all members and addressed the gathering.

Resolution II:

The members reviewed the resolutions made in the last BoS meeting held on 08.05.2018.

Resolution III:

The chair has presented the syllabus for III B.Tech ECE and requested the members for suggestions. The following discussions were done among the committee members.

a. Dr.Srihari Rao and Dr Padma Priya Suggested to combine the Program Electives - I(18ECECP6032) syllabus of VLSI design & CMOS desigh as CMOS VLSI Design course in VI Semester.
b. Based on the suggestions of Dr. Srihari Rao, discussions were made on including Telemedicine and Bio Medical Instrumentation related topics either in Biology for Engineers or Bio Medical Electronics course. Since Biology for engineers is common to all branches, the said contents may be included in Program Ectives-4 (18ECECP7032) in Bio Medical Electronics.
c. Dr. Padma Priya, Dr U.Eranna suggested to include DSP Processors topics in the regular course of V semester Digital Signal Processing course (18ECECT5050), and also suggested to check the possibility of adding extended topics related to applications in Program Elective course Digital Image Processing (18ECECP6043).

It is decided by to modify the contents of the said subject and the same will be submitted to the Academic council for necessary approval

Resolution IV:

Dr. U.Eranna suggested to consider action words as per Blooms Taxonomy while writing COs and to take care of choosing proper POs and PSOs.

All members accepted to reframe COs and to choose properly POs for some of the courses.

Conclusions:

At the end of meeting, the chair has expressed his gratitude to all members of Board of Studies for their valuable inputs in bringing out a prospective curriculum. The meeting was concluded with a common opinion in view of enhancing the knowledge of engineering graduates.

Signature of the BoS chairman

BoS Meeting

Meeting No 15

Date: 15/06/2020

Head of the department convened the meeting of Board of studies members in project lab in on-line mode through google meet at 10:00 AM on 15-06-2020 to discuss and approve the proposed curriculum in ECE for IV B.Tech for the to be followed under autonomous syllabus system.

Agenda for Meeting

1. To review the resolutions made in BoS meeting held on 30th March 2019
2. To discuss, review and approve the proposed curriculum for IV B Tech ECE for autonomous system commenced from the Academic year 2018-19
3. To discuss and approve the proposed I B.Tech (Electronics and Communication Technology - ECT) course structure and syllabus under regulation SITE-18.
4. To discuss and suggest for the new curriculum of the upcoming regulations SITE-21.
5. Any other matter with permission of the chair.

Minutes of the meeting

Agenda I:- To review the resolutions made in BoS meeting held on 30th March 2019.

Resolution I:- The members reviewed the resolutions made in the last BoS meeting held on 30-03-2019.

Agenda II: To discuss, review and approve the proposed curriculum for IV B.Tech for autonomous system commenced from the academic year 2018-19.

Resolution II: The chair has presented the syllabus for IV B.Tech ECE and requested the members for suggestions.

The following discussions were done among the Committee members.

(a) Member Dr. P. Sribari Rao suggested to include few more error control coding techniques in program Elective-3 of VII semester course, Information Theory and coding (18ECECP7023). other member Dr. Eranna Supported for the same.

(b) Member Dr. K. padma priya recommended to make Low voltage Low power VLSI systems text book as primary text book for Low power VLSI design course (18ECECP7022). Also in VLSI Design Lab (18ECECL7067) of VII Semester, Dr. P. Sribari Rao suggested to reframe Course objectives in line with the experiments.

(c) one of the members Dr. G. mallikarjuna Rao recommended reducing the number of network layer protocols in Unit-III & unit-IV of Fundamentals of Internet of Things (18ECECP8013) course. Also suggestions were given by Dr. P. Sribari Rao to change the title of the course as Internet of Things and its Applications

(d) In program Elective-6 course, Radar Systems (18ECEP8021), Dr. G. mallikarjuna Rao suggested to include AESA related-topics.

(e) As the open Elective course, VLSI Design, to offer to other department students, Dr. P. Sribari Rao and Dr. K. padma Priya recommended to reduce the syllabus without disturbing the flow of contents.

It is decided to incorporate the above said modifications suggested and supported by all the members of the committee and the same will be Sumbitted to the Academic council for necessary approval

Agenda (iii): To discuss and approve the proposed I. B.Tech (Electronics and communication Technology - ECT)

course Structure and syllabus under regulation SITE-18.

Resolution III: The BoS members have reviewed ~~the~~ and approved the proposed course structure and syllabus of I. B. Tech in Electronics and Communication Technology (ECT).

Agenda IV: To discuss and suggest for the new curriculum of the upcoming regulation SITE-21.

Resolution IV: Based on the request of the chairmen for the suggestions on the next regulations SITE-21, the members have suggested the following.

(a) Dr. G. mallikarjuna Rao recommended to include machine learning, sensors & Actuators and 5G Technology related topics in Embedded/IoT related courses.

(b) Dr. P. Sriharirao suggested to see possibility of dealing VLSI Design course and corresponding Lab in III year level.

Conclusions: At the end of meeting, the chair has expressed his gratitude to all members of Board of Studies for their valuable inputs in bringing out a prospective curriculum. The meeting was concluded with a common opinion in view of enhancing the knowledge of engineering graduates.

S.NO	Name	Position	Signature
1.	Dr. T. J. V. Subrahmanyeswara Rao	chairman	TJV S L Rao
2.	Dr. U. Eranna	member	
3.	Dr. P. Sriharirao	Member	
4.	Dr. K. Padma priya	Member	
5.	Sri. G. mallikarjuna Rao	member	
6.	Sri. S. Adi seshu	member	

Fourth BOS Meeting Agenda

Department of Electronics and Communication Engineering & Department of Electronics and Communication Technology

7th October, 2021

by

09:30 am

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Annexure –IX.A

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Department of Electronics & Communication Engineering

Academic year 2021-2022

Board of Studies

S.No.	Name	Nominated Position of BOS	Phone/Mobile
1	Dr. G Leenendra Chowdary, HoD, Dept. of ECE, SITE, Tadepalligudem	Chairman	8096900004
2	Dr. D Prasad, HoD, Dept. of ECT, SITE, Tadepalligudem	Secretary	9703152444
3	All faculty of the Program	Members	-
4	Dr. U Eranna, HoD ECE, Bellary Institute of Technology and Management, Bellary, Karnataka	Member	9036999709
5	Dr. P. Srihari Rao, Department of Electronics and Communication Engg. NIT, Warangal, Telengana State.	Member	9441342324
6	Dr.K.Padma Priya Professor, Department of Electronics and Communication Engineering JNTUK, Kakinada	Member	9290532182
7	Sri. G Mallikarjuna Rao, Scientist F, DRDO, Hyderabad	Member	9490166665
8	Sri S Adiseshu, Scientist/Engineer - SE ISRO, Bangalore	Member	8985674203

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Department of Electronics & Communication Engineering

Academic Year 2021-22

BOARD OF STUDIES MEETING

It is proposed to conduct the fourth ECE BoS Meeting on 07-10-2021 by 09:30 AM in online mode through Google meet (https://meet.google.com/qxz-ktmf-umc).

AGENDA OF MEETING

1. To welcome the BoS members
2. To review the resolutions made in the last BoS meeting held on 15th June 2020
3. To discuss, review and approve the proposed curriculum for B.Tech in Electronics and Communication Engineering (ECE under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22. This includes I year and II year common syllabus and course structure.
4. To discuss, review and approve the proposed curriculum for B.Tech in Electronics and Communication Technology (ECT) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22. This includes I year and II year common syllabus and course structure.
5. To discuss, review and approve the proposed curriculum by Department of Electronics and Communication Engineering (ECE), for M.Tech in Communication Engineering & Signal Processing (CE & SP) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22.
6. To discuss, review and approve the proposed curriculum by Department of Electronics and Communication Engineering (ECE), for M.Tech in VLSI Design & Embedded Systems (VLSI & ES) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22.
7. Any other matter with the permission of the Chair.

Signature of the BoS Chairman

Resolutions made in the fourth BoS Meeting

Resolution I:

To welcome the BoS members

Resolution II:

The members reviewed the resolutions made in the last BoS meeting held on 15th June 2020.

Resolution III:

The chair has presented the proposed curriculum for B.Tech in Electronics and Communication Engineering (ECE) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22. This includes I year and II year syllabus and course structure. The following discussions were done among the committee members.

a. In III Semester, Suggested to change the name of the course and its corresponding lab as 'Semiconductor devices' instead of 'Electronic Devices' course and also suggested to include IGBT in Unit-3.
b. For 'Digital System Design' course, as VHDL may have some limitations and Verilog HDL is more useful better to include both in the syllabus.
c. Suggested to include laboratory for 'Network Analysis' as 'Electrical Circuits Laboratory'.
d. In IV semester, Suggested to change the name of the course as 'Principles of communication theory' instead of 'Analog Communications'. And also suggested to remove AM transmitters & receivers and include Pulse Code Modulation.

The above suggestions are accepted and incorporated accordingly.

Resolution IV:

The chair has presented the proposed curriculum for B.Tech in Electronics and Communication Technology (ECT) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22. This includes I year and II year syllabus and course structure. The following discussions were done among the committee members.

a. Suggested to include Technology based courses in the course structure in the third year.
b. Moreover suggested that introduce latest technology topics like 5G, 6G and spread spectrum techniques in III & IV year subjects.

The above suggestions are accepted and incorporated accordingly.

Resolution V:

The chair has presented the proposed curriculum by Department of Electronics and Communication Engineering (ECE), for M.Tech in Communication Engineering & Signal Processing (CE & SP) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22.

a. Suggested to include one course from Communication Engineering and one from Signal Processing for both Professional core and Professional elective courses.
b. Suggested to limit (maximum of 3) the no of Open Electives offered by the other departments.

Conclusions:

At the end of meeting, the chair has expressed his gratitude to all members of Board of Studies for their valuable inputs in bringing out a prospective curriculum. The meeting was concluded with a common opinion in view of enhancing the knowledge of engineering graduates.

Signature of the BoS chairman

(Dr. G Leenendra Chowdary)

S.No.	Name	Nominated Position of BOS	Signature
1	Dr. G Leenendra Chowdary, HoD, Dept. of ECE, SITE, Tadepalligudem	Chairman	
2	Dr. D Prasad, HoD, Dept. of ECT, SITE, Tadepalligudem	Secretary	
3	All faculty of the Program	Members	
4	Dr. U Eranna, HoD ECE, Bellary Institute of Technology and Management, Bellary, Karnataka	Member	
5	Dr. P. Srihari Rao, Department of Electronics and Communication Engg. NIT, Warangal,Telengana State.	Member	
6	Dr.K.Padma Priya Professor,Department of Electronics and Communication Engineerin,JNTUK, Kakinada	Member	
7	Sri. G Mallikarjuna Rao, Scientist F, DRDO,Hyderabad	Member	
8	Sri S Adiseshu, Scientist/Engineer - SE ISRO, Bangalore	Member	

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Department of Electronics and Communication Engineering

Academic Year 2022-23

Date: 29-08-2022

MINUTES OF 5th BOARD OF STUDIES MEETING

The 5th Board of Studies (BOS) meeting of Electronics and Communication Engineering department, Sasi Institute of Technology & Engineering was held on 18th August 2022 (Thursday) from 10.00 am to 12:30 pm in the R&D lab, third floor, Armstrong Block of SITE, Tadepalligudem, W. G. District, Andhra Pradesh.

The members of the BoS were attended the meeting through online mode (External members) and offline mode (internal members).

Google Meet Link (https://meet.google.com/srx-grzy-yjj)

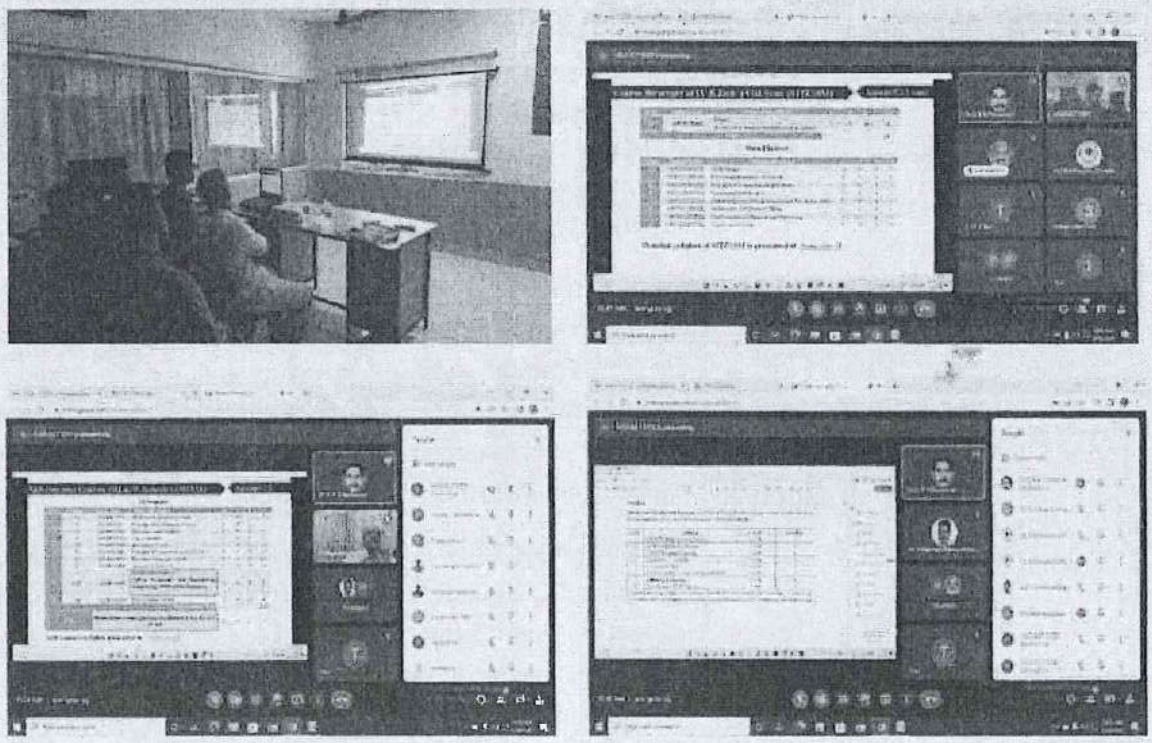


Figure 1: Snapshots of the 5th BoS meeting, Electronics and Communication Engineering department.

The meeting has been initiated with the welcome address by the BoS chairman, ECE department, Sasi Institute of Technology & Engineering.

The chairman, BoS, has introduced the external members Dr. A. M Prasad, Professor of ECE, UCEK, JNTUK, Kakinada, Dr. P.Srihari Rao, Professor, Department of ECE, NIT, Warangal, Dr. U.Eranna, Professor, Department of ECE, Bellary Institute of Technology&Management, Bellary, Sri. S.Adiseshu, Scientist/Engineer-SC, ISRO, Bangalore, and all the BOS members.

The following are the resolutions made in this 5th BoS meeting.

RESOLUTIONS FOR THE PROPOSED AGENDA

BOS/ECE 5.1	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Electronics and Communication Engineering	
Resolution	Chairman greeted all the members and proceeded to the next agenda point for the discussion with the approval of BoS members.	
BOS/ECE 5.2	Confirmation of the Minutes of the 4th meeting of Board of Studies in the department of Electronics and Communication Engineering held on 7th October, 2021 and **Action taken report** of 4th meeting of Board of Studies (Annexure –I) and (Annexure –A)	
Resolution	Chairman addressed the Minutes and the incorporated suggestions of the 4th BoS meeting in the SITE21 Syllabus of II B.Tech. All the BoS members of the meeting reviewed the same and approved moving to the next point on the agenda.	
BOS/ECE 5.3		
	BOS/ECE 5.3.1	To review and approve the course structure and syllabus of III& IV B.Tech (ECE) SITE18M Regulation UG program (Ref: AQAR:1.1.2) (Annexure –II)
	Resolution	After reviewing, the BoS members approved the course structure and syllabus with the following suggestions. The members suggested verifying the possibility of swapping the Engineering Economics & Financial Management subject in the 7th semester with other professional core subjects in the lower semesters. After re-examining the course structure, we came to the conclusion that there is no possibility for the replacement due to the following reasons. The only possibility is swapping the Engineering Economics & Financial Management course in the 7th semester with a core subject in the 6th semester as the Management Science course is considered in the 5th semester. However, this possibility led to an imbalance in the department's teaching workload between odd and even semesters as there were no theory subjects in the 8th semester (only project).

	BOS/ECE 5.3.2	To include and approve the skill oriented course to the existing course structure of SITE21 Regulation UG Programme in II.B.Tech ECE. (I and II Year syllabus approved by 4th Board of Studies meeting). (Ref: AQAR:1.1.2) (Annexure –III)
	Resolution	After reviewing the courses and their syllabus, the BoS members approved the proposed skill-oriented courses without any amendments.
	BOS/ECE 5.3.3	To incorporate and approve the minor programme to the existing course structure of SITE21 Regulation UG Programme in II.B.Tech ECE. (I and II Year syllabus approved by 4th Board of Studies meeting) (Annexure –IV)
	Resolution	After reviewing, the BoS members approved the minor courses and their syllabus with the following amendments. The BoS members suggested changing the total number of lecture hours to 64 (previously 48) as each minor course carries four credits. The above suggestion is accepted and incorporated accordingly
	BOS/ECE 5.3.4	To incorporate and approve the Honor programme to the existing course structure of SITE21 Regulation UG Programme in II.B.Tech ECE. (I and II Year syllabus approved by 4th Board of Studies meeting) (Annexure –V)
	Resolution	After reviewing, the BoS members approved the honor courses and their syllabus with the following amendments. The BoS members suggested changing the total number of lecture hours to 64 (previously 48) as each honor course carries four credits. The above suggestion is accepted and incorporated accordingly
	BOS/ECE 5.3.5	To review and approve the syllabus of Basic Electronics Engineering course offered to II B.Tech. (ME), Analog & Digital Electronics course and Analog & Digital Electronic Lab offered to II B.Tech. (CSE, CST, IT) SITE21 Regulation UG Programme (Annexure –VI)
	Resolution	After reviewing the syllabus of Basic Electronics Engineering course,Analog & Digital Electronics course and Analog & Digital Electronic Lab, the BoS members approved the syllabus without any amendments.
	BOS/ECE 5.3.6	*Employability/entrepreneurship/ skill development* subject should be included in the course curriculum. (Ref: AQAR:1.1.3)
	Resolution	After reviewing, the BoS members approved the Employability/entrepreneurship/ skill development courses included in the SITE18M and SITE21 regulations for UG programme.
	BOS/ECE 5.3.7	Institute ensure that the curriculum bears some thrust on National Development
	Resolution	After, reviewing, the BoS members approved the courses

		included in the SITE18M and SITE21 regulations for the UG programme to ensure that the curriculum bears some thrust on National Development.
BOS/ECE 5.4	Suggestions given by the BOS Members	
Resolution	All the BoS members suggested to include Standard Text books and Reference books for every subject mentioned in Course Structure.	
BOS/ECE 5.5	Any other items	
Resolution	Under this agenda point, the BoS members suggested to encourage the students to participate in various events conducted outside the State.	

Conclusion:

At end of the meeting, the chair has expressed his gratitude for all the members of the Board of Studies for their valuable inputs in bringing out a prospective curriculum. The meeting was concluded with a common opinion in view of enhancing the knowledge of engineering graduates.

BOS members of ECE

Sl.No.	Name of BoS Member	Designation	Signature
1	Dr. Mohammed Ismail	Principal	
2	Dr. C. R. S. Hanuman	Professor &HOD, Dept. of ECE Mobile No:9000274766 E-mail: crshanuman@sasi.acin	
3	Mr. A. Kabir Das	Assoc. Professor, Dept. of ECE Mobile No: 9000560323 E-mail: akabirdas@sasi.ac.in	
4	Dr.P.Srihari rao	Professor, Department of ECE, NIT, Warangal, Telangana Mobile No: 9441342324 E-mail: patri@nitw.ac.in	
5	Dr.U.Eranna,	Professor, Department of ECE, Bellari Institute of Technology and Management, Bellary, Karnataka. Mobile No: 9036999709 E-mail: jaya88veer@gmail.com	
6	Dr. A. M. Prasad	Professor of ECE,UCEK, JNTUK,Kakinada Mobile No.:9441564840 E-mail:a_malli65@yahoo.com	
7	Sri.S.Adiseshu	Scientist/Engineer-SC, ISRO, Bangalore Mobile No.: 8985674203 E-mail:: adiseshu@istrac.gov.in	

8	Dr.T.J.V.Subrahmanyeswara Rao	Professor of ECE& Dean Student Affairs Mobile No.:9491174001 E-mail:tjvsrao@sasi.ac.in	
9	Dr.G.Naveen Kishore	Associate Professor of ECE&PAC Chairman -PG Mobile No.: 9885753510 E-mail:drnaveen@sasi.ac.in	
10	Dr.N.Krishna Chaitanya	Associate Professor of ECE& Dean R&D Mobile No.: 9491971159 E-mail:krishna@sasi.ac.in	
11	Dr.Sohel Rana	Associate Professor of ECE Mobile No:9182224528 Email: sohel@sasi.ac.in	
12	Mr. P Srinivas	Asst. Professor, Dept. of ECE Mobile No: 9398452557 E-mail: psrinivas@sasi.ac.in	
13	N. Sannajaji	Asst.Professor-Dept. of ECE Mobile No.:9494599822 E-mail:sannajaji@sasi.ac.in	
14	Dr.A. Praveena	Asst.Professor Department of AS&H Mobile No.:9490291134 E-mail: apraveena@sasi.ac.in	
15	B.Kusuma	Asst.Professor Department of MS Mobile No.:9951693757 E-mail:bkusuma@sasi.ac.in	
16	Mr. M. Narendra Krishna	Vice-President	
17	Dr.K.Bhanu Prasad	Director, SITE Email:director@sasi.ac.in	
18	Dr.T.V.Rama Krishna	Dean-Academics Email: tvrk@sasi.ac.in	

Signature of the BoS Chairman

(Dr. C. R. S. Hanuman)

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

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Department of Electronics and Communication Engineering

Academic Year 2022-23

Date: 05-04-2023

MINUTES OF 6th BOARD OF STUDIES MEETING

The 6th Board of Studies (BOS) meeting of Electronics and Communication Engineering department, Sasi Institute of Technology & Engineering was held on 27th March 2023 (Monday) from 10.00 AM to 11:30 PM in the R&D lab, third floor, Armstrong Block of SITE, Tadepalligudem, W. G. District, Andhra Pradesh.

The members of the BoS were attended the meeting through online mode (External members) and offline mode (internal members).

Google Meet Link (meet.google.com/ojo-qfiq-rbh)

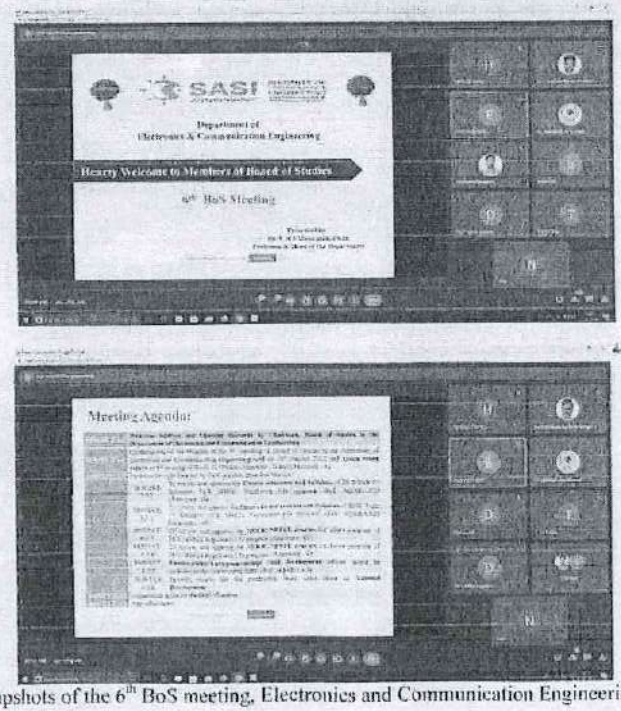


Figure 1: Snapshots of the 6th BoS meeting, Electronics and Communication Engineering department.

The meeting has been initiated with the welcome address by the BoS chairman, ECE department, Sasi Institute of Technology & Engineering.

The chairman, BoS, has introduced the external members Dr. A. M Prasad, Professor of ECE, UCEK, JNTUK, Kakinada, Dr. P. Srihari Rao, Professor, Department of ECE, NIT, Warangal, Dr. U. Eranna, Professor, Department of ECE, Bellary Institute of Technology & Management, Bellary, Sri. S. Adiseshu, Scientist/Engineer-SC, ISRO, Bangalore, Dr. Bodapati Srinivas, Assistant Professor, IIT Mendi and all other BOS members.

The following are the resolutions made in this 6th BoS meeting.

RESOLUTIONS FOR THE PROPOSED AGENDA

BOS/ECE 6.1	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Electronics and Communication Engineering	
Resolution	Chairman greeted all the members and proceeded to the next agenda point for the discussion with the approval of BoS members.	
BOS/ECE 6.2	Confirmation of the Minutes of the 5th meeting of Board of Studies in the department of Electronics and Communication Engineering held on 18th August, 2022 and **Action taken report** of 5th meeting of Board of Studies (Annexure –I) and (Annexure –A)	
Resolution	Chairman addressed the Minutes and the incorporated suggestions of the 5th BoS meeting in SITE18M syllabus for III & IV B.Tech. and in SITE21 Syllabus of II B.Tech. All the BoS members of the meeting reviewed the same and approved moving to the next point on the agenda.	
BOS/ECE 6.3		
	BOS/ECE 6.3.1	To review and approve the course structure and syllabus of III B.Tech 1st Semester, ECE SITE21 Regulation UG program. (Ref: AQAR:1.1.2) (Annexure –II)
	Resolution	After reviewing the course structure and the syllabus, the BoS members approved the syllabus of all the courses except the course titled Digital Modulation and Coding. The members suggested to modify the topics in the first unit. The above suggestion is accepted and incorporated accordingly
	BOS/ECE 6.3.2	To review and approve the open-elective courses and syllabus of III B. Tech. 1st Semester, ECE SITE21 Regulation UG program. (Ref: AQAR:1.1.2) (Annexure –III)
	Resolution	After reviewing the open elective course and their syllabus, the BoS members approved the syllabus of the courses Fundamentals of Digital Signal Processing and Fundamentals of Microprocessors and Microcontrollers. However, the members suggested to remove the course of VLSI design as it is not a suitable course for some branches like Mechanical and Civil Engineering. Further, the members recommended the course

		titled Fundamentals of Integrated Circuits in place of VLSI Design. The above suggestion is accepted and incorporated accordingly
	BOS/ECE 6.3.3	To review and approve the MOOC/NPTEL courses for minor programs of ECE SITE21 Regulation UG program (Annexure – IV)
	Resolution	After reviewing the courses of MOOC/NPTEL for Minors program, the BoS members approved the same without any amendments.
	BOS/ECE 6.3.4	To review and approve the MOOC/NPTEL courses for honor programs of ECE SITE21 Regulation UG program. (Annexure – V)
	Resolution	After reviewing the courses of MOOC/NPTEL for Honors program, the BoS members approved the same without any amendments.
	BOS/ECE 6.3.5	***Employability/entrepreneurship/ skill development*** subject should be included in the course curriculum. (Ref: AQAR:1.1.3)
	Resolution	The chairman has explained the courses Soft Skills & Aptitude Builder-1 and Summer Internship (2 Months) which included in the V semester SITE21 regulation for skill development/ Employability.
	BOS/ECE 6.3.6	Institute ensure that the curriculum bears some thrust on **National Development**
	Resolution	The chairman has explained the course Biology for Engineers which included in the V semester SITE21 regulation as part of National Development.
BOS/ECE 6.4	Suggestions given by the BOS Members	
Resolution	All the BoS members suggested to include Standard Text books and Reference books for every subject mentioned in Course Structure.	
BOS/ECE 6.5	Any other items	
Resolution	Under this agenda point, the BoS members suggested to motivate the students to participate in various events conducted outside the State.	

Conclusion:

At end of the meeting, the chair has expressed his gratitude for all the members of the Board of Studies for their valuable inputs in bringing out a prospective curriculum. The meeting was concluded with a common opinion in view of enhancing the knowledge of engineering graduates.

BOS members of ECE

Sl.No.	Name of BoS Member	Designation	Signature
1.	Prof Md Ismail	Principal	
2.	Dr. C R S Hanuman	HOD, Dept. of ECE	
3.	Dr. A M Prasad,	Professor of ECE, UCEK, JNTUK, Kakinada Mobile No.:9441564840 E-mail: a_malli65@yahoo.com	
4.	Dr. P.Srihari Rao	Professor, Department of ECE, NIT, Warangal, Telangana Mobile No: 9441342324 E-mail: patri@nitw.ac.in	
5.	Dr. U. Eranna,	Professor, Department of ECE, Bellari Institute of Technology and Management, Bellary, Karnataka Mobile No: 9036999709 E-mail: jaya88veer@gmail.com	
6.	Mr. S. Adiseshu	Scientist/Engineer-SC, ISRO, Bangalore Mobile No.: 8985674203 E-mail:: adiseshu@istrac.gov.in	
7.	D. Bodapati Srinivas	Assistant Professor IIT Mendi. Mobile No.:9940356446 E-mail: srinivasu@iitmandi.ac.in srini.pes@gmail.com	
8.	Mr. P Srinivas	Asst. Professor, Dept. of ECE	
9.	Dr. T J V S Rao	Professor, Dept. of ECE	
	Dr. D Prasad	Professor, Dept. of ECE	
	Dr. Khan Sohel	Assoc.Professor, Dept. of ECE	
	Dr. N Krishna Chaitanya	Assoc.Professor, Dept. of ECE	
	Dr. T.V. Krishna Moorthy	Assoc.Professor, Dept. of ECE	
	Mr. A. Kabir Das	Assoc.Professor, Dept. of ECE	
	Mr. R R Vara Prasad	Assoc.Professor, Dept. of ECE	
	Mr. S Rambabu	Assoc.Professor, Dept. of ECE	
	Mr. A.V.Srinivasa Rao	Assoc.Professor, Dept. of ECE	
	Mr.V.V.N.Sujith	Asst. Professor, Dept. of ECE	
	Mrs. P Nagamalleswari	Asst. Professor, Dept. of ECE	
	Mr.P Siva Durga Rao	Asst. Professor, Dept. of ECE	
	Mrs.N Sannajaji	Asst. Professor, Dept. of ECE	

	Mr.B.V.Pavan Kumar	Asst. Professor, Dept. of ECE	
	Mr. T.V.Reddy	Asst. Professor, Dept. of ECE	
	Mr. P.R.Mahidhar	Asst. Professor, Dept. of ECE	
	Ms. Sk Satraz Fathima	Asst. Professor, Dept. of ECE	
	Mr. T.Vijay Sai	Asst. Professor, Dept. of ECE	
	Mr. B.Siva Rama Krishna	Asst. Professor, Dept. of ECE	
	Mr. S N V P Raviteja	Asst. Professor, Dept. of ECE	
	Mr. M.Manikanta	Asst. Professor, Dept. of ECE	
	Mr. G.Kanaka Rao	Asst. Professor, Dept. of ECE	
	Mr. P. Ravi Krishna	Asst. Professor, Dept. of ECE	
	Mr. G.A.V.Narasimha Raju	Asst. Professor, Dept. of ECE	
	Mr. Ch L S S Pavan Kumar	Asst. Professor, Dept. of ECE	
	Mr. M Ravi Shankar	Asst. Professor, Dept. of ECE	
	Mr. M.V. Pullarao	Asst. Professor, Dept. of ECE	
	Mrs. L.Bharani	Asst. Professor, Dept. of ECE	
	Mrs. A Sailaja	Asst. Professor, Dept. of ECE	
	Ms. R.Tulasi	Asst. Professor, Dept. of ECE	
	Ms. P.Madhuri	Asst. Professor, Dept. of ECE	
	Ms. V.Jahnavi	Asst. Professor, Dept. of ECE	
10.	Ms. B. Kusuma	Expert faculty member from MBA Mobile No.:9951693757 E-mail: bkusuma@sasi.ac.in	
11.	Dr. G. Naveen Kishore	PAC Chairman - UG	
12.	Mr. T Prasad	PAC Chairman - PG	
13.	Mr. M Narendra Krishna	Vice-President	
14.	Dr.K.Bhanu Prasad	Director	
15.	Dr. T V Rama Krishna	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

Annexure –IX.A

Fourth BOS Meeting Agenda

Department of Electronics and Communication Engineering & Department of Electronics and Communication Technology

7th October, 2021

by

09:30 am

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Department of Electronics & Communication Engineering

Academic year 2021-2022

Board of Studies

S.No.	Name	Nominated Position of BOS	Phone/Mobile
1	Dr. G Leenendra Chowdary, HoD, Dept. of ECE, SITE, Tadepalligudem	Chairman	8096900004
2	Dr. D Prasad, HoD, Dept. of ECT, SITE, Tadepalligudem	Secretary	9703152444
3	All faculty of the Program	Members	-
4	Dr. U Eranna, HoD ECE, Bellary Institute of Technology and Management, Bellary, Karnataka	Member	9036999709
5	Dr. P. Srihari Rao, Department of Electronics and Communication Engg. NIT, Warangal, Telengana State.	Member	9441342324
6	Dr.K.Padma Priya Professor, Department of Electronics and Communication Engineering JNTUK, Kakinada	Member	9290532182
7	Sri. G Mallikarjuna Rao, Scientist F, DRDO, Hyderabad	Member	9490166665
8	Sri S Adiseshu, Scientist/Engineer - SE ISRO, Bangalore	Member	8985674203

Annexure –IX.A

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Department of Electronics & Communication Engineering

Academic Year 2021-22

BOARD OF STUDIES MEETING

It is proposed to conduct the fourth ECE BoS Meeting on 07-10-2021 by 09:30 AM in online mode through Google meet (https://meet.google.com/qxz-ktmf-umc).

AGENDA OF MEETING

1. To welcome the BoS members
2. To review the resolutions made in the last BoS meeting held on 15th June 2020
3. To discuss, review and approve the proposed curriculum for B.Tech in Electronics and Communication Engineering (ECE under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22. This includes I year and II year common syllabus and course structure.
4. To discuss, review and approve the proposed curriculum for B.Tech in Electronics and Communication Technology (ECT) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22. This includes I year and II year common syllabus and course structure.
5. To discuss, review and approve the proposed curriculum by Department of Electronics and Communication Engineering (ECE), for M.Tech in Communication Engineering & Signal Processing (CE & SP) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22.
6. To discuss, review and approve the proposed curriculum by Department of Electronics and Communication Engineering (ECE), for M.Tech in VLSI Design & Embedded Systems (VLSI & ES) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22.
7. Any other matter with the permission of the Chair.

Signature of the BoS Chairman

Resolutions made in the fourth BoS Meeting

Resolution I:

To welcome the BoS members

Resolution II:

The members reviewed the resolutions made in the last BoS meeting held on 15th June 2020.

Resolution III:

The chair has presented the proposed curriculum for B.Tech in Electronics and Communication Engineering (ECE) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22. This includes I year and II year syllabus and course structure. The following discussions were done among the committee members.

a. In III Semester, Suggested to change the name of the course and its corresponding lab as 'Semiconductor devices' instead of 'Electronic Devices' course and also suggested to include IGBT in Unit-3.
b. For 'Digital System Design' course, as VHDL may have some limitations and Verilog HDL is more useful better to include both in the syllabus.
c. Suggested to include laboratory for 'Network Analysis' as 'Electrical Circuits Laboratory'.
d. In IV semester, Suggested to change the name of the course as 'Principles of communication theory' instead of 'Analog Communications'. And also suggested to remove AM transmitters & receivers and include Pulse Code Modulation.

The above suggestions are accepted and incorporated accordingly.

Resolution IV:

The chair has presented the proposed curriculum for B.Tech in Electronics and Communication Technology (ECT) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22. This includes I year and II year syllabus and course structure. The following discussions were done among the committee members.

a. Suggested to include Technology based courses in the course structure in the third year.
b. Moreover suggested that introduce latest technology topics like 5G, 6G and spread spectrum techniques in III & IV year subjects.

The above suggestions are accepted and incorporated accordingly.

Resolution V:

The chair has presented the proposed curriculum by Department of Electronics and Communication Engineering (ECE), for M.Tech in Communication Engineering & Signal Processing (CE & SP) under SITE-21 Autonomous Regulations commencing from the Academic Year 2021-22.

a. Suggested to include one course from Communication Engineering and one from Signal Processing for both Professional core and Professional elective courses.
b. Suggested to limit (maximum of 3) the no of Open Electives offered by the other departments.

Conclusions:

At the end of meeting, the chair has expressed his gratitude to all members of Board of Studies for their valuable inputs in bringing out a prospective curriculum. The meeting was concluded with a common opinion in view of enhancing the knowledge of engineering graduates.

Signature of the BoS chairman

(Dr. G Leenendra Chowdary)

S.No.	Name	Nominated Position of BOS	Signature
1	Dr. G Leenendra Chowdary, HoD, Dept. of ECE, SITE, Tadepalligudem	Chairman	
2	Dr. D Prasad, HoD, Dept. of ECT, SITE, Tadepalligudem	Secretary	
3	All faculty of the Program	Members	
4	Dr. U Eranna, HoD ECE, Bellary Institute of Technology and Management, Bellary, Karnataka	Member	
5	Dr. P. Srihari Rao, Department of Electronics and Communication Engg. NIT, Warangal,Telengana State.	Member	
6	Dr.K.Padma Priya Professor,Department of Electronics and Communication Engineerin,JNTUK, Kakinada	Member	
7	Sri. G Mallikarjuna Rao, Scientist F, DRDO,Hyderabad	Member	
8	Sri S Adiseshu, Scientist/Engineer - SE ISRO, Bangalore	Member	

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Annexure – A

Minutes of 1st BoS Meeting - Action Taken Report

S.NO	Suggestion given by expert members	Action taken
1	In III Semester, Suggested to change the name of the course and its corresponding lab as 'Semiconductor devices' instead of 'Electronic Devices' course and also suggested to include IGBT in Unit-3	we are implemented
2	For 'Digital System Design' course, as VHDL may have some limitations and Verilog HDL is more useful better to include both in the syllabus.	we are implemented
3	Suggested to include laboratory for Network Analysis' as 'Electrical Circuits Laboratory	we are implemented
4	In IV semester, Suggested to change the name of the course as 'Principles of communication theory' instead of 'Analog Communications'. And also suggested to remove AM transmitters & receivers and include Pulse Code Modulation	we are implemented
5	Suggested to include Technology based courses in the course structure in the third year	we are implemented
6	Moreover suggested that introduce latest technology topics like 5G, 6G and spread spectrum techniques in III & IV year subjects.	we are implemented

Signature of the BoS Chairman

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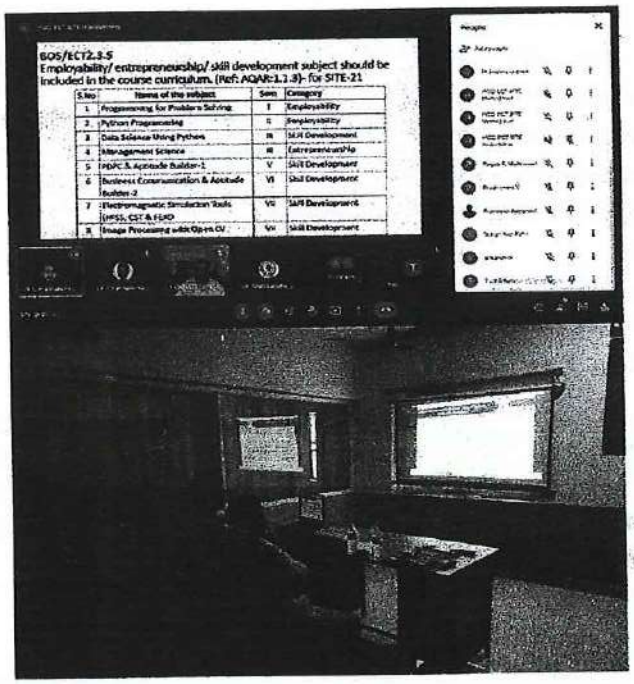
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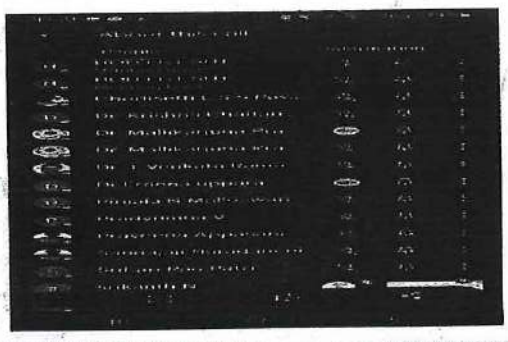
Date:23-8-2022

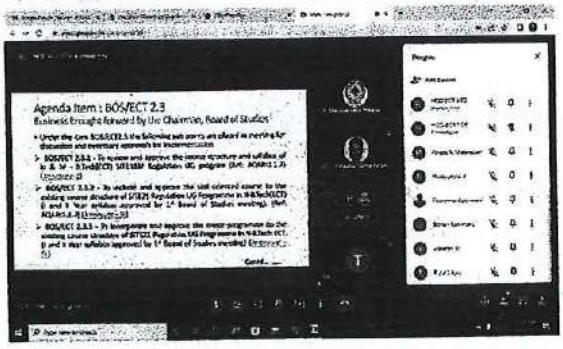
Minutes of the meeting of the 2nd BoS held on 18th August 2022 in R & D lab 3rd floor ECE department of SITE

The 2nd Board of Studies of Electronics and Communication Technology meeting , Sasi Institute of Technology & Engineering is convened to be held on **18th August2022 (Thursday) from 10.00 a.m. onwards** "R&D Lab Third Floor ,Armstrong Block" of SITE, Tadepalligudem, W.G District, AP.

The members of the BoS are to attended the meeting through online mode (External members) and offline mode (internal members)
Google Meet Link : https://meet.google.com/srx-grzy-yij







The meeting began with the welcome address by the BoS chairman, ECT department, Sasi Institute of Technology & Engineering
The BoS chairman has introduced the external members Dr. A. M Prasad, Professor of ECE, UCEK, JNTUK, Kakinada, Dr. P.Srihari Rao, Professor, Department of ECE, NIT, Warangal, Dr. U.Eranna, Professor, Department of ECE, Bellary Institute of Technology and Management, Bellary, Sri. S.Adiseshu, Scientist/Engineer-SC, ISRO, Bangalore and all the BOS members.

Based on agenda the following resolution have been taken in second BoS

Agenda items			
BOS/ECT 2.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Electronics and Communication Technology	
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.	
BOS/ECT 2.2	:	Confirmation of the Minutes of the 1st meeting of Board of Studies in the department of Electronics and Communication Technology held on June 26, 2021 and **Action taken report** of 1st meeting of Board of Studies (Annexure – I) and (Annexure –A)	
Resolution		Chairman addressed about the Minutes of the 1st 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.	
BOS/ECT 2.3	:		
		BOS/ECT 2.3.1	To review and approve the course structure and syllabus of III& IV B.Tech (ECT) SITE18M Regulation UG program (Ref: AQAR:1.1.2) (Annexure –II)
		Resolution	Members discussed about the course structure and verified the contents there in. Dr. P Srihari Rao Suggested to include Satellite Communication text books for the course of Radar and Satellite Communications in VII Semester (Professional Elective V). After reviewing the structure of the course and contents there in .It resolved to approve by all the BoS members of above agenda item and asked to proceed further.
		BOS/ECT 2.3.2	To include and approve the skill oriented course to the existing course structure of SITE21 Regulation UG Programme in II.B.Tech ECT. (I and II Year syllabus approved by 1st Board of Studies meeting). (Ref: AQAR:1.1.2) (Annexure –III)
		Resolution	All BOS members approved the proposed Skill Oriented Courses without any amendments.
		BOS/ECT 2.3.3	To incorporate and approve the minor programme to the existing course structure of SITE21 Regulation UG Programme in II.B.Tech ECT. (I and II Year syllabus approved by 1st Board of Studies meeting) (Annexure –IV)

BOS members of ECT

Sl.No.	Name of BoS Member	Designation	Signature
1	Dr.Ismal Mohammed	Principal Mobile No.: 8217855759 E-mail: prof.ismail@sasi.ac.in	
2	Dr.D.Prasad	Professor &HOD, Dept. of ECT Mobile No:9703152444 E-mail: dprasad@sasi.ac.in	
3	Mr.N.Srikanth	Asst.Professor, Department of ECT, Mobile No:9885386971 E-mail: srikanthn@sasi.ac.in	
4	Dr.P.Srihari Rao	Professor, Department of ECE, NIT, Warangal,Telangana Mobile No: 9441342324 E-mail: patri@nitw.ac.in	
5	Dr.U.Eranna,	Professor, Department of ECE, Bellari Institute of Technology and Management, Bellary,karnataka Mobile No: 9036999709 E-Mail : jaya88veer@gmail.com	
6	Dr. A. M Prasad, Professor of ECE	Professor of ECE,UCEK, JNTUK,Kakinada Mobile No.:9441564840 E-mail:a_malli65@yahoo.com	
7	Sri.S.Adiseshu	Scientist/Engineer-SC, ISRo,Bangalore Mobile No.: 8985674203 E-mail:: adiseshu@istrac.gov.in	
8	Dr.T.j.V.Subrahmanyeswara Rao	Professor of ECE& Dean Student Affairs Mobile No.: 9491174001 E-mail: tjvsrao@sasi.ac.in	TJV SLRao
9	Dr.G.Naveen Kishore	Associate Professor of ECE&PAC Chairman -PG Mobile No.: 9885753510 E-mail: drnaveen@sasi.ac.in	
10	Dr.N.Krishna Chaitanya	Associate Professor of ECE& Dean R&D	

		Resolution	Suggested to increase the number of lecture hours to 64 as the minor courses are carrying 4 credits. Suggested to change the minor courses as the proposed courses are similar to ECE. Resolved to approve by all the BoS members of above agenda item
		BOS/ECT 2.3.4	To incorporate and approve the Honor programme to the existing course structure of SITE21 Regulation UG Programme in II B.Tech ECT. (I and II Year syllabus approved by 1st Board of Studies meeting) (Annexure –V)
		Resolution	Suggested by Dr P Srihari to increase the number of lecture hours to 64 as the Honor courses are carrying 4 credits. Approved the suggestions made by member Dr.P. Srihari Resolved to approve the all the BoS members of above agenda item
		BOS/ECT 2.3.5	***Employability/entrepreneurship/ skill development*** subject should be included in the course curriculum. (Ref: AQAR:1.1.3)
		Resolutions	*All the members unanimously approved to include the Employability/entrepreneurship/ skill development* subjects .Accordingly it will be included.
		BOS/ECT 2.3.6	Institute ensure that the curriculum bears some thrust on **National Development**
		Resolutions	Based on the member's suggestions the same will be incorporated and copy will be sent to the members accordingly.
BOS/ECT 2.4	:	Suggestions given by the BOS Members	
Resolution		1. All BoS members suggested to include Standard Text books and Reference boobs for every subject mentioned in Course Structure.	
BOS/ECT 2.5	:	Any other items	
Resolution		Under any other item as mentioned, The BoS members Suggested to encourage the students to participate in various events outside the State	

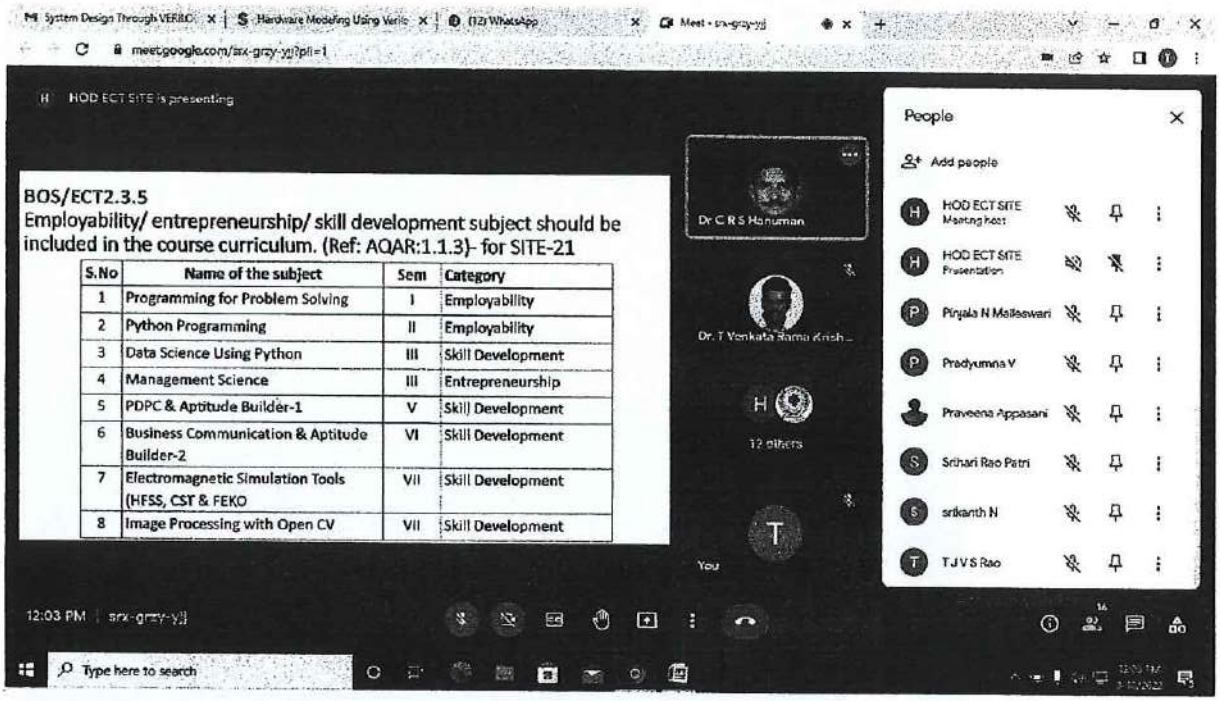
At the end Board Chairman addressed all the members and extended the regards for their valuable suggestions and remarks and meeting is ended with vote of thanks.

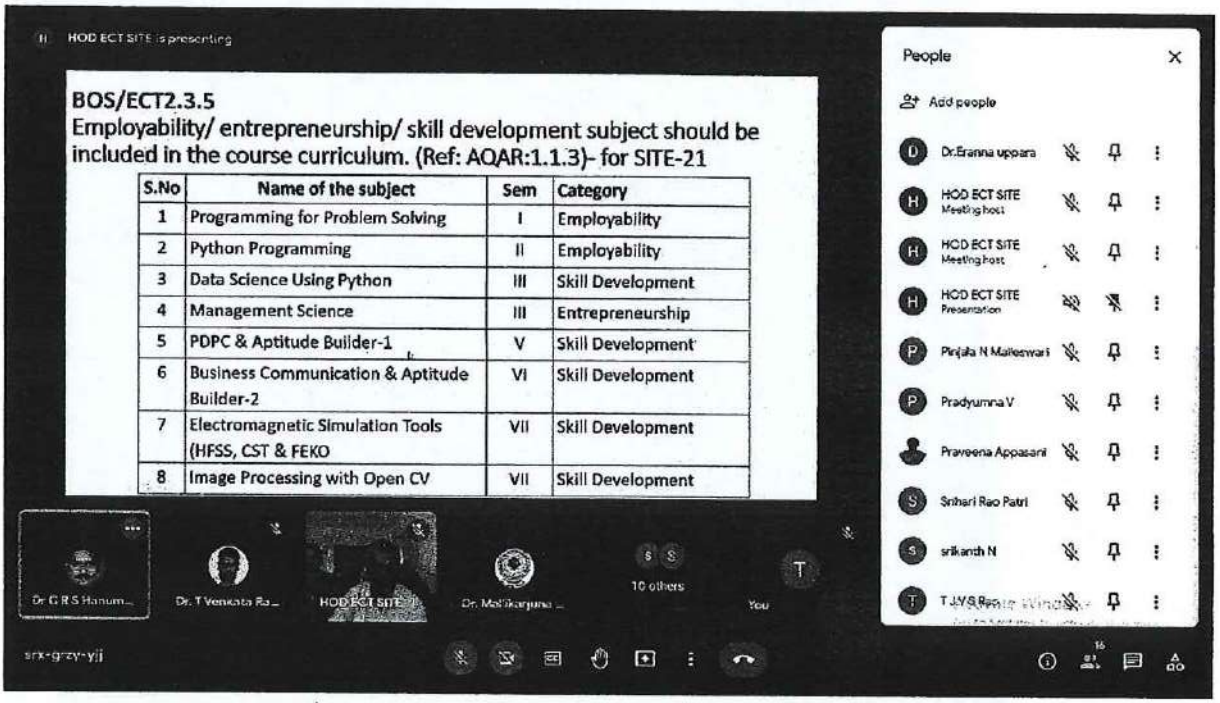
		Mobile No.: 9491971159 E-mail: krishna@sasi.ac.in	
11	S.N.V.P.Raviteja	Asst.Professor Department of ECE Mobile No.:7661040007 E-mail: raviteja@sasi.ac.in	
12	V.Pradymuna	Asst.Professor Department of ECE Mobile No.:8074933379 E-mail: Pradyumna@sasi.ac.in	
13	Dr.A.Praveena	Asst.Professor Department of AS&H Mobile No.:9490291134 E-mail: bkusuma@sasi.ac.in	
14	B.Kusuma	Asst.Professor Department of MS Mobile No.:9951693757 E-mail: bkusuma@sasi.ac.in	
15	Ch.Pavan kumar	Asst.Professor, Department of ECE, Mobile No.:9951855792 E-mail: leelapavan@sasi.ac.in	
16	Mr. M Narendra Krishna	Vice-President	
17	Dr.K.Bhanu Prasad	Director	
18	Dr.T.V.Rama Krishna	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

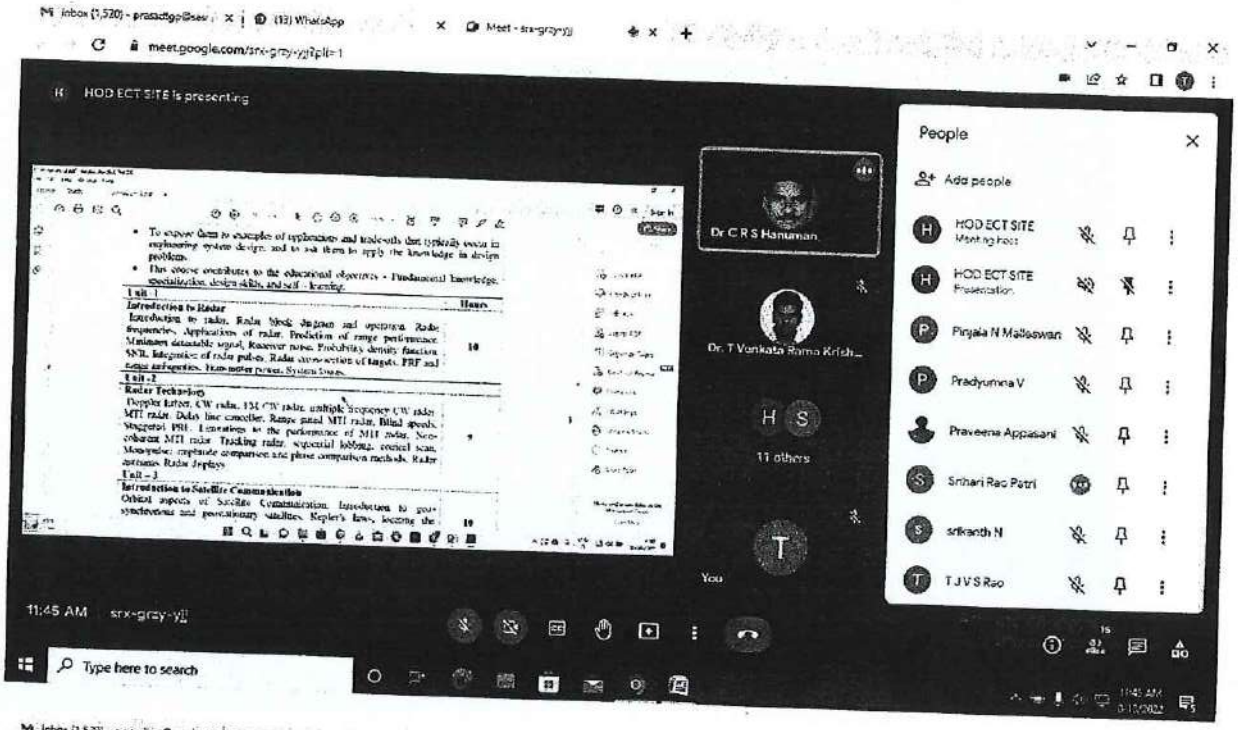

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About this call
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Information
HOD ECT SITE
Meeting host
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Chodisetti L S S Pav...
Dr. Krishna Chaitan...
Dr. Mallikarjuna Pra...
Dr. Mallikarjuna Pra...
Dr. T Venkata Rama ...
Dr.Eranna uppara
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Praveena Appasani
Sannajaji Naradaneni
Srihari Rao Patri
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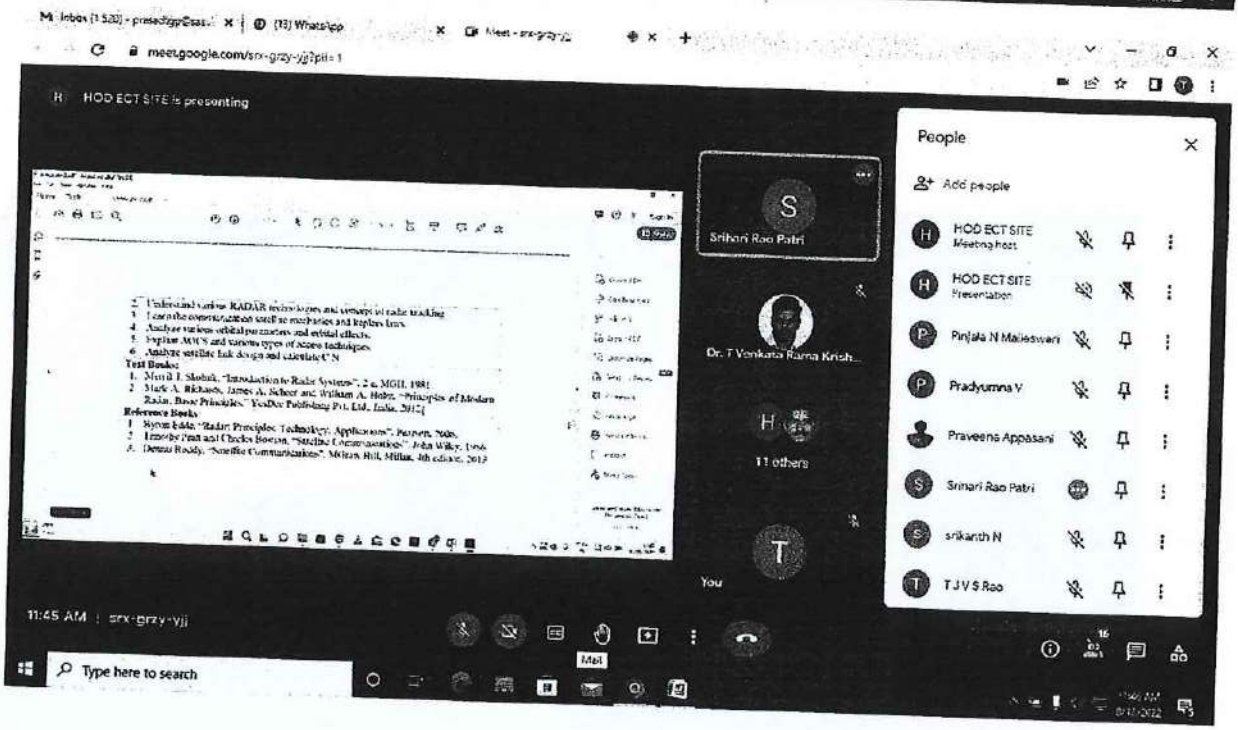

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BOS/ECT2.3.5
Employability/ entrepreneurship/ skill development subject should be included in the course curriculum. (Ref: AQAR:1.1.3)- for SITE-21
S.No | Name of the subject | Sem | Category
1 | Programming for Problem Solving | I | Employability
2 | Python Programming | II | Employability
3 | Data Science Using Python | III | Skill Development
4 | Management Science | III | Entrepreneurship
5 | PDPC & Aptitude Builder-1 | V | Skill Development
6 | Business Communication & Aptitude Builder-2 | VI | Skill Development
7 | Electromagnetic Simulation Tools (HFSS, CST & FEKO | VII | Skill Development
8 | Image Processing with Open CV | VII | Skill Development
Dr C R S Hanuman
Dr. T Venkata Rama Krish...
12 others
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HOD ECT SITE Presentation
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Pradyumna V
Praveena Appasani
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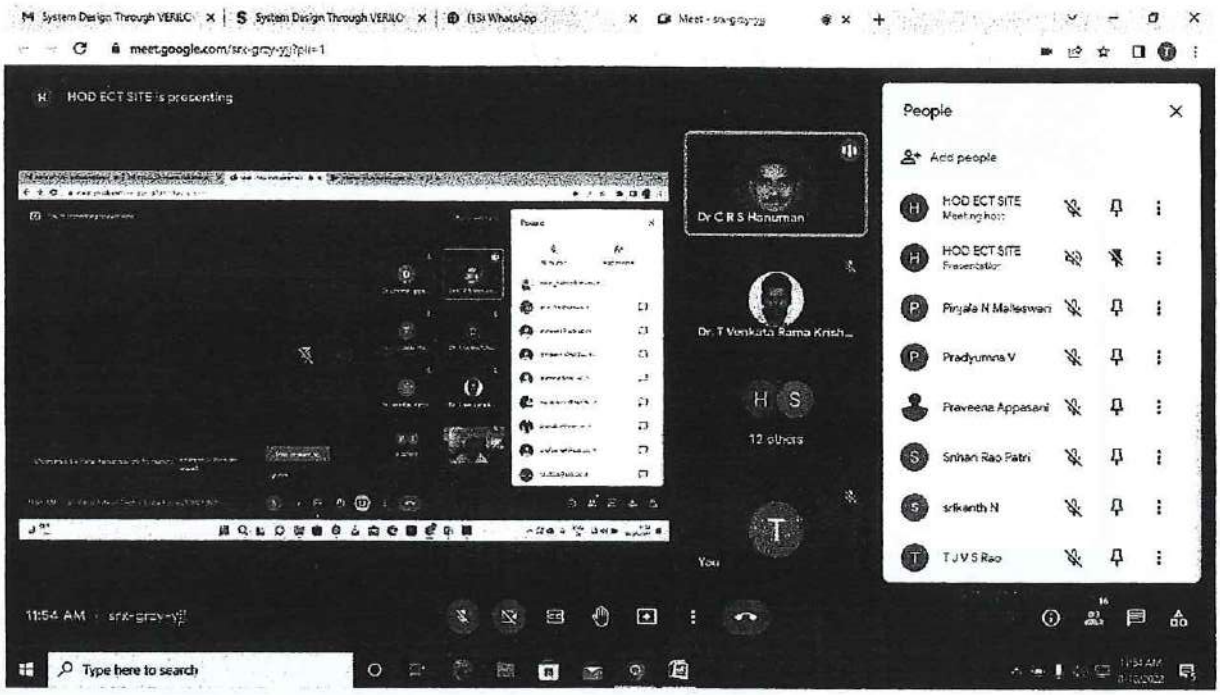

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8 | Image Processing with Open CV | VII | Skill Development
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Dr. T Venkata Ra...
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Dr. Mallikarjuna ...
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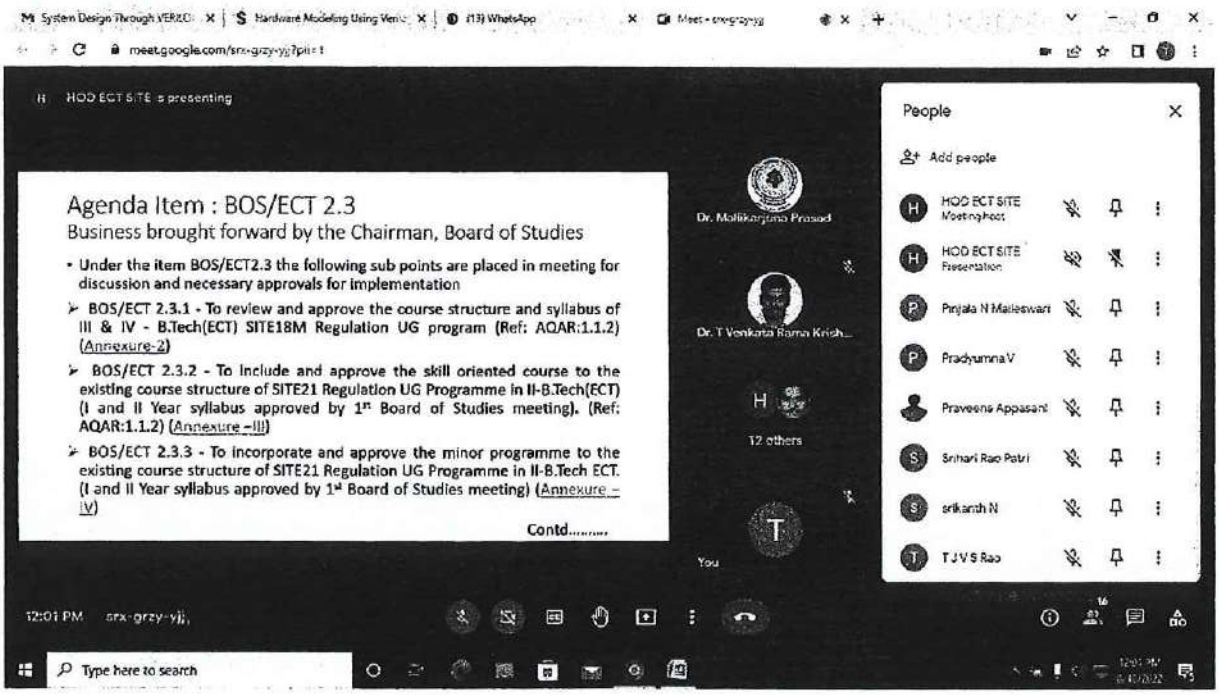


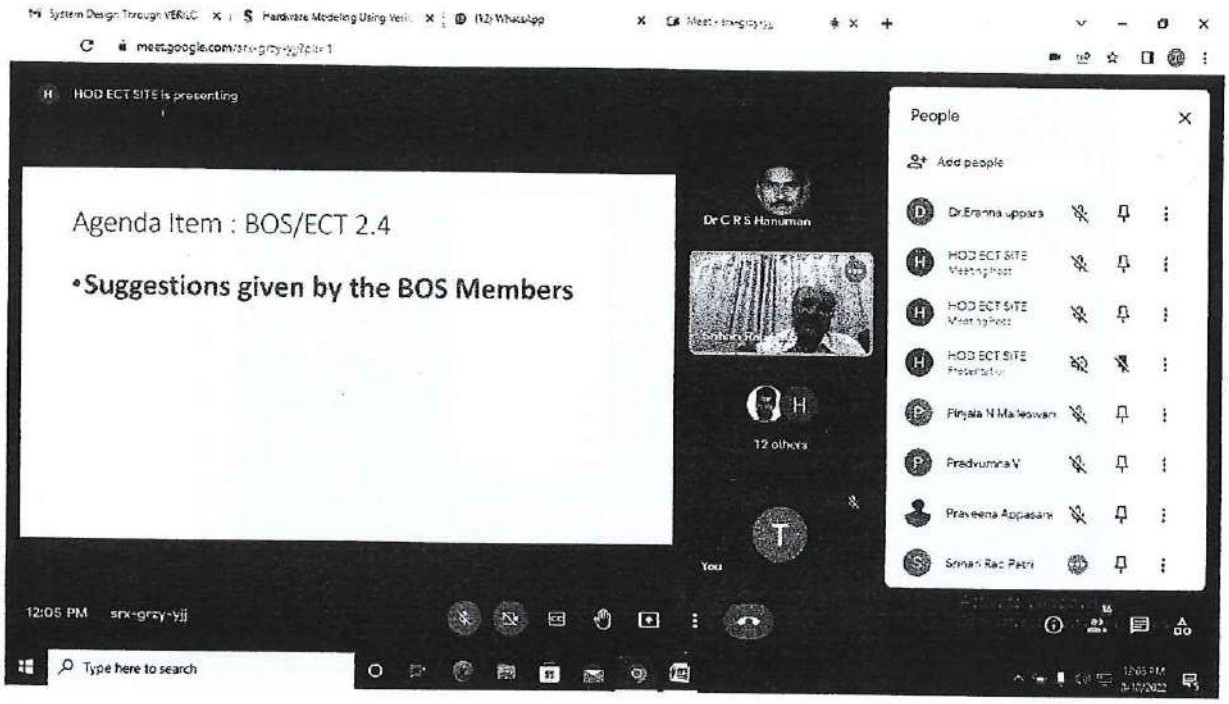



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Agenda Item : BOS/ECT 2.3
Business brought forward by the Chairman, Board of Studies
• Under the item BOS/ECT2.3 the following sub points are placed in meeting for discussion and necessary approvals for implementation
➢ BOS/ECT 2.3.1 - To review and approve the course structure and syllabus of III & IV - B.Tech(ECT) SITE18M Regulation UG program (Ref: AQAR:1.1.2) (Annexure-2)
➢ BOS/ECT 2.3.2 - To include and approve the skill oriented course to the existing course structure of SITE21 Regulation UG Programme in II-B.Tech(ECT) (I and II Year syllabus approved by 1st Board of Studies meeting). (Ref: AQAR:1.1.2) (Annexure –III)
➢ BOS/ECT 2.3.3 - To incorporate and approve the minor programme to the existing course structure of SITE21 Regulation UG Programme in II-B.Tech ECT. (I and II Year syllabus approved by 1st Board of Studies meeting) (Annexure – IV)
Contd.....
Dr. Mallikarjuna Prasad
Dr. T Venkata Rama Krish...
12 others
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Meeting host
HOD ECT SITE
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Agenda Item : BOS/ECT 2.4
•Suggestions given by the BOS Members
Dr C R S Hanuman
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Pinjala N Maheswari
Pradyumna V
Praveena Appasani
Srihari Rao Patri
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sasi INSTITUTE OF TECHNOLOGY & ENGINEERING
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Values We Live
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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.

Date: 27-03-2023

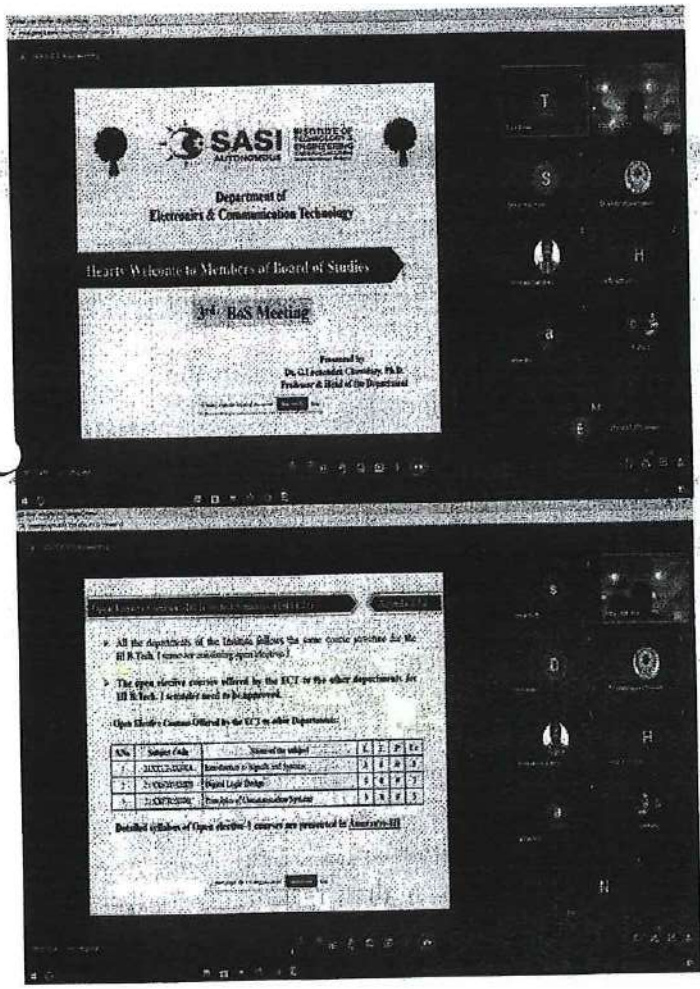
Minutes of meeting of the 3rd BoS held on 27th March 2023

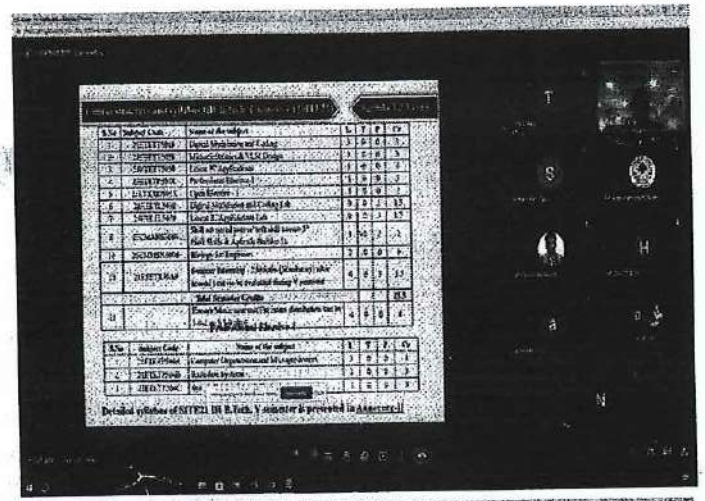
at R&D lab 3rd floor ECE department of SITE

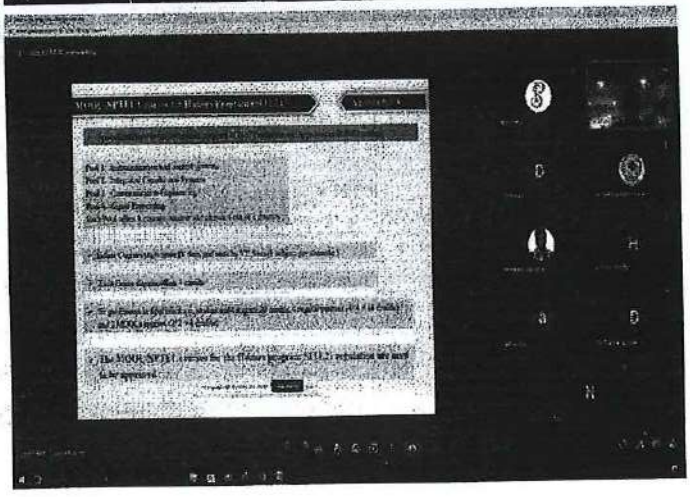
The 3rd Board of Studies of Electronics and Communication technology meeting, Sasi Institute of Technology & Engineering is convened to be held on **27th March 2023(Monday) from 10:00 a.m. onwards at** "R&D Lab Third floor, Armstrong Block" of SITE, Tadepalligudem, W.G. District, AP.

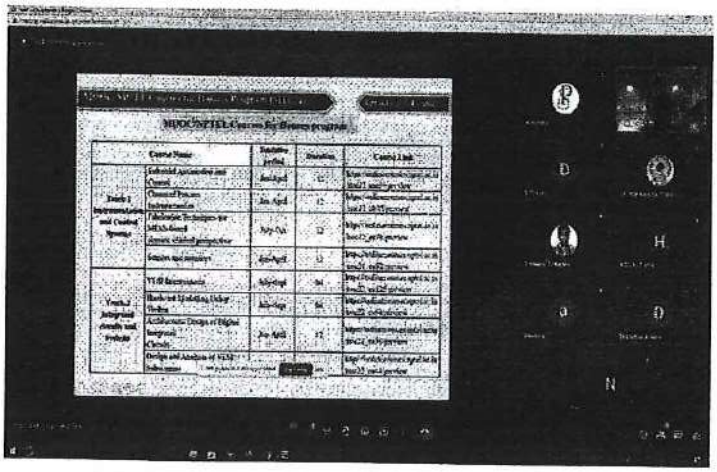
The members of the BoS are attended the meeting through online mode (External members) and offline mode (internal members).

Google Meet Link: meet.google.com/ojo-qfiq-rbh









The meeting is begun with the welcome address by the BoS chairman, Department of ECT, Sasi Institute of Technology & Engineering.

The BoS chairman has introduced the external members Dr. A. M Prasad, Professor of ECE, UCEK, JNTUK, Kakinada, Dr. P.Srihari rao, Department of ECE, NIT Warangal, Dr. U. Eranna, Professor, Department of ECE, Bellary Institute of technology and Management, Bellary, Sri.S.Adiseshu, Scientist / Engineer-SC, ISRO, Bangalore and all the BoS members.

Based on Agenda the following resolutions have been taken in third BoS

RESOLUTIONS FOR THE PROPOSED AGENDA

BOS/ECT 3.1	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Electronics and Communication Engineering	
Resolution	Chairman greeted all the members and proceeded to the next agenda point for the discussion with the approval of BoS members.	
BOS/ECT 3.2	Confirmation of the Minutes of the 2nd meeting of Board of Studies in the department of Electronics and Communication Engineering held on 18th August, 2022 and **Action taken report** of 2nd meeting of Board of Studies (Annexure –I) and (Annexure –A)	
Resolution	Chairman addressed the Minutes and the in BoS meeting in the SITE21 Syllabus of II B.Tech. All the BoS members of the meeting reviewed the same and approved moving to the next point on the agenda.	
BOS/ECT 3.3	Business brought forward by the Chairman, Board of Studies	
	BOS/ECT 3.3.1	To review and approve the course structure and syllabus of III B.Tech 1st Semester, ECT SITE21 Regulation UG program. (Ref: AQAR:1.1.2) (Annexure –II)
	Resolution	After reviewing the course structure and the syllabus, the BoS members approved the syllabus of all the courses except the course titled Digital Modulation and Coding. The members suggested to modify the topics in the first unit. The above suggestion is accepted and incorporated accordingly

	BOS/ECT 3.3.2	To review and approve the open-elective courses and syllabus of III B. Tech. 1st Semester, ECT SITE21 Regulation UG program. (Ref: AQAR:1.1.2) (Annexure – III)
	Resolution	After reviewing, the members of the BoS gave their unanimous approval to the open elective courses their syllabus.
	BOS/ECT 3.3.3	To review and approve the MOOC/NPTEL courses for minor programs of ECT SITE21 Regulation UG program (Annexure –IV)
	Resolution	After reviewing, the BoS members unanimously endorsed the MOOC/NPTEL courses for minor program.
	BOS/ECT 3.3.4	To review and approve the MOOC/NPTEL courses for honor programs of ECT SITE21 Regulation UG program. (Annexure –V)
	Resolution	After reviewing, the BoS members are suggested to change one of the MOOC/NPTEL course for honors program in pool 1(Instrumentation and control systems)-"Fabrication Techniques for MEMs-based sensors: clinical perspective". In this connection we included "Industrial Instrumentation" .
	BOS/ECT 3.3.5	***Employability/entrepreneurship/ skill development*** subject should be included in the course curriculum. (Ref: AQAR:1.1.3)
	Resolution	After reviewing, the BoS members unanimously endorsed the ***Employability/entrepreneurship/ skill development*** subject.
	BOS/ECT 3.3.6	Institute ensure that the curriculum bears some thrust on **National Development**
	Resolution	*The chairman has explained the course* Biology for Engineers which included in the V semester SITE21 regulation as part of National Development. After reviewing, the BoS members approved III B.Tech I Sem courses.
BOS/ECT 3.4	Suggestions given by the BOS Members	
Resolution	All the BoS members suggested to include Standard Text books and reference books for every subject mentioned in Course Structure.	
BOS/ECT 3.5	Any other items	
Resolution	The BoS members suggested to encourage the students to attend various NPTEL courses.	

Conclusion:

At end of the meeting, the chair has expressed his gratitude for all the members of the Board of Studies for their valuable inputs in bringing out a prospective curriculum. The meeting was concluded with a common opinion in view of enhancing the knowledge of engineering graduates.

BOS members of ECT

Sl.No.	Name of BoS Member	Designation	Position	Signature
1.	Prof Md Ismail	Principal	BOS-Patron	
2.	Dr. G L Chowdary	HOD, Dept. of ECT	**BOS-Chairman** (The Chairman, Board of Studies, may with the approval of the principal of the college)	
3.	Dr. A M Prasad, Professor of ECE	Mobile No.: 9441564840 E-mail: a_malli65@yahoo.com	**One expert** to be nominated by the Vice-Chancellor from a panel of six recommended by the college Principal.	
4.	Dr. P.Srihari Rao	Mobile No: 9441342324 E-mail: patri@nitw.ac.in	**Two subject experts** from outside the Parent University to be nominated by the Academic Council.	
5.	Dr.U.Eranna	Professor, Department of ECE, Bellari Institute of Technology and Management, Bellary,karnataka Mobile No: 9036999709 E-mail:jaya88veer@gmail.com		
6.	Mr. S. Adiseshu	Mobile No.: 8985674203 E-mail: adiseshu@istrac.gov.in	One representative from industry/corporate sector/allied areas.	
7.	Dr. Bodapati Srinivas	Mobile No.:9940356446 E-mail:srinioes@gmail.com	**One member** of the College alumni to be nominated by the principal.	
8.	Mrs. V.Pradyumna	Asst. Professor, Dept. of ECT	BOS – Secretary to be nominated by the BOS Chair.	
9.	Mr. N.Srikanth	Asst. Professor, Dept. of	All faculty	

		ECT	members of the Department	
	Mr. N.Subbarayudu	Asst. Professor, Dept. of ECT		
	Mr. B.Ramesh Babu	Asst. Professor, Dept. of ECT		
	Mr.G.Venkatesh	Asst. Professor, Dept. of ECT		
	Mrs.K.Harika Sai Durga	Asst. Professor, Dept. of ECT		
10.	Ms. B. Kusuma	Expert faculty member from MBA Mobile No.:9951693757 E-mail: bkusuma@sasi.ac.in	Internal Member	
11.	Mr. N.Srikanth	PAC Chairman - UG	Internal Member	
12.	Mr. M Narendra Krishna	Vice-President	Special Invitee	
13.	Dr.K.Bhanu Prasad	Director	Special Invitee	
14.	Dr. T V Rama Krishna	Dean Academics	Special Invitee	
15.	Dr. T J V S Rao	Dean Student Affairs	Special Invitee	
16.	Dr.D.Prasad	Professor, Dept. of ECE	Special Invitee	

Signature of the BoS Chairman

To
The Individual members
The Chairman,Board of Studies,Department of ECT

CC To
Mail & Hard copy to: Hon'ble Chairman, SITE
Mail & Hard copy to: Hon'ble Vice-Chairman, SITE
Mail & Hard copy to: PA to Principal
Mail & Hard copy to: Director, SITE
Mail & Hard copy to: 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

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autonomous
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 Electronics and Communication Technology

Academic Year 2023-24

Minutes of the Meeting of the 4th BoS held on 19th August 2023 at R&D lab 3rd Floor ECT Department of SITE

The 4th Board of Studies for Electronics and Communication Technology meeting, Sasi Institute of Technology & Engineering is convened on 19th August 2023 **(Saturday) from 10:00 AM onwards** at "R&D Lab, Third floor, Armstrong Block" of SITE, Tadepalligudem, W.G District, AP.

The members of the BoS attended the meeting through Hybrid mode (online and offline).The internal staff members attended the meeting through offline and the External BoS experts Dr. A. M Prasad, Professor of ECE, UCEK, JNTUK, Kakinada, Dr. P.Srihari rao, Department of ECE, NIT Warangal, Dr. U. Eranna, Professor, Department of ECE, Bellary Institute of technology and Management, Bellary, Sri.S.Adiseshu, Scientist / Engineer-SC, ISRO, Bangalore and all the BoS staff members attended through Google Meet. The link for the program is given below.

Google Meet Link: https://meet.google.com/wkj-fopk-pvr

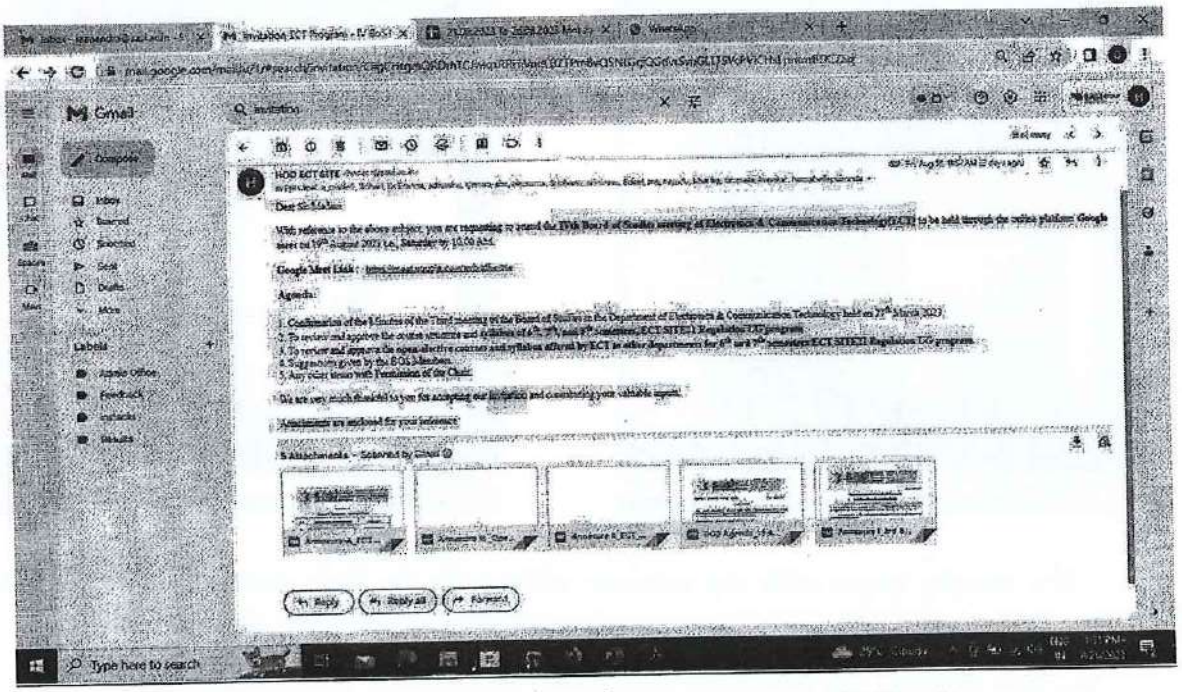
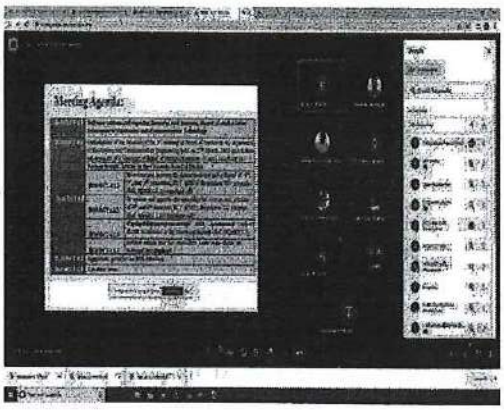


Fig 1: Invitation Email to the Internal and External BOS Members









The meeting began with the welcome address by the BoS chairman, Dr. G.Leenendra Chowdary, Professor & HOD, ECT Department, Sasi Institute of Technology & Engineering.

The BoS chairman has introduced the external members Dr. A. M Prasad, Professor of ECE, UCEK, JNTUK, Kakinada, Dr. P.Srihari rao, Department of ECE, NIT Warangal, Dr. U. Eranna, Professor, Department of ECE, Bellary Institute of technology and Management, Bellary, Sri.S.Adiseshu, Scientist / Engineer-SC, ISRO, Bangalore and all the BoS members.

Based on agenda the following resolutions have been taken in fourth BOS

BOS/ECT 4.1	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Electronics and Communication Technology	
Resolution:	Chairman greeted all the members and proceeded to the next agenda point for the discussion with the approval of BoS members.	
BOS/ECT 4.2	Confirmation of the Minutes of the 3rd meeting of Board of Studies in the department of Electronics and Communication Technology held on 27th March, 2023 and **Action taken report** of 3rd meeting of Board of Studies (Annexure –I) and (Annexure –A)	
Resolution:	Chairman addressed the Minutes and the in BoS meeting in the SITE21 Syllabus of III B.Tech I Sem. All the BoS members of the meeting reviewed the same and approved moving to the next point on the agenda.	
BOS/ECT 4.3	Business brought forward by the Chairman, Board of Studies	
	BOS/ECT4.3.1	To review and approve the course structure and syllabus of 6th, 7th, and 8th semesters, ECT SITE21 Regulation UG program. (Ref: AQAR:1.1.2) (Annexure –II)
	Resolution:	After reviewing the course structure and the syllabus, the BoS members approved the syllabus of all the courses
	BOS/ECT4.3.2	To review and approve the open-elective courses and syllabus of 6th and 7th semesters ECT SITE21 Regulation UG program. (Ref: AQAR:1.1.2) (Annexure –III)
	Resolution:	The BoS members approved the syllabus for all open electives courses after thoroughly reviewing it and making a suggestion to rename unit 3 of the Nano Electronics course. The above suggestion is accepted and incorporated accordingly.
	BOS/ECT4.3.3	***Employability/entrepreneurship/ skill development*** subject should be included in the course curriculum. (Ref: AQAR:1.1.3)
	Resolution:	After reviewing, the BoS members unanimously endorsed the ***Employability/entrepreneurship/ skill development*** subject.
	BOS/ECT4.3.4	Institute ensure that the curriculum bears some thrust on **National Development**
	Resolution:	The chairman has explained the course "Essentials of Indian Traditional Knowledge" which is included in the VI semester SITE21 regulation as part of *National Development.* After reviewing, the BoS members approved III B.Tech I Sem courses.
BOS/ECT 4.4	Suggestions given by the BOS Members	
	For every subject in the course structure, the BoS members recommended adding Standard Textbooks and reference materials.	
BOS/ECT 4.5	Any other items	
	The BoS members suggested enticing the students to participate in various technical and non-technical events.	

Conclusion:

At end of the meeting, the chair has expressed his gratitude for all the members of the Board of Studies for their valuable inputs in bringing out a prospective curriculum. The meeting was concluded with a common opinion in view of enhancing the knowledge of engineering graduates.

BOS members of ECT

S.No.	Name of BoS Member	Designation	Position	Signature
1.	Prof Md Ismail	Principal	BOS-Patron	
2.	Dr. G L Chowdary	HOD, Dept. of ECT	BOS-Chairman	
3.	Dr. A M Prasad, Professor of ECE	Mobile No.: 9441564840 E-mail: a_malli65@yahoo.com	**One expert** to be nominated by the Vice-Chancellor from a panel of six recommended by the college Principal.	
4.	Dr. P.Srihari Rao	Mobile No: 9441342324 E-mail: patri@nitw.ac.in	**Two subject experts** from outside the Parent University to be nominated by the Academic Council.	
5.	Dr.U.Eranna	Professor, Department of ECE, Bellari Institute of Technology and Management, Mobile No: 9036999709 E-ail:jaya88veer@gmail.com		
6.	Mr. S. Adiseshu	Mobile No.: 8985674203 E-mail: adiseshu@istrac.gov.in	One representative from industry/corporate sector/allied areas.	
7.	Dr. Bodapati Srinivas	Mobile No.:9940356446 E-mail:srinioes@gmail.com	One member of the College alumni	
8.	Mrs.K.H. Sai Durga	Asst. Professor, Dept. of ECT	BOS – Secretary to be nominated by the BOS Chair.	
9.	Mr. K.Venkatesulu	Asst. Professor, Dept. of ECT	All faculty members of the Department	
	Mrs.K.Hema Kumari	Asst. Professor, Dept. of ECT		
	Mr.G.Venkatesh	Asst. Professor, Dept. of ECT		
	Ch.N.V.Tirumala	Asst. Professor, Dept. of ECT		
10.	Ms. B. Kusuma	Expert faculty member from MBA Mobile No.:9951693757 E-mail: bkusuma@sasi.ac.in	Internal Member	

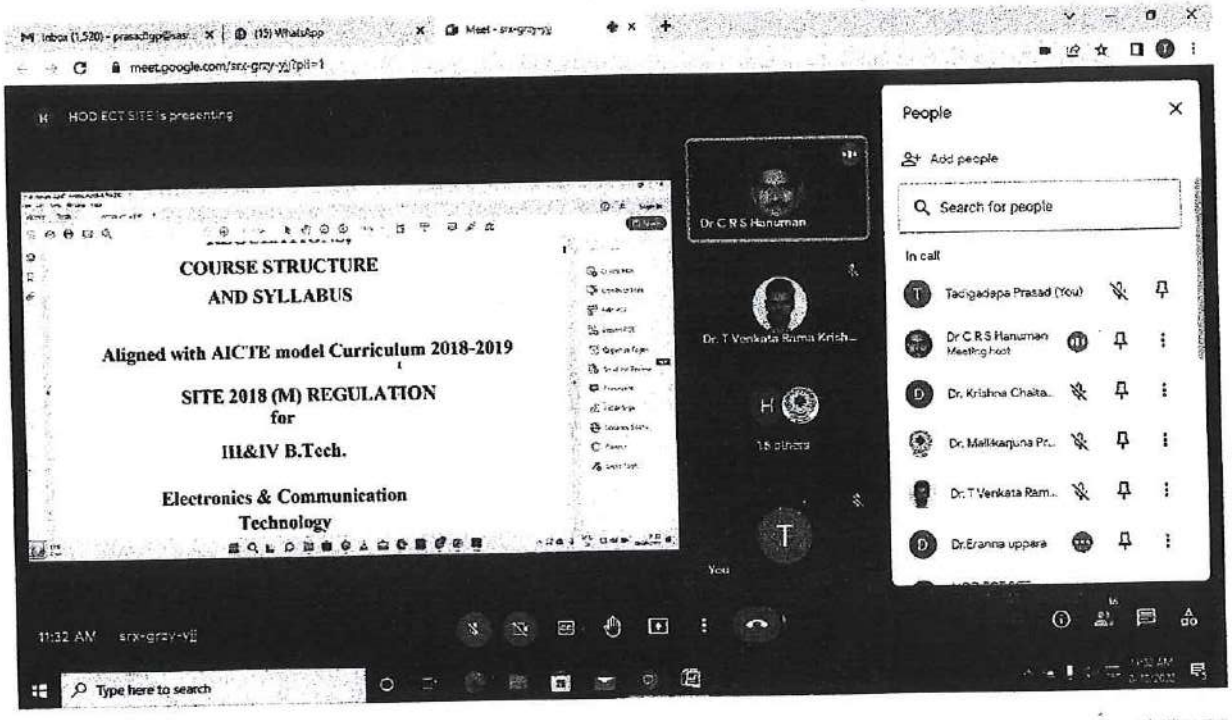
S.No.	Name of BoS Member	Designation	Position	Signature
11.	Mr. N.Subbarayudu	PAC Chairman - UG	Internal Member	
12.	Mr. M Narendra Krishna	Vice-President	Special Invitee	
13.	Dr.K.Bhanu Prasad	Director	Special Invitee	
14.	Dr. B.Satyanarayna	Dean Academics	Special Invitee	
15.	Dr. T J V S Rao	Dean Student Affairs	Special Invitee	TJV S Rao
16.	Dr.Ch.Srinivas	Dean R &D	Special Invitee	
17.	Dr. Sohel Rana	Dean ICT & ITL	Special Invitee	

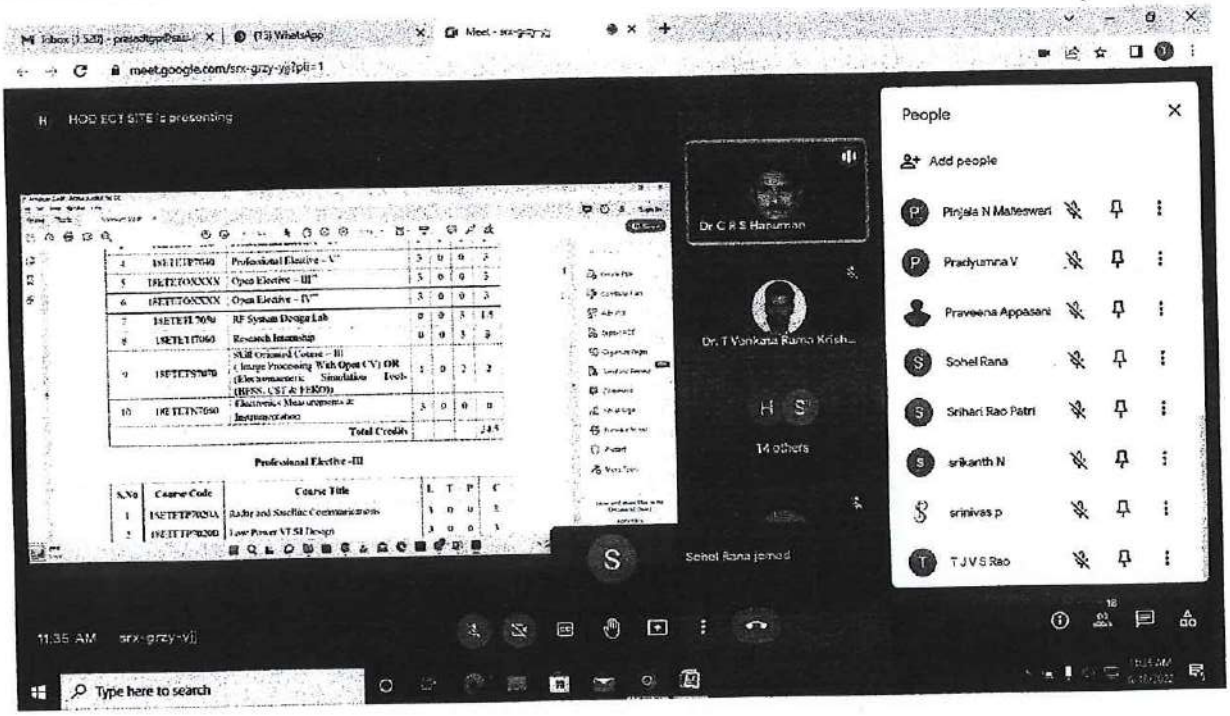
Signature of the BoS Chairman

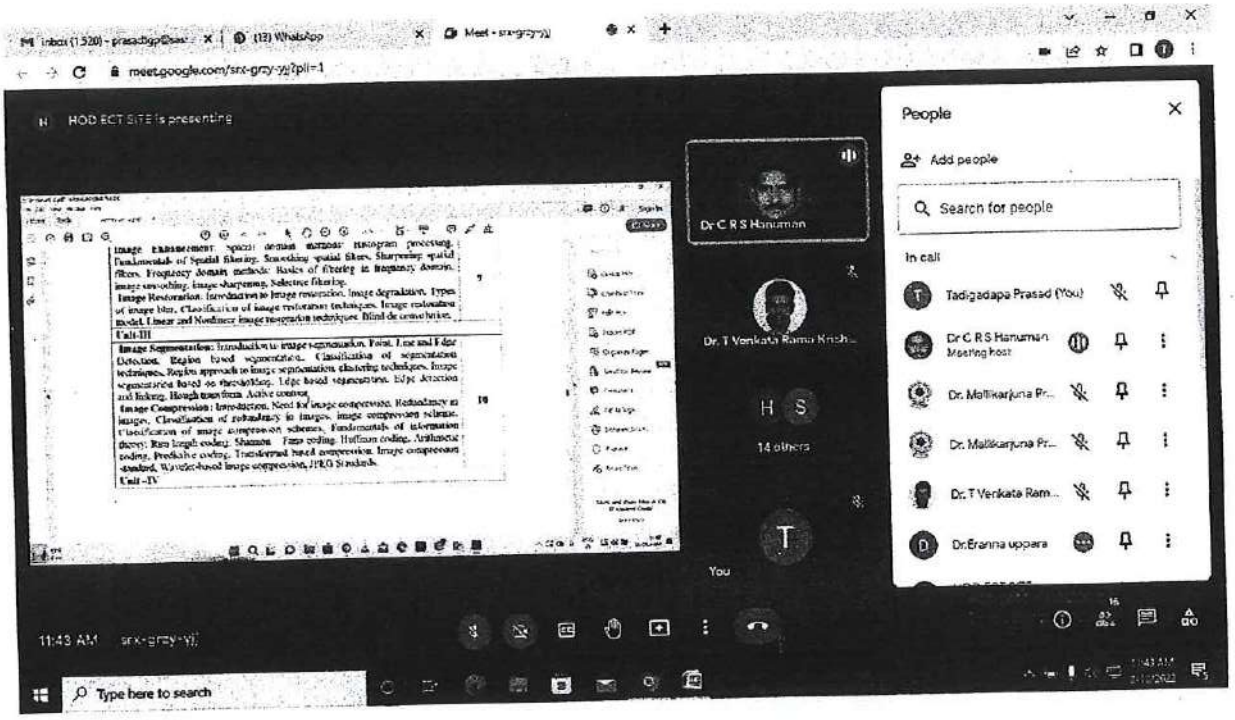
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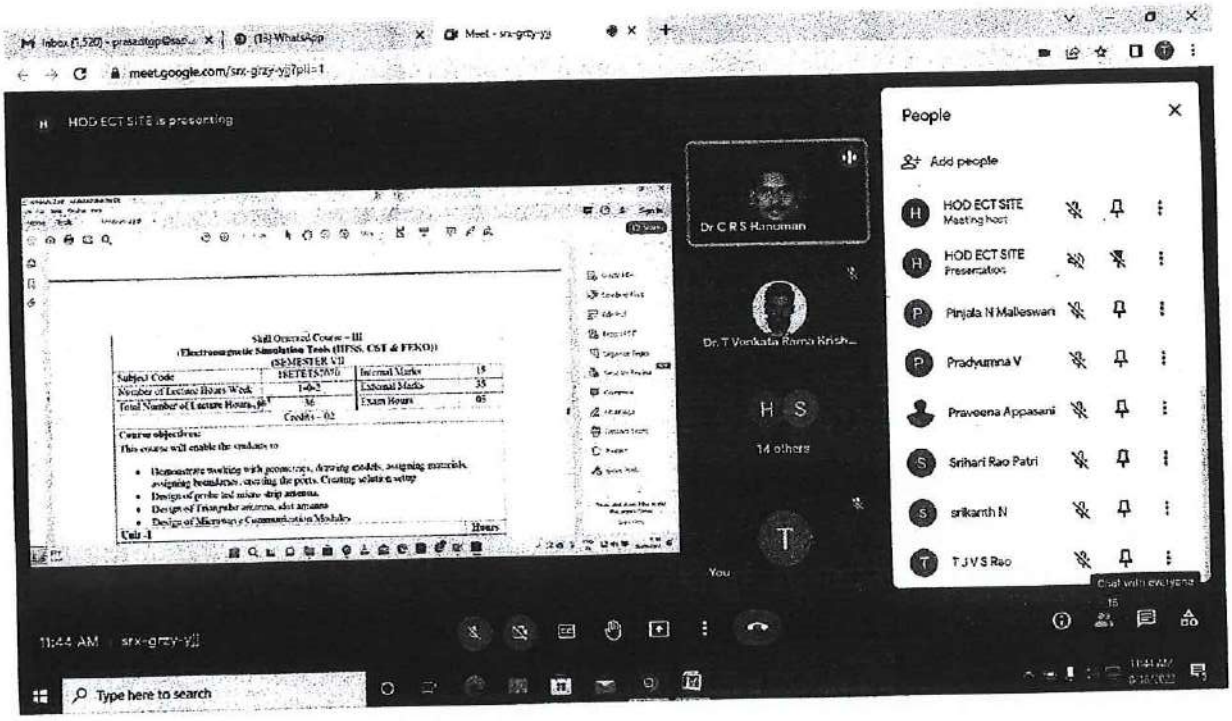
To
The Individual members
The Chairman,Board of Studies,Department of ECT

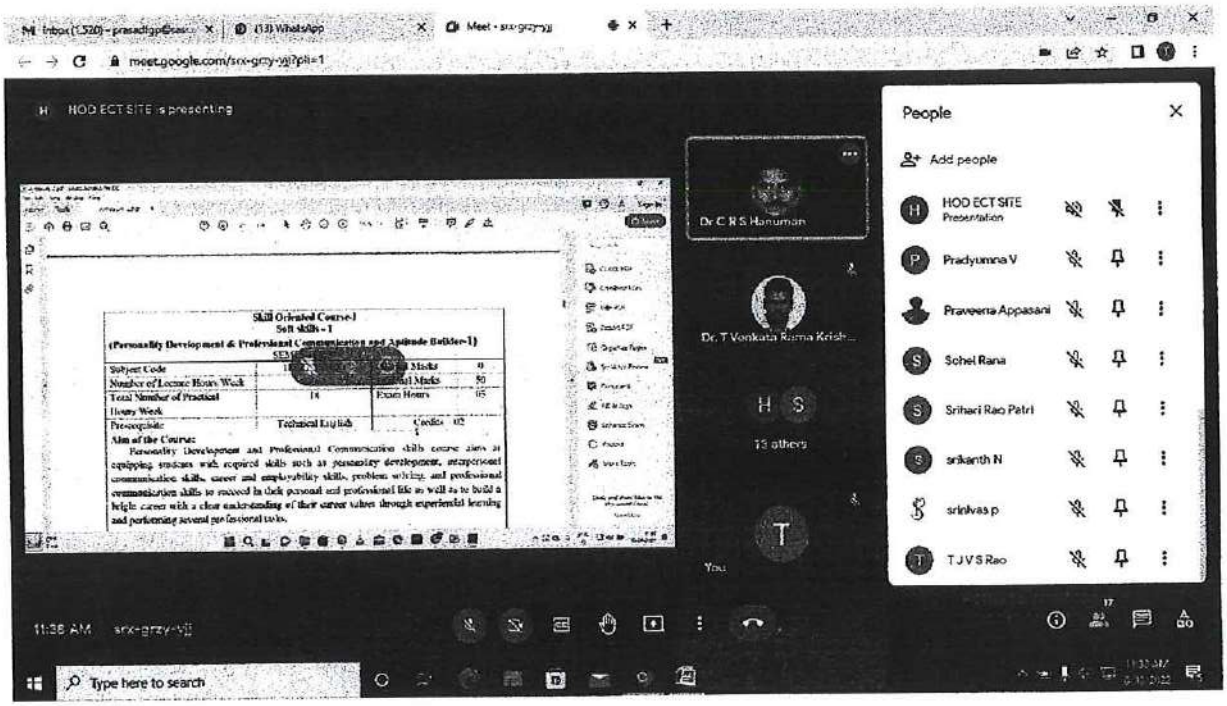
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COURSE STRUCTURE
AND SYLLABUS
Aligned with AICTE model Curriculum 2018-2019
SITE 2018 (M) REGULATION
for
III&IV B.Tech.
Electronics & Communication
Technology
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Dr. T Venkata Rama Krish...
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Dr. Krishna Chaita...
Dr. Mallikarjuna Pr...
Dr. T Venkata Ram...
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HOD ECT SITE is presenting
Skill Oriented Course-I
Soft skills - 1
(Personality Development & Professional Communication and Aptitude Builder-1)
Subject Code
Number of Lecture Hours/Week
Total Number of Practical Hours/Week
Prerequisite
Technical English
Exam Hours
Aim of the Course:
Personality Development and Professional Communication skills course aims at equipping students with required skills such as personality development, interpersonal communication skills, career and employability skills, problem solving, and professional communication skills to succeed in their personal and professional life as well as to build a bright career with a clear understanding of their career values through experiential learning and performing several professional tasks.
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Meeting No: 7

Date: 18/05/2018

Head of the department has Convened th meeting of Bos in the board room at 10:00 A.m on 18/05/2018 to Discuss

Agenda for meeting

(1) To welcome the Bos members
(2) To review the Ad-hoc Bos meeting
(3) To discuss, Review and approve the proposed Curriculum of B.Tech in EEE for the autonomou System Commencing from the Academic Year 2018 also finalize the Syllabus for Basic Electrical Engineering Course and second year syllabus
(4) To discuss, review and approve the proposed Curriculum of m.Tech in Power electronics for th autonomus system commencing from the Acade Year 2018-2019.
(5) Any other matter with the Permission of thech

Minutes of meeting

Agenda-I: To welcome the Bos members.
Resolution: The chairman of BOS has introd The members of Bos to All the faculty members and Faculy of EEE to the me of Bos.

Agenda - II : To review the Adhoc BOS meeting held on 1st may 2018.

Resolution : members of the BOS are reviewed the meeting held on 1st may 2018. as follows.

1. members are reviewed the course structure for UG and PG programs in the Autonomous structure commencing from the academic year 2018-19.
2. members ~~are~~ reviewed the credits and lectures for each course of UG and PG programs.

Agenda - III : To discuss review and approve the Proposed curriculum of B.Tech in EEE for the autonomous system commencing from the academic year 2018-19 also finalize the syllabus for Basic Electrical Engineering course.

Resolution : The members are reviewed and suggested following points in the proposed curriculum of B.Tech in EEE

1. In Basic Electrical Engineering course members suggested to specify the topics in a narrow way. They also modify some of the topics in the Basic Electrical Engineering Syllabus.
2. In Basic Electrical Engineering Laboratory members suggested to modify the experiments in a easy and simple manner
3. In Control Systems course members suggested to delete 4 & 5 units and modify them as lead, lag & lead lag compensators design

18/5/18

for time domain & frequency domain case

4. In electrical circuit analysis course members suggested to specify the topics with simple problems.
5. members suggested to add a self learning topi in each unit and mention it in italic also suggested that the Assessment of this topic shou be done internally.
6. members suggested to modify the elective courses such that there must be a continuo course or follow the electives mentioned in AICTE model curriculum
7. members suggested to split the total no. of hrs into 45 lectures and 15 tutorials in all courses also make uniform hrs distribution for each unit
8. members suggested to do mapping of course outcomes with program outcomes with why an how to map
9. members suggested to mention PowerSyst protection ~~and optimization techniques~~ as compulsory courses rather than electives.
10. members suggested to modify the course title from Biology for Engineers to Biology as mentioned in the AICTE. Further they suggested to eliminate this course if possible
11. Since it was not related to the Electrical Engineer
12. members suggested to ensure the credits for each Course and total ~~credits~~ marks must be uniform for a the departments.

Agenda -IV : To discuss review and approve the Proposed Curriculum of m.Tech in power electronics for the autonomous systems commencing from the academic year 2018-19.

Resolution: members reviewed the proposed curriculum of m.Tech in power electronics for the autonomous systems commencing from the academic year 2018-19 as follows.

1. members suggested that there should be six theory and one laboratory for each semester in the first year.
2. members also suggested to include seminar in the 1st semester and mini project in the second semester of first year
3. members suggested to clearly define the term paper and the evolution process.
4. members suggested to change total no. of marks to 1900 along the lines of other depts.
5. course objectives for some of the courses were not included in the syllabus for example optimization Techniques etc should be included as per the suggestions of the members.
6. members has suggested to include the co-po mapping for all the courses

18/5/18

7. members has suggested to remove power quality laboratory from the 1st semester and Digital Signal processing laboratory from the second semester.

8. members has suggested to change the optimal & adaptive control syllabus in the unit-5 MIT rule and self tuning regulator need to be added. Similarly in chapter- Linear regulator problem need to be renamed as Linear quadratic regulator problem further the topics of cost functions (minimum t minimum control, minimum state)

Agenda-8: Any other matter with the permission of cha

Resolution: 1. members have suggested to conduct ne BOS meeting for all the departments on the sa day, so that at the end of the day they can discu Common relavent topics like Term paper, Semin credits and marks allocation.

2. members have suggested to do proper CO-PO ma for all the courses with appropriate justification

3. Signals & Systems syllabus unit-1 is modified per the suggestions given by the members.

S.NO	Name of the member	Signature
1.	E. Aswani Kumar	
2.	Dr. B. Sarvesh	
3.	Dr. P. Bhavani Chandra Kumar	18/5/18
4.	D. Rajesh.	18/5/18
5.	V.L.N. Sastry	18/5/18
6.	P. Ajay Sai Kiran	
7.	K.N.V. Siva	
8.	G.V. Appa Rao	
9.	K. Raja Rao	
10	M.M. Swamy Naidu	
11.	Ch. Srinivas	
12.	B.A.S. Karteek	

meeting NO - 8

Date : 30-03-2

Head of the department and chairman of B convened the meeting of BOS in the board room 10:00 Am on 30/03/2019 to discuss

Agenda for meeting

1. To review the Points discussed in previous BOS (Held on 18/05/2018)
2. To discuss and approve the II & III B.Tech Sy
3. To discuss and review the proposed IV B.Tech
4. Any other matter with the permission of the Ch

minutes of meeting :

Agenda-1 : To review the points discussed in previ BOS meeting (Held on 18/05/2018).

Resolution : members of BOS reviewed the P discussed in previous BOS meeting a checked the Status of implementat suggestions adviced.

Agenda-2 : To discuss and approve the II & Syllabus

Resolution : members of BOS discussed and ap the II year and III year B.Tech Sy with some modifications. The modi syllabus will be submitted for appro academic council in due Course.

Agenda -3: TO discuss and review the proposed IV B.Tech Syllabus.

Resolution: members of BOS discussed & approved the IV year detailed Syllabus with some modifications. The same may be submitted for the approval of academic council.

Agenda -4: Any other matter with the permission of the Chair

Resolution: 1. members of BOS also suggested slight ~~no~~ swapping of subjects in course structure and open electives for the benefit of students.

2. members of BOS suggested to verify course objectives & outcomes aligned with the syllabus. Also suggested to verify the CO-PO mapping.

S.NO.	Name of the member	Signature
1.	E. Aswani Kumar	30/03/19
2.	Dr. M. Sridhar	
3.	Dr. P. Bhavani Chandra Kumar	30/3/19
4.	Dr. N. Viswanadhan	30/3/19
5.	Dr. N. Jayaram	30/03/19
6.	D. Rajesh	30/3/19
7.	Dr. W.A. Augusteen	30/3/19
8.	Dr. S. Rama Subbanna	30/3/19
9.	V.L.N. Sastry.	30/3/19

meeting NO : 9

Date: 10-06

Head of the Department conven
meeting of BOS in Project laboratory
through Zoom Video conferencing app
11:30 AM on 10/06/2020 to discuss

Agenda for meeting:-

1. TO review the points discussed in prev
BOS meeting (held on 30/03/2019)
2. TO discuss and approve IV B.Tech
3. TO discuss and suggest modifications
new curriculum for the upcoming regul
SITE-21
4. Any other matter with the permission of

minutes of meeting :-

Agenda-1 : TO review the points discussed
previous BOS meeting held on

Discussions : The chairman of BOS addre
the members and review th
suggested in the previous BOS
Also displayed the proofs of mo
document inline with the sugge
given by the BOS members.

Resolution : : members of BOS reviewed a
checked the status of implemen
of suggestions adviced.

Agenda-2 : To discuss and approve IV B Tech Syllabus

Discussions : The chairman of BOS highlighted the changes suggested by Dr. P. Bharani chandra Kumar in the previous meeting.

(i) Dr. P. Bharani chandra Kumar suggested to swap an open elective wind and Solar Energy Systems to program elective and the program Elective Electrical Energy conservation & Auditing to open elective.

(ii) Dr. P. Bharani Chandra Kumar, Dr Sarvesh suggested to remove unit-2 (wind generator topologies) and unit-5 (Network Integration Issues) in the detailed syllabus of wind and Solar Energy Systems. Also suggested to made 3, 4 units as 2, 3, 4, 5 units.

(iii) Dr. N. Viswanathan suggested to remove some of the topics in unit-3 (Electric trains) in the detailed Syllabus of Electrical & Hybrid Vehicles.

Resolution-2: The above said modifications are done and approved by the members of BOS. The same will be submitted to Academic Council for approval.

Agenda-3 : To discuss and suggest modifications for new curriculum for the upcoming regulations SITE-21.

Discussions : 1. Chairman of BOS proposed to remove Both theory and laboratory of Basic Electrical Engineering in I year I Sem Also proposed to split Electrical Circuit Analysis in II year I sem into - Electrical Circuit Analysis-I and II in I year II sem and II year I sem respectively.

2. Dr. Bharani chandra Kumar raised a point that if there is any branch sliding after 1st year if not then removal of Basic Electrical Engineering was accepted.

3. Dr. Jayaram suggested to reduce no. of Credits for the Courses in the next regulation (if possible).

Resolutions : 1. Tentative new curriculum will be forwarded to the members of BOS for further discussion

2. Reduction of credits will be discussed with principal and Academic Council.

Agenda -4 : Any other matter with the permission of chair.

Discussions : 1. Chairman of BOS proposed to add open electives by the parent department (only for EEE) with 4 Courses as

1. Power plant Engineering
2. Computer Aided Design of Power Electronics
3. DC microgrid and control systems

Also invited members of BOS to suggest one more course as openelectiv

2. Dr. P. Bharani chandra Kumar Suggested to add Industrial Automation as one Course in open elective.
Dr N. Viswanathan suggested to add Power Electronic Applications as one Course in open Elective.

3. Dr P. Bharani Chandra Kumar and Dr Jayaram raised the point that open elective (only for EEE) is meaning less. So they suggested to remove the word only for EEE and combine all the open Electives as one entity.

4. Dr. P. Bharani Chandra Kumar Verified the Syllabus of Control System Design and Advanced Control Systems in the open electives for the reduction of repetitiveness.

Resolution 4: 1. Industrial Automation was selected as 4th Course in open Electives offered by Parent department. And Same will be presented to Academic Council for the Approval.

2. The detailed Syllabus of Control System Design and Advanced Control Systems were checked and there was no overlap of topics found.

3:

S.NO.	Name of the member	Signature
1.	Dr. M. Sridhar	
2.	Dr. P. Bharani Chandra Kumar	
3.	Dr. N. Viswanathan	
4.	Dr. N. Jayaram	
5.	Dr. W. A. Augusteen	
6.	Mr. E. Aswani Kumar	
7.	Dr. S. Rama Subbanna	
8.	Mr. A. V. Srini vasa Rao	
9.	Mr. V. L. N. Sastry	
10.	Mr. M. Mula Swamy Naidu	
11.	Dr. P. Hema Chandra	

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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 Electrical & Electronics Engineering

BoS Minutes of Meeting held on 10-06-2020

Agenda 1:

To review the points discussed in previous BoS meeting held on 30/03/2019.

Resolution:

Members of BoS reviewed the points discussed in previous BoS meeting and checked the status of implementation of suggestions advised.

Agenda 2:

To discuss and approve IV B. Tech Syllabus

Resolution:

Members of BoS discussed and approved the IV B. Tech,detailed syllabus. They also verified the suggestions given in previous meeting such that some of the syllabi in open electives and program electives are reduced. The approved IV B. Tech syllabus may be submitted for the academic council for approval.

Agenda 3:

To discuss and suggest modifications for new curriculum for the upcoming regulations-SITE- 21

Resolution:

1. Members of BoS suggested to remove both theory and laboratory of Basic Electrical Engineering in the I Year I Semester.
2. They also suggested that Electrical Circuit Analysis in II Year I Semester can be split into Electrical Circuit Analysis – I and Electrical Circuit Analysis – II and the same will be accommodated in I Year II Semester and II Year I Semester.
3. Apart from the above said preliminary changes, members suggested to prepare a proposed curriculum and submit to them, such that a detailed discussion can be done in the next BoS meeting.

Approved

Agenda 4:

Any other matter with the permission of chair

Resolution:

1. Members suggested to reduce the credits for the course if possible
2. Members also suggested to remove label "only for EEE" in open electives offered f parent department and also suggested to include Power Electronic Applicatior Industrial Automation as one of the open elective.

Approved



Meeting no 10

Dt: 4-10-2021

Head of the department conveyed the meeting of BOS in project laboratory through google vedio conferencing app at 10.00 am on 4/10/21 to discuss:

Agenda of the meeting

1) To welcome the BOS members
2) To discuss, review and approve the proposed curriculum of B.Tech in EEE for the autonomous system commencing from the Academic year 2021-2022.
3) To discuss, review and approve the syllabus of I^st & II^nd B.Tech EEE
4) To discuss, review and approve syllabus of Basic Electrical Engineering and syllabus of Basic Electrical Engineering lab, which are common to all branches in the I^st year
5) To discuss, review and approve the proposed curriculum and syllabus of M.Tech in Power Electronics for the autonomous system commencing from the Academic year 2021-2022.
6) Any other matter with the permission of the chair.

Minutes of meeting:-

Agenda-1:- To welcome the BOS members

Discussions:- BOS chairman invited the members and introduced the agenda to the members.

Agenda-2: To discuss, review and approve the proposed curriculum of B.Tech in EEE for the autonomous system commencing from the Academic Year 2021-2022.

Discussions:-

a) Dr. Srinivas Bhaskar suggested removing the repeated courses with different names. It is identified that the power semiconductor drive course is repeated with different names like power semiconductor drives, Electrical drives, adv-ced electric drives.

b) Dr. Srinivas Bhaskar suggested to maintain continuity of subjects for professional elective so that pre-requisite courses are covered in the previous semester.

c) Dr. V. Sandeep suggested to modify the cou "Power systems-I"; "Power systems-II" as "Power Generation, transmission & Distribution"; "Power system Analysis, Operation & Control", re

d) Dr. V. Sandeep suggested to modify the cour "Electrical Machines-I"; "Electrical Machines-II" as "DC Machines & Transformers", "Induction & Synchron Machines" respectively.

e) Dr. V. Sandeep suggested to modify the course name "MATLAB" as "Programming for Electrical Engineering"

f) Dr. V. Sandeep suggested to shift the "Electric Measurements & Instrumentation" course and "Electrical Measurements & Instrumentation Lab" to

II nd year.

g) Dr. Srinivas Bhaskar suggested to remove control system subjects in the open electives.

h) Dr. V. Sandeep suggested to modify the course "Introduction to digital marketing" to Electrical Innovations & Startups".

i) Dr. Srinivas Bhaskar suggested shifting of Digital signal Processing" subject into III rd year.

j) Dr. V. Sandeep suggested to modify the "FACTS" subject as "FACTS & HVDC Transmission Systems".

k) Dr. V. Sandeep suggested sending a request for open electives list offered by other departments as in line with pre-requisite courses.

Resolutions:-

a) The courses Electrical Drives, advanced electric drives are removed. In place of professional Elective course Electrical Drives, Special Electrical Machines course is replaced.

b) The course structure is modified for maintaining the continuity of subjects accordingly.

c) The courses "Power System - I", "Power System - II" are modified as "Power Generation, Transmission & Distribution"; "Power system Analysis, Operation & Control", respectively.

d) The courses and labs are modified accordingly

e) The course name is modified as Programming for Electrical Engineering, accordingly

f) The "Electrical Measurements & Instrumentation

course and "Electrical Measurements & Instrumentation lab" are shifted into the II nd year IV Semester. The control systems course from the II year IV semester is shifted to the III year V semester. The control systems lab from the II year IV Semester is shifted to the III year VI semester.

g) Advanced control systems course is removed from open electives accordingly.

h) The course "Introduction to digital Marketing" is modified as "Electrical Innovations & Startups".

i) Digital Signal Processing course is shifted into III year V semester as professional Elective-I

j) The course "FACTS" is modified as "FACTS & HVDC Transmission systems".

k) The chair agreed to send a request for open elective list offered by other departments as in line with pre-requisite courses.

Agenda-3:- To discuss, review and approve the syllabus of I & II B.Tech EEE.

Discussions:- The chair has discussed the proposed Syllabus of all the courses of II B.Tech EEE.

Resolution:- All the members approved the proposed syllabus of all the courses.

Agenda-4:- To discuss, review and approve the syllabus of Basic Electrical Engineering and syllabus of Basic Electrical Engineering lab, which are common to all branches of 1st year.

Discussions:- The chair has discussed the proposed syllabus of Basic Electrical Engineering and the syllabus of Basic Electrical Engineering lab. Members suggested introducing all the fundamental concepts and follows the suggested syllabus model by Dr. V. Sandeep.

Resolution:- The syllabus of Basic Electrical Engineering and syllabus of Basic Electrical Engineering Lab are modified accordingly.

Agenda 5:- To discuss, review and approve the proposed curriculum and syllabus of M.Tech in Power Electronics for autonomous system commencing from the Academic year 2021-22.

Discussions:- The chair discussed the proposed curriculum and syllabus of M.Tech in Power Electronics Dr. Srinivasa Bhaskar identified an overlap of concepts / units in the course "Static VAR Controllers and Harmonic Filtering" and the course "Custom Power Devices".

Resolutions:-

a) "Custom Power Devices" is changed to "Power Quality and Custom Power Devices".

b) Courses HVDC and "Static VAR Controllers and Harmonic Filtering" are combined and modified as "HVDC Transmission and Flexible AC Transmission Systems."

c) Digital control systems course is added as a prerequisite for Digital Controllers.

S.NO	Name of the member	Signature.
1)	Dr. P. Hema Chandu.	
2)	Dr. K. Srinivas Bhaskar	K. Srinivas Bhaskar (google meet)
3)	Dr. V. Sandeep	
4)	Dr. N. Jaya Ram.	
5)	Mr. KV Subramanyam.	
6)	Prof. Dr. B. Saavesh.	
7)	Dr. E. Aswani Kumar	
2)	Dr. Shaik Mohammad Rafee	
3)	Dr. A. Prasad	
4)	Dr. Damodhar Reddy	
5)	Dr. R. Pavan Kumar Naidu	
6)	Dr. A. Mohan Durga Kumar	
7)	Mr. G. Satyanarayana	
8)	Mr. K. Nanajee	
9)	Mr. KNV. Siva	
10)	Mr. B. Raghavendra	
11)	Mr. M. Narayana Murthy	
12)	Mr. G. V. Appa Rao	
13)	Mr. Y. Sainath	
14)	Mr. A. Sridhar	
15)	Mr. ASNR. Gopal	
16)	Mrs. K. Sravani	
17)	Mr. T. Vamsee Krishna	
18)	Mr. V. Chandra Sekhar	
19)	Mr. G. Tarun Manikya Kiran	

Meeting no : 11

Date : 16/08/2022

BOS chairman has conveyed the 5th BOS meeting with all the members in the Board Room at 10:00 AM on 16/08/2022 to discuss about the SITE 18M modified course structure and syllabus for III & IV B.Tech and SITE-21 Regulation modified course structure, modified syllabus of III B.Tech, syllabus of Honor & Minor & Skill oriented courses of Electrical & Electronics Engineering.

Agenda of the meeting

BOS/EEE 5.1 : Welcome address & opening Remarks by chairman, Board of studies in the department of Electrical & Electronics Engineering.

BOS/EEE 5.2 : Confirmation of Minutes of the 4th meeting of Board of studies in the department of Electrical & Electronics Engineering held on october 4th 2021 & Action taken report of 4th meeting of Board of studies (Annexure - I).

BOS/EEE 5.3 :- Busines brought forward by the chairman, Board of studies.

BOS/EEE 5.3.1 :- To consider the revision in the course structure of SITE-21 & structure of EEE Honor program (Annexure - II).

BOS/EEE 5.3.2 :- To consider the revision in the course structure of SITE-21 &

structure of EEE Minor program (Annexure-III)

BOS/EEE 5.3.3 : To Consider the revision in the syllabus of SITE-21 EEE Honor & Minor program (Annexure-IV).

BOS/EEE 5.3.4 : To review & approve the modified Course syllabus of II B.Tech (EEE) SITE-21 Regulation UG programme in EEE (Ref: AQAR: 1.1.2) (Annexure-V)

BOS/EEE 5.3.5 : To review and approve the modified Course structure & syllabus of III & IV B.Tech (EEE) SITE-18M Regulation UG programme (Ref: AQAR: 1.1.2) (Annexure-VI)

BOS/EEE 5.3.6 : Employability / Entrepreneurship Skill development subject should be included in the Course Curriculum, (Ref: AQAR: 1.1.3).

BOS/EEE 5.3.7 : Institute Ensure that the Curriculum bears some thrust on National Development.

BOS/EEE 5.4 : Suggestions given by the BOS Members.

BOS/EEE 5.5 :- Any other items.

Minutes of Meeting

Agenda-BOS/EEE 5.1 : Welcome address & opening Remarks by chairman, Board of

studies in the department of Electrical & Electronics Engineering.

Resolution:- Bos chairman, Head of the Department EEE, Dr. Avagaddi prasad Welcomed all the Bos members to the meeting.

Agenda 2 - Bos/EEE 5.2 : Confirmation of the Minutes of the 4th meeting of Board of studies in the department of Electrical & Electronics Engineering held on october 4th 2021 & action taken report of 4th meeting of Board of studies (Annexure-I)

Discussion : Dr. Avagaddi prasad mentioned the details of Earlier Bos meeting.

Resolution : All the Bos members revieWed the minutes of meeting of EEE department held on 04-10-2021.

Agenda 3 - Bos/EEE 5.3 : Business brought forward by the chairman, Board of studies.

Bos/EEE 5.3.1 : To Consider the revision in the course structure of SITE-21 & structure of EEE Honor program (Annexure-II)

Discussion : (a) Dr. Avagaddi prasad Explained the proposed structure of EEE Honor program to all the Bos members.

(b) Dr. Sri kumar proposed modifying the title of the course LICA in Honor category of IV Semester.

Resolution : (a) Modified the course name

LICA to Linear IC Applications in Honor Category of IV Semester.

BOS/EEE 5.3.2 : To Consider the revision in the Course structure of SITE-21 & structure of EEE Minor program (Annexure- III)

Discussion : (a) Dr. Avagaddi prasad Explained the structure of EEE Minor progra to all the BOS members.

(b). Dr. Sri kumar Suggested modifying the titles of minor Courses by adding the Word fundamentals or Concepts.

Resolution : Modified the Course names under minor Courses with the suggested Words.

BOS/EEE 5.3.3 : To Consider the revision in the syllabus of SITE- 21 EEE Hon & Minor program (Annexure- IV).

Discussion : (a) Dr. Sri kumar proposed removing the independent Sources, Super node & Super mesh topics in Electrical Circuit theory in minor Category in IV Seme -ster.

(b). Dr. K Bhanu prasad, Director, STTE Sugges modifying the title of first unit in Analog Electronics of III Semester.

(c) Dr. Sri kumar proposed removing the potentiometers topic in the Course Electrical Measurements & Instrumentation

in III Semester.

(d) Mr. T.N.V.S. Manyam Suggested including the topic Methodologies in the Course Renewable Energy Sources of Honor Category in III Semester.

Resolution : (a) Removed the topics independent Sources, Super node & Super mesh in Electrical Circuit Theory in minor Category of IV Semester.

(b) Modified the title of first unit from overview of Semi Conductor physics to Semi-Conductor Switches in Analog Electronics in III Semester.

(c) Removed the topic potentiometers in the Course Electrical Measurements & Instrumentation in III Semester.

(d) Included the topic Evacuation systems Strategies for Solar & Wind power generation in the Course Renewable Energy Sources of Honor Category in III Semester.

BOS/EEE/5.3.4 : To review & approve the modified Course syllabus of II B.Tech (EEE) SITE-21 Regulation UG programme in EEE (Ref: AQAR : 1.1.2) (Annexure-V)

Discussion : Dr. Avagaddi prasad Explained the Course syllabus of II B.Tech (EEE) SITE-21 Regulation UG programme in EEE.

Resolution : All the BOS Members approved

the Course syllabus of II B.Tech (EEE) SITE-21 Regulation UG programme in EEE.

BoS / EEE 5.3.5 : To review & approve the modified Course structure and Syllabus of III & IV B.Tech (EEE) SITE - 18M Regulation UG programme (Ref : AQAR : 1.1.2) (Annexure - VI)

Discussion : (a) Dr. Sri kumar proposed removing the topic potentiometers in the Course Electrical Measurements & Instrumentation in V Semester.

(b) Dr. N. Jayaram Suggested modifying the title of the Course Microproce-ssors in V Semester & Lab Course Microprocessors Lab in VI Semester.

(c) Dr. Sri kumar suggested including Experi-ments on Micro Controller interfacing in Microprocessors Lab of VI Semester.

(d) Dr. V. Sandeep Suggested modifying the Courses Electric Drives in program Elective-2 and Advanced Electric Drives in program Elective-4 To DC Drives & AC Drives in VII Semester

(e) Dr. Sri kumar Suggested adding the applications specific to the various topic in unit-5 of Course Intelligent Control & Its Applications in program Elective-4 in VII Semester.

(f). Dr. N. Jayaram Suggested changing the titles of Unit-3 & 4 in the Course flexible Ac Transmission Systems in program Elective-5 in VII Semester.

(g). Dr. Sri Kumar Suggested removing the Compensation in power Quality in the Course power Quality in program Elective-5 in VII Semester.

(h) Dr. N. Jayaram suggested replacing the Word Advanced in the Courses Advanced Control systems & advanced Electric drives.

(i) Dr. N. Jayaram suggested modifying the titles Electrical Machines-I & II, power systems-I & II & power Systems I & II Labs.

(j) Mr. T. N.V.S. Manyam Suggested including the topic Differential protection of transmission Lines in power system protection Course in VII Semester.

(k) Dr. V. Sandeep Suggested including reference books that are more relevant to the content in the syllabus.

(l) Dr. K. Bhanu prasad, Director, SITE Suggested modifying the title of POpc & Aptitude Builder-I (SOC-I) and Business Communication & Aptitude Builder-2 (SOC-2) in IV & VI Semesters

Resolution : (a) Removed the topic potentiometers in the course Electrical Measurements & Instrumentation in III B.Tech I Sem.

(b) Modified the title of the course Microprocessors to Microprocessors & Micro Controllers of V Semester & Lab Course to Microprocessors & Micro Controllers Lab in VI Semester.

(c) Included 4 Experiments related to Micro Controller interfacing in Microprocessors & Micro Controllers Lab in VI Semester.

(d) Modified the syllabus of Electric Drives & Advanced Electric Drives accordingly & modified the titles to DC Drives in program Elective-2 and Ac Drives in program Elective-4 in VII Semester.

(e) specific applications related to the topics in unit-5 are added in the course Intelligent Control & its Applications in program Elective-4 in VII Semester.

(f) Modified the titles of units 3 & 4 to shunt Compensators & static Synchronous Compensators in the course Flexible Ac Transmission Sytems in program Elective-5 in VII Semester.

(g) Removed the topic Compensation in power quality in the Course power quality in program Elective-5 in VII Semester.

(h) Modified the Course title Advanced Control systems To Modern Control Theory & Advanced Electric Drives to AC Drives.

(i) Modified the Course titles Electrical Machines-I to D.C Machines & Transformers. Electrical Machines-II to Induction & synchronous Machines, power systems-I to power generation, Transmission & Distribution, power systems-II to power system operation & Control, power systems I Lab to power systems Lab & power systems-II Lab to power system Analysis lab.

(j) Included the topic Differential protection of transmission lines in power systems protection Course in VII Semester.

(k) Verified & included the text books & reference books that are more relevant to the syllabus Content.

(l) Modified the title of SOC-I to Soft skills & Aptitude Builder-I & SOC-2 to Soft skills & Aptitude Builder-2.

BOS/EEE 5.3.6 :- Employability / Entrepreneurship / Skill development subject should be included in the course curriculum (Ref : AQAR : 1.1.3)

Discussion : Dr. Avagaddi prasad Explained the courses under the category Employability / Entrepreneurship / Skill development to the BOS members.

Resolution : All the BOS members Expressed their willingness for the proposed courses under Employability / Entrepreneurship / skill development category.

BOS/EEE 5.3.7 : Institute Ensure that the curriculum bears some thrust on National Development.

Discussion : Dr. Avagaddi prasad Explained the courses related to National Development.

Resolution : All the Bos members Expressed their willingness for the proposed courses under National Development category.

Agenda 4 : BOS/EEE 5.4 :- Suggestions given by the BOS Members.

Discussion : the members recommended the following :

(1) The total Cummulative Credits of 160.
(2) uniformity in the no. of text books & reference Books Emphasized.
(3) Members asked to Ensure that there should not be any overlapping of Course/ Content.
(4) Eighth Semester must be free of Core/ Elective subjects so that all / interested students can attend internship
(5) students should be Encouraged to focus on self-learning & problem solving.
(6) they should be Encouraged to ask questions in the class.
(7) Assignments should be designed properly so as to benefit the students. Give unsolved problems in the assignments.
(8) The basic subject syllabi should be carefully revieWed to be consistent with GATE syllabi & Semester Exams should reflect the important concepts Emphasized in GATE.

Resolution : (1) The curriculum is prepared for the total credits of 160.
(2). Care has been taken while adding the text books & reference books that appropriately reflect the Courses Content.
(3) Care has been taken to avoid Overlapping Content in any two Courses

④. The Eighth Semesty is made free of Core/ Elective Courses to Ensure the participation of students in the project is more focused.

⑤. It is Considered to implement teaching methodologies & design assignments that Significantly Enhance students self-learning & problem-Solving skills.

⑥ the Entire Curriculum is prepared on par with GATE Syllabi to improve the students ability & problem-Solving skills.

Agenda 5: BOS/EEE 5.5 :- Any other items.

Discussion :- ⓐ Bos members Suggested that titles of the Courses in regular Category to not match with the titles of Courses in program Electives.

ⓑ Bos members Suggested the Syllabus of the Courses in open Electives and Minor Category to be Similar & superficial.

Resolution :- ⓐ All the titles of the Courses in regular & program Elective Category are made unique.

ⓑ the syllabus of all the Courses in open Electives & Minor

Category are modified to be Superficial & Similar.

S.No	Name of Bos Member	Signature
1.	Prof. Mohammed Ismail	
2.	Dr. Avagaddi prasad	
3.	Mr. K.N.V Siva	
4.	Dr. Srinivas Bhaskar karanki	
5.	Dr. V. Sandeep.	
6	Dr. K. Sri kumar	
7	Mr. NVS Manyam Telukuntla	
8	Dr. N. Jayaram.	
9.	Dr. E. Aswani kumar	
10.	Dr. p. Hema chandu.	
11.	Dr. Damodhar Reddy	
12.	Dr. R. pavan kumar Naidu	
13.	Dr. A. praveena	
14.	Mrs. B. kusuma	
15.	Mr. M Narendra krishna	
16.	Dr. k. Bhanu prasad	
17	Dr. T. V. Rama krishna	

Date: 30/3/18

BoS Meeting No. 04

The HoDs of CSE/IT has convened a meeting with the facolty in Open Source Software lab at 3:30pm

Agenda of Meeting:-

1) To review the course structure and syllabus for B.Tech (CSE), B.Tech (IT) and M.Tech (CSE) as per the AICTE model curriculum.
2) Any other matter related to autonomous system with permission of Head of departments.

Minutes of Meeting (MoM)

Resolution:-

In view of recently released model curriculum for B.Tech (CSE), M.Tech (CSE) by AICTE, HoDs of CSE/IT instructed all facolty to revise the course structure and syllabus. The guidelines need to be followed by faculty members are:

1) The revised curriculum should align with the bins proposed by AICTE model curriculum even though we are not implementing the CBCS (Choice based credit system).
2) The total number of credits are fixed as 160 for UG and 64 for PG program.
3) For UG program, composition of theory and laboratory subjects limited to either 6+2 or 5+3. One non-credit course may be introduced if number of theory subjects are less than or equal to 5. For PG program, composition of theory and laboratory subjects limited to 6+1.
4) For UG program, Credits for theory course equal to the number of lecture hours + tutorial hours, for lab course the credits are 1.5, for

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term paper and mini project 2 credits each, and for major project 11 credits ~~obtained~~ distributed as 4 and 7 for phases I and II respectively. The term paper should be in III-year II Semester and internship in IV-year I Semester.

5) For P.G. program, credits for theory & lab are same as U.G. The term paper included in I-II with 3 credits & internship included in II-I with 4 credits. The credits for project is 15 as 5 & 10 for phases I & II. There should be one self-learning paper in II-I with 3 credits.

Committee comprising 5 members P. Kiran kumar, Shameena Begum, S. Phani kumar, T. Satish, ~~X~~ Priyanka. by M.V.S.S Nagendranath for preparing course structure and syllabus of B.Tech (CSE/IT), M.Tech (CSE) by 29/4/18 and submit it to Head of the departments.

Resolution 2:

Members expressed & agreed introducing value added certification programs, interdisciplinary courses & threads corresponding to electives as computer networks, software engineering and data science.

Members present:-

Dr. M.V. Rama Sundari — M Rama Sundari
Ch. Sesbu Babu/Y. Krishna Priyanka — [signature]
M.V.S.S. Nagendranath — [signature]
P. Kiran Kumar — [signature]
T. Satish — [signature]
G. Nageswara Rao — [signature]
S. Phani Kumar — [signature]
Shameena Begum — [signature]

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Date: 30/4/18

BoS Meeting No: 05

The Heads of the departments of CSE/IT has convened a meeting with faculty in Open Source Software lab at 3:30pm

Agenda for Meeting:-

1) To review and approve resolutions made in previous meeting on 30/3/18.
2) Any other matter related to autonomous system with permission of Heads of departments

Minutes of Meeting

Resolution 1:

Heads of departments appreciated the efforts put forth by the committee responsible for preparing regulations and syllabus for UG and PG programs offered by both the departments. All the faculty presented unanimously approved the course structure and syllabus for the above said programs.

Resolution 2:

1) Most of the faculty expressed that all the students mandatorily choose Software engineering as one elective irrespective of elective thread and decided to have a discussion in next meeting.
2) Both the heads of the departments announced the decision by head of the institution that the Head of the deparment Dr. A.K. Anand Kumar acting as chairman for Board of Studies of

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both CSE and I.T departments.

3) Announced deadline for completing departmental BoS meeting is 20/05/2017.

Members present:-

1.	Dr. K. Anandh Kumar	
2.	Dr. N. Krishna Raj	
3.	M.V.S.S Nagendranath	Nagendra
4.	A.V.S Rama Rao	A.V.S. Rao
5.	P. Rambabu	
6.	P. Kiran kumar	P. Kiran
7.	K. Sandeep	
8	E.V. Sandeep	
9.	D. Soumya	
10.	K. Subhash Bhagavan	
11.	T. Satish	
12.	A. Naga Jyothi	
13.	M. Manaj kumar	
14	M. Satya Srinivas	
15	S. Vijayakrishna	
16.	M. Chilaka Rao	
17.	D. Venkatesh	
18	E. Bala Bhaskara Rao	
19	M.V.B. Murali krishna. M	
20	G. Nageswara Rao	
21	S. Phani kumar	
22	Dr. Shameena Begum	
23	M. Venkatesh	
24	S.K. Shankar	
25	Y. krishna Priyanka	

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Minutes of Meeting 2nd BOS (CSE & IT) conducted on 08-04-2019 at Hyderabad to approve syllabus in continuation of meeting held on 17-05-2018

The Board of Studies chairman for both Computer Science and Engineering (CSE) & Information Technology (IT), Dr. K Ananda Kumar has convened a meeting with members and Senior faculty members from both the departments at *CSI Hyderabad Chapter office, 302, Archana Arcade, 10-3-190, St. John's Road, Opp. Railway Reservation Complex, Secunderabad* by *12noon*.

Agenda for Meeting

1. To review the resolutions made on May 17, 2018.
2. To discuss, review and approve the proposed curriculum in CSE & IT for B. Tech 2nd year through 4th year for the autonomous system commencing from the Academic Year 2018-19 (SITE18 regulations).
3. To discuss, review and approve the subjects offered to other courses by Department of CSE & IT (Open Electives).
4. To discuss, review and approve the proposed curriculum for M. Tech in Computer Science and Engineering for the autonomous system commencing from the Academic Year 2018-19 (SITE18 regulations).
5. Any other matter with the permission of the Chair

Resolution1:

The BOS chairman highlighted the resolutions made in the previous meeting held on May 17, 2018.

1. Approved the course structuresfor B. Tech (CSE), B. Tech (IT) and M. Tech (CSE)
2. Approved the syllabus of "programming for problem solving" theory course common to all branches of B. Tech programs.

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3. Approved the syllabus of "programming for problem solving" laboratory course common to all branches of B. Tech programs.
4. Approved and agreed upon delegating approval of courses part of B. Tech (CSE) and B. Tech (IT) programs belonging to Basic Sciences, Humanity Sciences and Engineering Sciences to the respective BoS **(already approved by respective BoS)**.
5. Informally approved and postponed the formal approval of various courses offered in B. Tech (CSE) and B. Tech (IT) programs respectively by CSE and IT departments for the next BoS meeting **(scheduled today i.e. 08-04-2019)**.
6. Approved the syllabus of all courses part of M. Tech (CSE) program as there is no deviation from the AICTE model curriculum.
7. Suggested to change Laboratory credits from 1.5 to 2 **(SITE18 regulations already approved in Academic Counsel and looking for possibility in next regulation)**.
8. Possibility of including pre-requisites in the syllabus template **(A separate prerequisite chart presented for reference of members of BOS)**.
9. Suggested inclusion of laboratories for all program electives and possible open electives **(to be considered in next regulation)**.
10. Suggested inclusion of open electives offered by other departments **(During book printing it can be done)**
11. Suggested division of data structures course into two parts **(may be considered in next regulation)**.
12. Suggested bringing awareness among the students to utilize NPTEL SWAYAM and MOOCS to improve their self-learning capabilities **(students need to submit a copy of the certificate issued by NPTEL-SWAYAM or MOOCS in order to consider pass in the non-credit courses and laboratory courses without corresponding theory course.)**.

Resolution 2:

The BOS chairman presented the syllabus of the courses included in 3-8 semesters part of the course structures of B. Tech (CSE) and B. Tech (IT) programs approved in the previous meeting.

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1. The members reviewed and approved the syllabus of the core courses belongs to 3rd semester titled *Data Structures* (Theory & Laboratory), *Discrete Mathematics* (Theory) and *IT Workshop* (Laboratory) common to both CSE & IT programs.
2. The members reviewed and approved the syllabus of the core courses belongs to 4th semester titled *Computer Organization* (Theory & Laboratory), *Algorithm Design and Analysis* (Theory & Laboratory) and *Java Programming* (Theory & Laboratory) common to both CSE & IT programs.
3. The members reviewed and approved the syllabus of the core courses belongs to 5th and 6th semesters titled *Computer Networks* (Theory), *Operating systems* (Theory), *Database Systems* (Theory & Laboratory), *Python Programming* (Laboratory)common to both CSE & IT programs.
4. The members reviewed and approved the syllabus of the core courses belongs to 5th and 6th semesters titled*Formal Languages & Automata Theory* (Theory),*Computer Networks* (Laboratory), *Operating systems* (Laboratory), *R Programming* (Laboratory) of CSE program.
5. The members reviewed and approved the syllabus of the core courses belongs to 5th and 6th semesters titled *Software Engineering* (Theory & Laboratory), *Advanced Java and Web Technologies*(Laboratory), *Operating Systems and Unix Programming* (Laboratory) of IT program.
6. The members reviewed and approved the syllabus of the core course belongs to 7th semesters titled *Compiler Design* (Theory & Laboratory) of CSE program.
7. The members reviewed and approved the syllabus of the core courses belongs to 7th semesters titled *Cryptography and Network Security* (Theory), *Object Oriented Analysis and Design* (Laboratory) of IT program.

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8. The members reviewed and approved the syllabus of program electives of CSE program titled *Software Engineering, Unified Modeling Language, Design Patterns, Software Testing, Software Quality Assurance, Software Project Management, Network Protocols, Cryptography & Network Security, Cyber Security, Mobile Computing, Ad hoc & Sensor Networks, Cyber Forensics, Mobile Application Development, Data Warehousing & Mining, Artificial Intelligence, Machine Learning, Hadoop & Big Data, Data Analytics.*
9. The members reviewed and approved the syllabus of program electives of IT program titled *Wireless Sensor Networks, UI Design, R Programming, Software Quality Assurance, Cloud Computing, Software Testing Methodologies, Distributed Databases, Fault Tolerant Systems, Big Data Analytics, Software Project Management, Open Source Software, Optimization Techniques.*

Resolution 3:

The BOS Chair presented the syllabus of open electives offered by departments of CSE and IT.

1. The members reviewed and approved the syllabus of open electives offered by CSE Department and chosen by other departments titled *Internet of Things, Block Chain, Quantum Computing, Virtual Reality, Data Structures through C, Designing Database Management Systems, Operating Systems Concepts, R Programming, Python Programming, Java Programming, App Technologies, Web Technologies and Artificial Intelligence.*
2. The members reviewed and approved the syllabus of open electives offered by IT Department and chosen by other departments titled *Office Automation, Internet & Web Hosting, Cloud Computing, E Commerce, Statistics and R Programming, Open Source software, Mobile Application Development.*

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Resolution 4:

The BOS Chair made it clear that the syllabus of courses included in M. Tech in Computer Science and Engineering are considered as it is from AICTE Model Curriculum. Then all the members unanimously approved the syllabus of M. Tech (CSE) program.

Resolution 5:

In any other matter, the members suggested

- Stringent evaluation for Term paper, internship and projects.
- Sendingstudents to different companies located not only in Hyderabad but also in Bangalore, Pune, Mumbai, Chennai and restrict the number of students to minimum and there by they can interact with other students and gain knowledge.*Chair explained the management decision that they are going to sponsor 100% amount to do internship either in India/Abroad who stood topper consecutively from 1st semester to 6th semester. All the members appreciated the effort put forth by management.*

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1. Dr. K Ananda Kumar — Chairman — 08/04
   HoD, CSE, SITE

2. Dr. P Kiran Kumar — Member — P. Kiran — 8/4/19
   CSE, SITE

3. Prof. G. Nageswara Rao — Member — 8/4/19
   CSE, SITE

4. Sri E V Sandeep — Member
   CSE, SITE

5. Dr. R N Kulkarni — Member
   HoD, CSE, BITM, Ballary

6. Prof C Raghavendra Rao — Member — 8/4/19
   Professor, SCIS, Uoh, Hyderabad

7. Dr. J V R Murty, Professor — Member
   CSE, UCEK, JNTUK, Kakinada

8. Sri D Chandra Sekhar — Member
   Managing Director,
   Delta Mesh Technologies, Hyd

9. Sri ch Sasidhar — Member
   Principal S/W Engineer
   Housing.com, Bangalore

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BOS Meeting 08

Minutes of Meeting 3rd BOS (CSE & IT) conducted on 20-06-2020 at SITE 10.30 AM to 12.40PM through Google Meet.

The Board of Studies chairman for both Computer Science and Engineering (CSE) & Information Technology (IT), Dr. K Ananda Kumar has convened a meeting with members and Senior faculty members from both the departments at Sasi Institute of Technology Engineering through Google Meet on 26.06.2020 by 10.30AM.

The following members attended the Meeting

1. Dr. J V R Murthy
2. Prof. C R Rao
3. Dr. R N Kulkarni
4. Mr. D Chandra Sekhar
5. Mr. Ch Sridhar
6. Dr. A V N Chandra Sekhar A.V.N. Chandra Sekhar
7. Dr. N Krishnaraj
8. Dr. P Kiran Kumar P. Kiran
9. Mr. G Nageswara Rao

Agenda for Meeting

1. To review the resolutions made on April 08, 2019.
2. To approve the syllabus of programming for problem solving subject part of first year course work for the two new branches ECT and CST introduced from the Academic Year 2020-21 under SITE18 regulations which is already approved for the existing branches during the 1st BoS conducted on May 17, 2018.
3. To discuss and record the suggestions towards the new regulations SITE21 to be applicable for the students admitted into first year from academic year 2021-22.
4. Any other matter with the permission of the Chair

BoS, Chair

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Board of Studies

Departments of
Computer Science and Engineering (CSE) &
Information Technology (IT)

24.06.2020

To

The Principal
Sasi Institute of Technology and Engineering
Tadepalligudem

Respected Sir,

Sub: Requesting approval for BoS Meeting - Remuneration –Reg..

In connection with Computer Science Engineering & Information Technology department BoS meeting, I request you to please approve the remuneration for the following members.

Meeting date 20.6.20

S.No	Name of the Member	Account Details
1	**Dr. J V R Murthy** Professor, CSE UCE, JNTUK, Kakinada Mob: +919448572340	Account Holder Name : J V R Murthy Account Number : 34256315676 Bank & Branch Name : State Bank of India, Kakinada Branch, Kakinada IFSC Code : SBIN0001358
2	**Dr. R N Kulkarni** Professor & Head, CSE BITM, Bellary, Karnataka Mob: +919177201555	Account Holder Name : R N Kulkarni Account Number : 1425101013548 Bank & Branch Name : Canara Bank, Cantonment Branch, Bellary IFSC Code : CNRB0001425
3	**Prof. C R Rao** Professor,SCS University of Hyderabad (UoH)	**Requesting to transfer through Google Pay** **Google Pay Number : 9247465125**
4	**Mr. D Chandra Sekhar** Managing Director Deltamarch Technologies, Hyderabad Mob: +919000994558	Account Holder Name : Chandra Sekhar Dasaka Account Number : 004801004720 Bank & Branch Name : ICICI , Secunderabad Branch IFSC Code : ICIC0000048
5	**Mr. Ch Sasidhar** Principal Software Engineer housing.com, Bangalore Mob: +918074426332	Account Holder Name : sasidhar Chintapalli Account Number : 058301501435 Bank & Branch Name : ICICI Bank, Banglaore-Hosur Road IFSC Code : ICIC0000583

So, I Request you to kindly approve our request and do the needful sir.

Thanking You,

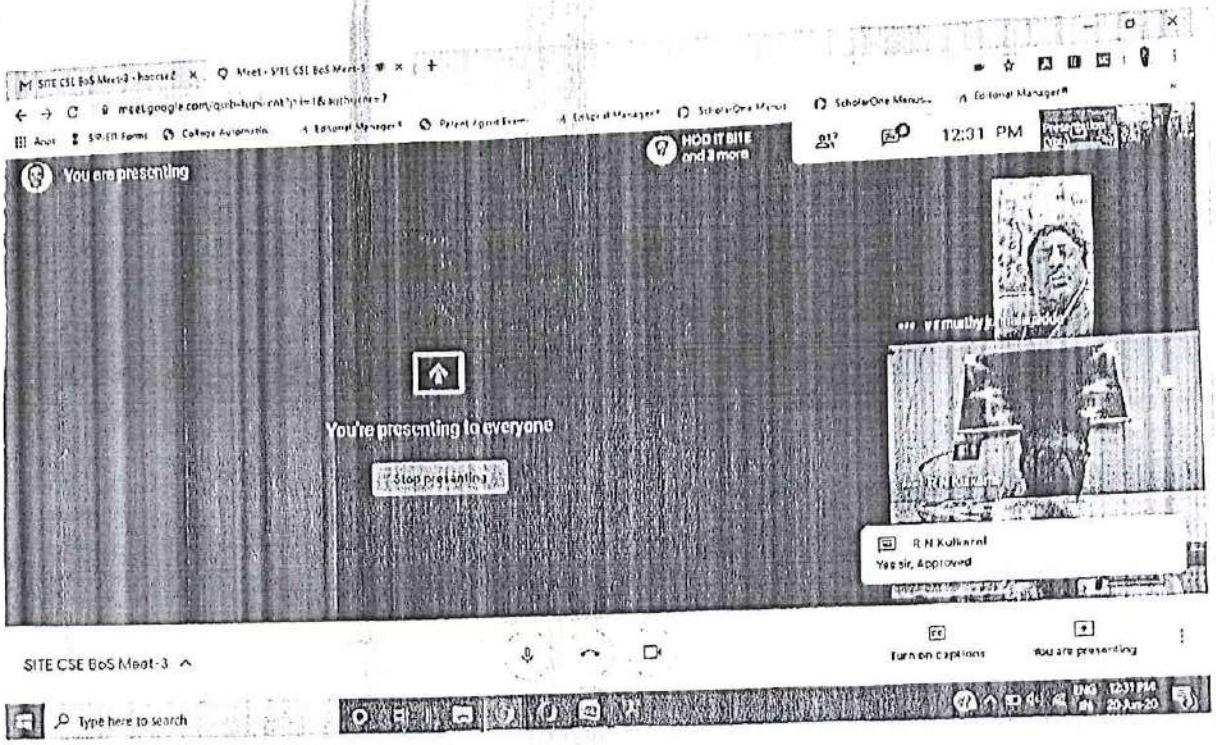
Yours Sincerely

24/6/2020

To
@M/As
for arrang
payment
24-6-20

BOS, Chair

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23.6.2020

HOD

BOS, Chair

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Resolution1:

The BOS chairman highlighted the resolutions made in the previous meeting held on April 08, 2019.

1. Approved the course structures for 3rd to 8th semester of B. Tech (CSE), B. Tech (IT) and M. Tech (CSE).
2. All the members reviewed and approved the syllabus of Open Electives offered by Department of CSE and IT.
3. Insisted stringent evaluation of term paper, Internship and Project.

The resolutions are ratified.

Resolution 2:

The BOS chairman presented the syllabus of programming for problem solving subject part of first year course work for the two new branches ECT and CST introduced from the Academic Year 2020-21 under SITE18 regulations which is already approved for the existing branches during the 1st BoS conducted on May 17, 2018.

1. Dr. C R Rao suggested based on the Program Specific Outcome (PSO), the course may be approved. Also advised to carefully verify the CO-PO-PSO mapping of PPS. It is accepted to communicate the PSO of CST and ECT through Email.
2. Dr. J V R Murthy suggested the Programming for Problem solving course is basic for all department students and approved the same.
3. Dr. R N Kulkarni, Mr. D Chandra Sekhar, Mr. Ch Sridhar approved the syllabus of Programming for Problem Solving for CST and ECT Branches.

Since it is a basic course for all engineering students, the existing syllabus of Programming for Problem solving was approved for CST and ECT branches.

BoS, Chair

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Resolutio_ 3:

To discuss and record the suggestions towards the new regulations SITE21 to be applicable for the students admitted into first year from academic year 2021-22.

- Course Delivery of Programming and Problem Solving through Python/C
  - Prof. C R Rao, suggested to proceed this course with python language, in addition with foundation of C Course as a value-added course in the same semester.
  - Dr. J V R Murthy, suggested to proceed the course with C, felt python is little difficult for the students to understand and implement the concepts.

  As a Conclusion, all the BoS members accepted to proceed the course with Python Language for all department, provided C as a value-added course.

- Dividing the Data Structure Subject into two parts and distributed to two consecutive semesters.
  - Dr. J V R Murthy accepted the resolution and advised to include Basic Data Structures in Part-1, Part 2 should cover remaining Advanced Data Structures, and Design and Analysis of Algorithms should be included in the immediate semester. He also suggested to cover non-recursive implementations for each of the recursive algorithms covered.

  All the BoS members accepted and approved the resolution.

- Moving Signals and System Course to Higher Semester

BoS, Chair

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- Dr. R N Kulakarni suggested as this course is tough to understand by 3rd semester students, so suggested to move this course as elective course.
- Prof. C R Rao suggested based on the prerequisite of the course, it can be moved to higher semester.

Finally, it is concluded that Signals and systems can be moved to Fourth Semester.

- Engineering Mechanics and Biology for Engineers courses are given as mandatory courses, is it must continue in the next regulation.

  Prof. C R Rao suggested it is mandatory and should be followed since it was recommended by AICTE, otherwise degree may not be valid.

  All other members also accepted and approved the same.

Resolution 4:

In any other matter, the members suggested

- We divided the electives into 3 tracks: Software Engineering, Networking & Security and Data Science. Can we allow interstream switching by students?
  - Prof. C R Rao suggested to change the name of the third stream as Data Analytics or Data Science Tools.

All BoS members accepted and approved the resolution.

- Can we allow a student to do online course and skip the internal exams and allow him to directly externals considering the internals from the score obtained in the online course (SWAYAM/ NPTEL)?

  Prof. C R Rao stated that the course should be approved by BoS. Faculty should be assigned for the course and he has to allow the students to learn

BoS, Chair

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the course minimum 1 or 2 hours/ week for Interactions & Mentoring and at the end based on the internal evaluation it may be considered for Internal marks.

Dr. R N Kulkarni suggested to give marks to Online courses based on the weightage. 10 marks for Online course and 10 marks for projects related to online course.

Mr. D Chandra Sekhar suggested students should be encouraged to online courses and given full consideration for the credit obtained.

As a conclusion, the online course should be approved by the Bos, and it can be considered for Internal marks after final internal evaluation.

- Any Other
  - All Bos Members agreed to the changes made to the open elective titles of both CSE and IT offered to other departments

CSE Open Electives

SN	Earlier titles	Modified titles
01.	Tools for Technical writing and Presentations	REMOVED
02.	App Technologies	(NO CHANGE)
03.	Fundamentals of Data Structures	Data Structures through C
04.	Fundamentals of Database Management Systems	Designing Database Management Systems
05.	R Programming	(NO CHANGE)
06.	Python Programming	(NO CHANGE)
07.	Java Programming	(NO CHANGE)
08.	Computer Networks & Diagnostics	Block Chain (REPLACED)
09.	System & Network Security Essentials	Quantum Computing (REPLACED)
10.	Virtual Machines and Storage Interfaces	Virtual Reality (REPLACED)
11.	Personalized Web Services	Web Technologies (REPLACED)
12.	Fundamentals of Machine Learning	Artificial Intelligence (REPLACED)
13.	Operating System Fundamentals	Operating System Concepts
14.	Fundamentals of Digital Image Processing	Internet of Things (REPLACED)

IT Open Electives

SN	Earlier titles	Modified titles
01.	Data Structures	REMOVED
02.	Office Automation	(NO CHANGE)

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03.	Java Programming	REMOVED
04.	Operating Systems	REMOVED
05.	Internet & Web Hosting	(NO CHANGE)
06.	Cloud Computing	(NO CHANGE)
07.	E-Commerce	(NO CHANGE)
08.	Computer Networks & Diagnostics	REMOVED
09.	Python Programming	REMOVED
10.	Statistics & R Programming	(NO CHANGE)
11.	Open Source Software	(NO CHANGE)
12.	Mobile Application Development	(NO CHANGE)

- Dr. J V R Murthy suggested Computer Networks Course also can be divided in to two parts, Part-1 as Data Communication and Part-2 as Computer Networks.
- Prof. C R Rao suggested to modify the Open Electives based on department specific and advised to include prerequisite. The open electives offered by other departments to CSE students and open electives offered by CSE department to other department students with prerequisite must be communicated to all BoS members for further discussion.
- Prof. C R Rao advised to convert the IV-II semester entirely for project work and allow them to go for external project, if possible. The benefits are more opportunity and Industry Interaction. Also pointed out IISc and IIT are providing 6 months in-house project for other college students, advised to utilize the opportunity.
- Dr. J V R Murthy advised to change the orientation of the course structure in next regulation. Suggested to include real time examples in mathematical related subjects.

As a conclusion, it is decided to discuss all the suggestion with the Principal, for necessary correction.

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HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

Raghavendra Rao Chillarige <crrcs.ailab@gmail.com> Mon, Jun 29, 2020 at 1:48 AM

Sir,

I accept resolutions mentioned in the document.

Thank you
crrao

Raghavendra Rao Chillarige
Professor, School of CIS

University of Hyderabad, Central University P.O.
Hyderabad - 500 046(T.S), India

హైదరాబాదు విశ్వవిద్యాలయము, కేంద్రీయ విశ్వవిద్యాలయము పో.ఆ
గచ్చిబౌలి, ఆ సి.ర్.రావు రహదారి
హైదరాబాదు - 500 046,

Phone: 91-40-2313 4002 (O) 2424 1433 (R)
mail ids: crrcs@uohyd.ernet.in, vijaya_crr@yahoo.co.in, crrcs.ailab@gmail.com

BOS, Chair

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SASI GROUP

HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

Chandra Dasaka <chandra@deltamarch.com> Mon, Jun 29, 2020 at 8:14 PM
To: hodcse@sasi.ac.in

Sir,

I accept resolutions mentioned in the document.

BoS, Chair

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Values We live by

HOD CSE SITE <hodcse@sasi.ac.in>

SITE CSE BoS Meeting minutes conducted online on 20.06.2020

rajkumar kulkarni kulkarni <rn_kulkarni@rediffmail.com> Fri, Jun 26, 2020 at 2:09 PM
To: HOD CSE SITE <hodcse@sasi.ac.in>

Dear Sir,
With reference to your mail dated 25 June 2020, I confirm and accept all the points which were discussed in the Online BoS meeting held on 20.06.2020.
If any information is required from my end, please feel free to contact me at any time.

Kind regards

Dr. R N KULKARNI
PROFESSOR & HOD
Dept. of CSE,
B.I.T.M, BELLARY - 583104
Mob: 9448572340
[Quoted text hidden]

BoS, Chair

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SITE CSE BoS Meeting minutes conducted online on 20.06.2020

HOD CSE SITE <hodcse@sasi.ac.in>

sasidhar chintapalli <sasi.ch85@gmail.com> Mon, Jun 29, 2020 at 7:46 PM
To: HOD CSE SITE <hodcse@sasi.ac.in>

Sir,

I accept the proposals and resolutions mentioned in the document shared.

Thanks
Sasidhar
[Quoted text hidden]

HOD, CSE
BoS, Chair

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sasi INSTITUTE OF TECHNOLOGY & ENGINEERING
autonomous
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 Information Technology

Academic Year 2022-2023

Date: 30-8-2022

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

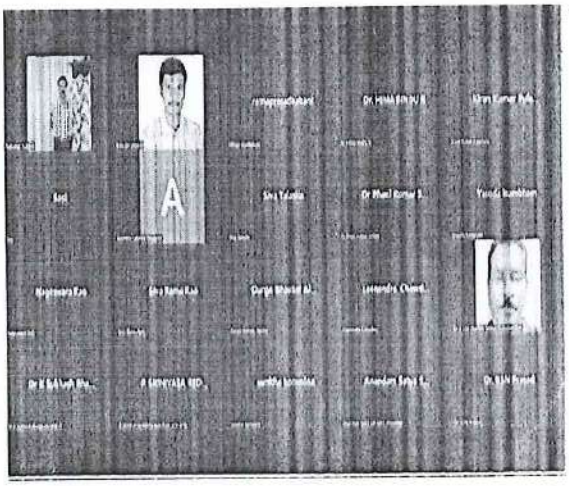
The 4th Board of Studies meeting of Information Technology, Sasi Institute of Technology & Engineering is convened to be held on **08th August 2022 (Monday)** from 10.00 AM., onwards at Board Room (16009), Pascal Block - SITE, Tadepalligudem - 534101, West Godavari District, Andhra Pradesh.

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

ZOOM Details:

Link: https://zoom.us/j/94527027466?pwd=b3M4cFJxUHFnZnpuU3kyWW8vNzg0QT09
Time: Aug 8, 2022 10:30 A.M. Mumbai, Kolkata, New Delhi
Meeting ID: 945 2702 7466
Passcode: 1





The meeting began with the welcome address by the BoS chairman, IT 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, EficensIT, Hyderabad, Telangana and all the BOS members.

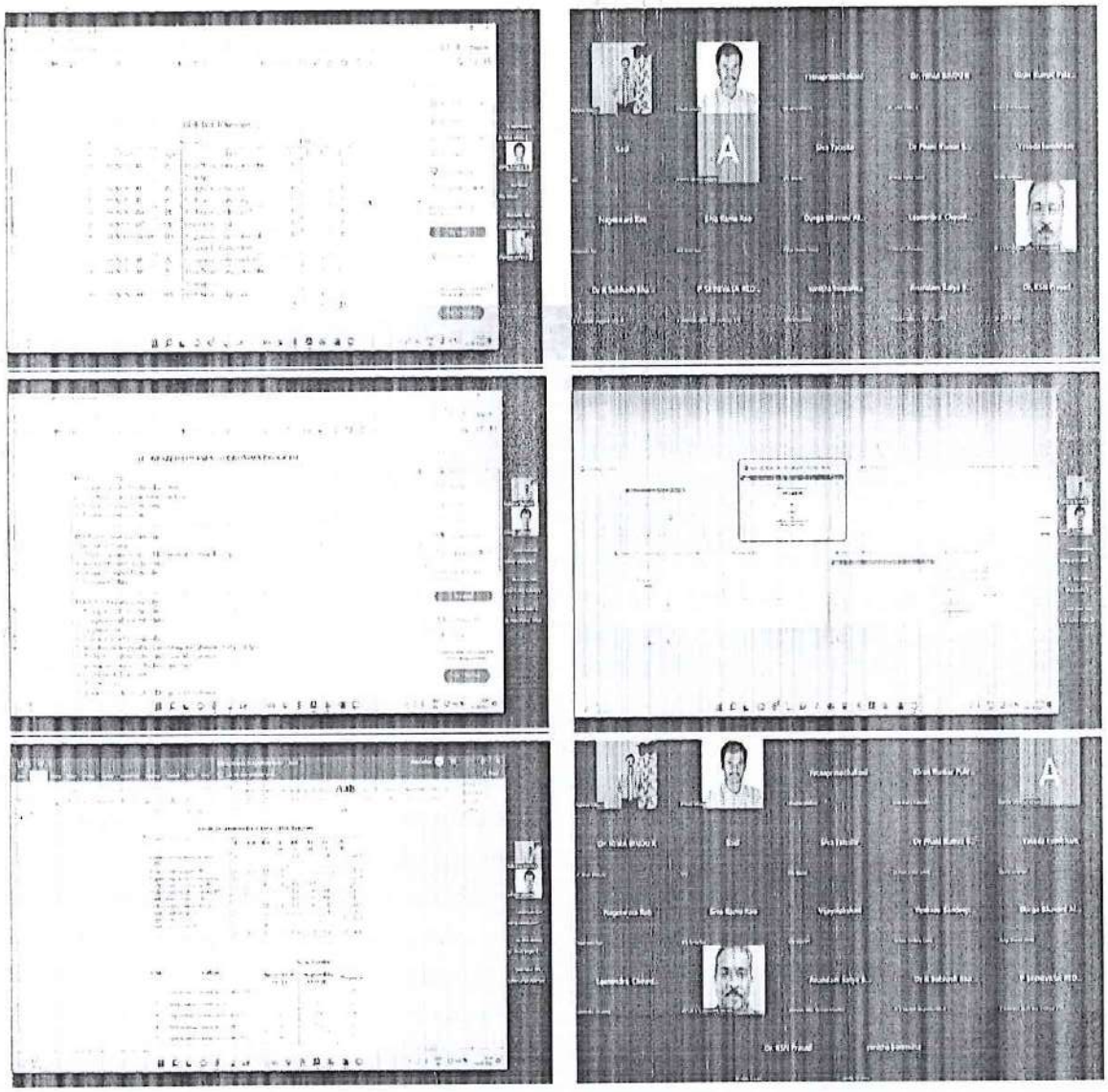
Based on agenda the following resolutions have been taken in Second BoS Meeting.

Agenda items:

BoS/IT 4.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Information Technology	
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.	
BoS/IT 4.2	:	Confirmation of the Minutes of the 1st meeting of Board of Studies in the department of Information Technology held on **30th June, 2021** and **Action taken report** of 1st meeting of Board of Studies	
Resolution		Chairman addressed about the Minutes of the 1st 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.	
BoS/IT 4.3	:		
		BoS/IT 4.3.1	To review and approve the course structure and syllabus of III & IV B.Tech (IT) SITE18M Regulation UG program (Ref: AQAR: 1.1.2).
		Resolution	Members discussed about the course structure and verified the contents there in. • **Dr. R N Kulkarni** Suggested to change Data Mining with R Programming Lab Course with Data Mining with Python Programming in VI Semester. • He also suggested that keep Machine Learning elective course as mandate course because of having Machine Learning Lab in VII semester. • **Dr K Himabindu** suggested that Data Warehousing & Mining Course Should contain with the basics of Data Warehouse in the First Unit of Syllabus of VI Semester. • **Mr. T Siva Harsha** suggested that in MEAN Stack SOC, limit the scope upto JS framework rather than

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

Sample Screen Shots of IT-BoS Meeting:



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 IT:

SN	Name of BoS Member	Designation	Signature
1	Dr.Ismail Mohammed	Principal Mobile No: 8217855759 E-mail: prof.ismail@sasi.ac.in	
2	Dr. Subhash Bhagavan Kommina	HOD & Assoc. Professor Dept. of IT Mobile No: 8096900006 E-mail: hodit@sasi.ac.in	
3	Mr. Srinadh Unnava	Asst. Professor, Dept. of IT Mobile No: 9985762875 E-mail: srinadh@sasi.ac.in	
4	Dr. R. N Kulkarni	Professor & HoD. Dept. of CSE, BITM, Bellary, Karnataka, Mobile No: 9448572340 E-mail: rn_kulkarni@rediffmail.com	
5	Dr. K Himabindu	Assistant Professor & HoD, Dept. of CSE, NIT, AP Mobile No : 9494451255 Email: himabinduk@nitandhra.ac.in	
6	Dr. O. Srinivasa Rao	Professor, Dept. of CSE, JNTUK, Kakinada Mobile No : 9441951718 Email: osr_phd @yahoo.com	
7	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam Mobile No : 9959911226	
8	Sri. Ch. Sasidhar	Principal Software Engineer, Housing.com, Bangalore, Karnataka. Mobile No: 9980556728 Email: sasi.ch85@gmail.com	
9	Mr. T Siva Harsha	Vice President, EficensIT, Hyderabad, Telangana	
10	Dr. M Deepthy	Associate Professor, Mobile No.: 9247890523 E-mail: deepthi@sasi.ac.in	
11	Dr. P Rama Krishna Veni	Associate Professor, Mobile No.: 9985623253 E-mail: pkrishnaveni@sasi.ac.in	

12.	Dr. T V Raghu	Associate Professor, Mobile No.: 8096900009 E-mail: hodash@sasi.ac.in	
13	Mr. N Suresh Babu	Assistant Professor, Mobile No.: 9703586747 E-mail: sureshn@sasi.ac.in	
14	Mr. Y Punayya	Sr. Asst. Professor, Mobile No.: 9441563790 E-mail: punaiah2@sasi.ac.in	
15	Mr. G Nageswara Rao	Associate Professor, PAC Chairman (UG) Mobile No.: 7396881761 E-mail: nageswara@sasi.ac.in	
16	Dr. A V N Chandra Sekhar	Professor, Mobile No.: 9346417876 E-mail: dravncs@sasi.ac.in	
17	Dr. S Phani Kumar	Associate Professor, Mobile No.: 9640879111 E-mail: ph2in3856@sasi.ac.in	
18	Mr. M Narendra Krishna	Vice-President - SITE	
19	Dr. K. Bhanu Prasad	Director - SITE	
20	Dr. T V Rama Krishna	Dean- Academics - SITE	

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

sasi INSTITUTE OF TECHNOLOGY & ENGINEERING
autonomous
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 Information Technology

Academic Year 2022-2023

Date: 18-4-2023

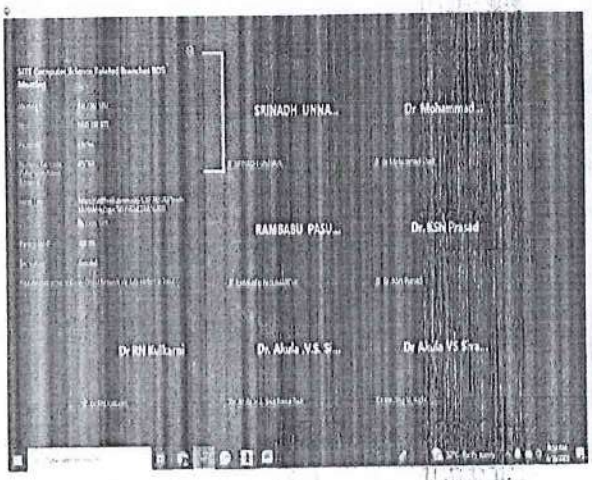
Minutes of the meeting of the 5th BoS held on 13th April, 2023 in Board Room (16009), Pascal Block - SITE

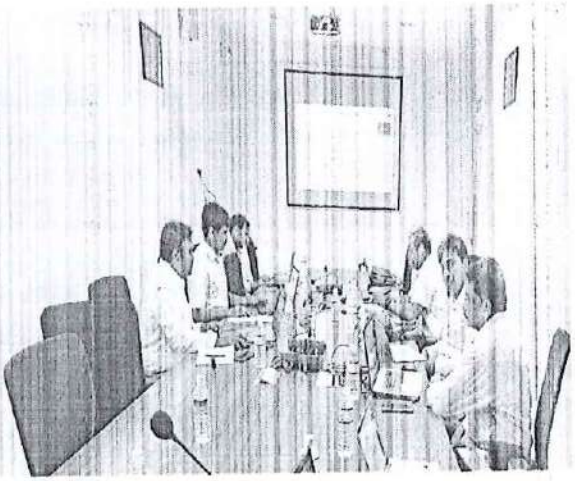
The 5th Board of Studies meeting of Information Technology, Sasi Institute of Technology & Engineering is convened to be held in hybrid mode on **13th April 2023 (Thursday)** from 10.00 AM., onwards at Board Room (16009), Pascal Block - SITE, Tadepalligudem - 534101, West Godavari District, Andhra Pradesh.

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

ZOOM Details:

Link:
https://us05web.zoom.us/j/83077421282?pwd=UVJ6NW4zZzgycTdSYVE2aEZJbkJsUT09
Time: April 13, 2023 10:00 A.M. Mumbai, Kolkata, New Delhi
Meeting ID: 830 7742 1282
Numeric Passcode: 272763





The meeting began with the welcome address by the BoS chairman, IT Department, Sasi Institute of Technology & Engineering. The BoS chairman has wished 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, EficensIT, Hyderabad, Telangana in virtual mode and all the BOS members which are present in board room..

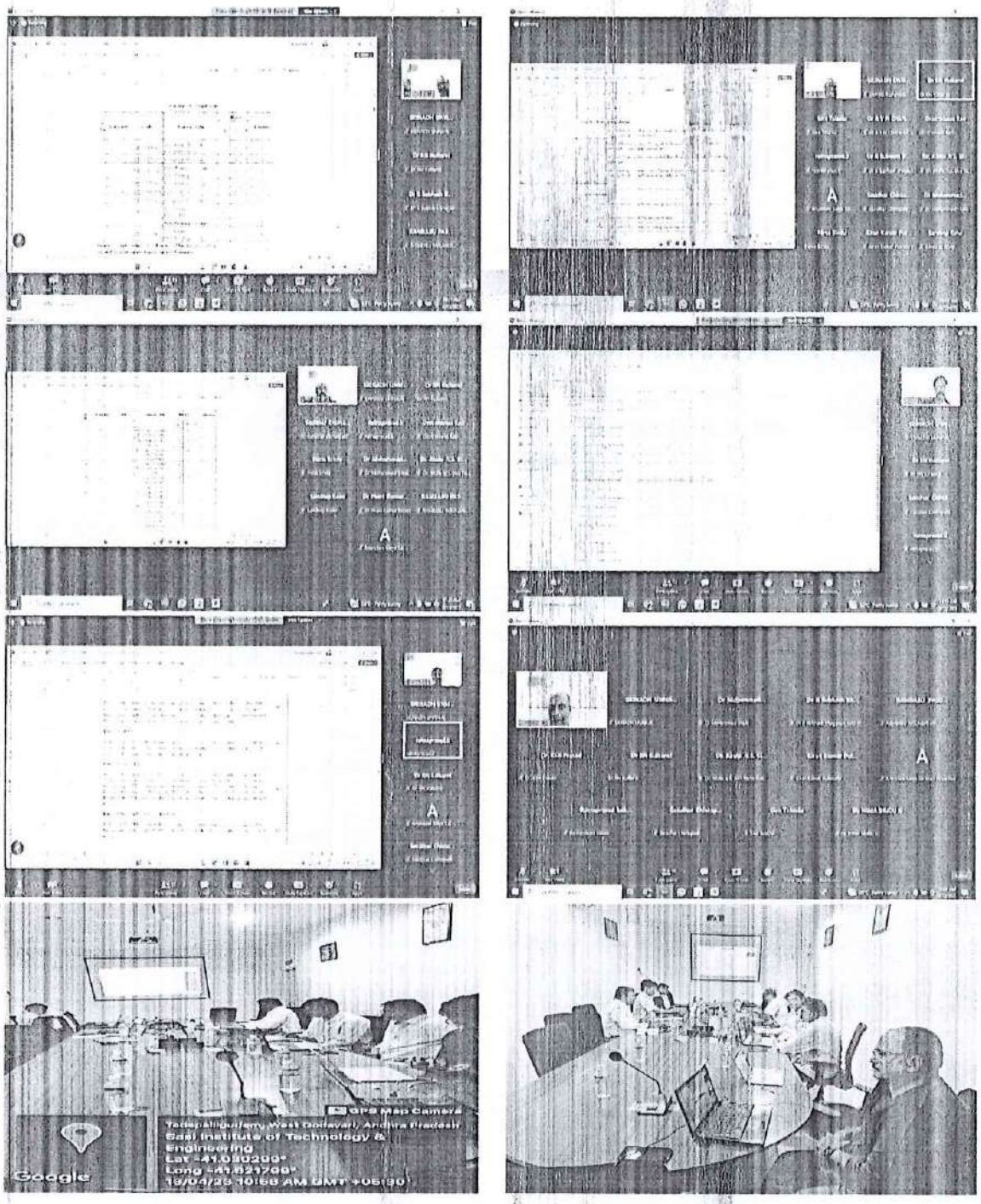
Based on agenda the following resolutions have been taken in Second BoS Meeting.

Agenda items:

BoS/IT 5.0	:	Welcome address and Opening Remarks by Chairman, Board of Studies in the department of Information Technology
Resolution		Chairman greeted all the members and got the approval for proceeding for the Agenda points for discussion.
BoS/IT 5.1	:	To review the resolutions of the previous BOS Meeting held on **08th August, 2022** and action taken report
Resolution		Chairman addressed about the Minutes of the 4th BoS meeting and necessary suggestion made was incorporated in the SITE18M & SITE21 Syllabus of B.Tech. Program. All the BoS members of the meeting reviewed the same and approved to move for the next point of Agenda.
BoS/IT 5.2	:	To discuss, review and approve the course structure of III B.Tech – V and VI Semester detailed syllabus of V Semester of CSE, CST, IT, AI&ML, SITE21 Regulations.
Resolution		Chairman, BoS explained about the course structure of III B.Tech – V and VI Semester and detailed syllabus of V Semester of IT SITE21 Regulations. Members reviewed about the course structure and verified the contents there in. • **Dr. R N Kulkarni** Suggested to change one core subject in V semester which is completely specific to the Information Technology branch. Irrespective of common syllabi with CSE, one course has to be Technology specific. He also suggested that keep the text books for the course count upto 2 or 3 not more. The text books also upto the time variant/latest. • **Sri. T Siva Harsha** responded for the same and given the willingness for the delivery. • **Sri. Ratna Prasad Kakani** suggests changing the professional electives of V Semester. It is suggested as both AI and DS are in same semester so interchange the courses in between V and VI semesters.

		After reviewing the structure of the V Semester and contents there in it resolved to approve by all the BoS members asked to proceed.
BoS/IT 5.3	:	To discuss, review and approve the course structure and detailed syllabus of II B.Tech – III and IV Semester, of CSM, CSD, CSI, SITE21 regulations.
Resolution		All BoS members approved the course structure and detailed syllabus of II B.Tech – III and IV Semester of CSM, CSD, CSI, SITE21 regulations which are mostly common as CSE and one are two courses are specific to the specialization
BoS/IT 5.4	:	To discuss, review and approve the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML.
Resolution		All BoS members approved the syllabi of B.Tech. Honors and Minors offered by CSE, CST, IT, AI&ML. It is also suggested Honor Programmes by increasing the number of courses in each Pool based on the emerging and industry requirements. • **Dr. R N Kulkarni** Suggested to fix the courses based on the complexity with student count. • Limit the count with opting members who are willing to do the different courses in this area in uniform manner. • Suggested to do not offer individual courses for less number of students (i.e. one or two). All BoS members approved the proposed Skill Oriented Courses without any amendments.
BoS/IT 5.5	:	To discuss about B.Tech. Honors and Minors offered by CSM, CSD, CSI.
Resolution		All BoS members approved the B.Tech. Honors and Minors offered by CSM, CSD, CSI.
BoS/IT 5.6	:	Any other matter with the permission of the chair
Resolution		All BoS members approved the proposed Employability Courses without any amendments. The BoS members suggested encouraging students to participate in Industry Oriented Internships to enhance the skills of the student.

Sample Screen Shots of IT-BoS Meeting:



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 IT:

SN	Name of BoS Member	Designation	Signature
1	Dr. Ismail Mohammed	Principal Mobile No: 8217855759 E-mail: prof.ismail@sasi.ac.in	
2	Dr. Subhash Bhagavan Kommina	HOD & Assoc. Professor Dept. of IT Mobile No: 8096900006 E-mail: hodit@sasi.ac.in	
3	Mr. Srinadh Unnava	Asst. Professor, Dept. of IT Mobile No: 9985762875 E-mail: srinadh@sasi.ac.in	
4	Dr. R. N Kulkarni	Professor & HoD, Dept. of CSE, BITM, Bellary, Karnataka, Mobile No: 9448572340 E-mail: rn_kulkarni@rediffmail.com	
5	Dr. K Himabindu	Assistant Professor & HoD, Dept. of CSE, NIT, AP Mobile No : 9494451255 Email: himabinduk@nitandhra.ac.in	
6	Dr. O. Srinivasa Rao	Professor, Dept. of CSE, JNTUK, Kakinada Mobile No : 9441951718 Email: osr_phd @yahoo.com	
7	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam Mobile No : 9959911226	
8	Sri. Ch. Sasidhar	Principal Software Engineer, Housing.com, Bangalore, Karnataka. Mobile No: 9980556728 Email: sasi.ch85@gmail.com	
9	Mr. T Siva Harsha	Vice President, EficensIT, Hyderabad, Telangana	
10	Dr. M Deepthy	Associate Professor, Mobile No.: 9247890523 E-mail: deepthi@sasi.ac.in	
11	Dr. P Rama Krishna Veni	Associate Professor, Mobile No.: 9985623253 E-mail: pkrishnaveni@sasi.ac.in	

12	Dr. T V Raghu	Associate Professor, Mobile No.: 8096900009 E-mail: hodash@sasi.ac.in	
13	Mrs. B Kusuma	Assistant Professor, Mobile No.: 9951693757 E-mail: bkusuma@sasi.ac.in	
14	Mr. Y Punayya	Sr. Asst. Professor, Mobile No.: 9441563790 E-mail: punaiah2@sasi.ac.in	
15	Mr. G Nageswara Rao	Associate Professor, PAC Chairman (UG) Mobile No.: 7396881761 E-mail: nageswara@sasi.ac.in	
16	Dr. A V N Chandra Sekhar	Professor, Mobile No.: 9346417876 E-mail: dravncs@sasi.ac.in	
17	Dr. S Phani Kumar	Associate Professor, Mobile No.: 9640879111 E-mail: ph2in3856@sasi.ac.in	
18	Mr. M Narendra Krishna	Vice-President - SITE	
19	Dr. K. Bhanu Prasad	Director - SITE	

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 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

BOS members of IT:

SN	Name of BoS Member	Designation	Signature
1	Dr. Ismail Mohammed	Principal Mobile No: 8217855759 E-mail: prof.ismail@sasi.ac.in	
2	Dr. Subhash Bhagavan Kommina	HOD & Assoc. Professor Dept. of IT Mobile No: 8096900006 E-mail: hodit@sasi.ac.in	
3	Mr. Srinadh Unnava	Asst. Professor, Dept. of IT Mobile No: 9985762875 E-mail: srinadh@sasi.ac.in	
4	Dr. R. N Kulkarni	Professor & HoD, Dept. of CSE, BITM, Bellary, Karnataka, Mobile No: 9448572340 E-mail: rn_kulkarni@rediffmail.com	online
5	Dr. K Himabindu	Assistant Professor & HoD, Dept. of CSE, NIT, AP Mobile No : 9494451255 Email: himabinduk@nitandhra.ac.in	online
6	Dr. O. Srinivasa Rao	Professor, Dept. of CSE, JNTUK, Kakinada Mobile No : 9441951718 Email: osr_phd @yahoo.com	online
7	Sri. Ratna Prasad Kakani	Sr Solution Architect, Microgrid Technologies Pvt., Ltd., Visakhapatnam Mobile No : 9959911226	online
8	Sri. Ch. Sasidhar	Principal Software Engineer, Housing.com, Bangalore, Karnataka. Mobile No: 9980556728 Email: sasi.ch85@gmail.com	online
9	Mr. T Siva Harsha	Vice President, EficensIT, Hyderabad, Telangana	online
10	Dr. M Deepthy	Associate Professor, Mobile No.: 9247890523 E-mail: deepthi@sasi.ac.in	Deepthy
11	Dr. P Rama Krishna Veni	Associate Professor, Mobile No.: 9985623253 E-mail: pkrishnaveni@sasi.ac.in	P.R.K.Veni

12	Dr. T V Raghu	Associate Professor, Mobile No.: 8096900009 E-mail: hodash@sasi.ac.in	
13	Mrs. B Kusuma	Assistant Professor, Mobile No.: 9951693757 E-mail: bkusuma@sasi.ac.in	
14	Mr. Y Punayya	Sr. Asst. Professor, Mobile No.: 9441563790 E-mail: punaiah2@sasi.ac.in	
15	Mr. G Nageswara Rao	Associate Professor, PAC Chairman (UG) Mobile No.: 7396881761 E-mail: nageswara@sasi.ac.in	
16	Dr. A V N Chandra Sekhar	Professor, Mobile No.: 9346417876 E-mail: dravncs@sasi.ac.in	
17	Dr. S Phani Kumar	Associate Professor, Mobile No.: 9640879111 E-mail: ph2in3856@sasi.ac.in	
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Signature of the BoS Chairman

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Mail to: All faculty members

Department of Mechanical Engineering

Sasi Institute of Technology & Engineering, Tadepalligudem.

Academic Year : 2018-19

Board of studies meeting held on 30/03/19.

Meeting No: 10.

Chairman has convened the meeting of BOS members in the board room at 10:00 A.M. on 30/03/19. to discuss about the course syllabus for the III & IV Years B.Tech. Program (Mechanical Engineering program)

Agenda for the meeting

1. To review the resolutions made in the last BOS meeting held on 19.05.2018.
2. To discuss, review and approve the proposed curriculum for III B.Tech. and IV B.Tech-ME for the autonomous system commenced from the Academic Year 2018-19 syllabus.
3. Any other matter with the permission of the chair.

R.N. Chowdary

BOS Chairman.

Minutes of Meeting

Agenda I: To review the resolutions made in the last BOS meeting held on 19.05.2018.

Resolution I: • The chair explained the implementation of resolutions made during the meeting held on 19.05.18. The members expressed satisfaction.

• The members have verified and ensured that the total number of Credits are in line with AICTE norms.

It is reviewed that the suggestions made by the members will be included with modifications in the next regulations.

Agenda - II: To discuss, review and approve the proposed curriculum for III & IV B.Tech (ME) for the autonomous system commenced from the Academic Year 2018-19 Syllabus.

Resolution II: Dr. B. Balakrishna and Sri D. Jagan Mohan Rao suggested to include NC and CNC machines, 3, 5 and 7 axis machines, automation, addition of axis in the field of manufacturing technology.

• Dr. S.S. Rao suggested to include micro machinery, non conventional machinery processes like EDM, LBM etc.

• Dr. Sri D. Jagan Mohan Rao suggested to

1. Rename unit - II of Design of machine Elements as Fatigue
2. Further include types of Cyclic loads, spring stiffness and tolerance

• Dr. T. Srinivasan and Dr. S.S. Rao suggested to include Computerized VCR with Emission measurement Unit.

• Dr. B.S. Rao suggested to including an experiment on vapour Compression test rig

• Dr. B. Balakrishna suggested to include volatility test of fuels.

• Dr. S.S. Rao and Sri D. Jagan Mohan Rao suggested to include P-System, S-System, Q-system and SS-System in OE and OE - Open elective Course.

• Move optical instrumentation to instrumentation subject from manufacturing Technology.

• Include operations management or Renewable Energy Sources as a

substitute for FMS subject.

It is resolved that the above suggestions made by the members will be followed in next regulations, since the course structure is framed and approved by the Academic Council.

Agenda III: Any other matter with the permission of the Chair.

Resolution III: • Dr. T. Srinivasan suggested that PSO's should be mapped with COs.

• PO12 should be mapped with COs in all the subjects.

• Dr. S.S. Rao and Dr. B. Balakrishna opined that Bridges for engineers subject should be taught in the first year itself.

• Members appreciated the inclusion of additional experiments using the experiment setup fabricated by the students of previous batches.

• Members suggested to offer Robotics, FEM and CFD as core subjects instead of elective.

• Supply chain management may be offered as elective.

It is resolved to take this in the next regulations and also resolved to follow from mapping to all subjects. The suggestions made by the above members will be included with all modifications in the next regulations and structure was opposed by the academic council.

R.B. Chowdary
BOS chairman.

Members:

1. Dr. R.B. Chaudary — R.B. Chaudary
2. Dr. B. Bala Krishna
3. Dr. S. Srinivasa Rao — Rao — 30/3/19
4. Dr. T. Srinivasan — 30/3/19
5. Sri Jagan Mohan Rao Dandla — 30/3/19
6. Sri MNS Bhaskar Rao
7. Dr. P. Ramesh Babu. — RR
8. Dr. P. Nehemiah. — N
9. Sri P. Surendra. — P Surendra
10. Dr. Akilesh Kumar Singh —
11. Dr. B. Ramesh Babu. — BR
12. B. Kiran Kumar —
13. B. Krishna Murthy —
14. R. Venkateswara Babu —

Department of Mechanical Engineering
Sasi Institute of Technology & Engineering, Tadepalligudem

Academic Year : 2019-20

Board of Studies meeting held on 08-06-2020 via digital platform - Google Meet.

Meeting No: 11

Chairman has commenced the meeting of BOS members @ CSE Lab through Google meet at 10.00AM on 08-06-2020, to discuss about Implementation of the approved III-B.Tech (M.E) Autonomous syllabus which is to be commenced from A.Y. 2020-21.

Agenda for the meeting

1. To review the resolutions made in the BOS meeting held on 30.05.19.
2. To discuss about the Implementation of the approved III-B.Tech-ME Autonomous syllabus to be commenced from the A.Y. 2020-21.
3. To discuss about the revision of Autonomous I-B.Tech(ME) Syllabi for next regulations offered by Mechanical Engineering Department
4. Any other matter with the permission of the chair

K.B. Chowdary
BOS chairman.

Minutes of meeting - BOS

Agenda - I: To review the resolutions made in the BOS meeting held on 30.05.2019.

The chairperson has detailed the resolutions of the previous BOS meeting held on 30.05.2019. The members Expressed Satisfaction. The chair highlighted the points which were incorporated in the syllabus and submitted that the remaining suggestions made by the members will be included in the next revision.

Resolution - I: The members expressed Satisfaction.

Agenda - II: To discuss about the Implementation of the approved III - B.Tech ME - Autonomous syllabus to be commenced from the A.Y. 2020-21

The chairman listed the subjects and laboratories of III - B.Tech. (ME) autonomous syllabus and sought suggestions regarding the Implementations of the curriculum.

- Dr B. Balakrishna suggested that for lab with four hours (4 hrs) duration an one hour (1 hr) tutorial has to be conducted and for the remaining three hours (3 hrs.) laboratory shall be continued.
- Dr. T Srinivasan suggested about the term paper with seminar to be treated similar to mini project. In this each student shall be given a different topic and asked to collect

recently published papers and carry out literature survey and make presentations at the end of semester.

- Dr. S.S. Rao suggested that the student shall be made to practice regularly and evaluated regularly and feedback shall be given to him for improvement.
- Dr. T. Srinivasan also suggested that if 5-6 students shall be assigned to one staff member and the staff shall mentor those students.
- Dr. B. Balakrishna and Mr. Jagan Mohan Rao added that those students should publish a Review paper based on the literature survey.

Resolution-II.

↳ It is Resolved that the above suggestions made by members will be followed.

Agenda III: To discuss about revision of Autonomous I. B.Tech (ME) syllabi for new regulations offered by Mechanical Engineering Department.

The chairman informed to the members that Engineering Drawing faculty expressed that the syllabus is lengthy and some questions are coming out of syllabus. He requested the members to give their suggestions in this regard.

- Dr. T. Srinivasan suggested that in Engineering Drawing Syllabus, Conics and conversion of Isographic Projections to Orthographic projections can be removed.

-At this point the chairperson expressed that

geometrical constructions, conic sections, Scales etc. are useful as a starter. In the absence of such chapters, the late joining students may feel difficulty, if projection of points is started directly.

- Dr T. Srinivasan and Dr S.S. Rao Suggested that sections can be made based upon the Admission date/phase wise, instead of branch wise. Mr. Mr. Jagan Mohan Rao also Expressed the same

Resolutions III: It is resolved to send detailed guidelines to the paper setters giving them well defined Syllabus to avoid out of syllabus conflict.

Agenda IV: Any other matter with the permission of the chair.

The chairperson requested the members to give their opinions/ suggestions about the conductance of Internships to students during the pandemic situations like COVID-19.

- Dr. S.S Rao & Mr Jagan Mohan Rao expressed that students need to opt for Online Internship only from the reputed Companies. They also suggested that the student shall be asked to give a presentation after ~~Remaining~~ Return from Internship. The progress of each student shall be evaluated on a continous basis

and feedback has to be collected from Industry.

- Dr. T. Srinivasan and Dr. B. Balakrishna Said that Students has to Submit a Report on Internship.
- Members Suggested that during the unexpected Situations like covid-19, the total class Strength should be divided into 2 groups/batches/Shifts and timings can be changed for each batch. Each batch should have 6 hours. One batch in the forenoon session and the other in the afternoon session.
- Members also suggested that the Syllabus has to be cowed upto 60% minimum of present Syllabus and also the theory classes should be Online only and only problems, analysis has to be dealt in classrooms.
- Dr. T. Srinivasan and Dr. B. Balakrishna advised that students shall be motivated to courses NPTEL courses, weightage to be given in their marks/percentage obtained in the curriculum.
- Dr. B. Balakrishna further Suggested to Reduce the number of Credits to 160.

Resolution IV: It is resolved to Implement the internship, altering classwork timings and adoption of more ICT based teaching as the Situations warrants and in line with Government directives. It is further resolved to Submit NPTEL credits issued and reducing the Credits

to 160 issues to Academic Council Meeting through proper channel.

Conclusion:-

The BOS Meeting is concluded by vote of thanks by the chairperson.

R.B. Choudary
BOS chairman

Members

1. Dr. R.B. Choudary — R.B. Choudary
2. Dr. B. Balakrishna
3. Dr. T. Srinivasan
4. Dr. S. Srinivasa Rao
5. Sri Jagan Mohan Rao Dandka
6. Sri M.N.S. Bhaskara Rao

Signature
Signed Scanned copy attached in file

7. Dr. P. Ramesh Baby — RB
8. Dr. P. Nehemiah
9. Dr. G. Kiran Kumar
10. Dr. T. Gopala Rao
11. Dr. T. Vijayapan
12. Sri R.V. Babu.
13. Sri Mohammad Subh
14. B. Krishna Murthy
15. B. Kiran Kumar

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Department of Mechanical Engineering

BOS MINUTES OF MEETING

The third meeting of BOS of Mechanical Engineering Department was held on 08-06-2020 in CSE Lab through Google Meet.

Members Present

External

1. Dr.B. Bala Krishna
   Principal/CE/JNTUK
2. Dr. S.Srinivasa Rao
   Professor, MED/NIT, Warangal
3. Dr. T.Srinivasan
   Professor & HOD, MED/RNSIT, Bangalore
4. Sri Jagan Mohan Rao Danda
   Sr. Manger (DLE), HAL, Bangalore

Internal

1. Dr. R.B. Choudary
   Professor & Head, MED/SITE
2. Dr. P Ramesh Babu
   Professor, MED/SITE
3. Sri R Venkateswara Babu
   Associate Professor, MED/SITE
4. Sri Mohammad Subhani
   Assistant Professor, MED/SITE

Agenda I: To review the resolutions made in the last BOS meeting held on 30.05.19.

The chairperson has detailed the resolutions of the previous BOS meeting held on 30.05.19. The members expressed satisfaction. The chair highlighted the points which were incorporated in the syllabus and submitted that the remaining suggestions made by the members will be included in the next revision.

Resolution I: The members expressed satisfaction.

Agenda II: To discuss about the implementation of the approved III-B.Tech.(ME) Autonomous syllabus to be commenced from the A.Y. 2020-21.

The chairman listed the subjects and laboratories of III-B.Tech. (ME) autonomous syllabus and sought suggestions regarding the implementation of the curriculum.

- Dr. B.Bala Krishna suggested that for lab with four hours duration,one hour tutorial has to be conducted and for the remaining three hours laboratory shall be continued.

- Dr.T.Srinivasan suggested about the *Term Paperwith Seminar* to be treated similar to mini project. In this each student shall be given a different topic and asked to collect recently published papers and carry out literature survey and make presentation at the end of semester.
- Dr.S.S.Rao suggested that the student shall be made to practice regularly and evaluated regularly and feedback shall be given to him for improvement.
- Dr.T.Srinivasan suggested that if 5-6 students shall be assigned to one staff member and staff shall mentor those students.
- Dr.B.Bala Krishna and Mr.Jagan Mohan Rao added that those students should publish a Review paper based on the literature survey.

Resolution II

It is resolved that the above suggestions made by the members will be followed.

Agenda III: To discuss about revision of Autonomous I-B.Tech. (ME) syllabi for next regulations offered by mechanical engineering department.

The chairman informed to the members that Engineering Drawing faculty expressed that the syllabus is lengthy and some questions are coming out of syllabus. He requested their suggestions in this regard.

- Dr.T.Srinivasan suggested that in Engineering Drawing syllabus, Conics and Conversion of Isographic projections to Orthographic projections can be removed.
- At this point the chairperson expressed that geometrical constructions, conic sections, scales, etc, are useful as a starter. In the absence of such chapters, the late joining students may feel difficulty, if *Projection of points* is started directly.
- Dr.T.Srinivasan and Dr.S.S.Rao suggested that Sections can be made based upon the Admission date/phase instead of branch wise. Mr.Jagan Mohan Rao also expressed same.

Resolution III

It is resolved to send detailed guidelines to the paper setters giving them well defined syllabus to avoid out of syllabus conflict.

Agenda IV: Discussion on ATR as per suggestions given by stake holders.

Resolution IV

The Suggestions given by the Stakeholder are included based on the ATR.

Agenda V: Any other matter with the permission of the Chair.

The chairperson requested the members to give their opinions/ suggestions about the conductance of Internships to students during the pandemic situations like Covid-19.

- Dr.S.SRao. and Mr.Jagan Mohan Rao expressed that students need to opt for Online Internship only from the reputed companies. They also suggested that the student shall be asked to give a presentation after returning from internship. The progress of each student shall be evaluated on a continuous basis and feedback has to be collected from industry.
- Dr.T.Srinivasan and Dr.B.Balakrishna said that student has to submit a report on Internship.
- Members suggested that during the unexpected situations like Covid-19, the total class strength should be divided into 2 groups/batches/shifts and timings can be changed for each batch. Each batch should have 6 hours. One batch in the forenoon session and the other in the afternoon session.
- Members also suggested that the syllabus has to be covered up to 60% minimum of present syllabus and also the theory classes should be Online only, and only problems, analysis has to be dealt in class rooms.
- Dr.T. Srinivasan and Dr.B. Balakrishna advised that students shall be motivated towards taking NPTEL courses, weight age to be given in their marks/percentage obtained in the curriculum.
- Dr.B. Balakrishna further suggested to reduce the number of credits to 160.

Resolution V

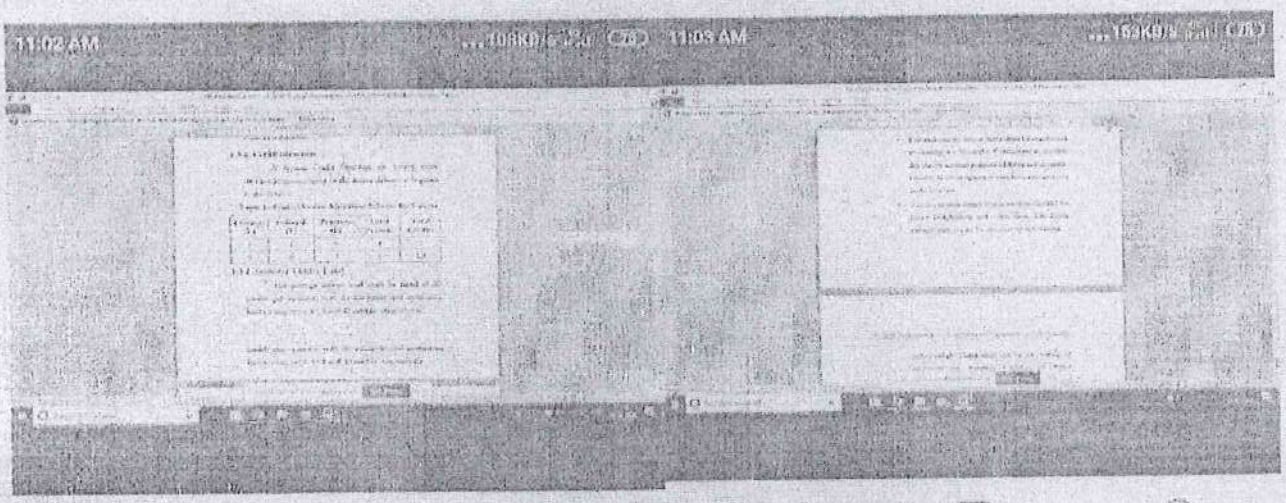
It is resolved to implement the internship, altering class work timing and adoption of more ICT based teaching as the situation warrants and in line with Government directives. It is further resolved to submit NPTEL credits issue and reducing the credits to 160 issues to Academic Council meeting through proper channel.

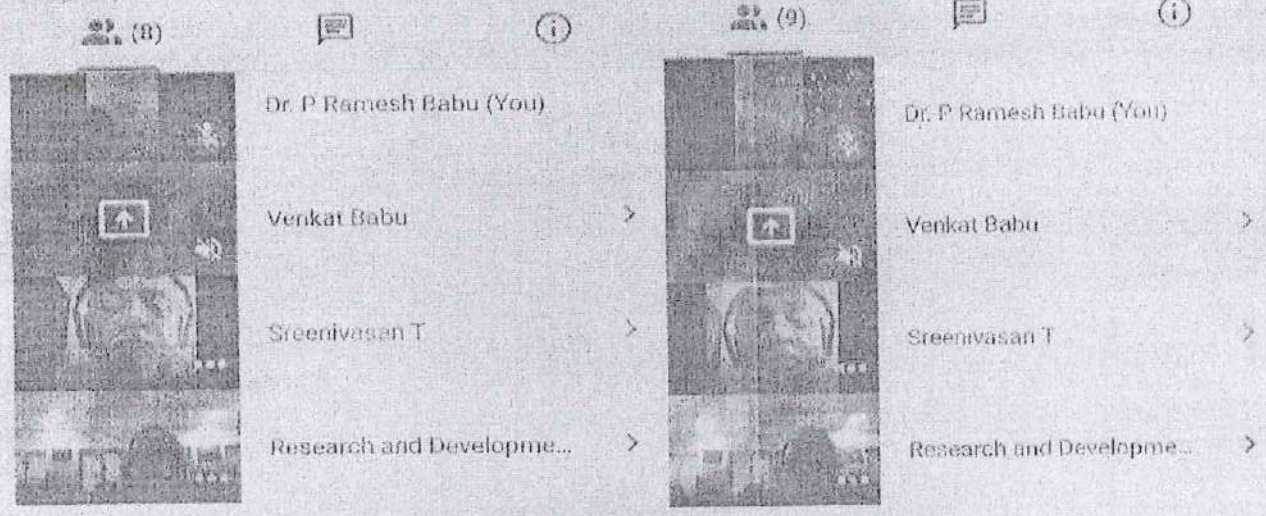
Conclusion

The BOS meeting is concluded by vote of thanks by the chairperson.

BOS Chairperson

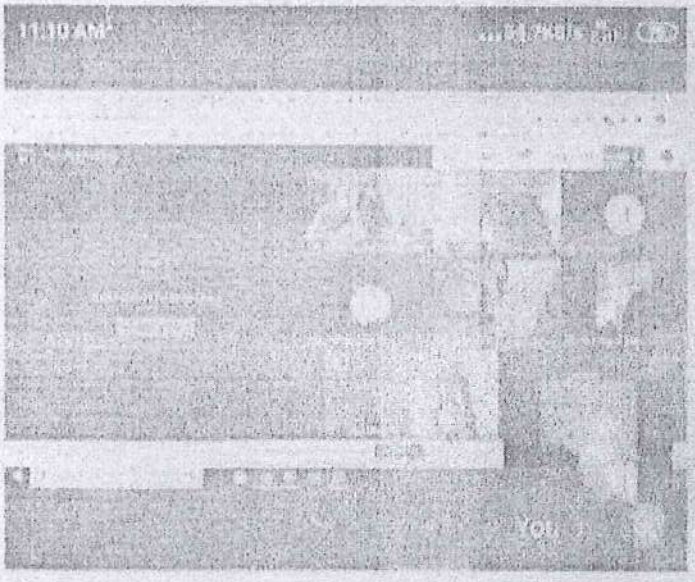
Annexure A: : BOS meeting Google meet snapshots



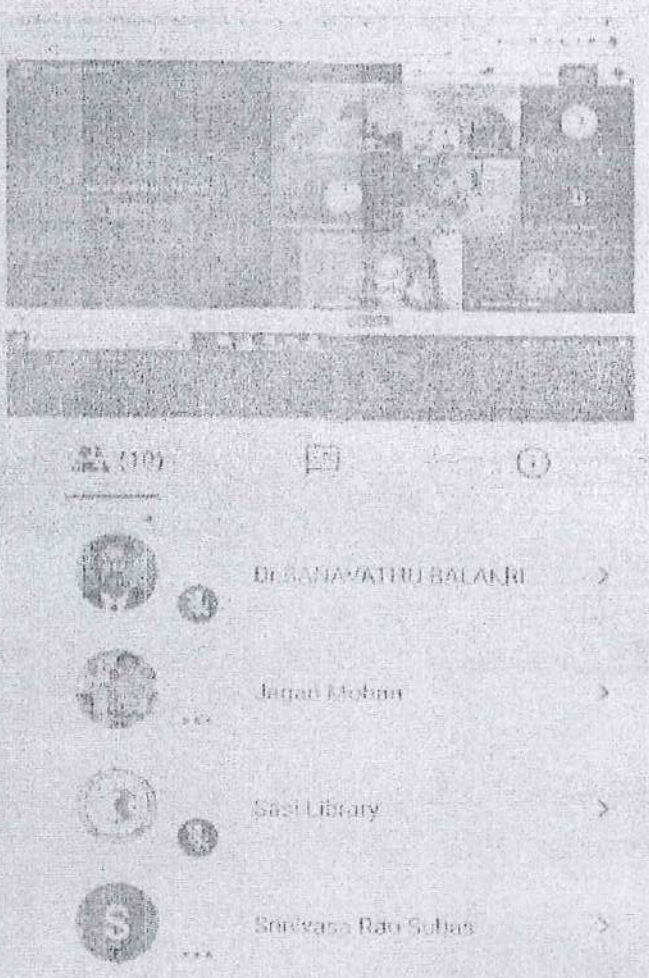


Dr.T.Srinivasan verifying credit allocation for theory and practicals

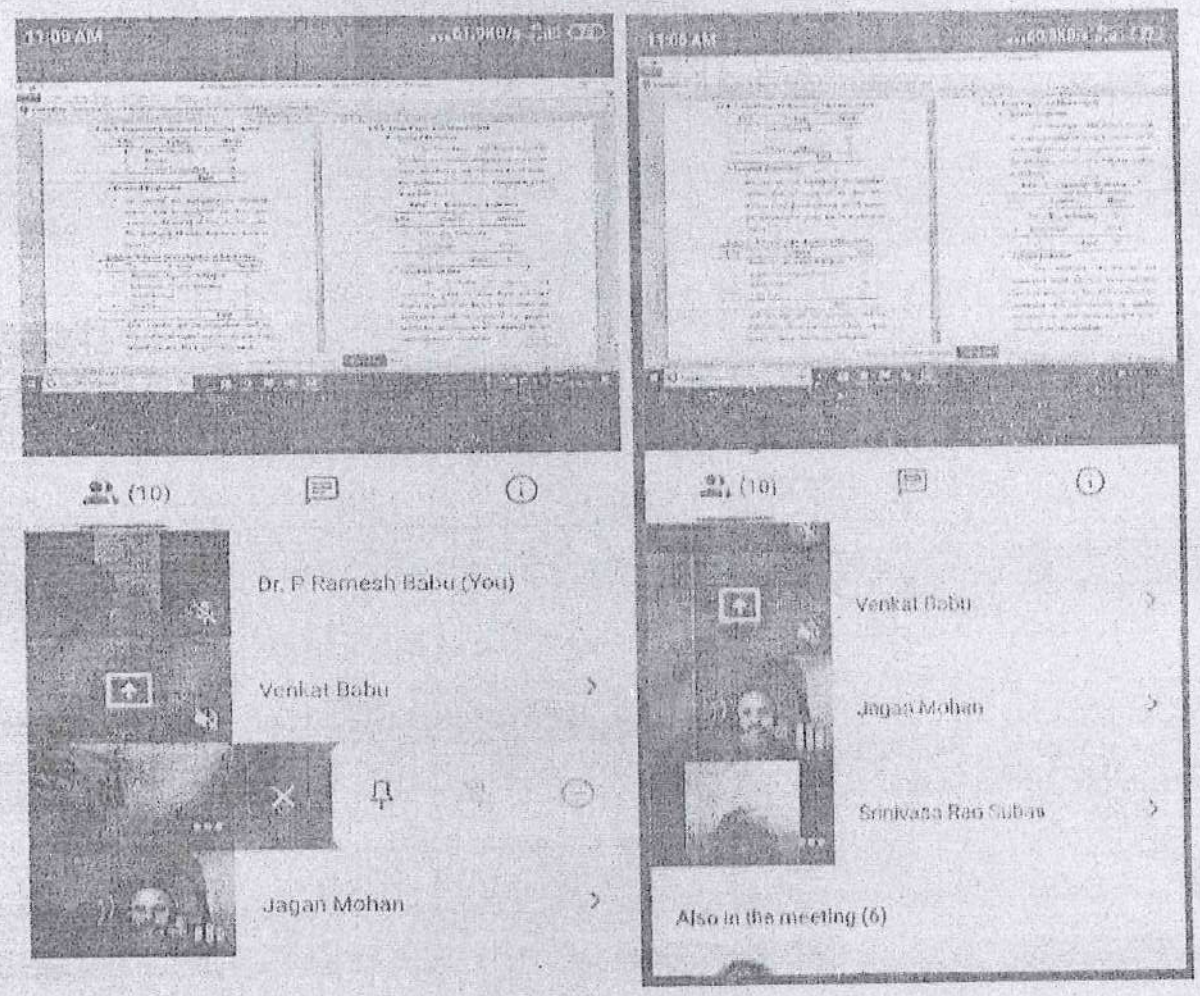
Chairperson Dr.R.B.Choudary explaining the marks distribution



Google Link details



Grid view of meeting



Members discussing about term paper and seminar

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Department of Mechanical Engineering

Academic year 2019-20

Board of Studies

S.No.	Name	Nominated Position of BOS	Signature
1.	Dr. R.B.Choudary Professor & HoD SITE, Tadepalligudem	Chairman	R B Choudary 8.6.20
2.	All faculty members of the Program	Members	
3.	Dr.B.Bala Krishna Professor Department of Mechanical Engineering JNTUK Kakinada	Member	
4.	Dr. S.Srinivasa Rao Professor Department of Mechanical Engineering NIT, Warangal,Telengana State	Member	
5.	Dr. T.Srinivasan Professor & HoD Department of Mechanical Engineering, RNS Institute of Technology ,Bangalore-560098	Member	
6.	Sri JaganMohan Rao Danda Sr. Manager (DLE) Engine Division, HAL BC Bangalore 560036	Member	
7.	Sri MNS Bhaskar Rao Asst. Manager Renault Nissan Technology & Business Centre India Pvt.Ltd Chennai	Member	
8.	Dr. P. Ramesh Babu Professor Department of ME,SITE Tadepalligudem	Co-opted Member	RR 8/6/20
9.	Mr.R.V.Babu Associate Professor Department of ME,SITE Tadepalligudem	Co-opted Member	RV Babu 8/6/20

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S.No.	Name	Nominated Position of BOS	Attested By
1.	Dr. R.B. Choudary, Dean R&D & HoD, SITE, Tadepalligudem	Chairman	
2.	All faculty of the Program	Members	
3.	Dr.B. Bala Krishna Professor Department of Mechanical Engineering JNTUK, Kakinada	Member	
4.	Dr. S. Srinivasa Rao, Professor Department of Mechanical Engineering NIT, Warangal, Terengganu State	Member	
5.	Dr. T. Srinivasan Professor & HoD Department of Mechanical Engineering RNS Institute of Technology Bangalore-560098	Member	
6.	Sri. JaganMohan Rao Danda Sr. Manager (DLE) Engine Division, HAL-BC Bangalore -560036	Member	
7.	Sri MNS Bhaskar Rao Asst. Manager Renault Nissan Technology & Business Centre India Pvt. Ltd.	Member	
8.	Dr P Ramesh Babu Professor & HoD Department of ME,SITE Tadepalligudem	Co-opted Member	

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7.	Sri MNS Bhaskar Rao Asst. Manager Renault Nissan Technology & Business Centre India Pvt. Ltd.	Member	
8.	Dr P Ramesh Babu Professor & HoD Department of ME,SITE Tadepalligudem	Co-opted Member	

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Department of Mechanical Engineering

S.No.	Name	Nominated Position of BOS	Attested By
1.	Dr. R.B. Choudary, Dean R&D & HoD, SITE, Tadepalligudem	Chairman	
2.	All faculty of the Program	Members	
3.	Dr.B. Bala Krishna Professor Department of Mechanical Engineering JNTUK, Kakinada	Member	
4.	Dr. S. Srinivasa Rao, Professor Department of Mechanical Engineering NIT, Warangal, Terengganu State	Member	
5.	Dr. T. Srinivasan Professor & HoD Department of Mechanical Engineering RNS Institute of Technology Bangalore-560098	Member	
6.	Sri. JaganMohan Rao Danda Sr. Manager (DLE) Engine Division, HAL-BC Bangalore -560036	Member	
7.	Sri MNS Bhaskar Rao Asst. Manager Renault Nissan Technology & Business Centre India Pvt. Ltd.	Member	
8.	Dr P Ramesh Babu Professor & HoD Department of ME,SITE Tadepalligudem	Co-opted Member	

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Department of Mechanical Engineering

Academic Year 2021-22

Board of Studies meeting held on 01/10/2021 Via Google meet (https://meet.google.com/bny-djdg-dbr)

Meeting No. 12

Chairman has convened a meeting of BOS members in Mechanical Engineering HOD Chamber Through Google meet at 10 AM on 01/10/2021 to discuss about SITE 21 Autonomous syllabus.

Agenda for the meeting

Agenda 1: To review the resolutions made in the BOS meeting held on 08/06/2020

Agenda 2: To review the B.Tech. (ME) Regular Program Course structure

Agenda 3: To review syllabus of the courses

Agenda 4: To review M.Tech. Course structure

Agenda 5: To review Honors/General Minors/Special Track Minors Course structure

Agenda 6: Discussion on ATR as per suggestions given by stake holders

Agenda 7: Any other matter with permission of the chair.

Minutes of BOS Meeting	
Agenda 1	To review the resolutions made in BOS meeting held on 08-06-2020.
	The BOS chairman, Dr. R.B. Choudary, briefly explained the resolutions made in the previous meeting and elaborated on their compliance.
Resolution 1	The members expressed satisfaction.
Agenda 2	To review the B.Tech. (ME) Regular Program Course structure
	The BOS chairman, explained the proposed course structure for 8 semesters and furnished detailed syllabi of Engineering Graphics (CE, EE, ME), Engineering Mechanics and Engineering Workshop Lab. He explained about incorporation of mandatory and skill-oriented courses and internships (society/industry/research based) as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members. **Dr. B Bala Krishna** suggested to 1. Consider whether students will be over loaded by incorporating Python, Engineering Mechanics and Basic Electrical Engineering in I-II. He further advised to give 1 credit to Engineering Work Shop and English Communication Lab and 2 credits for Electrical Engineering Lab. 2. Round off the total number of credits per semester so that the issue of fractions does not arise when it comes to promotion of a student to higher semester. 3. Prepare well defined guidelines for promoting the students to higher

	classes in V and VII semesters. **Dr. T Sreenivasan** suggested to 4. Incorporate Python, Artificial Intelligence, Machine Learning and Robotics as compulsory subjects for mechanical students because in future mechanical graduates with such skills will have better job opportunities. 5. "Artificial Intelligence" and "Robotics" and "Machine Learning" courses shall be offered after Mechatronics course as mandatory subjects. 6. Give an insight of C, C++, DS courses for mechanical students in appropriate semester. 7. Opt open electives such as Supply Chain Management, Alternative Source of Energy with calculations, Automotive Electronics, Robotics, Artificial Intelligence & Machine Learning. **Dr. G.R.K. Sastry** suggested to **8.** Incorporate Autotronics and Hybrid Vehicles theory and labs as open electives. **Mr. D Jagan Mohan** suggested 9. An assignment or technical paper be given to the students' b/w 6-8 semesters to work on the topic "Industrial revolution and Industry 4.0" and "Industrial Internet of Things (IIoT)".
Resolution 2	It is resolved to approve the syllabi of first year subjects offered by Mechanical Engineering Department and conduct semester wise BOS meetings to approve subsequent year syllabi.
Agenda 3	The chairman presented the syllabus of Engineering Graphics with AutoCAD (other branches), Engineering Mechanics and Engineering Workshop. **Dr. T Sreenivasan** suggested to include some appropriate calculations in the syllabus wherein the student will be able to solve relevant practical problems on his own.
Resolution 3	It is resolved to approve the syllabus of Engineering Graphics with AutoCAD (other branches), Engineering Mechanics and Engineering Workshop. It is further resolved to adopt problem solving approach while offering Open Electives to other departments.
Agenda 4	To review M.Tech. Course structure
	BOS members reviewed the M.Tech. course structure. **Dr. T Sreenivasan** suggested 1. Students should preferably spend their second year in the industry for project/internship. **Dr. G R K Sastry** suggested 2. One subject may be studied through MOOCs/NPTEL. He advised to follow the AICTE guidelines regarding the maximum number of credits that can be obtained through MOOCs. He advised to make sure that the subject chosen under MOOCS be available in subsequent semesters for the convenience of failed students or the student may be permitted to take another course available at that time.

Resolution 4	It is resolved to approve the first-year syllabi and approve the second-year structure in the subsequent meetings after thorough deliberations.
Agenda 5	To review Honors/General Minors/Special Track Minors Course structure
	BOS members reviewed the Honors/General Minors/Special Track Minors course structure and suggested as follows **Dr. B Bala Krishna** suggested 1. The subjects offered under Major should be preferably at PG level 2. Eligibility criteria laid by JNTUK should adhered **Dr. T Sreenivasan** suggested 3. Subjects like Smart Materials, Product Design, Mechanical Vibrations and Alternative energy resources for Automobiles may be offered subsequent to their prerequisite subjects. 4. The students should be encouraged to take program electives belonging to one stream so that they become specialized in that domain. This will enhance their job opportunities. They may choose Open electives depending on the field in which they want to work. **Dr. G R K Sastry** suggested 5. The subjects under different pools should be thoroughly revamped to suit industry requirements.
Resolution 5	It is resolved to conduct employer surveys prepare different pools as per industry need. More meeting shall be conducted to deliberate thoroughly before finalizing the structure.
Agenda 6	Discussion on ATR as per suggestions given by stake holders.
Resolution 6	The Suggestions given by the Stakeholder are included based on the ATR.
Agenda 7	Any other matter with permission of the chair. **Mr. M N S Bhaskar** and **Mr. D Jagan Mohan** suggested 1. Encourage the students to undertake industry relevant Certification courses like HVAC, Piping, Catia to make them industry ready. He stressed on the importance of practical training and suggested to arrange industrial visits and guest lectures by industry experts. 2. The members suggested to complete the lab work first as the situation may demand On line class work in future. The meeting was concluded with Vote of thanks.
Resolution 7	It is resolved to submit the above points College Academic Council.

Members Present:

Internal	**External**
1. Dr. R B Choudary	1. Dr. B Bala Krishna
2. Dr. G Kiran Kumar	2. Dr. T Srinivasan
3. Sri B Kiran Kumar	3. Dr. G R K Sastry
4. Sri B Krishna Murthy	4. Sri D Jagan Mohan Rao
5. Sri Subhani Mohammed	5. Sri M N S Bhaskara Rao

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Department of Mechanical Engineering

Academic Year 2021-22

Board of Studies

S.No.	Name	Nominated Position of BOS	Signature
1.	Dr R B Choudary Professor SITE Tadepalligudem	Chairman	
2.	All faculty members of the Program	Members	
3.	Dr.B.Bala Krishna Professor &Principal, JNTUK-KKD	Member	
4.	Dr.G.R.K.Sastry Professor Nit Andhra Pradesh Tadepalligudem	Member	
5.	Dr.T.Sreenivasan Professor Department of Mechanical Engineering RNS Institute of Technology, Bangalore	Member	
6.	Sri. D.Jagan Mohan Rao Sr Manager (DLE) Engine Division, HAL – BC Bangalore	Member	
7.	Sri MNS Bhaskar Rao Asst Manager Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai	Member	
8.	Mr B Krishna Murthy Asst Prof. & HOD Department of ME, SITE Tadepalligudem	Co-Opted Member	BKMurthy

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3.	Dr.B.Bala Krishna Professor &Principal, JNTUK-KKD	Member	
4.	Dr.G.R.K.Sastry Professor Nit Andhra Pradesh Tadepalligudem	Member	
5.	Dr.T.Sreenivasan Professor Department of Mechanical Engineering RNS Institute of Technology, Bangalore	Member	
6.	Sri. D.Jagan Mohan Rao Sr Manager (DLE) Engine Division, HAL – BC Bangalore	Member	
7.	Sri MNS Bhaskar Rao Asst Manager Renault Nissan Technology & Business Centre India Pvt Ltd, Chennai	Member	
8.	Mr B Krishna Murthy Asst Prof. & HOD Department of ME, SITE Tadepalligudem	Co-Opted Member	

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5.	Dr.T.Sreenivasan Professor Department of Mechanical Engineering RNS Institute of Technology, Bangalore	Member	
6.	Sri. D.Jagan Mohan Rao Sr Manager (DLE) Engine Division, HAL – BC Bangalore	Member	
7.	Sri MNS Bhaskar Rao Asst Manager Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai	Member	
8.	Mr B Krishna Murthy Asst Prof. & HOD Department of ME, SITE Tadepalligudem	Co-Opted Member	

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3.	Dr.B.Bala Krishna Professor &Principal, JNTUK-KKD	Member	
4.	Dr.G.R.K.Sastry Professor Nit Andhra Pradesh Tadepalligudem	Member	
5.	Dr.T.Sreenivasan Professor Department of Mechanical Engineering RNS Institute of Technology, Bangalore	Member	
6.	Sri. D.Jagan Mohan Rao Sr Manager (DLR) Engine Division, HAL -BC Bangalore	Member	
7.	Sri MNS Bhaskar Rao Asst Manager Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai	Member	
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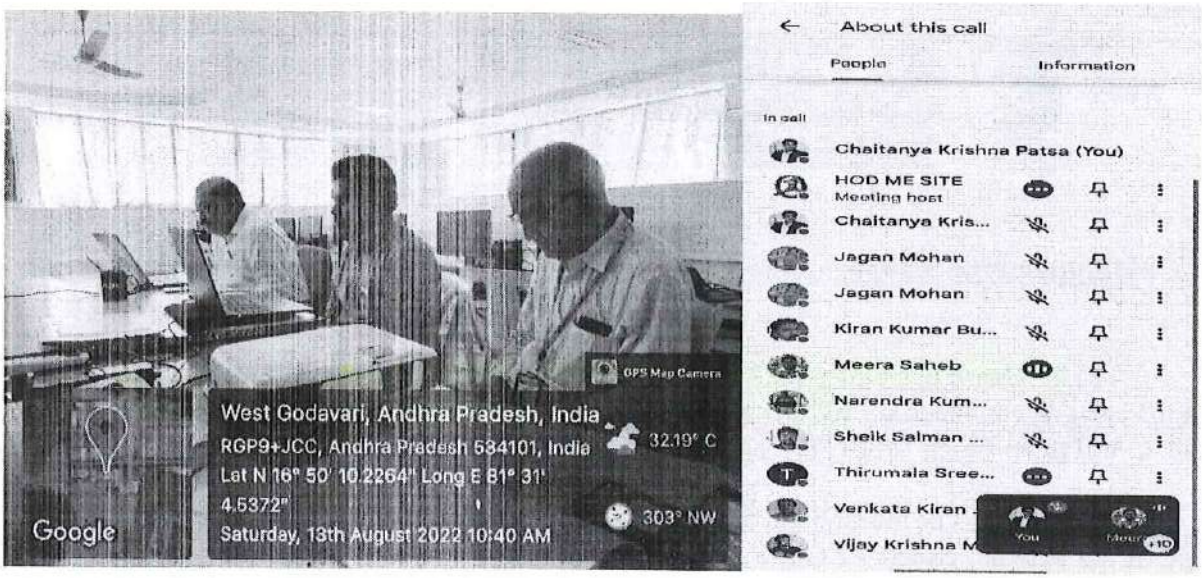
Minutes of the Meeting of the 5th BoS held on 13th August 2022 in Computing lab ME Department of SITE

The 5th Board of Studies for Mechanical Engineering meeting. Sasi Institute of Technology & Engineering is convened on **13th August 2022 (Saturday) from 10.00 AM onwards** at "Computing Lab, C V Raman Block" of SITE, Tadepalligudem, W.G District, AP.

The members of the BoS attended the meeting through Hybrid mode (online and offline). One of the external expert Dr.G.R.K.Sastry, Professor, NIT Andhra Pradesh along with the internal BoS and staff members attended the meeting through offline and the remaining BoS experts including Dr. K. Meera Saheb, Professor, Department of Mechanical Engineering, UCEK, Kakinada, Dr. T.Srinivasan, Professor & HoD, Department of Mechanical Engineering, RNS Institute of Technology ,Bangalore, Sri Jagan Mohan Rao Danda, Sr. Manager (DLE), Engine Division, HAL-BC, Bangalore, Sri MNS Bhaskar Rao, Asst. Manager, Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai and staff members attended through Google Meet. The link for the program is given below.

Google Meet Link: https://meet.google.com/nbi-numq-cea





The meeting began with the welcome address by the BoS chairman, Mr. B Krishna Murty, Assistant Professor & HOD, ME Department, Sasi Institute of Technology & Engineering

The BoS chairman has introduced the external members Dr. K. Meera Saheb, Professor, Department of Mechanical Engineering, UCEK, Kakinada, Dr.G.R.K.Sastry, Professor, NIT Andhra Pradesh, Tadepalligudem, Dr. T.Srinivasan, Professor & HoD, Department of Mechanical Engineering, RNS Institute of Technology ,Bangalore, Sri JaganMohan Rao Danda, Sr. Manager (DLE), Engine Division, HAL-BC, Bangalore, Sri MNS Bhaskar Rao, Asst. Manager, Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai and all the BOS members.

Based on agenda the following resolution have been taken in fifth BoS

Agenda items

BOS/ME 5.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the Department of Mechanical Engineering
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.
BOS/ME 5.2	:	To review the resolutions made in BOS meeting held on 01-10-2021.
Resolution		The BOS chairman, Mr. B Krishna Murthy, Asst Prof. & HOD briefly explained the resolutions made in the previous meeting and elaborated on their compliance. The members expressed their satisfaction.
BOS/ME 5.3	:	To review the proposed curriculum for modified SITE-18 regulations (SITE-18M) & the syllabi of subjects for III &IV B.Tech. in ME for the autonomous system (SITE-18M) commencing from the Academic Year 2022-23
Discussion		The BOS chairman explained the proposed course structure for 4 semesters and furnished detailed syllabi of III &IV B.Tech. in ME. He explained about incorporation of mandatory and skill-oriented courses and internships (society/industry/research based) as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members.

Dr. K. Meera Saheb suggested

1. Incorporate Robotics with Artificial Intelligence, Smart Manufacturing subjects for mechanical students in 6th or 7th Semester as compulsory, because in future mechanical graduates with such skills will have better job opportunities.
2. Elective subjects may be studied through SWAYAM 12 weeks course. He advised to provide 3 credits for that course.
3. Instead of Internal Combustion Engines, Automobile Engineering courses, he suggested Prime movers for automobiles which includes Electric vehicle concepts because the conventional engines concepts are outdated.
4. He advised to follow the AICTE, JNTUK guidelines regarding Ethics (UHV) course and suggested to provide 3 credits.
5. Encourage the students to do internship more than 6 weeks. He advised to follow the AICTE, JNTUK guidelines regarding community service projects.
6. He suggested to opt CATIA-V5 or Solid Works as skill-oriented course in the 5th semester. He advised to remove Business communications and reasoning and aptitude topics as SOC.
7. Instead of Ansys prefer Hyper mesh and its applications as skill-oriented course
8. Include CIM concepts in CAD/CAM course. And the title is converted into CAD/CAM/CIM. Because the CIM concepts are mostly used in automated industries.
9. He agreed with G.R.K. Sastry, about the syllabus of any course should include conventional and advanced concepts.
10. He advised to consider other co-branch inputs for finalizing open elective courses offered by ME. Similarly give your requirements for other branches to offer courses.

Dr. T Sreenivasan suggested

11. Incorporate courses Artificial Intelligence& Machine Learning applications for Mechanical Engineers subjects for mechanical students because in future mechanical graduates with such skills will have better job opportunities.
12. He suggested preparing a syllabus for Manufacturing Technology by incorporating Manufacturing Processes concepts. Similarly prepare a new syllabus for Applied thermodynamics by including IC Engines concepts.
13. He advised to remove Fuel Technology, Unconventional Machining Process, Automobile Engineering courses from Electives. He suggested adopting emerging courses like AIML, Robotics and Smart Manufacturing courses.
14. He advised to remove Business communications and reasoning and aptitude topics as SOC. Instead of that, He suggested to opt Machine Learning & IOT exercises as skill oriented course.

		15. He advised to prepare the syllabus of any course by giving larger weight age on practical & analysis concepts. 16. The students should be encouraged to take program electives belonging to one stream so that they become specialized in that domain. This will enhance their job opportunities. They may choose Open electives depending on the field in which they want to work. 17. Incorporate IOT and Hybrid Vehicles theory and labs as open electives. 18. Should include Electronics for Automotives, Industrial Automation, Alternative Sources of Energy as Open elective courses for ME students 19. He suggested to modified the subject name from Fundamentals of Robotics to Industrial Robotics **Dr. G.R.K. Sastry** suggested 20. Prepare the syllabus for any course by including conventional and advanced concepts. 21. Incorporate Non-Conventional Source of Energy concepts in professional elective course and he advised to modify the Power Plant Engineering course syllabus by including Conventional &Non-Conventional Power Stations. 22. He advised to change the title of Manufacturing Technology & Metrology into Machine Tools & Metrology. 23. He advised to prepare 3 Pools for 3 semesters as open electives instead of single pool. So that other branch students will easily pick their interested course. **Mr. D Jagan Mohan** suggested 24. Include Smart Manufacturing & Industrial Internet of Things, Industrial Robotics with AI courses in Professional Elective courses 25. He advised to incorporate Industrial Internet of Things (IIoT), Artificial Intelligence& Machine Learning (AI&ML), Mechatronics concepts as one elective course or else include at least one chapter in the respective courses. 26. Should include Electric vehicles and Hybrid Vehicles, Cloud Computing, Data Science as Open elective course 27. An assignment or technical paper be given to the students to work on the topic "Industrial revolution and Industry 4.0" 28. III B.Tech. Students should preferably spend their summer vacation in the industry for project/internship.
Resolution		The Committee had accepted the resolved syllabus according to the suggestions given for the approval of the syllabi for III & IV B,Tech. subjects offered by Mechanical Engineering Department in SITE-18M Regulations
BOS/ME 5.4	:	To discuss, review and approve the proposed curriculum of B.Tech. in ME SITE21 regulation & the syllabi of subjects of II B.Tech. in ME for the autonomous system SITE-21 regulation commencing from the Academic Year 2022-23

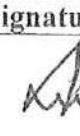
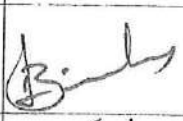
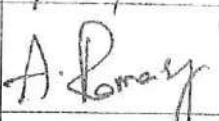
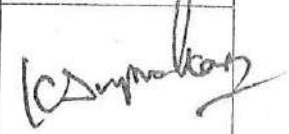
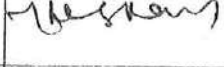
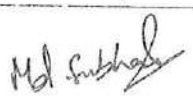
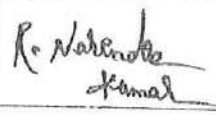
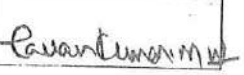
Discussion		The BOS chairman explained the proposed course structure for 6 semesters and furnished detailed syllabi of II B.Tech. in ME. He explained about incorporation of mandatory and skill-oriented courses and internships (society/industry/research based) as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members. **Dr. K. Meera Saheb** suggested 1. The course titles Theory of Machines-I and Theory of Machines-II should prefer conventional titles like Kinematics of Machinery and Dynamics of Machinery. 2. He suggested opting Mechanical modeling & analysis software as skill-oriented courses. He advised to remove Business communications and reasoning and aptitude topics as SOC. **Dr. T Sreenivasan** suggested 3. Give an insight of C, C++, Python courses for mechanical students in appropriate semester as Skill oriented Course. 4. He advised to merge basic core courses and replace the credits/ courses with emerging topics. **Dr. G.R.K. Sastry** suggested 5. He advised to change the course title of Design of Transmission System into Design of Machine Elements-II and Design Machine Elements should be Design Machine Elements-I **Mr. D Jagan Mohan** suggested 6. Incorporate emerging courses like AI&ML, IIOT, Industrial Revolution subjects for mechanical students because in future mechanical graduates with such skills will have better job opportunities It is resolved that all the inputs suggested by BOS for SITE18M curriculum should consider while preparing SITE21 curriculum. It is resolved to approve the syllabi of II B.Tech. subjects offered by Mechanical Engineering Department and structure for III & IV B.Tech.
Resolution		The Committee had accepted the resolved syllabus according to the suggestions given for the approval of the syllabi for II B,Tech. and Structure for III & IV B.Tech. offered by Mechanical Engineering Department in SITE-21 Regulations
BOS/ME 5.5		To review Honors/General Minors Courses for II B.Tech students offered by Department of ME for SITE-21 Regulations
Discussion		BOS members reviewed the Honors/General Minors course structure and suggested as follows **Dr. K. Meera Saheb** suggested 1. The subjects offered under Honors should be preferably advanced courses and accepted all the honor and minor courses.

		2. Eligibility criteria laid by JNTUK should adhered 3. Honor / Minor courses may be studied through MOOCs/NPTEL. **Dr. T Sreenivasan** suggested 1. Subjects like Smart Materials, Product Design and Alternative energy resources for Automobiles and power generation may be offered subsequent to their prerequisite subjects. **Dr. G R K Sastry** suggested 2. The subjects under different pools should be thoroughly revamped to suit industry requirements. **Mr. D Jagan Mohan** suggested 3. The subjects offered under Minors should be finalizing by taking inputs from co-branches. It is resolved to approve the syllabi of Honor & Minor courses for II B.Tech. Students and approve the III &IV B.Tech course structure& syllabi in the subsequent meetings after thorough deliberations. It is resolved to conduct employer surveys prepare different pools as per industry need. More meeting shall be conducted to deliberate thoroughly before finalizing the structure.
Resolution		The Committee had accepted the resolved syllabus according to the suggestions given for the approval of the syllabi for Honor and Minor courses offered by Mechanical Engineering Department up to II B.Tech. in SITE 21 Regulations
BOS/ME 5.6		Discussion on ATR as per suggestions given by stake holders.
Resolution		The Suggestions given by the Stakeholder are included based on the ATR.
BOS/ME 5.7	:	Any other matter with permission of the chair.
Discussion		**Mr. M N S Bhaskar** and **Mr. D Jagan Mohan** suggested 1. They stressed on the importance of practical training and suggested to increase Guest lectures, Workshops, Industrial visits/Training. 2. Encourage the students to undertake industry relevant Certification courses like HVAC, Piping, IIOT to make them industry ready. 3. The members suggested using I&C Tools for better delivering the topics. The meeting was concluded with Vote of thanks.
Resolution		The Committee had accepted to inculcate at least one Guest Lecture, Workshop and Industrial visits per semester. It is resolved to submit the above points to College Academic Council.

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

BOS members of Department of Mechanical Engineering

Sl.No.	Name of BoS Member	Designation	Signature
1.	Dr. Mohammad Ismail	Principal/ Dean (Academics)	
2.	Mr B Krishna Murthy	Assistant Professor & HOD, Dept. of ME	
3.	Mr B Kiran Kumar	Associate. Professor, Dept. of ME	
4.	Dr.G.R.K. Sastry	Professor Department of Mechanical Engineering NIT, Tadepalligudem, Andhra Pradesh Mobile No.: 9490107949 E-mail: grksastry@nitandhra.ac.in	
5.	Dr. T.Srinivasan	Professor & HoD Department of Mechanical Engineering, RNS Institute of Technology, Bangalore-560098 Mobile No.: 9972899448 E-mail:tsv12@yahoo.com	
6.	Dr. K Meera Saheb,	Professor Department of ME UCEK, Kakinada Mobile No: 8008 612555 E-mail: meera1972@jntucek.ac.in	
7.	Sri JaganMohan Rao Danda	Sr. Manager (DLE) Engine Division, HAL-BC Bangalore-560036 Mobile No.: +91 8022326458 +91 9980452908 E-mail: jaganmohana@hai-india.com	
8.	Sri MNS Bhaskar Rao	Asst. Manager, Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai Mobile No.: 9789565587 E-mail:bachi.78@gmail.com	
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10.	Dr. G Prasad	Assistant Professor Mobile No.: 9440263673 E-mail: gprasad@sasi.ac.in	
11.	Dr. A Sombabu	Assistant Professor Mobile No.: 9703636151 E-mail: somuphd@sasi.ac.in	

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15.	Dr. G Naveen Kumar	Associate Professor Mobile No.: 7989853500 Email: drnaveenkumarg@sasi.ac.in	
16.	Dr. A Ramaswamy	Assistant Professor Mobile No.: 8248175481 E-mail: ramaswamy@sasi.ac.in	
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22.	M V Kiran Kumar	Assistant Professor Mobile No.: 9652785098 E-mail: mvkiran@sasi.ac.in	
23.	M Vijay Krishna	Assistant Professor Mobile No.: 9603588687 E-mail: vijay@sasi.ac.in	
24.	Reddy Narendra Kumar	Assistant Professor Mobile No.: 9866314696 E-mail: rnarendra@sasi.ac.in	
25.	Siripurapu Sriram	Assistant Professor Mobile No.: 9502830652 E-mail: ssriram@sasi.ac.in	
26.	M.V Satya Pavan Kumar	Mobile No.: 8985725029 Assistant Professor	

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33.	Mr. M Narendra Krishna	Vice-President	
34.	Dr.K.Bhanu Prasad	Director	
35.	Dr T V Rama Krishna	Dean Academics	

Signature of the BoS Chairman

CC To

Mail & Hard copy to: Hon'ble Chairman, SITE
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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
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Ranked as "A" Grade by Govt. of A.P.,

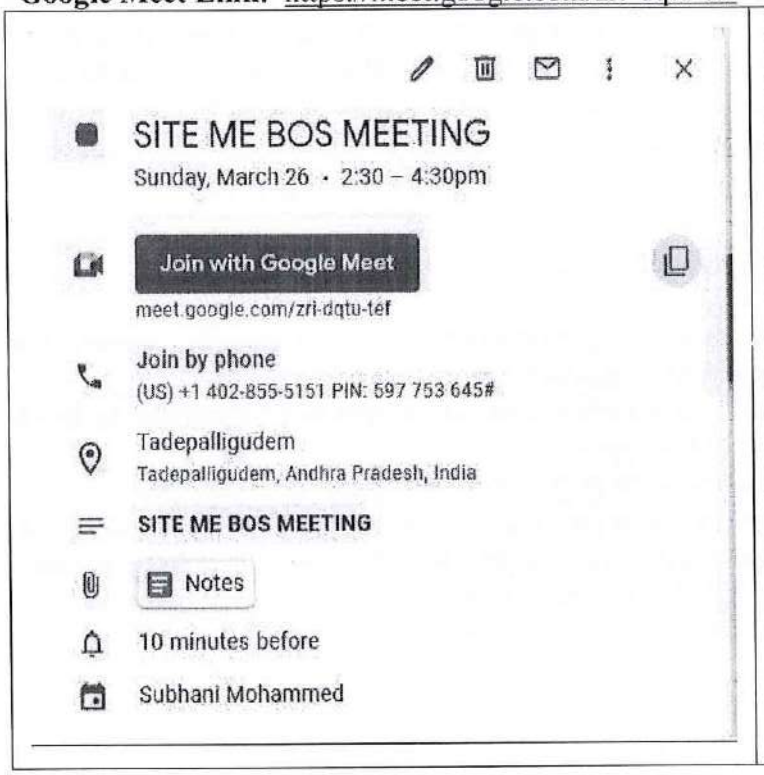
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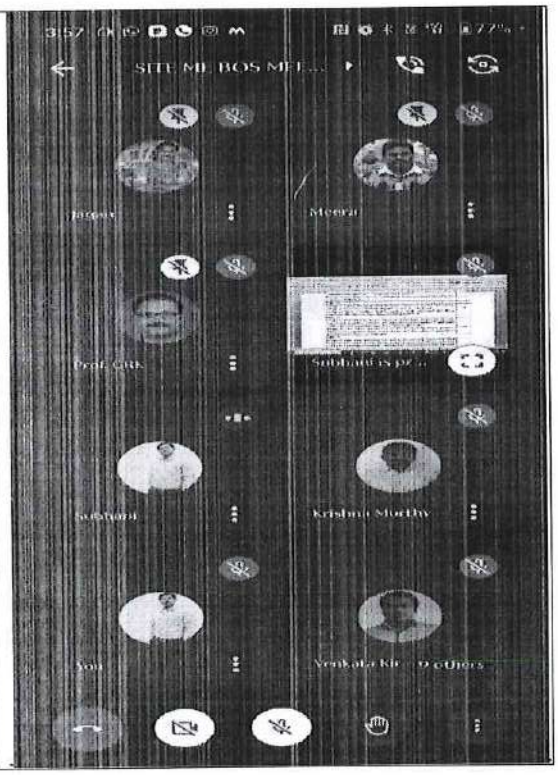
Minutes of the Meeting of the 6th BoS held on 26th March 2023 in Computing lab ME Department of SITE

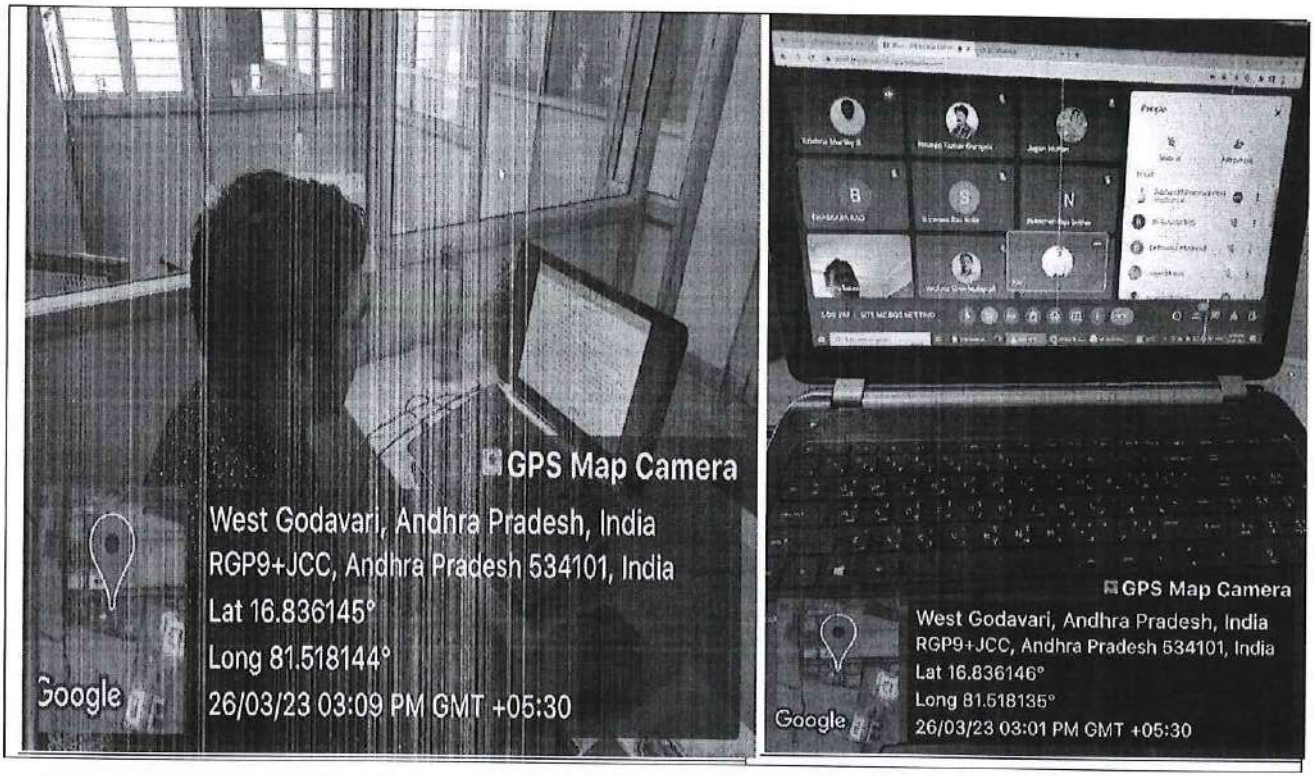
The 6th Board of Studies for Mechanical Engineering meeting, Sasi Institute of Technology & Engineering is convened on 26th March 2023 **(Sunday) from 03.00 PM onwards** at "computing Lab, C V Raman Block" of SITE, Tadepalligudem, W.G District, AP.

The members of the BoS attended the meeting through Hybrid mode (online and offline). The internal BoS and staff members attended the meeting through offline and the External BoS experts Dr. K. Meera Saheb, Professor, Department of Mechanical Engineering, UCEK, Kakinada, Dr. G.R.K. Sastry, Professor, NIT Andhra Pradesh, Tadepalligudem, Dr. T. Srinivasan, Professor & HoD, Department of Mechanical Engineering, RNS Institute of Technology ,Bangalore, Sri Jagan Mohan Rao Danda, Sr. Manager (DLE), Engine Division, HAL-BC, Bangalore, Sri MNS Bhaskar Rao, Asst. Manager, Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai and staff members attended through Google Meet. The link for the program is given below.

Google Meet Link: https://meet.google.com/zri-dqtu-tef







The meeting began with the welcome address by the BoS chairman, Mr. B Krishna Murty, Assistant Professor & HOD, ME Department, Sasi Institute of Technology & Engineering

The BoS chairman has introduced the external members Dr. K. Meera Saheb, Professor, Department of Mechanical Engineering, UCEK, Kakinada, Dr.G.R.K.Sastry, Professor, NIT Andhra Pradesh, Tadepalligudem, Dr. T.Srinivasan, Professor & HoD, Department of Mechanical Engineering, RNS Institute of Technology ,Bangalore, Sri Jagan Mohan Rao Danda, Sr. Manager (DLE), Engine Division, HAL-BC, Bangalore, Sri MNS Bhaskar Rao, Asst. Manager, Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai and all the BOS members.

Based on agenda the following resolution have been taken in sixth BoS

Agenda items

BOS/ME 5.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Mechanical Engineering
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.
BOS/ME 5.2	:	To review the resolutions made in BOS meeting held on 13-08-2023
Resolution		The BOS Member, Mr B Kiran Kumar, Assoc. Prof. briefly explained the resolutions made in the previous meeting and elaborated on their compliance. The members expressed their satisfaction.
BOS/ME 5.3	:	To discuss, review and approve the syllabus for existing course structure of SITE21 Regulation UG Programme in III B.Tech. I Semester ME. (II Year syllabus approved by 5th Board of Studies meeting).
Resolution		The BOS member explained the proposed course structure for 5th semester

		and furnished detailed syllabi of III B.Tech. in ME. He invited suggestions from BOS members. **Dr. K. Meera Saheb suggested** to 1. Follow the AICTE, JNTUK guidelines regarding Ethics (UHV) course and suggested to provide 3 credits and asked to incorporate it in 6th semester as mandatory course with credits. 2. Encourage the students to do summer internship more than 6 weeks. He advised to follow the AICTE, JNTUK guidelines regarding community service projects. 3. Opt credits for Machine Drawing practice. 4. Consider other co-branch inputs for finalizing open elective courses offered by ME. Similarly give your requirements for other branches to offer courses and suggested to give serial numbers to all the electives as open elective I, open elective II, open elective III and so on. **Dr. T Sreenivasan** suggested to 5. Prepare the syllabus of any course by giving larger weight age on practical & analysis concepts. 6. Encourage to take program electives belonging to one stream so that they become specialized in that domain. This will enhance their job opportunities. They may choose Open electives depending on the field in which they want to work. **Dr. G.R.K. Sastry** suggested to 7. Change of course titles for Theory of Machines-I and Theory of Machines-II and should prefer conventional titles like Kinematics of Machinery and Dynamics of Machinery. 8. He advised to be clear and specific for course title like DOM, KOM DME etc., 9. He advised to opt credits for Machine Drawing Practice course and suggested to opt credits from summer internship if possible. 10. He suggested incorporating Hydrogen cell topic in the course Conventional and Non-Conventional Energy Source. **Mr. D Jagan Mohan** suggested to 11. III B.Tech. Students should preferably spend their summer vacation in the industry for project/internship. **Sri MNS Bhaskar Rao** Suggested to 12. Align course structure and syllabus as per the requirements of the industry. It is resolved to approve the syllabi of III B.Tech. I semester courses offered by Mechanical Engineering Department
BOS/ME 5.4		To discuss, review and approve the skill oriented course to the existing course structure of SITE21 Regulation UG Programme in III B.Tech. I Semester

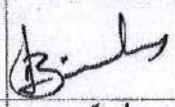
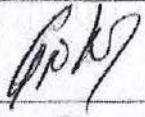
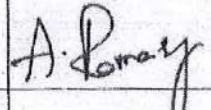
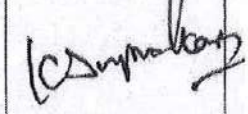
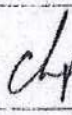
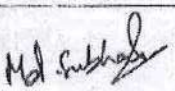
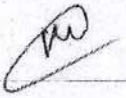
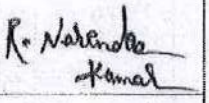
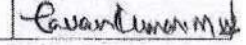
		ME. (II Year syllabus approved by 5th Board of Studies meeting).
Resolution		The BOS member explained the proposed course structure for 5th semester and furnished detailed syllabi of III B.Tech. in ME. He explained about incorporation of mandatory and skill-oriented courses and internships (society/industry/research based) as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members. **Dr. K. Meera Saheb** suggested to 1. He suggested that Skill Oriented Course should be specific and clear (not generic) and which may be useful for students to get employment in current market and suggested to remove aptitude and reasoning as Skill Oriented Course. **Dr. T Sreenivasan** suggested to 2. He advised to remove Business communications and reasoning and aptitude topics as SOC. Instead of that, He suggested to opt the course which will be useful for getting employment and suggested to give specific and clear title and a generic title. **Dr. G.R.K. Sastry** suggested to 3. He suggested that Skill Oriented Course must be specific and may be useful for his career growth. Sri MNS Bhaskar Rao Suggested to 4. Plan various activities to enhance students cope with the industry requirements. It is resolved to approve the SOC of III B.Tech. subjects offered by Mechanical Engineering Department
BOS/ME 5.5		To discuss, review and approve the Honor and Minor programme courses offered in III B.Tech. I Semester ME. of SITE21 Regulation UG Programme (II Year II Semester minor programme courses syllabus approved by 5th Board of Studies meeting).
Resolution		The BOS member explained the proposed course structure Honor and Minor Programme as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members **Dr. K. Meera Saheb** suggested to 1. He enquired regarding the admission in Honors from ME, BoS member answered that till date only 4 members has shown interest in Honors In this regard He suggested that the student who is having CGPA more than 8 may require some brain storming and motivation for creating interest in Honors 2. Credit opting may be six courses with three credits of the total credits18 and other two credits may be opted for MOOCs/NPTEL. The subjects offered under honors should be preferably advanced courses and accepted all the honor and minor courses. **3.** Honor / Minor courses may be studied through MOOCs/NPTEL.

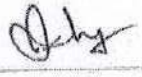
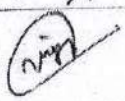
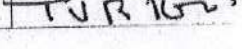
		Dr. T Sreenivasan, Dr. G R K Sastry , Mr. D Jagan Mohan & Mr. M N S Bhaskar agreed with the suggestions given by **Dr. K Meera Saheb** It is resolved to approve the Honor and Minor syllabi of III B.Tech. I Semester ME. of SITE21 Regulation UG Programme
BOS/ME 5.6	:	Discussion on ATR as per suggestions given by stake holders.
Resolution		The Suggestions given by the Stakeholder are included based on the ATR.
BOS/ME 5.7	:	Any other matter with permission of the chair.
Resolution		**Mr. D Jagan Mohan** suggested 1. They stressed on the importance of practical training and suggested to increase Guest lectures, Workshops, Industrial visits/Training. 2. Encourage the students to undertake industry relevant Certification courses to make them industry ready. 3. The meeting was concluded with Vote of thanks. 4. It is resolved to submit the above points College Academic Council.

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

BOS members of Department of Mechanical Engineering

Sl.No.	Name of BoS Member	Designation	Signature
1.	Dr. Mohammad Ismail	Principal/ Dean (Academics)	
2.	Mr B Krishna Murthy	Assistant Professor & HOD, Dept. of ME	
3.	Mr B Kiran Kumar	Associate. Professor, Dept. of ME	
4.	Dr.G.R.K. Sastry	Professor Department of Mechanical Engineering NIT, Tadepalligudem, Andhra Pradesh Mobile No.: 9490107949 E-mail: grksastry@nitandhra.ac.in	
5.	Dr. T.Srinivasan	Professor & HoD Department of Mechanical Engineering, RNS Institute of Technology, Bangalore-560098 Mobile No.: 9972899448 E-mail:tsv12@yahoo.com	
6.	Dr. K Meera Saheb,	Professor Department of ME UCEK, Kakinada Mobile No: 8008 612555 E-mail: meera1972@jntucek.ac.in	
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8.	Sri MNS Bhaskar Rao	Asst. Manager, Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai Mobile No.: 9789565587 E-mail:bachi.78@gmail.com	
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11.	Dr. A Sombabu	Assistant Professor Mobile No.: 9703636151 E-mail: somuphd@sasi.ac.in	

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16.	Dr. A Ramaswamy	Assistant Professor Mobile No.: 8248175481 E-mail: ramaswamy@sasi.ac.in	
17.	KBV Satya Prakash	Assistant Professor Mobile No.: 7981426387, 9505936768 E-mail: kbvsatyaprakash@sasi.ac.in	
18.	Y Raghuram	Assistant Professor Mobile No.: 8074442190 E-mail: yraghuram@sasi.ac.in	
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28.	Sk.Salman Basha	Assistant Professor Mobile No.: 9177489662 E-mail: skbasha@sasi.ac.in	
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30.	N Raja Sekhar	Assistant Professor Mobile No.: 9493795865 E-mail: nrajasekhar@sasi.ac.in	
31.	P Vijay Kumar	Assistant Professor Mobile No.: 8897368873 E-mail: vijaymech@sasi.ac.in	
32.	K Srinivasarao	Assistant Professor Mobile No.: 7794974589 E-mail: srinivasarao.kolla@sasi.ac.in	
33.	Mr. M Narendra Krishna	Vice-President	
34.	Dr.K.Bhanu Prasad	Director	
35.	Dr T V Rama Krishna	Dean Academics	



Signature of the BoS Chairm

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Approved by **AICTE** - New Delhi
Permanently Affiliated to JNTUK, SBTET,
Ranked as "A" Grade by Govt. of A.P.,

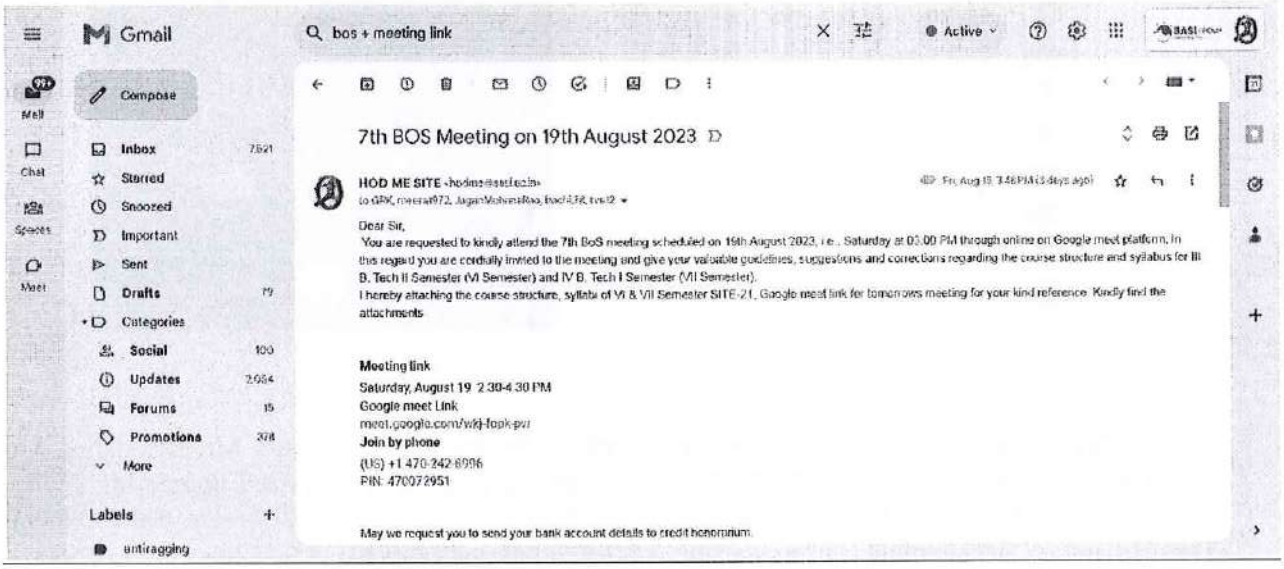
Department of Mechanical Engineering
Academic Year 2023-24

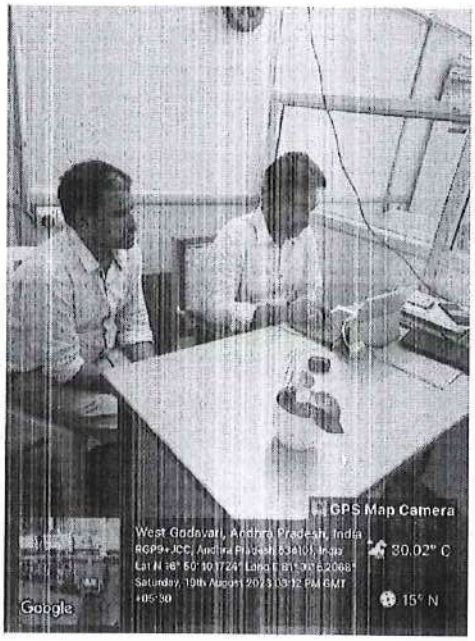
Minutes of the Meeting of the 7th BoS held on 19th August 2023 in Computing lab ME Department of SITE

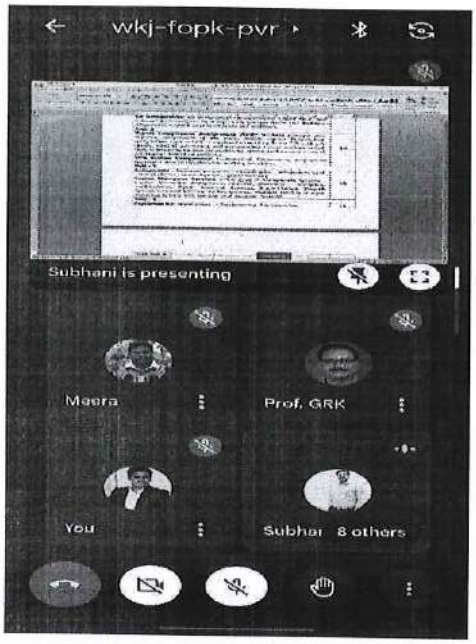
The 7th Board of Studies for Mechanical Engineering meeting, Sasi Institute of Technology & Engineering is convened on 19th August 2023 **(Saturday) from 02:30 PM onwards** at "Computing Lab, C V Raman Block" of SITE, Tadepalligudem, W.G District, AP.

The members of the BoS attended the meeting through Hybrid mode (online and offline). The internal staff members attended the meeting through offline and the External BoS experts Dr. K. Meera Saheb, Professor, Department of Mechanical Engineering, UCEK, Kakinada, Dr.G.R.K.Sastry, Professor, NIT Andhra Pradesh, Tadepalligudem, Dr. T.Srinivasan, Professor & HoD, Department of Mechanical Engineering, RNS Institute of Technology ,Bangalore, Sri Jagan Mohan Rao Danda, Sr. Manager (DLE), Engine Division, HAL-BC, Bangalore, Sri MNS Bhaskar Rao, Asst. Manager, Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai and staff members attended through Google Meet. The link for the program is given below.

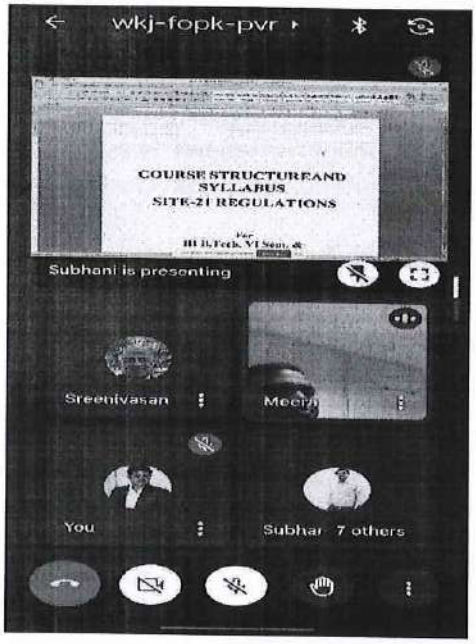
Google Meet Link: https://meet.google.com/wkj-fopk-pvr











The meeting began with the welcome address by the BoS chairman, Mr. B Krishna Murthy, Assistant Professor & HOD, ME Department, Sasi Institute of Technology & Engineering

The BoS chairman has introduced the external members Dr. K. Meera Saheb, Professor, Department of Mechanical Engineering, UCEK, Kakinada, Dr.G.R.K.Sastry, Professor, NIT Andhra Pradesh, Tadepalligudem, Dr. T.Srinivasan, Professor & HoD, Department of Mechanical Engineering, RNS Institute of Technology ,Bangalore, Sri JaganMohan Rao Danda, Sr. Manager

(DLE), Engine Division, HAL-BC, Bangalore, Sri MNS Bhaskar Rao, Asst. Manager, Renault Nissan Technology & Business Centre India Pvt. Ltd. Chennai and all the BOS members.

Based on agenda the following resolution have been taken in 7th BoS

Agenda items

BOS/ME 7.1	:	Welcome address and Opening Remarks by Chairman, Board of studies in the department of Mechanical Engineering
Resolution		Chairman greeted all the members and got the approval for proceeding for the next agenda Point for discussion.
BOS/ME 7.2	:	To review the resolutions made in BOS meeting held on 26-03-2023
Resolution		The BOS Member, Mr. B Kiran Kumar, Assoc. Prof. briefly explained the resolutions made in the previous meeting and elaborated on their compliance. The members expressed their satisfaction.
BOS/ME 7.3	:	To discuss, review and approve the syllabus for existing course structure of SITE21 Regulation UG Programme in III B.Tech. II Semester and IV B. Tech I and II Semester M.E. (III Year I Semester syllabus approved in 6th Board of Studies meeting).
Resolution		The BOS member explained the proposed course structure for III-II, IV-I & IV–II semester and furnished detailed syllabi of III-II & IV-I B.Tech. in ME. He invited suggestions from BOS members. **Dr. K. Meera Saheb** suggested 1. Professional Elective in the proposed structure is 3. He suggested to add some more courses. 2. For selection of Elective course more freedom is to be given to student and brainstorming session has to be conducted before opting the course. 3. Brainstorming session will be given by experts in that respective domain and Experts should explain the applications and job opportunities for that particular course in a broad manner. 4. NPTEL Courses may also be included in Professional Elective Courses. **Dr. T Sreenivasan** suggested that 5. Students may be given full choice of selecting Professional, Open Electives rather than suggesting by faculty. **Dr. G.R.K. Sastry** asked 6. About the procedure of CO-PO mapping of course, BoS member explained the process of mapping and he expressed his satisfaction. 7. About the credits and total hours of the course and BoS member replied for three credits we are having 50 Hours Approximately, for 16 weeks 16x3=48 hours and convinced by our structure.

		Mr. D Jagan Mohan suggested 8. For improving the practical knowledge of students we have to conduct more number of experts talk and workshops BoS member read out the detailed syllabus of Instrumentation and Mechatronics course, He remembered that previously it is Instrumentation and Control systems course, likewise he remembered for all the updated courses and all members expressed their satisfaction. It is resolved to approve the course structure for III-II, IV-I & IV–II semester and syllabi of III-II & IV-I B.Tech. in ME courses offered by Mechanical Engineering Department.
BOS/ME 7.4		To discuss, review and approve the skill oriented course to the existing course structure of SITE21 Regulation UG Programme in III B.Tech. II Semester and IV B. Tech I Semester M.E. (III Year I Semester syllabus approved in 6th Board of Studies meeting).
Resolution		The BOS member explained the proposed course structure for III-II & IV-I semester and furnished detailed syllabi of III-II, IV-I B.Tech. in ME. He invited suggestions from BOS members. He explained about incorporation of mandatory and skill-oriented courses and internships (society/industry/research based) as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members. **Dr. K. Meera Saheb** 1. He advised to follow the AICTE, JNTUK guidelines regarding Ethics 2. (UHV) course and suggested to provide 3 credits and asked to incorporate it in 6th semester as mandatory course with credits. 3. Encourage the students to do summer internship more than 6 weeks. He advised to follow the AICTE, JNTUK guidelines regarding community & service projects. 4. He advised to consider other co-branch inputs for finalizing open elective courses offered by ME. Similarly give your requirements for other branches to offer courses and suggested to give serial numbers to all the electives as open elective I, open elective II, open elective III and so on. **Dr. T Sreenivasan** 5. He advised to prepare the syllabus of any course by giving larger weight age on practical & analysis concepts. 6. The students should be encouraged to take program electives belonging to one stream so that they become specialized in that domain. This will enhance their job opportunities. They may choose

		Open electives depending on the field in which they want to work. **Dr. G.R.K. Sastry** suggested to 7. CRT training will be given to students for better job opportunities. **Mr. D Jagan Mohan** 8. Expert talks and Guest Lecture and Industrial visits may be given to the students at least once in a semester. It is resolved to approve the course structure for III-II, IV-I & IV–II semester and syllabi of III-II & IV-I B.Tech. in ME Professional Electives and Open Elective courses offered by Mechanical Engineering Department.
BOS/ME 7.5		To discuss, review and approve the Minor and Honor programme courses offered in III B.Tech. II Semester and IV B. Tech I Semester ME. of SITE21 Regulation UG Programme (III Year I Semester minor programme courses syllabus approved in 6th Board of Studies meeting)
Resolution		The BOS member explained the proposed course structure Honor and Minor Programme as per the guidelines of AICTE, APSCHE and JNTUK. He invited suggestions from BOS members **Dr. K. Meera Saheb** suggested to 1. He enquired regarding the admission in Honors from ME, BoS member answered that till date only few members has shown interest in Honors In this regard He suggested that the student who is having CGPA more than 8 may require some brain storming and motivation for creating interest in Honors 2. Credit opting may be six courses with three credits of the total credits18 and other two credits may be opted for MOOCs/NPTEL. The subjects offered under honors should be preferably advanced courses and accepted all the honor and minor courses. 3. Honor / Minor courses may be studied through MOOCs/NPTEL. **Dr. T Sreenivasan, Dr. G R K Sastry , Mr. D Jagan Mohan & Mr. M N S Bhaskar** agreed with the suggestions given by **Dr. K Meera Saheb** It is resolved to approve the Honor and Minor syllabi of III B.Tech. II Semester, IV B.Tech. I Semester ME. of SITE21 Regulation UG Programme
BOS/ME 7.6		Discussion on ATR as per suggestions given by stake holders
Resolution		The suggestions given by stake holders are included based on the ATR
BOS/ME 7.7		Any other matter with permission of the chair.
Resolution		and **Mr. D Jagan Mohan** suggested 1. They stressed on the importance of practical training and suggested to increase Guest lectures, Workshops, Industrial visits/Training. 2. Encourage the students to undertake industry relevant Certification

		courses to make them industry ready. 3. For student Internships we can make use of NITAP for extra infra structure. The meeting was concluded with Vote of thanks. It is resolved to submit the above points College Academic Council.

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

BOS members of Mechanical Engineering

S.No.	Name of BoS Member	Designation	Signature
1	Dr.Ismail Mohammed	Principal Mobile No.: 8217855759 E-mail: prof.ismail@sasi.ac.in	
2	Mr B Krishna Murthy	Asst Prof. & HOD Department of ME, SITE Tadepalligudem Mobile No: +91 9866215185 E-mail: hodme@sasi.ac.in	
3	Dr. K. Meera Saheb	Professor Department of Mechanical Engineering UCEK, Kakinada Mobile No: +91 8008612555 E-mail: srikanthn@sasi.ac.in	
4	Dr.G.R.K.Sastry	Professor NIT Andhra Pradesh Tadepalligudem Mobile No: +91 9490107949 E-mail: patri@nitw.ac.in	
5	Dr. T.Srinivasan	Professor &HoD Department of Mechanical Engineering, RNS Institute of Technology ,Bangalore Mobile No: +91 9972899448	
6	Sri JaganMohan Rao Danda	Sr. Manager (DLE) Engine Division, HAL-BC Bangalore Mobile No.: +918022326458 E-mail:a_malli65@yahoo.com	
7	Sri MNS Bhaskar Rao	Asst. Manager Renault Nissan Technology & Business Centre India Pvt. Ltd.Chennai Mobile No.: +91 9789565587 E-mail: tjvsrao@sasi.ac.in	
8	Dr. R B Choudary	Professor, Department of ME, SITE, Tadepalligudem Mobile No.: 9866215185 E-mail: rbchoudary@sasi.ac.in	
9	Sri B Kiran Kumar	Associate Professor, Department of ME, SITE Tadepalligudem Mobile No.: 9701187001 E-mail: bkirankumar@sasi.ac.in	
10	P Chaitanya Krishna	Assistant Professor, Department of	

S.No.	Name of BoS Member	Designation	Signature
		ME, SITE Tadepalligudem Mobile No.: 9492228144 E-mail: pchaitanyakrishna@sasi.ac.in	
11	Mr. Subhani Mohammed	Assistant Professor, Department of ME, SITE Tadepalligudem Mobile No.: 9963442777 E-mail: subhani@sasi.ac.in	
12	Dr. G Naveen Kumar	Associate Professor, Department of ME, SITE Tadepalligudem Mobile No.: 7989853500 E-mail: drnaveenkumarg@sasi.ac.in	
13	Dr. A Rama Swamy	Assistant Professor, Department of ME, SITE Tadepalligudem Mobile No.: 8248175481 E-mail:ramaswamy@sasi.ac.in	
14	Mr. M V S Pavan Kumar	Assistant Professor, Department of ME, SITE Tadepalligudem Mobile No.: 8985725029 E-mail: pavanmaganti@sasi.ac.in	
15	Mr. M V Kiran Kumar	Assistant Professor, Department of ME, SITE Tadepalligudem Mobile No.: 9652785098 E-mail: mvkiran@sasi.ac.in	
16	Mr. M Narendra Krishna	Vice-President	
17	Dr.K.Bhanu Prasad	Director	
18	Dr.B Satyanarayana	Dean-Academics	

Signature of the BoS Chairman

Head of the Dept.
Mechanical Engineering
Sasi Institute of Technology & Engineering
(Autonomous)
Tadepalligudem-534101, W.G.Dist. (A.P.)

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

Sasi Institute of Technology & Engineering

Tadepalligudem

Academic Year 2017 - 2018

Board of studies Meeting

Meeting no :- 04

Chairman has convened the meeting of BOS members in the Board room at 10:00 AM on 12-05-2018 to discuss about Course Structure and Syllabus for MBA and B. Tech Programme.

Agenda for the Meeting :-

1. To welcome BOS members.
2. To review the Adhoc BOS meeting held on 01.05.2018
3. To discuss, review and approve the MBA (PG) proposed curriculum for the Autonomous System commencing from AY 2018-19.
4. To discuss, review and approve Management Science related subjects to undegraduate program i.e., B. Tech
5. Any other matter with the permission of the chair.

BOS chairman
(Dr. P. Rama Krishna)

Minutes of Meeting

Agenda I :- To welcome BOS members.
Resolution I :- The chair has welcomed all the members of first BoS meeting & Introduced the members.

Agenda II :- To review the Adhoc BoS meeting held on 01.05.2018.
Resolution II :- The members of the meeting have reviewed the Previous Adhoc meeting resolutions and has discussed about the possible outcomes.

Agenda III :- To discuss, review and approve the MBA Proposed curriculum for the Autonomous system commencing from AY 2018-19.
Resolution III :- The chair and the members of BoS has thoroughly discussed and approved the proposed curriculum for MBA programme. The approval includes the structure, syllabus, no. of credits (i.e 100) for the MBA programme.

Agenda IV :- To discuss, review and approve Management Science related subjects to undergraduate programme i.e, B. Tech
Resolution IV :- The chair and the members of BoS has discussed about the Management Science related subjects to undergraduate programme. They discussed and approved the subjects and the proposed syllabus of "constitution of India, professional Ethics and Human right" at I B. Tech level. "Management Science" at II / III B. Tech level Engineering Economics & financial Management" at II / III B. Tech level.

Agenda V :- Any other matter with the permission of the chair.
Resolution V :- The members of BoS has discussed on

Value added courses for MBA Programme.
It was decided to conduct atleast one value added course in each semester like SPSS, Digital Marketing, Enhancing the leadership skills, Employability skills etc...

BOS chairman
(Dr. P. Rama Krishna)

Names of the Members	Signature
1. Dr. P. Rama Krishna	
2. Dr. P. Vijay Kumar	
3. Dr. G. Sunitha	
4. Dr. K.V.V. Murali Someswara Rao	
5. Sri. Satish Kadiyala	
6. Mr. Navulla Durga prasad	
7. Dr. Ch. Venkateswarlu	
8. Mr. N. Suresh Babu	
9. Mrs. B. Kusuma	

sasi INSTITUTE OF TECHNOLOGY & ENGINEERING
autonomous
Accredited by NAAC with "A" Grade
Recognized 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 Management Science

Academic Year 2019-2020

06th June, 2020

Meeting Minutes of the Second BoS meeting of Management Science

The Chairman of Board of Studies (BoS) of Management Science convened virtual meeting (through Zoom) on 06th June, 2020. The following resolutions are passed.

Agenda – I: To review the existing curriculum of SITE 18 MBA Regulations.

Resolution – I

The members have reviewed the existing curriculum of SITE 18 MBA regulations and expressed their positive consent for the existing curriculum of SITE 18 regulations. In this regard the members suggested to see that the students should be motivated for pursuing value added courses for enhancing their knowledge and skills in the present contemporary world.

Agenda – II: To discuss about the necessary modifications that should be made in the curriculum for SITE MBA 21 Regulations in line with the AICTE model curriculum.

Resolution – II

The members of the meeting discussed about the necessary modifications that should be made in the curriculum for SITE MBA 21 Regulations. The members has given the suggestions in line with the AICTE model curriculum, 2018 and JNTU, Kakinada, R19 regulations. The major suggestions were to incorporate the subjects like Digital & Social Media marketing, Business Analytics, Econometrics models in finance and open electives. It was suggested to see that the students should work on real time even for preparing Mini Projects.

Agenda – III: To review Management Science related subjects to undergraduate program i.e.,B.Tech

Resolution – III

The members of the BoS discussed about the necessary modifications in the Management Science related subjects for B.Tech programs. The subjects in the present curriculum are Engineering Economics and Financial Analysis (EEFA), Management Science (MS) and Constitution of India, Professional Ethics and Human Rights (CPH). The members wanted to continue with the same titles and syllabus in the SEE-21 regulations. The recommendation was to include Scheduled Caste and Scheduled Tribe (Prevention of Atrocities) Act, 1989 in the subject titled Constitution of India, Professional Ethics and Human Rights.

Agenda – IV: Any other matter with the permission of the chair.

Resolution – IV

The members of the BoS has suggested to encourage the students to enroll in NPTEL SWAYAM courses and the students Internships Projects should focus on contemporary issues.

Dr. P. Rama Krishna
Chairman – BoS
Management Science
Sasi Institute of Technology and
Engineering (Autonomous)

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Department of Management Science

Academic Year 2021 – 2022

06th October, 2021

Meeting Minutes of the Third BoS meeting of Management Science

The Chairman of Board of Studies (BoS) of Management Science convened virtual meeting (through Google meet) on 06th October, 2021. The following resolutions are passed.

Agenda – I: To review the existing curriculum of SITE 18 MBA Regulations for necessary modifications in SITE MBA 21 Regulations

Resolution – I

The members have reviewed the existing curriculum of SITE18 MBA regulations and expressed their positive consent and has given suggestions for necessary modifications in SITE 21 Regulations. As per the suggestions given by the members in the II BoS meeting, subjects titled Digital & Social media marketing, Rural Marketing and Project Management has been introduced. It was also suggested to continue Case study in I & II Semesters while introducing Startup Business plan in III Semester with one credits each. The members has given the suggestions in line with the AICTE model curriculum and JNTUK curriculum. In this regard the members suggested to see that the students should be motivated for pursuing value added courses for enhancing their knowledge and skills in the present contemporary world.

Agenda – II: To discuss and approve the curriculum and syllabus for SITE MBA 21 Regulations in line with the AICTE model curriculum

Resolution – II

The members of the meeting discussed and approved the curriculum for SITE MBA 21 Regulations with the said modifications mentioned in Ist resolution. It was suggested to see that the students should work on real time even for preparing Mini Projects.

Agenda – III: To review Management Science related subjects to undergraduate program i.e. B.Tech

Resolution – III

The members of the BoS discussed about the necessary modifications in the Management Science related subjects for B.Tech programs. The subjects in the present curriculum are Engineering Economics and Financial Management (EEFM), Management Science (MS) and Constitution of India, Professional Ethics and Human Rights (CPH). The members wanted to continue with the same titles and syllabus in the SITE 21 regulations.

Agenda – IV: Any other matter with the permission of the chair.

Resolution – IV

The members of the BoS has suggested to encourage the students to enroll in NPTEL SWAYAM courses and the students Internships/Projects should focus on contemporary issues.

S.No	Name	Designation	Signature
1.	Dr. P.Rama Krishna Head & Associate Professor, Department of Management Science, Sasi Institute of Technology and Engineering (Autonomous), Tadepalligudem-534101	Chairman	
2.	Dr.P. Vijay Kumar Programe Director (Retd) School of Management Studies, Jawaharlal Nehru Technological University, Kakinada – 533 003	Member	
3.	Dr. T.Sreenivas Professor & Dean,Faculty of Commerce,Management and Law,Yogi Vemana University,Kadapa-516005	Member	
4	Dr..K.V.V.Murali SomeswaraRao Associate Professor & Head, Department of Management Studies, Gayathri Vidya Parishad (GVP) College for PG Courses, Rushikonda, Visakhapatnam - 530045.	Member	

5.	Mr. Satish Kadiyala CEO, FinacPlus, Hitec City, Hyderabad- 500081	Member	
6.	Dr. NavullaDurga Prasad Assistant Professor, KLU Business School, K L Deemed to be University, Greenfields, Vaddeswaram, Andhra Pradesh 522502	Member	

Dr. P. Rama Krishna
Chairman – BoS
Management Science
Sasi Institute of Technology and
Engineering (Autonomous)