

SREE VAHINI INSTITUTE OF SCIENCE AND TECHNOLOGY

(AN AUTONOMOUS INSTITUTION)

(Approved by AICTE & Govt. of A.P., Affiliated to JNTU Kakinada)

Accredited by NAAC with "A" Grade, An ISO 9001:2015 Certified Institution

Sri Vahini Nagar, NH-30. TIRUVURU, PIN: 521 235. NTR Dist. A.P. India.

Date: 07-10-2023.

Agenda of the Board of Studies 1st Meeting to be held on 07-10-2023.

- 1. Approval of B.Tech CIVIL- Course Structure & Syllabus of I B.Tech I & II Sem
- 2. Approval of B.Tech CIVIL-Course outcomes of I B.Tech I & II Sem.
- 3. Information on R23 Regulations- U.G (B.Tech)
- 4. Any other matter with permission of Chair.

Chairman-BOS

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MINUTES OF 1st MEETING OF BOARD OF STUDIES (BOS) COMPOSITION OF BOARD OF STUDIES

The following members are drafted as members to Board of Studies for the department of CIVIL Engineering

S.No	BOS Member	Designation & Address of member				
1	Chair Person					
	Mr. Y. Sombabu	HOD – CIVIL, SVIST				
2	Faculty Members					
i	Mr. D. Rambabu	Assistant Professor, SVIST				
ii	Mr.K.Anil	Assistant Professor, SVIST				
iii	Mrs.K.Sri latha	Assistant Professor, SVIST				
iv	Mr.M.Tulasi sai	Assistant Professor, SVIST				
V	Mr.V.Suresh	Assistant Professor, SVIST				
vi	Mr.A.Ashok Kumar	Assistant Professor, SVIST				
3	Subject	Expert (Academic)				
i	Dr.D. Ramaseshu	Professor - Civil Engineering NIT Warangal Phone Number: 9849386595 Email id: drseshu@nitw.ac.in, ramadrs@gmail.com				
ii	Dr.T.V. S Vara Lakshmi	HOD & Professor Acharya Nagarjuna University Phone Number: 9703504939 Email id: varalakshmicivil@anu.ac.in				
4	Univ	versity Nominee				
i	Dr. Vemu Sreenivasulu	Professor in Civil Department, UCEK Email id: vemusree@gmail.com Phone Number: 9701278555				
5	Subject Expert (Industry)	Er. D.V. Krishna rao Rtd. Assistant Engineer Panchayati Raj department Email id: dvkrishnaraoae@gmail.com Phone Number: 90004 55814				
6	Ms.Garidipalli Nagamani Engineering Assistant					
7	Dr. P. Kodanda Rama Rao Professor of Civil Engineering and Vice Principal-Administration Gudlavalleru Engineering College Email id: krr.pusala@gmail.com Phone Number: 80198 78184,70366 66216					

Mr. Y.Sombabu, Head of the department, CIVIL Engineering, Sree Vahini institute of science and technology, Tiruvuru chaired the meeting. He expressed his sincere thanks to the entire external examiner for their consent to be on the Board of Studies of the department and their valuable suggestions for improvement. He extended a warm and hearty welcome to all the Hon'ble members of the Board of Studies.

He acknowledged all the members for their valuable suggestions, advice, guidelines and concern towards overall development of the department. Later, he presented the credentials of the college and agenda of the meeting.

Hon'ble Members Dr. Vemu Sreenivasulu, Dr.D. Ramaseshu, Dr.T.V. S Vara Lakshmi, Dr. P. Kodanda Rama Rao and Er. D.V. Krishna rao have made suggestions for the function of Board of Studies.

Functions of the Board of Studies

- Prepare syllabus for various courses keeping in view the objectives of the college, interest of the stakeholders and national requirement for consideration and approval of the Academic Council.
- > Suggest methodologies for innovative teaching and evaluation techniques.
- > Suggest panel of names to the Academic Council for appointment of examiners.
- ➤ Coordinate research, teaching, extension and other academic activities in the department/college.

With reference to each agenda item, proceedings of Board of studies meeting given below.

1. Approval of B.Tech Civil- Course Structure & Syllabus of I B.Tech I & II Sem

BOS Chairman informed the details related to the R23 course structure, Syllabus I B.Tech I & II sem R23 regulations to all the BOS members. As part of the implementation of NEP- 2020 across the State of Andhra Pradesh. APSCHE & JNTUK, Kakinada proposed common regulation, course structure and syllabus for all autonomous college and affiliated institutions.

The autonomous college may enhance 20% of the syllabus based on the approval from BOS members. The course outcomes may be modified based on the content.

B.Tech. – I Year I Semester (for Group-A Branches- CSE, CSE-DS)

S. No.	Category	Title	L/D	T	P	Credits
1	BS&H	Communicative English	2	0	0	2
2	BS&H	Engineering Chemistry/ Chemistry/Fundamental Chemistry		0	0	3
3	BS&H	Linear Algebra & Calculus	3	0	0	3
4	Engineering Science	Basic Civil & Mechanical Engineering	3	0	0	3
5	Engineering Science	Introduction to Programming	3	0	0	3
6	BS&H	Communicative English Lab	0	0	2	1
7	BS&H	Engineering Chemistry/ Chemistry/Fundamental Chemistry Lab	0	0	2	1
8	Engineering Science	Engineering Workshop	0	0	3	1.5
9	Engineering Science	Computer Programming Lab	0	0	3	1.5
10	BS&H	Health and wellness, Yoga and Sports	-	-	1	0.5
	Total		14	0	11	19.5

B.Tech. – I Year I Semester (for Group-B Branches- ECE, AIML, EEE, ME & Civil)

S. No.	Category	Title	L/D	T	P	Credits
1	BS&H	Engineering Physics	3	0	0	3
2	BS&H	Linear Algebra & Calculus	3	0	0	3
3	Engineering Science	Basic Electrical & Electronics Engineering	3	0	0	3
4	Engineering Science	Engineering Graphics	1	0	4	3
5	Engineering Science	Introduction to Programming	3	0	0	3
6	Engineering Science	IT Workshop	0	0	2	1
7	BS&H	Engineering Physics Lab	0	0	2	1
8	Engineering Science	Electrical & Electronics Engineering Workshop	0	0	3	1.5
9	Engineering Science	Computer Programming Lab	0	0	3	1.5
10	BS&H	NSS/NCC/Scouts & Guides/Community Service	-	-	1	0.5
	Total		13	00	15	20.5

B.Tech. – I Year II Semester (for Group-A Branches-- CSE, CSE-DS)

S.No.	Category	Title	L/D	T	P	Credits
1	BS&H	Engineering Physics	3	0	0	3
2	BS & H	Differential Equations & Vector Calculus	3	0	0	3
3	Engineering Science	Basic Electrical and Electronics Engineering	3	0	0	3
4	Engineering Science	Engineering Graphics	1	0	4	3
5	Engineering Science	IT Workshop	0	0	2	1
6	Professional Core	Data Structures / Electrical Circuit Analysis – I (Branch specific)	3	0	0	3
7	BS&H	Engineering Physics Lab	0	0	2	1
8	Engineering Science	Electrical and Electronics Engineering Workshop	0	0	3	1.5
9	Professional Core	Data Structures Lab / Electrical Circuits Lab	0	0	3	1.5
10	BS&H	NSS/NCC/Scouts & Guides/Community Service	-	-	1	0.5
	Total			00	15	20.5

B.Tech. - I Year II Semester (for Group-B Branches ECE, AIML, EEE, ME & Civil)

S. No.	Category	Title	L	T	P	Credits
1	BS&H	Communicative English		0	0	2
2	BS & H	Engineering Chemistry / Chemistry / Fundamental Chemistry		0	0	3
3	Engineering Science	Differential Equations & Vector Calculus	3	0	0	3
4	Engineering Science	Basic Civil & Mechanical Engineering	3	0	0	3
5	Professional Core	Engineering Mechanics/Network Analysis/ Data structures (Branch specific)	3	0	0	3
6	BS&H	Communicative English Lab	0	0	2	1
7	BS&H	Engineering Chemistry / Chemistry / Fundamental Chemistry Lab	0	0	2	1
8	8 Engineering Science Engineering Workshop		0	0	3	1.5
9	Professional Core	Engineering Mechanics & Building Practices Lab Engineering Mechanics Lab / Network Analysis and Simulation Lab / Data structures Lab	0	0	3	1.5
10	BS&H	Health and wellness, Yoga and Sports	-	-	1	0.5
	Total			00	11	19.5

Decision: Noted and approved the course structure, Syllabus.

2. Approval of B.Tech Civil-Course outcomes of I B.Tech I & II Sem.

The BOS chairman informed the course outcomes of I sem & II sem courses and articulation matrix to all the BOS members.

Decision: Noted and approved the course outcomes specifications and articulation matrix.

3. Information on R23 Regulations- U.G (B.Tech)

The BOS chairman informed to Hon'ble members about R23 regulation polices and audit courses like Health and fitness activities included in the regulations.

Decision: Noted and approved.

4. Any other matter with permission of Chair.

- ➤ BOS chairman is informed to Hon'ble members about proposed calendar of events organized for students and faculty for the A. Y. 2023-24.
- ➤ BOS Chairman is informed to Hon'ble members about B. Tech II sem academic results for the A. Y: 2022-23.

Decision: Noted



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1st MEETING OF BOARD OF STUDIES

S. No	Name of the Member	Designation	Signature
1	Mr. Y. Sombabu	BOS-Chairman	Song
2	Dr. Vemu Sreenivasulu	Member (University Nominee)	-online-
3	Dr.D. Ramaseshu	Member (Subject Expert)	- Online-
4	Dr.T.V. S Vara Lakshmi	Member (Subject Expert)	- Online-
5	Er. D.V. Krishna rao	Subject Expert (Industry)	- On line -
6	Dr. P. Kodanda Rama Rao	Expert (Outside)	- Oneline-
7	Ms.Garidipalli Nagamani	Alumni	Qua
8	Mr. D. Rambabu	Internal Member	D. Rombable
9	Mr.K.Anil	Internal Member	And I
10	Mrs.K.Sri latha	Internal Member	Stlatha.K
11	Mr.M.Tulasi sai	Internal Member	Consai
12	Mr.V.Suresh	Internal Member	Surest
13	Mr.A.Ashok Kumar	Internal Member	Ach

Date: 07.10.2023

BOS Chairperson

The Vahini Institute of Science & Technique S21235, Krishna Dr. 4