



# sasi INSTITUTE OF TECHNOLOGY & autonomous ENGINEERING

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

Department of Computer Science & Engineering  
Academic Year 2021 - 22

Board of Studies online meeting held on 08/10/2021 through Google meet  
(<https://meet.google.com/egn-klkj-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, <b>Dr M V S S Nagendranath</b> , 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.

	<p>Dr. R N Kulkarni suggested to</p> <ol style="list-style-type: none"> <li>1. consider Discrete Mathematics, Digital Electronics in III semester by moving Software Engineering and Database Systems to higher semesters.</li> <li>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.</li> <li>3. prepare well defined guidelines for promoting the students to higher classes in V and VII semesters.</li> </ol> <p>Dr. J V R Murthy suggested to</p> <ol style="list-style-type: none"> <li>4. consider implementing DAA lab programs in C language.</li> <li>5. Consider moving Web Programming from IV semester to V semester.</li> <li>6. Consider moving Database Systems from III semester to IV semester.</li> </ol> <p>Dr. K Himabindu suggested to</p> <ol style="list-style-type: none"> <li>7. Consider moving UML from V Semester to VI semester.</li> <li>8. Bigdata &amp; AI tools can be made elective.</li> </ol> <p>Mr. Ch Sasidhar suggested to</p> <ol style="list-style-type: none"> <li>9. Python Program can be made 3 credit subject</li> <li>10. Python Lab with NumPy and SkyPy can be made as skill oriented course.</li> <li>11. Addon Programs could be included in all labs</li> </ol>
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	<p>The chairman presented the syllabus of PPS, Python Programming and PPS Lab for all other departments of SITE.</p> <p>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.</p> <p>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.</p>
Agenda 4	To review the CSE, M.Tech course structure.
	<p>The BOS members reviewed the M.Tech course structure.</p> <p>Dr. R N Kulkarni suggested</p> <ol style="list-style-type: none"> <li>1. Students should preferably spend their second year with industry for internship/project.</li> </ol> <p>Dr. K Himabindu suggested</p> <ol style="list-style-type: none"> <li>2. One subject may be studied through MOOCs/NPTTEL by following AICTE guidelines.</li> </ol>
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	<p>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.</p> <p>Dr. J V R Murthy and Dr. R N Kulkarni suggested</p> <ol style="list-style-type: none"> <li>1. The subjects under different pools should be thoroughly revamped to suit industry requirements.</li> <li>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.</li> </ol> <p>The meeting was concluded with Vote of Thanks.</p> <p>It is resolved to submit the report to College Academic Council.</p>

#### Members Present

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