

Department of Computer Science & Engineering

**MINUTES of 1st Meeting of the Board of studies held
on
9th January, 2021 at 2 p.m.**

Mode: Through Online (Meeting Link:

<https://zoom.us/j/2030242763?pwd=Q2g0T2hBTU1YQzh2S21WVGIDOE80dz09>

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Department of Computer Science & Engineering

1st Board of studies Meeting in the Department of

Computer Science & Engineering

Mode: Through Online Meeting Link

(<https://zoom.us/j/2030242763?pwd=Q2g0T2hBU1YQzh2S2lWVGJDOE80dz09>)

Venue: Seminar Hall, Block-3, Nadimpalli Satyanarayana Raju Institute of Technology

Date & Time: 09.01.2021 & 2.00 p.m.

AGENDA

The 1st Board of studies Meeting is conducted to get the approval for the various activities that are carried out through online.

S.No	Particulars
1	Welcome and Introduce BOS Members
2	To discuss, Review and Approve proposed curriculum in CSE, CSE(AI&ML) & CSE(DS) for I B. Tech-I & II Semesters affect from the academic year 2020-2021
3	Discuss and Finalize the syllabus of the following: Programming for Problem Solving using 'C' and Lab for I B. Tech I semester (Common for All Branches Civil, ECE, MECH,EEE,CSE,CSE(Data Science),CSE(AI&M)) Fundamentals of Computer Science for I B. Tech I Semester (CSE & CSE(AI&ML), CSE(Data Science)) Data Structures using 'C' Theory and Lab for I B. Tech II Semester (CSE & CSE(AI&ML), CSE(Data Science)) Python Programming Theory and Lab for I B. Tech II Semester (EEE, ECE)
4	Discuss and suggest Teaching Learning Methodology, Co-curricular and Extra-curricular activities for the academic year 2020-2021
5	Discuss and suggest examiners for paper setting and evaluations.
6	Discuss on any other academic matter

Department of Computer Science & Engineering

MINUTES OF THE 1st BOS MEETING

The 1st Meeting of the Board of studies of the Computer Science & Engineering was held on 9th January, 2021 at 2:00 pm through online, at Seminar Hall of Block-3, Nadimpalli Satyanarayana Raju Institute of Technology, Sontyam, Visakhapatnam.

The following members were present:

1. Dr. M.V.Panduranga Rao, Professor, Dept. of CSE, IIT Hyderabad, Academic expert, Member.
2. Dr.Ch.Sudhakar, Professor, Dept. of CSE, NIT Warangal, Academic expert, Member.
3. Dr.R.Rajeswara Rao, Professor & Vice Principal, Dept. of CSE, University College of Engineering, Vizianagaram, JNTUK, University Nominee, Member.
4. Dr.Paramata Satyanarayana, DGM, Vizag Steel Plant, Visakhapatnam, Industrial Expert, Member.
5. Mr.Yadlamani Dinakar, Associate Software, Accenture, Hyderabad, Alumni, Member.
6. Dr.T.Satish, Professor, Internal, Member
7. Dr.T.V.Sri Ram, Associate Professor, Internal, Member
8. Dr.K.Madhavi, Associate Professor, Internal, Member
9. Mr.K.Shankar, Associate Professor & I/c Head, Internal, Member
10. Mr.Kapila Ramdas, Assistant Professor, Internal, Member
11. Mr.T.Ravi Kumar, Assistant Professor, Internal, Member
12. Mrs.J.Santhoshi, Assistant Professor, Internal, Member
13. Mrs.P.Kavya, Assistant Professor, Internal, Member
14. Mr.P.V.S.Prabhakar, Assistant Professor, Internal, Member
15. Mr.G.Srinivasa Rao, Assistant Professor, Internal, Member
16. Mrs.T.Chandana Gouri, Assistant Professor, Internal, Member.
17. Mrs.G.Santhoshi Kumari, Assistant Professor, Internal, Member.
18. Dr.Gandi Satyanarayana, Professor, Dean PAAC, Chairman

Members on Leave: Nil

Sl. No	Agenda	Points Discussed	Action Taken Report (ATR)
1.	Welcome and Introduce BOS Members	Welcome address and opening remarks by Chairman, Board of Studies In the department of Computer Science & Engineering.	All the Members of BOS assured that they will give the best of their knowledge to prepare the curriculum and syllabus as per the OBE & industrial requirements.
2.	To discuss, review and approve proposed curriculum in CSE,	Chairperson presented I-I & II curriculum to the members. Members suggested that there	Members Approved the curriculum in CSE, CSE (DS) & CSE (AI & ML) same for I

	CSE (AI & ML) & CSE (DS) for I B. Tech-I&II semesters affect from the academic year 2020-2021	is no need to mention the Counselling/Mentoring in the curriculum. Members discussed on Curriculum with 5 Theory & 3 Lab for I Year I & II Semester with 19.5 Credits as per APSCH Guidelines.	B. Tech-I & II Semesters affect from the academic year 2020-2021 ----Annexure-I
3.	Discuss and Finalize the syllabus	Chairperson presented Syllabus as per OBE on "Programming for Problem Solving Using C" Theory & Lab for I Year-I Semester common for all branches and "Fundamentals of Computer Science" Syllabus for I B. Tech I semester (Common for CSE, CSE (Data Science) and CSE (AI&ML)). Chairperson presented Syllabus as per OBE on "Data Structures Using 'C' Theory and Lab" for I B. Tech II Semester (CSE & CSE(AI&ML),CSE(DS)) and "Python Programming Theory and Lab" for I B. Tech II Semester (EEE, ECE) Member suggested in Programming for Problem solving using 'C' incorporate text book named ANSCI in 'C'. Member suggested for the proper utilization of lab timing 3 to 4 programs has to be exercised per week. The Title of Data Structures Theory and Laboratory may be modified as "Data Structures using C". The Course Outcomes for Laboratory may be with five Outcomes.	Members approved the Syllabus "Programming for Problem Solving using 'C' Theory and Lab" for I B. Tech I semester (Common for All Branches) ----Annexure-II Members approved the Syllabus "Fundamentals of Computer Science" Syllabus for I B. Tech I semester (Common for CSE,CSE(DS) and CSE (AI&ML)) ---Annexure-III Member approved the Syllabus "Data Structures Using 'C' Theory and Lab" for I B. Tech II Semester (CSE & CSE(AI&ML),CSE(DS)) ---Annexure-IV Members Approved the Syllabus "Python Programming Theory and Lab" for I B. Tech II Semester (EEE, ECE) ---Annexure-V

4	Discuss and suggest Teaching Learning Methodologies, Co-curricular and Extra-curricular activities for the academic year 2020-2021	Chairperson presented different Teaching learning Methods, co-curricular and extra-curricular activities which are planned in the academic year 2020-2021. Members discussed and suggested to implement Co-curricular activities like Guest Lectures, Tech fest, Workshops Hackthon, Industrial Visits for the academic year 2020-2021. Members discussed and suggested to have Extra-curricular activities for the academic year 2020-2021 to Sports meet yearly twice. For knowledge exploration advised to have Industrial visit for the students at least once in an academic year. Discussed on industrial needs and interaction with it.	Members advised that faculty has to take their own & independent Methodology for the benefit of student. And also advised different Teaching Learning Methodology like PPT's, Video Based Lectures, Assignments, Each One Teach One, Lab Protocols, Matrixing, Project Show case. To encourage the students to do the Internship through APSSDC
5.	Discuss and suggest examiners for paper setting and evaluations.	Chairperson presentation on continuous evaluation process. Members advised to make Question Paper setting as per blooms levels. Member suggested that the internal faculty either has to prepare External Question paper or act as any one of the Evaluator for the course.	Advised to make a subject faculty to be a paper setter or a paper evaluator. Students may do at least one Online certifications in every Academic Year paid or unpaid.
6.	Any other points	Members suggested developing separate Curriculum for (CSE & CSE (AI&ML), CSE (DS)) from II Year I Semester onwards.	Approved I year I & II Semester Curriculum & above approved Syllabuses will be forwarded for further approval of Academic Counsel.

The members had a brainstorming discussion and interaction among themselves. After discussion, fruitful suggestions were incorporated appropriately in the Curriculum and Syllabi.

S.No	Name Of The Member & Affiliation	Nomination	Signature
1	Dr. M.V.Panduranga Rao Professor, Department of Computer Science & Engineering, IIT Hyderabad	Academic Expert	
2	Dr.Ch.Sudhakar Professor, Department of Computer Science & Engineering, NIT Warangal	Academic Expert	
3	Dr.R.Rajeswara Rao Professor & Vice Principal, Department of Computer Science & Engineering, University College of Engineering, Vizianagaram, JNTUK	University Nominee	
4	Dr.Paramata Satyanarayana DGM, Vizag Steel Plant, Visakhapatnam.	Industrial Expert	
5	Mr.Vadlamani Dinakar Associate Software, Accenture, Hyderabad	Alumni	
6	Dr.T.Satish Professor, Dept of CSE	Internal Members	
	Dr.T.V.Sri Ram Associate Professor, Dept of CSE		
	Dr.K.Madhavi Associate Professor, Dept of CSE		
	Mr.K.Shankar Associate Professor & I/c Head		
	Mr.Kapila Ramdas Assistant Professor, Dept of CSE		
	Mr.T.Ravi Kumar Assistant Professor		
	Mrs.J.Santhoshi Assistant Professor, Dept of CSE		
	Mrs.P.Kavya Assistant Professor		
	Mr.P.V.S.Prabhakar Assistant Professor, Dept of CSE		
	Mr.G.Srinivasa Rao Assistant Professor, Dept of CSE		
	Mrs.T.Chandana Gouri Assistant Professor, Dept of CSE	Chairman	
	Mrs.G.Santhoshi Kumari Assistant Professor, Dept of CSE		
	Dr.Gandi Satyanarayana Prof, Dept of CSE, Dean PAAC		

**Chairman
Board of Studies (CSE)**