



**SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY**  
**(AUTONOMOUS)**

Accredited by NAAC & NBA (CSE, ECE, & ME)

Approved by AICTE, New Delhi & Permanently Affiliated to JNTUK, Kakinada  
Nandamuru-521369, Pedana Mandal, Krishna District, Andhra Pradesh, India

The First Meeting of Academic Council of SRI VASAVI INSTITUTE OF ENGINEERING & TECHNOLOGY (Autonomous), NANDAMURU is conducted on 18-10-2023 (Wednesday) at 12noon, under the chairmanship of Dr BRS Reddy, Principal of the College.

**AGENDA:**

- 1) Approval of BoS Members and ratification of BoS Minutes
- 2) Approval R23 Regulations and Course Structures of UG & PG programmes
- 3) Any other item with the permission of chair.

The following members attended the meeting:

Sl.No.	Name of the Person	Designation	Position	Signature
1.	Dr. B.Raja Srinivasa Reddy	Principal, SVIET	Chairman	
2.	Sri Ch. Giri Phani Kumar	HoD, Civil Engineering	Member	
3.	Dr. D. Raja Ramesh	HoD, Mechanical engineering	Member	
4.	Sri P. Srikanth	HoD, Electronics and Communications Engineering	Member	
5.	Dr G. Syam Prasad	HoD, Computer Science and Engineering	Member	
6.	Dr A.V. Raghuram	HoD, Science and Humanities	Member	
7.	Sri K. Sukumar	Assistant Professor of Mech, SVIET	Member	
8.	Sri N. Anil Kumar	Associate Professor of CSE, SVIET	Member	
9.	Dr N. Vijay Ratnam	Associate Professor of ECE, SVIET	Member	
10.	Dr K. Narasimha Swamy	Associate Professor of S&H, SVIET	Member	
11.	Mrs M. Susmitha	Lead Android Engineer, ZETA Suite, Bangalore	Member	ON-LINE
12.	Mrs T. Syamala	Advocate, Machilipatnam	Member	
13.	Dr Sama Rama Brahman	Medical Practitioner, Machilipatnam	Member	
14.	Dr H.S. Guru Prasad	Dean (Student Affairs) & Professor in CSE BMS College of Engineering Bangalore - 560019.	Member	ON-LINE
15.	Dr K.Venkat Reddy	Professor of EEE & Director, Academics and Planning JNTUK, Kakinada.	Member	ON-LINE
16.	Dr B. Bala Krishna	Professor of ME & Director of Evaluation JNTUK, Kakinada.	Member	ON-LINE
17.	Dr K. Padma Priya	Professor of ECE, UCEK, JNTUK, Kakinada.	Member	ON-LINE
18.	Sri SVC. Gupta	Professor of CSE, SVIET Controller of Exams	Member Secretary	

[Dr B. Bala Krishna]

[Dr K. Padma Priya]

(Dr. K. Venkataswamy)

PRINCIPAL



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**MINUTES:**

- 1) Approval of BoS Members and ratification of BoS Minutes

Two subject experts and a representative from industry / corporate are nominated to the Boards of Studies of various departments.

- i) Department of CIVIL Engineering

Sl. No	Name	Designation	Institute / University / Organization	Position
1	Dr. Hanumantharao Chappidi	Professor	KL University, Guntur, Andhra Pradesh	(Member ) Subject Expert
2	Dr. Killamsetti Srinivasa Rao	Professor	Andhra University College of Engineering, Visakhapatnam	(Member ) Subject Expert
3	Mr. K V Viswanatham	Head-Projects/PMC	Jayadarsini Housing Pvt Limited, 11th Floor, Sri Harsha Icon Nanakramguda, Hyderabad.	(Member ) Industry Representative

- ii) Department of Mechanical Engineering

Sl. No	Name	Designation	Institute / University / Organization	Position
1	Dr. A. Kiran Kumar	Professor	Vignan Institute of Technology and Science, Osmania university, Hyderabad.	(Member ) Subject Expert
2	Dr. P S R K Nageswara Rao	Professor.	Sree Dattha Group of Educational Institutions, JNTUH, Hyderabad	(Member ) Subject Expert
3	Mr. K. Kalyan Kumar	Lead Engineer,	Quest Global Limited, Chennai.	(Member ) Industry Representative

- iii) Department of Electronics and Communication Engineering

Sl. No	Name	Designation	Institute / University / Organization	Position
1	Dr. T.Sreenivasulu Reddy	Professor	Dept. of ECE, SVUCE	(Member ) Subject Expert
2	Dr.CH.V.Ramarao	Associate Professor	Dept. of ECE, NIT Warangal	(Member ) Subject Expert
3	Mr. Bhavani Shankar Surabhi	Executive Manager, R&D Head – IOT	Efftronics Systems Pvt Ltd., APICIP Park, Mangalagiri	(Member ) Industry Representative



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iv) Department of Computer Science and Engineering

Sl. No	Name	Designation	Institute / University / Organization	Position
1	Dr.R.B.V.Subramanyam	Professor	Dept. of CSE, NIT, Warangal	(Member ) Subject Expert
2	Dr.Y.K.Sundara Krishna	Professor	Dept. of CSE, Krishna University, Machilipatnam	(Member ) Subject Expert
3	Mr. B.Narasimha Rao	Project Manager	Tech- Mahandra, Hyderabad	(Member ) Industry Representative

v) Department of S&H

Sl. No	Name	Designation	Institute / University / Organization	Position
<b>English</b>				
1	Dr. M.V. Raghuram	Professor & HOD	Dept. of English, Vasireddy Venkatadri Institute of Technology, Nambur	(Member ) Subject Expert
2	Dr. K.Ramachandra	Professor & HOD	Dept. of English, Amritha University, Amaravathi	(Member ) Subject Expert
<b>Mathematics</b>				
1	Dr. Ch.V.Ramana Murthy	Professor	Dept. of Mathematics, KLEF, greenfields, vaddeswaram, Guntur district	(Member ) Subject Expert
2	Dr.D.Rajani	Assistant Professor	Dept. of Mathematics VRSiddhartha Engineering College, Vijayawada	(Member ) Subject Expert
<b>Physics</b>				
1	Dr.P.Pardhasaradhi	Professor	Dept. Of Physics, KLEF, greenfields, vaddeswaram, Guntur district	(Member ) Subject Expert
2	Dr. V. Ravikumar	Professor	Dept. Of, Physics, Acharya Nagarjuna University Guntur	(Member ) Subject Expert
<b>Chemistry</b>				
1	Dr. D.Ramasekhara Reddy	Assoc.Professor	Dept. of Chemistry, Krishna University, Machilipatnam	(Member ) Subject Expert
2	Dr P.Syamala	Professor & Head	Dept of Chemistry, Andhra University Visakhapatnam	(Member ) Subject Expert

2) Approval R23 Regulations and Course Structures of UG & PG programmes

Discussed about R23: Academic Regulations and Course Structures of UG & PG programmes. The following guidelines with regard to Academic Regulations and Course Structures of UG & PG Programs are fixed.

a) Program Credits:

UG - B.Tech (Regular): 160 Credits

UG - B.Tech (Lateral): 120 Credits

PG - M.Tech: 68 Credits



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**b) Attendance Requirements:**

- A minimum of 75% attendance in aggregate for both UG & PG programs.
- Condonation of shortage of attendance up to 10% on genuine medical reasons / participation in co-curricula and extra-curricular activities.
- Shortage of Attendance below 65% in aggregate shall in *NO* case be condoned.

**c) Examinations & Scheme of Evaluation:**

**UG – B.Tech:**

- 30 marks for internal and 70 marks for external in Theory subjects.
- 30 marks for internal and 70 marks for external in Laboratory.
- 30 marks for internal and 70 marks for external in Mandatory Learning courses.
- 60 marks for internal and 140 marks for external in Project work.

**PG – M.Tech:**

- 25 marks for internal and 75 marks for external in Theory subjects.
- 25 marks for internal and 75 marks for external in Laboratory.
- 50 marks for internal and no marks for external in Seminar.
- Only letter grade for project dissertation.

**d) Criteria for passing a course and Award of Grades:**

**UG – B.Tech:**

***Theory Subjects / Mandatory Learning Courses***

- A minimum of 40% aggregate marks (internal & semester end examination) subject to a minimum of 35% marks in the semester end examination.

***Laboratory Subjects / Project***

- A minimum of 50% aggregate marks (internal & semester end examination) subject to a minimum of 40% marks in the semester end examination.

**PG – M.Tech:**

***Theory Subjects***

- A minimum of 50% aggregate marks (internal & semester end examination) subject to a minimum of 40% marks in the semester end examination.

***Laboratory Subjects***

- A minimum of 50% aggregate marks (internal & semester end examination) subject to a minimum of 40% marks in the semester end examination.

***Mini Project with Seminar***

- A minimum of 50% marks.



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**e) Award of Grades:**

**UG – B.Tech:**

**Structure of Grading of Academic Performance**

Range in which the marks in the subject fall	Grade	Grade points Assigned
90 & above	S (Superior)	10
80 - 89	A (Excellent)	9
70 - 79	B (Very Good)	8
60 - 69	C (Good)	7
50 - 59	D (Average)	6
40 - 49	E (Pass)	5
< 40	F (Fail)	0
Absent	Ab (Absent)	0

**PG – M.Tech:**

Marks Range Theory/ Laboratory (Max – 100)	Marks Range Mini Project/ Project Work or Dissertation (Max – 100)	Letter Grade	Level	Grade Point
≥ 90	≥ 90	O	Excellent	10
≥ 80 to < 90	≥ 80 to < 90	S	Very Good	9
≥ 70 to < 80	≥ 70 to < 80	A	Good	8
≥ 60 to < 70	≥ 60 to < 70	B	Fair	7
≥ 50 to < 60	≥ 50 to < 60	C	Satisfactory	6
< 50	< 50	F	Fail	0
		AB	Absent	0

**f) Eligibility for Award of Degree**

**UG – B.Tech (Regular):**

- Pursued a course of study for not less than four academic years and not more than eight academic years.
- Registered for 160 credits and secured 160 credits.
- Admission shall stand cancelled if the above conditions are not met.

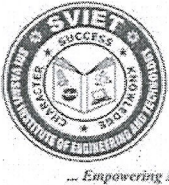
**UG – B.Tech (Lateral Entry):**

- Pursued a course of study for not less than three academic years and not more than six academic years.
- Registered for 120 credits and secured 120 credits.
- Admission shall stand cancelled if the above conditions are not met.

**PG – M.Tech:**

- Pursued a course of study for not less than two academic years and not more than four academic years.
- Registered for 68 credits and secured 68 credits.





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- Admission shall stand cancelled if the above conditions are not met.

**g) Award of Division:**

**B.Tech:**

Class Awarded	CGPA Secured
First Class with Distinction	$\geq 7.5$
First Class	$\geq 6.5 < 7.5$
Second Class	$\geq 5.5 < 6.5$
Pass Class	$\geq 5.0 < 5.5$

**M.Tech:**

Class Awarded	CGPA to be secured
First Class with Distinction	$\geq 7.75$
First Class	$\geq 6.75$ and $< 7.75$
Second Class	$\geq 6.0$ to $< 6.75$

**h) Supplementary Examinations:**

- Supplementary examinations will be conducted twice in a year at the end of odd and even semesters.
- Thereafter supplementary examinations will be conducted in the equivalent courses as decided by the Boards of Studies concerned.

**i) Conditions of Promotion:**

**UG – B.Tech:**

**4 Year B.Tech Programme**

- A student shall be promoted from **II year to III year** only if he/she acquires the academic requirement of a minimum of 40% credits up to second year second semester Irrespective of whether the candidate takes the examination or not.
- A student shall be promoted from **III year to IV year** only if he/she acquires the academic requirement of a minimum of 40% of credits up to third year second semester Irrespective of whether the candidate takes the examination or not.

**3 Year B.Tech Programme under Lateral Entry**

- A student shall be promoted from III to IV year only if he acquires the academic requirement of a minimum of 40% credits up to third year second semester irrespective of whether the candidate takes the examination or not.

Dr. K. Venkata Reddy  
(Dr. K. Venkata Reddy)

Dr. B. Bala Krishna  
(Dr. B. Bala Krishna)

Dr. K. Padma Priya  
(Dr. K. Padma Priya)

18/10/22