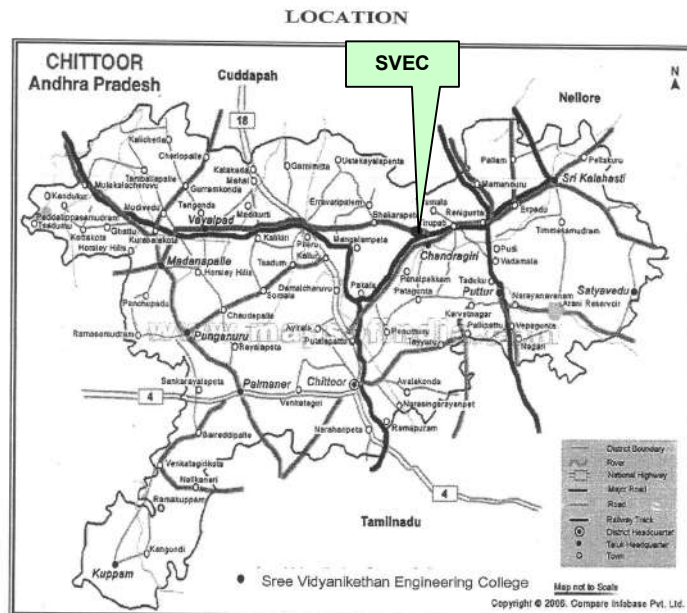



MANDATORY DISCLOSURE FOR THE YEAR 2021-2022

Mandatory Disclosure	:	Updated on 15.02.2022
10.1. AICTE File No.	:	No. South Central Region/1-9317807406/2021/EOA
Date & Period of last approval	:	07/07/2021, One Year
10.2. Name of the Institution	:	SREE VIDYANIKETHAN ENGINEERING COLLEGE
Address of the Institution	:	Sree Sainath Nagar, A.Rangampet, Chandragiri Mandal,
City & Pin Code	:	Tirupati – 517 102
State / UT	:	Andhra Pradesh
Longitude & Latitude	:	79.29 E & 13.62 N
Phone number with STD Code	:	0877 – 2504888, 0877-2236711, 12 (2 Lines)
Office hours at the Institution	:	09-00 A.M. to 05-00 P.M.
Academic hours at the Institution	:	09-00 A.M. to 05-00 P.M.
Email	:	svecp@vidyanikethan.edu
Website	:	www.svec.education
Nearest Railway Station	:	
(dist in Km)	:	Tirupati (18 km)
Nearest Airport (dist in Km)	:	Renigunta (33 km)



10.3. Type of Institution	:	Private – Self Financed
Category (1) of the Institution	:	Non-Minority
Category (2) of the Institution	:	Co-Ed
10.4. Name of the organization running the Institution	:	Sree Vidyanikethan Educational Trust
Type of the organization	:	Trust
Address of the organization	:	Sree Sainath Nagar, A.Rangampet – 517102 Chandragiri Mandal, Andhra Pradesh
Registered with	:	District Registrar, Sri Balaji Registration District, Tirupati
Registration date	:	11-07-1995
Website of the organization	:	www.vidyanikethan.edu
10.5. Name of the affiliating University:		JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR (JNTUA)
Address	:	ANANTAPURAMU – 515 002, Andhra Pradesh.
Website	:	www.jntua.ac.in
Latest affiliation period	:	1) Permanent Affiliation for 5 years (2018-2023) from the academic year 2018-19 (JNTU Procds. No. JNTUA/DAAO/A2/Permanent Affiliation/12/2018-19, dt: 03.10.2018) 2) Latest Affiliation Proceedings No. JNTUA/DAAO/A2/Affi/12/2020-21 12/2009-10, Dt: 30-03-2020. 3) JNTUA Autonomy: Proceedings No.DAAO/A2/SVEC-12- Extension of Autonomy/2016, Dt: 08/12/2016. 4) UGC Autonomous No.F.22-1/2016 (AC) 24-11-2016.
10.6. Name of Principal	:	DR. B. M. SATISH
Exact Designation	:	Principal
Phone number with STD code	:	0877 – 2504888, 0877-2236711, 12 (2 Lines)
Email	:	svecp@vidyanikethan.edu
Highest Degree	:	B. Tech, M.S., Ph. D
Field of Specialization	:	Mechanical Engineering

Bio-Data

1.	Name of Teaching Staff*	Dr. B. M. SATISH			
2.	Designation	Principal			
3.	Department	Professor, Department of Mechanical Engineering			
4.	Date of Joining the Institution	15-04-2021			
5.	Qualifications with Class/Grade		UG	PG	Ph.D
		Degree	B.Tech	M.S.	Ph.D (Mechanical Engg.)
		Class/Grade	First Class (65%)	8.69-CGPA	-
6.	Total Experience in Years	Teaching	Industry		Research
		23 Years	-		03 Years
7.	Papers Published	National		International	
		03		31	
8.	Papers Presented in Conferences	National		International	
		02		02	
9.	Ph.D Guide? Give field & University	Field : Mechanical Engineering		University : Visvesvaraya Technological University (VTU)	
10.	Ph.Ds/Projects Guided	PhDs : 04		Projects at Masters Level : 02	
11.	Books Published/IPRs/Patents	02			
12.	Professional Memberships	Life Member, ISTE, TSI, MRSI			
13.	Consultancy Activities	- NIL -			
14.	Awards	- Career Award for Young Teachers (CAYT) by AICTE in year - 2005			
15.	Grants fetched	- Career Award – 10.5 Lakhs / AICTE MODROBS – 2.5 Lakhs			
16.	Interaction with Professional Institutions	- Member, IUCEE.			

10.7. GOVERNING BOARD MEMBERS

a) Members of the Governing Board of the Trust:

S. No.	Name of the Person	Designation	Address
1.	Padma Shri Dr M. Mohan Babu	Managing Trustee & Chairman	Film Artiste, Producer, Former M. P. (Rajya Sabha) Plot No.6, Road No.1 Jubilee Hills, Film Nagar Apollo Hospital road Hyderabad 500 034
2.	Smt. M. Nirmala	Member	Entrepreneur Plot No. 6, Film Nagar Jubilee Hills, Hyderabad-500 034
3.	Sri M. Krishna	Member	Business 7/111, Shanthi Nagar, M.R.Palli, Tirupati – 517 501, Chittoor Dist.
4.	Sri P. Janardhan Reddy	Member	Agriculture D.No.478, V.V.Mahal Road, Tirupati – 517 501, Chittoor Dist.
5.	Sri Chalasani Ramesh	Member	Industrialist Flat No.55, Phase-I, Kamalapuri Colony, Srinagar Colony Extension, Hyderabad-73.
6.	Dr. K. I. Varaprasad Reddy	Member	Industrialist, Founder and Chairman, Shantha Biotechnics Limited. H.No.5-10-173, 3rd & 4th Floors, Vasantha Chambers, Fateh Maidan Road, Basheerbagh, Hyderabad - 500 004.
7.	Sri Vishnu Manchu	Member	Industrialist MB Corp, Plot No: 36, Shilpi Valley, Madhapur, HYDERABAD - 500 081.

Frequency of meetings & date of last meeting:

Twice in one year and in specific issues as and when required.

Date of last meeting: 18.03.2021

b) College Governing Body Members:

(Members from Management)			
1	Dr. M. Mohan Babu	Chairman, SVET	Chairman
2	Sri Vishnu Manchu	Chief Executive Officer, SVET	Member
3	Sri M. Krishna	Member, SVET	Member
4	Sri P. Janardhan Reddy	Member, SVET	Member
(Two teachers of the college nominated by the Principal based on seniority)			
5	Dr. P. V. Ramana	Dean, Academics.	Member
6	Dr. K. Ramani	Prof. & Head, IT	Member
(Educationist or industrialist nominated by the Management)			
7	Dr.K.I.Vara Prasad Reddy	Founder & Chairman, Shantha Biotechnics Ltd., Hyderabad	Member
(One member nominated by UGC, New Delhi)			
8	Prof. H. Devaraj	Professor (Biochemistry), Dept. of Zoology, University of Madras, Maraimalai Campus, Chennai	Member
(One State Government nominee, Directorate of Tech. Edu./ APSCHE)			
9	Prof. G.V. Siva Krishna Rao	Professor & Head, Dept. of Electrical Engineering, Andhra University	Member
(One member nominated by JNT University Anantapur)			
10	Prof. H. Sudarsana Rao	Former Director, IIIT-RK Valley, Rajiv Gandhi University of Knowledge Technologies –AP, Vempalli, Kadapa and Professor of Civil Engineering, JNTUA	Member
(Principal of the College)			
11	Dr. B. M. Satish	Principal	Member Secretary

Frequency of meetings & date of last meeting:

Twice in a year and also as and when required.
Date of last meeting: 1st November, 2021

10.8. Academic Advisory Body :

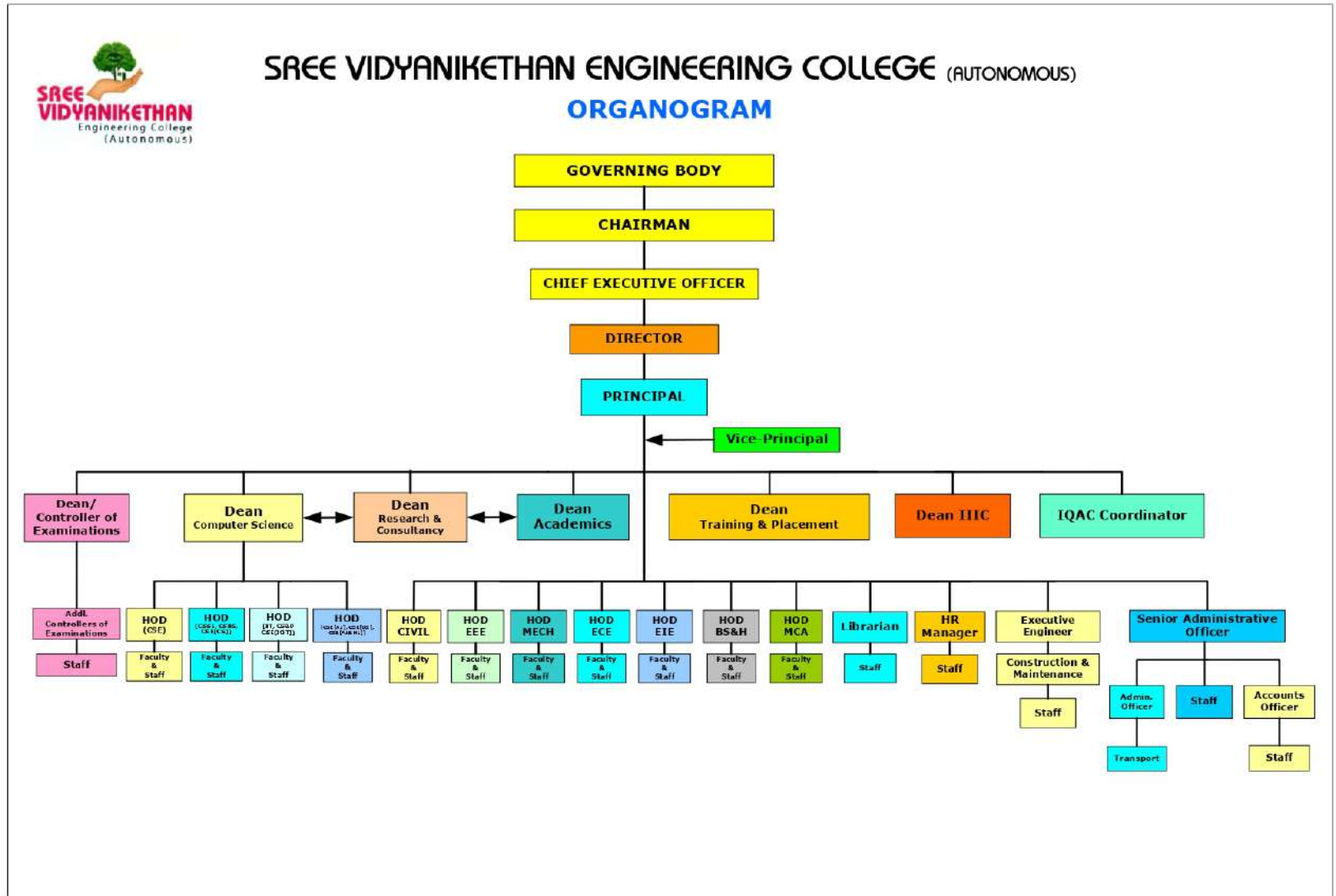
Academic Council of the College is constituted with the following members:

1.	Dr. B. M. Satish	Principal, SVEC	Chairman
(All the Head of Department, All the Chairpersons, BoS)			
2.	Dr. S. Farook	Chairman, BOS Electrical and Electronics Engineering	Member
3.	Dr. M.S. Sujatha	HOD, Electrical and Electronics Engineering	Member
4.	Dr. N. Gireesh	HOD, Electronics and Communication Engineering	Member
5.	Dr. D. Leela Rani	Chairperson, BOS Electronics and Communication Engineering	Member
6.	Dr. K. Ramani	HOD & Chairperson, BOS: Information Technology, CSE(IOT) and CSD	Member
7.	Dr. B. Narendra Kumar Rao	HOD, Computer Science and Engineering	Member
8.	Dr. G. Sunitha	Chairperson, BOS Computer Science and Engineering	Member
9.	Dr. A. Balasubramani	HOD, Computer Science and Systems Engineering	Member
10.	Dr. P. Dhana Lakshmi	Chairperson, BOS: Computer Science and Systems Engineering, CSE(CS)	Member
11.	Dr. O. Eswara Reddy	HOD & Chairman, BOS Civil Engineering	Member
12.	Dr. R. Satya Meher	HOD, Mechanical Engineering	Member
13.	Dr. T. Hariprasad	Chairman, BOS Mechanical Engineering	Member
14.	Dr. Y. Dileep Kumar	HOD & Chairman, BOS Electronics and Instrumentation Engineering	Member
15.	Dr. T. Chalapathi	HOD, Basic Sciences & Humanities	Member
16.	Dr. Y.B. Kiran	Chairman, BOS Basic Sciences & Humanities	Member
17.	Dr. M. Lavanya	HOD & Chairman, BOS Master of Computer Applications	Member
18.	Dr. J. Avanija	Chairperson, BOS: CSE(DS), CSE(AI) and CSE(AI&ML)	Member
(Four Teachers representing different categories)			
19.	Dr. K. Reddy Madhavi	Associate Professor of CSE	Member
20.	Dr. S. Hemachandra	Professor of EEE & Dean (IIIC)	Member
21.	Dr. N. Padmaja	Professor of ECE	Member
22.	Dr. K. Saradhi	Professor, BS&H & Controller of Examinations	Member
(Experts from outside College, nominated by Governing Body)			
23.	Sri Krishna G.V. Giri	Executive Vice Chairmen, AP Economic Development Board Adviser, Industrial Promotion, Govt., AP	Member
24.	Sri Paturu Sumanth	Managing Director, ICOMM Tele LTD, Hyderabad	Member
25.	Dr. C. Radha Krishna	Former Director, UGC-ASC, JNTU	Member
26.	Dr. V. Ramgopal Rao	Director, IIT Delhi	Member
(Three nominees of JNT University Anantapur, Anantapuramu)			
27.	Prof. V. Sumalatha	Director, Academic & Planning, JNTUA, Ananthapuramu	Member
28.	Prof. E. Keshava Reddy	Director of Evaluation, JNTUA, Ananthapuramu	Member
29.	Prof. T. Bala Narasaiah	Professor of Chemical Engineering, JNTUACEA, Ananthapuramu	Member
(A faculty member nominated by the Principal, to function as Member Secretary)			
30.	Dr. P.V. Ramana	Professor of ECE & Dean (Academics)	Member Secretary

Frequency of meetings & date of last meeting: Yearly once and as and when required
Date of last meeting – 14.08.2021

This Committee Exercise general supervision over the academic work of the Institute and to give directions regarding methods of instructions, evaluation, research and improvements in academic standards.

10.9: ORGANOGRAM



10.10. Student feedback mechanism on Institutional Governance/faculty performance:

Student feedback is collected through NIVA, ERP on the performance of faculty twice in a semester. Who taught the subject in various aspects of teaching Remedial measures are taken wherever necessary.

The College for Effective Governance regularly conducts the following procedures:

i) Meeting of Heads of Department

Members: Principal
Heads of Department

Functions: i) to review academic programs, class Time-Tables, examinations
ii) to plan and conduct Seminars/Guest lectures, Campus recruitments
iii) to review feedback from students and evaluation of faculty performance by students

Frequency of meeting: Bi-weekly or as and when necessary

ii) Meetings of All Faculty

Members: Principal
The entire Faculty

Functions: i) to review guidelines to be followed during classwork, Invigilation work, with focus on new faculty
ii) to consider overall discipline of faculty and students

Frequency of meeting: Beginning of every semester and as and when required

Decentralization and involvement of Faculty

Each Department convenes Departmental Meetings.

Members: Head of the Department
Faculty of the Department

Functions: i) to review periodically coverage of syllabi
ii) to review faculty and student performance
iii) to organize Technical tours for students
iv) to conduct Paper Contests/Workshops
v) to organize co-curricular and extra curricular activities

Frequency of meeting: Fortnightly

10.11. Grievance Redressal mechanism for faculty, staff and students:

Students, staff and faculty can seek redressal of their grievances from Grievance Redressal Cell.

The following are the members of the Cell:

Name of the Faculty	Designation	Position
Dr. B. M. Satish	Principal	Chairman
Dr. T. Nageswara Prasad	Vice-Principal	Convener
Dr. M. S. Sujatha	Professor of EEE	Member
Dr. T. Hari Prasad	Professor of ME	Member
Dr. P. Dhana Lakshmi	Associate Professor of CSSE	Member
Dr. K. K. Baseer	Associate Professor of IT	Member
Mr. P. Anil Kumar	Assistant Professor of CE	Member
Mr. P. Madhu Kumar	Assistant Professor of ECE	Member
Mr. C. Somasundar Reddy	Assistant Professor of EIE	Member
Ms. K. Ghanya	Assistant Professor of CSE	Member
Ms. G.M. Madhavi	Assistant Professor of BS&H	Member
Ms. K. Manasa	Assistant Professor of MCA	Member
A. Tharun Kumar (19121A0511)	Student	Special Invitee
G. Nagaveni (19121A0467)	Student	Special Invitee

This committee will deal with all the Grievances directly which are related to the common problems at Institute level both Academic and Administrative.

The aggrieved member shall submit his/her petition/Grievances through SVEC website <https://www.svec.education/grievance-redressal/> OR "NIVA" ERP by logging into his/her NIVA login portal OR through OFF line.

Grievances received through On-Line / NIVA ERP Portal / OFF Line will be scrutinized by the grievance redressal committee and its recommendations will be sent to the Principal for further action.

10.12	Name of the Department*	Computer Science and Engineering		
	Course	B. Tech		
	Level	UG		
	1 st Year of approval by the Council	1996 (No.F. 730-50-237(E)/ ET/97, November 1996)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	240	240	240
	Year wise Actual Admissions	275	277	253
	Cut off marks – General quota	EAMCET	EAMCET	EAMCET
	% Students passed with Distinction	75.83	69.83	68.21
	% Students passed with First Class	13.75	21.90	21.31
	Students Placed	178	160	126
	Average Pay package, Rs./Year	5.5 Lakhs	4.2 Lakhs	3.8 Lakhs
	Students opted for Higher Studies	17	11	20
	Accreditation Status of the course	Re-Accredited for 3 Years (w.e.f. July 2020 to 30.06.2023)		
	Doctoral Courses	YES		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE, ACM, SCRS		
	Professional activities	Innovation Club, Coding Club, Co-curricular and Extra Curricular Activities		
	Consultancy activities	YES		
	Grants fetched	AICTE& DST-SERB Sponsored Grants:		
		2020-21	Rs. 33,09,000/-	
		2019-20	Rs. 14,25,000/-	
		2018-19	Rs. 2,80,000/-	
	Departmental Achievements	Accredited by NBA thrice and Re-Accredited by NBA for 3 years w.e.f. July 2020 to 30.06.2023 Sanction of MODROBS Sanction of Outreach Programs from DST		
	Others	<ol style="list-style-type: none"> 1. Industry Based Projects & Smart-India Hackathon Relevant Problem Statements for Student Projects. 2. Competency based Placement Training for students and Online Coding Platforms. 3. MoUs' with industry for faculty exchange, Student Internships, Training, and Placements. 4. Course content delivery by industry experts for B.Tech students. 5. Recognition of Research center by JNTUA University for offering PhD programs. 6. Initiated Department level Coding & Innovation Club's. 		
	Distinguished Alumni	<ol style="list-style-type: none"> 1. Mr. U V Vamsi Krishna, Vice President-Online Business, AXIS Direct, Mumbai 2. Mr. Pavan Kumar Akkaraju, Director, Engineering-GPU, Qualcomm, Bangalore. 		

10.13	Name of the Department*	Computer Science and Engineering		
	Course	B. Tech CSE - Artificial Intelligence		
	Level	UG		
	1st Year of approval by the Council	2020 (F. No. South-Central/1-7022152464/2020/EOA)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	60	-	-
	Year wise Actual Admissions	63	-	-
	Cut off marks – General quota	EAMCET	-	-
	% Students passed with Distinction	--	-	-
	% Students passed with First Class	--	-	-
	Students Placed	--	-	-
	Average Pay package, Rs./Year	--	-	-
	Students opted for Higher Studies	--	-	-
	Accreditation Status of the course	--		
	Doctoral Courses	YES		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE,ACM,SCRS		
	Professional activities	Innovation Club, Coding Club, Co-curricular and Extra Curricular Activities		
	Consultancy activities	YES		
	Grants fetched	AICTE& DST-SERB Sponsored Grants:		
		2020-21	Rs. 33,09,000/-	
		2019-20	Rs. 14,25,000/-	
		2018-19	Rs. 2,80,000/-	
	Departmental Achievements	Sanction of MODROBS Sanction of Outreach Programs from DST		
	Others	-		
	Distinguished Alumni	-		

10.14	Name of the Department*	Computer Science and Engineering		
	Course	B. Tech CSE - Data Science		
	Level	UG		
	1st Year of approval by the Council	2020 (F. No. South-Central/1-7022152464/2020/EOA)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	60	-	-
	Year wise Actual Admissions	64	-	-
	Cut off marks – General quota	EAMCET	-	-
	% Students passed with Distinction	--		
	% Students passed with First Class	--		
	Students Placed	--		
	Average Pay package, Rs./Year	--		
	Students opted for Higher Studies	--		
	Accreditation Status of the course	--		
	Doctoral Courses	YES		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE,ACM,SCRS		
	Professional activities	Innovation Club, Coding Club, Co-curricular and Extra Curricular Activities		
	Consultancy activities	YES		
	Grants fetched	AICTE& DST-SERB Sponsored Grants:		
		2020-21	Rs. 33,09,000/-	
		2019-20	Rs.14,25,000/-	
		2018-19	Rs. 2,80,000/-	
	Departmental Achievements	Sanction of MODROBS Sanction of Outreach Programs from DST		
	Others	-		
	Distinguished Alumni	-		

10.15	Name of the Department*	Computer Science and Engineering		
	Course	M. Tech - Computer Science		
	Level	PG		
	1st Year of approval by the Council	2004 (F. No.:PG/M.Tech/2004/CSE-0113, Date: 28-06-2004)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	36	36	36
	Year wise Actual Admissions	3	3	9
	Cut off marks – General quota	GATE/PGECET	GATE/PGECET	GATE/PGECET
	% Students passed with Distinction	100	100	100
	% Students passed with First Class	-	-	-
	Students Placed	-	-	-
	Average Pay package, Rs./Year	-	-	-
	Students opted for Higher Studies	-	-	-
	Accreditation Status of the course	--		
	Doctoral Courses	NIL		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE,ACM,SCRS		
	Professional activities	Innovation Club, Coding Club, Co-curricular and Extra Curricular Activities		
	Consultancy activities	–		
	Grants fetched	–		
	Departmental Achievements	M.Tech. (CS) Program was Accredited by NBA (01.01.2016 to 30.06.2018)		
	Distinguished Alumni	--		

10.16	Name of the Department*	Information Technology		
	Course	B. Tech		
	Level	UG		
	1st Year of approval by the Council	1997 (No. F. 730-50-237(E)/ ET/97, November 1997)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	120	120	120
	Year wise Actual Admissions	129	131	114
	Cut off marks – General quota	EAMCET	EAMCET	EAMCET
	% Students passed with Distinction	71.82	59.82	61.11
	% Students passed with First Class	18.18	23.21	23.14
	Students Placed	82	69	64
	Average Pay package, Rs./Year	4 Lakhs	4 Lakhs	4 Lakhs
	Students opted for Higher Studies	02	01	02
	Accreditation Status of the course	NBA Reaccredited for 3 years (01.07.2020 – 30.06.2023)		
	Doctoral Courses	No		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE, CSI, IAENG		
	Professional activities	Paper Presentations, Guest Lectures, FDP, Seminars, Workshops		
	Consultancy activities	NIL	03	NIL
	Grants fetched	AICTE –Sponsored FDP:		
		2017-18	Rs.7,00,000/-	
		2020-21	Rs.90,000/-	
		UGC-Minor Project (2 nd Installment)		
		2018-19	Rs. 22,500/-	
		AICTE –Margdarshan Grants		
		2019-20	Rs.11,50,000/-	
	Departmental Achievements	NBA Accreditation for 3 years (01.07.2020 – 30.06.2023) NBA Accreditation for 3 years (30.06.2017 – 30.06.2020) NBA Accreditation for 2 years (18.09.2013 – 17.09.2015) NBA Accreditation for 3 Years (16.03.2007 – 15.03.2010)		
		1. Won ISTE-Student Best Project Award in 2018 2. Won First prize in Smart India Hackthon 2020		
	Distinguished Alumni	1. Mr. M. Vishnu Vardhan Babu, CEO Think Smart Technologies, Hyderabad. 2. Mr. K. Lakshmikar Reddy, Senior Software Engineer, Lilly pharmaceutical Company, Polis, USA.		

10.17	Name of the Department*	Information Technology		
	Course	M. Tech - Software Engineering		
	Level	PG		
	1 st Year of approval by the Council	2009 (F. No.: 730 - 50-237(E)/ET/97, Date: 30-06-2009)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	0	18	18
	Year wise Actual Admissions	0	0	0
	Cut off marks – General quota	GATE/PGECET	GATE/PGECET	GATE/PGECET
	% Students passed with Distinction	-	-	-
	% Students passed with First Class	-	-	-
	Students Placed	-	-	-
	Average Pay package, Rs./Year	-	-	-
	Students opted for Higher Studies	-	-	-
	Accreditation Status of the course	--		
	Doctoral Courses	NIL		
	Foreign Collaborations, If any	—		
	Professional Society Memberships	-		
	Professional activities	-		
	Consultancy activities	—		
	Grants fetched	—		
	Departmental Achievements	--		
	Distinguished Alumni	--		

10.18	Name of the Department*	Computer Science and Systems Engineering		
	Course	B. Tech - Computer Science and Systems Engineering		
	Level	UG		
	1st Year of approval by the Council	F. No.730-50-237(E)/ET/99, Dt:02-07-1999		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	120	120	120
	Year wise Actual Admissions	127	125	117
	Cut off marks – General quota	EAMCET	EAMCET	EAMCET
	% Students passed with Distinction	82.69	70.00	77.20
	% Students passed with First Class	17.3	21.8	19.80
	Students Placed	114	81	106
	Average Pay package, Rs./Year	07 Lakhs	04 Lakhs	04 Lakhs
	Students opted for Higher Studies	03	05	05
	Accreditation Status of the course	B.Tech CSSE Accredited by NBA (25.07.2020 to 30.06.2023)		
	Doctoral Courses	No		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE		
	Professional activities	Paper Presentations, Guest Lectures, FDP, Seminars		
	Consultancy activities	NIL		
	Grants fetched	AICTE (MODROBS):		
		2017 Rs. 1.85 Lakhs		
	Departmental Achievements	B.Tech. CSSE Program Accredited by NBA (1) 25.07.2021 to 30.06.2023 (2) 25.06.2014 to 30.06.2016 and extended up to June 2017.		
		<ol style="list-style-type: none"> Ms. Eepuri Radha, JNTU 1st Rank in 2017 Ms. Thunga Sharmila, JNTU 1st Rank in 2018 Ms. Bollineni Gowri, JNTU 1st Rank in 2019 		
	Distinguished Alumni	<ol style="list-style-type: none"> Mr. P. Mahesh bearing Roll No. 99121A1516 has got selected as DSP in Group I selections. Ms. T. B. Kalyani bearing Roll No. 01121A1513 is got IT Analyst, TCS, Hyderabad. Ms. N. Pavithra bearing Roll No. 17121A1570 is got selected in Yuga Byte for a package of 44 LPA. 		

10.18	Name of the Department*	Computer Science and Systems Engineering		
	Course	B. Tech - Computer Science and Business Systems		
	Level	UG		
	1st Year of approval by the Council	F. No.730-50-237(E)/ET/99, Dt:02-07-1999		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	60		
	Year wise Actual Admissions	49		
	Cut off marks – General quota	EAMCET		
	% Students passed with Distinction	-		
	% Students passed with First Class	-		
	Students Placed	-		
	Average Pay package, Rs./Year	-		
	Students opted for Higher Studies	-		
	Accreditation Status of the course	-		
	Doctoral Courses	No		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE		
	Professional activities	-		
	Consultancy activities	-		
	Grants fetched	-		
	Departmental Achievements	-		
	Distinguished Alumni	-		

10.19	Name of the Department*	ELECTRONICS AND COMMUNICATION ENGINEERING		
	Course	B. Tech ELECTRONICS & COMMUNICATION ENGINEERING		
	Level	UG		
	1st Year of approval by the Council	1996 (No. F. 730-50-237(E)/ ET/96 dated 26-11-1996)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	240	240	240
	Year wise Actual Admissions	248	237	236
	Cut off marks – General quota	EAMCET	EAMCET	EAMCET
	% Students passed with Distinction	76.75	71.71	73.68
	% Students passed with First Class	17.34	24.91	15.08
	Students Placed	161	145	216
	Average Pay package, Rs./Year	4.06	3.70	3.75
	Students opted for Higher Studies	5	4	10
	Accreditation Status of the course	Accredited for 3 Years (01.07.2020 to 30.06.2023)		
	Doctoral Courses	Yes		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE		
	Professional activities	Paper Presentations, Guest Lectures, FDP, Seminars		
	Consultancy activities	NIL		
	Grants fetched	AICTE Grants:		
		STTP	1,60,000/-	
		STTP	4,15,000/-	
		CSIR:		
		Symposium	50,000/-	
		DST:		
		Conference(SERB)	75,000/-	
		Research Project(BDTD)	36,49,600/-	
		Research Project(WOS)	15,70,000/-	
		Research Project(TIDE)	54,00,000/-	
	Departmental Achievements	<p>B.Tech. (ECE) Accredited by NBA</p> <p>(1) 01.07.2020 to 30.06.2023 – 3 Years</p> <p>(2) 30.06.2017 – 30.06.2020 – 3 Years</p> <p>(3) 18.09.2013 – 17.09.2015 – 2 Years</p> <p>(4) 16.03.2007 – 15.03.2010 – 3 Years</p> <p>Research Publications in Scopus/WOB /SCI Indexed Journals</p> <p>Three on-going Research projects in the department</p>		
	Distinguished Alumni	<p>Mr. S.Vidyasagar, MD& Head of R&D, Continental lightning India Pvt .Ltd, Bangalore</p> <p>Mr. Venkata Ramana P Scientist/Engineer SF, SHAR, Sriharikota</p>		

10.20	Name of the Department*	ELECTRONICS AND COMMUNICATION ENGINEERING		
	Course	M. Tech. VLSI		
	Level	PG		
	1st Year of approval by the Council	2009 (No.F. 730-50-237(E)/ ET/97 dated 30-06-2009)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	24	24	24
	Year wise Actual Admissions	1	15	15
	Cut off marks – General quota	PGECET/GATE	PGECET/GATE	PGECET/GATE
	% Students passed with Distinction	100.00	100.00	100.00
	% Students passed with First Class	-	-	-
	Students Placed	-	-	-
	Average Pay package, Rs./Year	-	-	-
	Students opted for Higher Studies	-	-	-
	Accreditation Status of the course	M.Tech.(VLSI) Accredited by NBA for 2 Years (01.01.2016 to 31.12.2018)		
	Doctoral Courses	-		
	Foreign Collaborations, If any	-		
	Professional Society Memberships	-		
	Professional activities	-		
	Consultancy activities	-		
	Grants fetched	-		
	Departmental Achievements	-		
	Distinguished Alumni	-		

10.21	Name of the Department*	Electrical and Electronics Engineering		
	Course	B. Tech Electrical and Electronics Engineering		
	Level	UG		
	1 st Year of approval by the Council	1996 (No.F. 730-50-237(E)/ET/97, November 1996)		
		2020-2021	2019-2020	2018-2019
	Year wise Sanctioned intake	210	240	240
	Year wise Actual Admissions	177	208	183
	Cut off marks – General quota	EAMCET	EAMCET	EAMCET
	% Students passed with Distinction	83.68	60.53	72.72
	% Students passed with First Class	16.32	31.80	26.36
	Students Placed	125	131	104
	Average Pay package, Rs./Year	4.5 Lakhs	4.5 Lakhs	4 Lakhs
	Students opted for Higher Studies	03	03	10
	Accreditation Status of the course	B.Tech. EEE Program Accredited by NBA (25.07.2021 to 30.06.2023)		
	Doctoral Courses	Yes (JNTUA)		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE, IEEE		
	Professional activities	Paper Presentations, Guest Lectures, FDP, Seminars, Add-on course & Conference		
	Consultancy activities	Yes (Total revenue generated : Rs. 1.5 Lakhs)		
	Grants fetched	AICTE Sponsored Seminar Grants:		
		2018-19	Rs. 5,00,000/-	
		2019-20	Rs.3,00,000/-	
		2020-21	Rs. 2,79,000/-	
	Departmental Achievements	<p>B.Tech. (EEE) Accredited by NBA (1) 01.07.2020 to 30.06.2023 – 3 Years (2) 01.07.2014 – 30.06.2016 – 2 Years (3) 01.06.2007 – 15.03.2010 – 5 Years</p> <ol style="list-style-type: none"> 1. Mr. K. LELEEDHAR RAO, was conferred “Young Scientist Award” by International Association of Research and Development Organization (IARDO) in Vedant Academics Bangkok Awards-2019, presented at Kaset Sart University, Bangkok, Thailand. 2. Mr. I. KUMARA SWAMY, was conferred “Excellent Young Researcher Award” by International Journal for Research under Literal Access (IJRULA), Trichy, 2018. 3. Dr. V. ARUN, was conferred “Research Excellence Award” by Institute for Exploring advances in engineering, Bangalore in the year 2018. 4. Dr. Suresh Babu Daram, An E-Techno Symposium on Reaching The Heights of Technology Trends conducted on 17.07.2020. 5. Mr. G. Ravindra, International Conference on Green Power Technology in Power Grid: Issues, Challenges and Control on 19-12-2019 to 21-12-2019. 6. Mr. U. Kamal Kumar "Recent Trends in Engineering and Technology (RTET-2021)" on 29.11.2021. 7. Winners in Volley Ball Competition under State Level conducted in SITAMS, Chittoor in Sep 2019. 8. MS. SIRIGIRI DIVYA Received ISTE state award for best EEE student for the year 2019 		
	Distinguished Alumni	<ol style="list-style-type: none"> 1. Mr. Venkat Katta, CEO TEMSRAX India Pvt., Ltd., Hyderabad. 2. Mr. Ch. Amaranath, Founder and CEO at Futrec, Bangalore. 		

10.22	Name of the Department*	Electrical and Electronics Engineering		
	Course	M. Tech - Electrical Power Systems		
	Level	PG		
	1st Year of approval by the Council	F. No. PG/M.Tech/2004/EEE-072, Dt:17-06-2004		
		2020-2021	2019-2020	2018-2019
	Year wise Sanctioned intake	18	36	36
	Year wise Actual Admissions	0	1	16
	Cut off marks – General quota	GATE/PGECET	GATE/PGECET	GATE/PGECET
	% Students passed with Distinction	100	86.66	93.75
	% Students passed with First Class	-	13.33	6.25
	Students Placed	-	-	-
	Average Pay package, Rs./Year	-	-	-
	Students opted for Higher Studies	-	-	2
	Accreditation Status of the course	M.Tech. (EPS) Accredited by NBA 01.06.2016 to 31.12.2018 (2 Years)		
	Doctoral Courses	YES		
	Foreign Collaborations, If any	-		
	Professional Society Memberships	ISTE, IEEE		
	Professional activities	Paper Presentations, Guest Lectures, FDP, Seminars, Add-on course & Conference		
	Consultancy activities	Yes (Total revenue generated : Rs. 1.5 Lakhs)		
	Grants fetched	AICTE for organizing Seminar / Conferences and MODROBS for Modernization of Labs		
	Departmental Achievements	<p>B.Tech. (EEE) Accredited by NBA</p> <p>(1) 01.07.2020 to 30.06.2023 – 3 Years</p> <p>(2) 01.07.2014 – 30.06.2016 – 2 Years</p> <p>(3) 01.06.2007 – 15.03.2010 – 5 Years</p>		
		<ol style="list-style-type: none"> 1. Mr. K. LELEEDHAR RAO, was conferred "Young Scientist Award" by International Association of Research and Development Organization (IARDO) in Vedant Academics Bangkok Awards-2019, presented at Kaset Sart University, Bangkok, Thailand. 2. Mr. I. KUMARA SWAMY, was conferred "Excellent Young Researcher Award" by International Journal for Research under Literal Access (IJRULA), Trichy, 2018. 3. Dr. V. ARUN, was conferred "Research Excellence Award" by Institute for Exploring advances in engineering, Bangalore in the year 2018. 4. Dr. Suresh Babu Daram, An E-Techno Symposium on Reaching The Heights of Technology Trends conducted on 17.07.2020. 5. Mr. G. Ravindra, International Conference on Green Power Technology in Power Grid: Issues, Challenges and Control on 19-12-2019 to 21-12-2019. 6. Mr. U. Kamal Kumar "Recent Trends in Engineering and Technology (RTET-2021)" on 29.11.2021. 7. Winners in Volley Ball Competition under State Level conducted in SITAMS, Chittoor in Sep 2019. 8. MS. SIRIGIRI DIVYA Received ISTE state award for best EEE student for the year 2019 		
	Distinguished Alumni	<ol style="list-style-type: none"> 1. Mr. Venkat Katta, CEO TEMSRAX India Pvt., Ltd., Hyderabad. 2. Mr. Ch. Amaranath, Founder and CEO at Futrec, Bangalore. 		

10.23	Name of the Department*	Electrical and Electronics Engineering		
	Course	M. Tech - Power Electronics and Drives		
	Level	PG		
	1 st Year of approval by the Council	South-Central/1-3325338519/2017/EOA, Dt:10-04-2017		
		2020-2021	2019-2020	2018-2019
	Year wise Sanctioned intake	18	18	18
	Year wise Actual Admissions	0	3	0
	Cut off marks – General quota	GATE/PGECET	GATE/PGECET	GATE/PGECET
	% Students passed with Distinction	0	100	100
	% Students passed with First Class	-	-	-
	Students Placed	-	2	1
	Average Pay package, Rs./Year	-	4.5 Lakhs	4 Lakhs
	Students opted for Higher Studies	-	-	1
	Accreditation Status of the course	--		
	Doctoral Courses	YES		
	Foreign Collaborations, If any	–		
	Professional Society Memberships	ISTE, IEEE		
	Professional activities	Paper Presentations, Guest Lectures, FDP, Seminars, Add-on course & Conference		
	Consultancy activities	Yes (Total revenue generated : Rs. 1.5 Lakhs)		
	Grants fetched	AICTE for organizing Seminar / Conferences and MODROBS for Modernization of Labs		
	Departmental Achievements	B.Tech. (EEE) Accredited by NBA (1) 01.07.2020 to 30.06.2023 – 3 Years (2) 01.07.2014 – 30.06.2016 – 2 Years (3) 01.06.2007 – 15.03.2010 – 5 Years		
	Distinguished Alumni	<ol style="list-style-type: none"> 1. Mr. K. LELEEDHAR RAO, was conferred "Young Scientist Award" by International Association of Research and Development Organization (IARDO) in Vedant Academics Bangkok Awards-2019, presented at Kaset Sart University, Bangkok, Thailand. 2. Mr. I. KUMARA SWAMY, was conferred "Excellent Young Researcher Award" by International Journal for Research under Literal Access (IJRULA), Trichy, 2018. 3. Dr. V. ARUN, was conferred "Research Excellence Award" by Institute for Exploring advances in engineering, Bangalore in the year 2018. 4. Dr. Suresh Babu Daram, An E-Techno Symposium on Reaching The Heights of Technology Trends conducted on 17.07.2020. 5. Mr. G. Ravindra, International Conference on Green Power Technology in Power Grid: Issues, Challenges and Control on 19-12-2019 to 21-12-2019. 6. Mr. U. Kamal Kumar "Recent Trends in Engineering and Technology (RTET-2021)" on 29.11.2021. 7. Winners in Volley Ball Competition under State Level conducted in SITAMS, Chittoor in Sep 2019. 8. MS. SIRIGIRI DIVYA Received ISTE state award for best EEE student for the year 2019 		
		<ol style="list-style-type: none"> 1. Mr. Venkat Katta, CEO TEMSRAX India Pvt., Ltd., Hyderabad. 2. Mr. Ch. Amaranath, Founder and CEO at Futrec, Bangalore. 		

10.24	Name of the Department*	Electronics and Instrumentation Engineering				
	Course	B. Tech Electronics and Instrumentation Engineering				
	Level	UG				
	1 st Year of approval by the Council	1997 (No. F. 730-50-237(E)/ ET/97, November 1997)				
		2020-2021	2019-2020	2018-2019		
	Year wise Sanctioned intake	60	120	120		
	Year wise Actual Admissions	49	51	44		
	Cut off marks – General quota	EAMCET	EAMCET	EAMCET		
	% Students passed with Distinction	25.40	25.75	58.02		
	% Students passed with First Class	41.26	48.48	34.48		
	Students Placed	38	37	42		
	Average Pay package, Rs./Year	3.5 Lakhs	3.5 Lakhs	3.5 Lakhs		
	Students opted for Higher Studies	6	5	3		
	Accreditation Status of the course	Re-accredited by NBA for two years (18.09.2013 – 17.09.2015) Accredited by NBA for three years (16.03.2007 – 15.03.2010)				
	Doctoral Courses	No				
	Foreign Collaborations, If any	NIL				
	Professional Society Memberships	ISTE				
	Professional activities	Activities	2021-22	2020-21	2019-20	2018-19
		Guest Lectures:	2	1	3	3
		Paper/Poster Presentations	2	0	2	2
		FDP	1	1	5	6
		Seminars	0	0	0	0
	Consultancy activities	NIL				
	Grants fetched	AICTE Sponsored Seminar Grants:				
		2018-19	TIDE-DST 54.13 LAKHS			
	Departmental Achievements	<ol style="list-style-type: none"> 1. A Total of Rs.15.20 Lakh grant was sanctioned by AICTE under MODROBS and the same was utilized for development of Process Control Lab. 2. Bio-Signal Research Lab was established with the support of SVET funding. 3. Ms. Bandari Keerthi won Employee of the year award from Shri Sachin Tendulkar for the year 2017-18. 4. Mr. P. Srinivasa Sai secured All India 30th Rank in GATE – 2020 under Instrumentation Engineering. 				
	Distinguished Alumni	<ol style="list-style-type: none"> 1. Mr. Puttamchetty Srinivasa Sai, Graduate Engineer, KIOCL Limited, Bengaluru, Karnataka. 2. Mr. T. Hari Krishna Yadav, Managing Director, KPR Techno Software solutions Private Limited, Hyderabad. 				

10.25	Name of the Department*	Civil Engineering		
	Course	B. Tech Civil Engineering		
	Level	UG		
	1st Year of approval by the Council	2009 (No.F. No. South-Central/1-9317807406/2021/EOA Dt:07-Jul-2021)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	120	120	120
	Year wise Actual Admissions	110	124	115
	Cut off marks – General quota	EAMCET	EAMCET	EAMCET
	% Students passed with Distinction	72.72	57.6	70
	% Students passed with First Class	25.45	35.2	27.35
	Students Placed	15	16	43
	Average Pay package, Rs./Year	3.19 Lakhs	2.7 Lakhs	3.12 Lakhs
	Students opted for Higher Studies	5	4	12
	Accreditation Status of the course	NBA accredited for three years (01.07.2020–30.06.2023)		
	Doctoral Courses	No		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ASCE, IGS, IGBC		
	Professional activities	Expert Lectures, Guest Lectures, Workshops, Paper and Poster Presentations, Seminars and Field visits etc.,		
	Consultancy activities	Soil Testing		
	Grants fetched	AICTE Sponsored Seminar Grants:		
		2015-16		Rs. 1,50,000/-
		AICTE (FDP):		
		2014-15		Rs. 4,00,000/-
		2020-21		Rs. 93,000/-
	Departmental Achievements	<ul style="list-style-type: none"> Accredited by NBA for three years (16.03.2020–15.03.2023) Summer internships and UG Projects at industry 		
		<ol style="list-style-type: none"> Mr. T. Kowshik Kumar, 1st Rank in 2021 Ms. D. Pragathi, 1st Rank in 2020 Ms. D. Hymavahi, 1st Rank in 2019 Mr. Y. Yuges, 1st Rank in 2018 		
	Distinguished Alumni	<ol style="list-style-type: none"> Mr. Sai Vishwesh Tirukalya, Proprietor, Civvy Constructions Private Limited, Tirupati DIN Number: 08561853 Mr. R. Harshavardan, Managing Partner, Mrbluehut Private Limited, Palamaneru, DIN Number: 09071674 		

10.26	Name of the Department*	Mechanical Engineering		
	Course	B. Tech Mechanical Engineering		
	Level	UG		
	1 st Year of approval by the Council	2011		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	180	180	180
	Year wise Actual Admissions	142	149	156
	Cut off marks – General quota	EAMCET	EAMCET	EAMCET
	% Students passed with Distinction	74.73	70.71	76.59
	% Students passed with First Class	18.82	25.25	18.05
	Students Placed	81	133	79
	Average Pay package, Rs./Year	3.72 Lakhs	2.67 Lakhs	3.29 Lakhs
	Students opted for Higher Studies	--	02	30
	Accreditation Status of the course	B.Tech. (ME) Accredited by NBA for 3 Years (2020-21 to 2022-23)		
	Doctoral Courses	No		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	SAEINDIA, ISHRAE, IWS, IEI, IPE, ASME		
	Professional activities	Paper Presentations, Guest Lectures, FDP, Seminars		
	Consultancy activities	NIL		
	Grants fetched	Nil upto 2020-21 (Dr. S. Ragu Nathan, Assoc. Professor received 3 years grant sanctioned for Research project under AMT's – TDT Division – DST, New Delhi. Project at a total cost of Rs. 39, 89, 708/-. Reference No. DST/TDT/AMT/2021/008 (G) dated 08.02.2022.)		
	Departmental Achievements	Accredited for 3 Years (2020-21 to 2022-23)		
		<ol style="list-style-type: none"> 1. Mr. N. Bipin Sai got 1st Rank in AY 2014-15. 2. Ms. Reddy Sushmitha got 1st Rank in AY 2015-16. 3. Mr. Kollu Sathvic got 1st Rank in AY 2016-17. 4. Mr. T. Mahindar got 1st Rank in AY 2017-18. 5. Ms. D. V. Vidyadhari got 1st Rank in AY 2018-19. 6. Mr. K. Prasanna Teja got 1st Rank in AY 2019-20. 7. Mr. P. Uma Maheswara Reddy got 1st Rank in AY 2020-21. 		
	Distinguished Alumni	<ol style="list-style-type: none"> 1. M. V. Tulasi Rama Sarma, Software Engineer at Deloitte. 2. C. Sravani, Design Engineer at BOSCH. 3. N. Bipin Sai, Senior Analyst at Barclays Global Services. 4. P. Uma Maheswar, Project Engineer at Wipro Technologies. 5. M. B. Vaithisvaran, Assoc. Software Engineer at Tech Mahindra. 6. P. Nikhil, Research Engineer at Hyundai Motors. 7. T. Lokesh Kumar got admission in MBA at IIM Indore. 8. M. Priya Vandana, Engineer at GE Oil & Gas. <p>Entrepreneur(s): G. Jyotheeswar, Sri Paper Production Pvt. Ltd., Type of Enterprises: MSME (Manufacturing), Registration No. AP02A0012206.</p>		

10.27	Name of the Department*	MASTER OF COMPUTER APPLICATIONS		
	Course	MCA		
	Level	PG		
	1st Year of approval by the Council	1998 (No. F. AP- 63/ET-APR(CS)/97, October, 1998)		
		2020-21	2019-20	2018-19
	Year wise Sanctioned intake	60	60	60
	Year wise Actual Admissions	64	46	45
	Cut off marks – General quota	APICET	APICET	APICET
	% Students passed with Distinction	94.54	82.81	87.80
	% Students passed with First Class	5.45	17.18	12.19
	Students Placed	12	23	13
	Average Pay package, Rs./Year	3.4 lakhs	3.9 lakhs	3.95 lakhs
	Students opted for Higher Studies	--	--	--
	Accreditation Status of the course	--		
	Doctoral Courses	NIL		
	Foreign Collaborations, If any	NIL		
	Professional Society Memberships	ISTE		
	Professional activities	Readers Club, Co-curricular and Extra Curricular Activities		
	Consultancy activities	YES		
	Grants fetched	AICTE& DST-SERB Sponsored Grants:		
		2020-21	--	
		2019-20	Rs.9,62,764/-	
		2018-19	--	
	Departmental Achievements	Sanction of MODROBS		
	Others	<ol style="list-style-type: none"> 1. Faculty are competent with rich experience and done certification programs of NPTEL, Coursera, British Council, etc. 2. Competency based Placement Training for students and Online Coding Platforms 3. MoUs' with industry for faculty exchange, Student Internships, Training, and Placements. 4. Course content delivery by industry experts for MCA students 5. Initiated Department level Readers Club and Technical Association-IMAC. 		
	Distinguished Alumni	<ul style="list-style-type: none"> • Kamireddy Deepthi is an enterpreneur, Founder of DEKSTROOS OÜ, Tallinn, Estonia. • Konkala Srinivasulu designated as Senior Advisory System Analyst, IBM India Private Limited, Bengaluru. • Jaipal Singamchetty designated as Enterprise Architect & Pre sales leader, Oracle Hyderabad. 		

10.28	Admission quota#	Category - A : 70%; Category - B : 30%						
	Entrance test / admission criteria	B.Tech : Category – A : State Level Entrance Test EAMCET Category – B: As per the guidelines of APSCH M.Tech : Category – A : GATE/PGECET Category – B: As per the guidelines of APSCH						
		2020-2021			2019-2020		2018-2019	
	Cut off/ last candidate admitted	126153			123315		128568	
	B.Tech	56015 (EAMCET Rank)			64810 (EAMCET Rank)		43143 (EAMCET Rank)	
		Branch	GATE	PGECET	GATE	PGECET	GATE	PGECET
	M.Tech	EPS	-	227	-	730	-	1960
	M.Tech	PED	-	154	-	2388	-	--
	M.Tech	VLSI	-	1186	-	3211	-	2938
	M.Tech	CS	-	882	-	1979	-	2733
	Fees in rupees (in lakhs)	-			6595.66		6448.90	
	Number of Fee Waivers offered	N/A			N/A		75	
	Admission Calendar	As approved by Academic Council of SVEC			As approved by Academic Council of SVEC		As approved by Academic Council of SVEC	
	PIO quota	22			43		38	

10.29. Infrastructural Information:

Classroom/Tutorial Room Facilities:

- Each Department has sufficient number of classrooms with good ventilation, benches, fans and LCD Screens.
- Each Department conducts Tutorial classes to address personal level queries to enhance learning



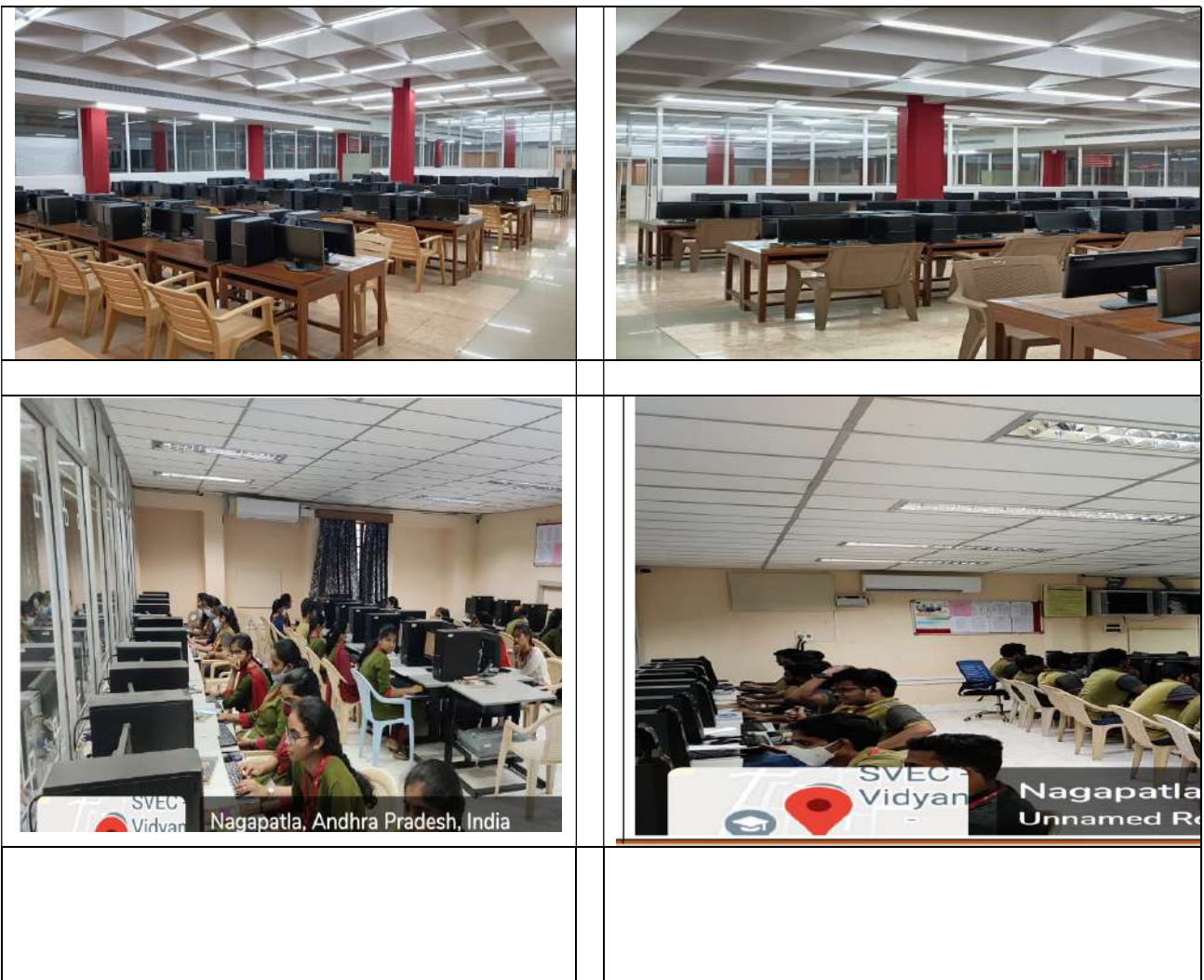
Laboratory Facilities:

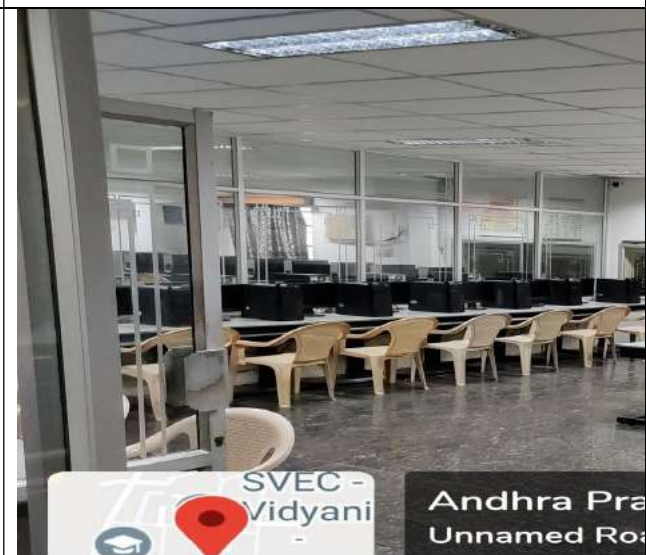
Department of Computer Science and Engineering (CSE)

The Department has the following laboratories.

- Programming for Problem Solving Lab
- Object Oriented Programming through Java Lab
- Data Structures Lab
- Python Programming Lab
- Programming through C++ Lab
- Software Engineering Lab
- Operating Systems Lab
- Database Management Systems Lab
- Web Technologies Lab
- Linux Programming Lab
- Internet of Things Lab
- Machine Learning Lab
- Cloud Computing Lab
- Advanced Algorithms Lab
- Advanced Data Structures Lab
- Data Science Lab

Laboratories





Department of Information Technology (IT)

The Department has the following laboratories.

- Mobile Application Development Lab
- Software Engineering Lab
- Python Programming Lab
- Internet of Things Lab
- Data Structures Lab
- Web Technologies Lab
- Data Mining Lab
- Cloud Computing Lab
- Computer Networks Lab
- Database Management Systems Lab



Mobile Application Development Lab



Cloud Computing Lab

Department of Computer Science and Systems Engineering (CSSE)

The Department has the following laboratories.

- Object Oriented Programming through Java Lab
- Computer Networks Lab
- Database Management Systems Lab
- Operating Systems Lab
- Software Engineering Lab
- Data Structures and Algorithms Lab
- Design and Analysis of Algorithms Lab
- Programming for Problem Solving Lab
- System Modeling and Simulation Lab
- Python Programming Lab
- Machine Learning Lab



Networks Lab



Programming Lab

Department of Electronics and Communication Engineering (ECE)

The Department has the following laboratories.

1. IC Applications
2. Pulse & Digital Circuits
3. Microprocessors & Microcontrollers
4. Electronics Circuit Analysis & Design
5. Analog & Digital Communications
6. Microwave & Optical Communication
7. Digital Signal Processing
8. Digital IC & System Design
9. Mixed Signal
10. Communication & Signal Processing
11. Nanoelectronics
12. Antenna Research



Microwave and Optical Communications Lab



Analog & Digital Communications lab



Signal Processing Lab



Digital Signal Processing Lab



Microprocessors & Microcontrollers Lab



Electronics Computer Aided Design Lab



Pulse and Digital Circuits Lab



Integrated Circuits Applications Lab

Department of Electrical and Electronics Engineering (EEE)

The Department has the following laboratories.

- Electrical Machines-I Lab
- Signals and Networks Lab
- Electrical Machines-II Lab
- Electrical Engineering Workshop
- Internet of Things Lab
- Power System – II Lab
- Control Systems Lab
- Power System – II Lab
- Embedded Systems Lab
- Power Electronics and Drives Lab
- Synchronous Machines Lab
- Transformers and Induction Machines Lab
- Embedded Systems Lab
- Electrical Measurements Lab
- High Voltage Engineering Lab



High Voltage Engineering Lab



Control Systems Lab



Power Systems Simulations Lab



Power Electronics Lab



Power Systems Relay Lab



Transformers and Induction Machines Lab



Electrical Measurements Lab



Electrical Engineering Workshop Practice Lab



Computers with Internet facility



Department Library

Department of Electronics and Instrumentation Engineering (EIE)

The Department has the following laboratories:

- Linear & Digital IC Applications Laboratory
- Analytical & Biomedical Instrumentation Laboratory
- Industrial Automation Laboratory
- Process Control Laboratory
- Simulation Laboratory
- Electronic Devices & Circuits Laboratory
- Measurements & Transducers Laboratory
- Network Analysis Laboratory
- Industrial Instrumentation Laboratory
- Bio-Signal Research Laboratory



Linear & Digital IC Applications Laboratory



Analytical & Biomedical Instrumentation Laboratory



Industrial Automation Laboratory



Process Control Laboratory



Simulation Laboratory



Electronic Devices & Circuits Laboratory



Measurements & Transducers Laboratory





Industrial Instrumentation Laboratory



Bio-Signal Research Laboratory

Department of Civil Engineering

The Department has the following laboratories:

- Building Materials and Construction Technology Lab
- Computer Aided Drawing Lab
- Concrete Technology Lab
- Engineering Geology Lab
- Environmental Engineering Lab
- Fluid Mechanics and Hydraulic Machinery Lab
- Geotechnical Engineering Lab
- Geographical Information System Lab
- Highway Engineering Lab
- Strength of Materials Lab
- Surveying Lab



Building Materials and Construction Technology Lab



Computer Aided Drawing Lab



Concrete Technology Lab



Engineering Geology Lab



Environmental Engineering Lab



Fluid Mechanics and Hydraulic Machinery Lab



Geotechnical Engineering Lab



Geographical Information System Lab



Highway Engineering Lab



Strength of Materials Lab



Surveying Lab

Department of Mechanical Engineering

The Department has the following laboratories.

S. No.	List of Laboratories
1	Computer Aided Engineering Drawing Lab
2	Engineering Workshop
3	Material Science & Engineering Lab
4	Computer Aided Machine Drawing Lab
5	Machine Tools Lab
6	Manufacturing Technology Lab
7	CAD & Simulation Lab
8	Dynamics & Vibration Lab
9	Heat Transfer Lab
10	Internal Combustion Engines Lab
11	Computer Aided Manufacturing & Automation Lab
12	Engineering Metrology Lab
13	Industrial Engineering Lab
14	Drawing Halls



Computer Aided Engineering Drawing Lab



Engineering Workshop



Material Science and Engineering Lab



Computer Aided Machine Drawing Lab



Machine Tools Lab



Manufacturing Lab



CAD & Simulation Lab



Dynamics and Vibrations Lab



Heat Transfer Lab



IC Engines Lab

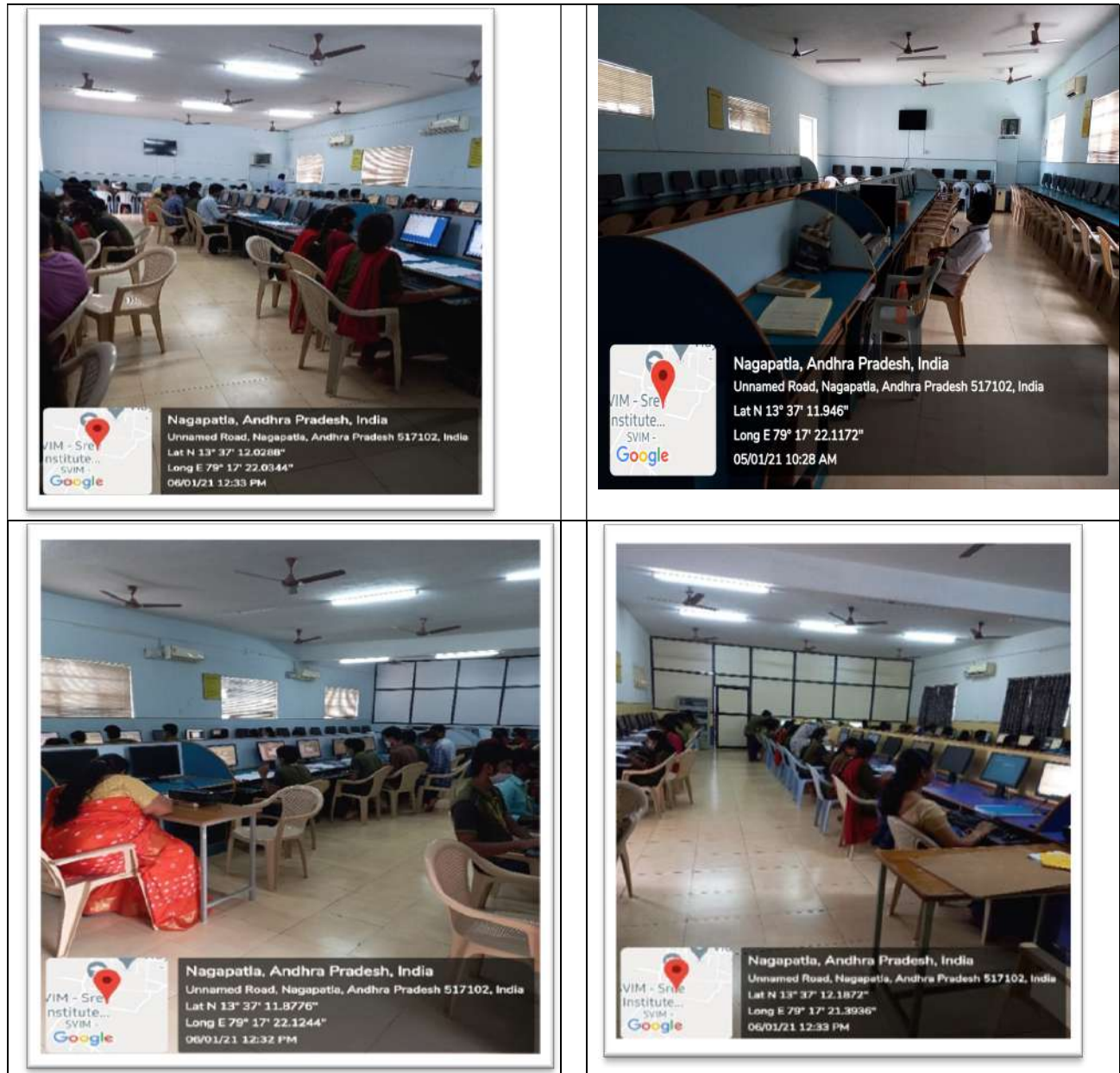


Computer Aided Manufacturing and Automation Lab



Engineering Metrology Lab

MCA Laboratories:



Department of Basic Sciences and Humanities

The Department has the following laboratories:

English Language Communication Skills Laboratory

The College has established State-Of-The-Art Language Laboratory to improve their communication skills of the students and prepare them for Placements and for TOEFL, GRE and other competitive exams. From the Academic year 2005-2006, students admitted to I B.Tech of all branches have compulsory “English Language Communication Skills Laboratory” course.



*English Language
Communications Skills Lab*

*Advanced English Language
Communication Skills Lab*



Computer Centre facilities:

Computer Centre caters to the day-to-day requirements in Information Technology. The College has 1963 computer systems for Academic purpose with necessary accessories and peripherals which are supported by appropriate software:



Computer Centre

Library Facilities:

Central Library:

The College Library is fully automated using KOHA package developed by the INFLIBNET of UGC. Library has 1,42,422 Volumes and 22,000 Titles with 150 Print Journals and Magazines. Library is also equipped with Internet facility. The College library being a member of the Developing Library Network (DELNET) has access to the vast resources of the latter and also it is a member of British Council and American Library.



Library:

A separate facility for utilizing digital sources was commissioned in September 2006. Library subscribes to e-journals IEEE-ASPP with POP, ASCE, ASME & J-GATE, 7857 full – text e-resources. This service is provided by the AICTE-INDEST Consortium.

Auditoria and Seminar Halls:

The College has an air conditioned “Dasari Auditorium” with 450 seating capacity wherein Seminars, Conferences, and Guest Lectures are arranged. Seminars and Guest Lectures are also arranged in “T. Gopala Rao Auditorium” which has a seating capacity of 200. Training and Placement Seminar Hall accommodate 120 students. “e-classroom” is engaged for conducting Seminars with seating capacity upto 80. All the Seminar Halls are equipped with LCD Projectors and Audio Systems wherein vibrant co-curricular activities take place regularly beyond class room teaching.



Dasari Auditorium

TGR Auditorium



E - Classroom

Cafeteria:

Adequate and requisite canteen facilities are provided at the College for the convenience of students, faculty and staff.



Cafeteria: 1



Cafeteria: 2

Indoor, Outdoor Sports & Gymnasium facilities:

Play Grounds:



The College encourages student and staff participation in games and sports. Adequate indoor facilities and play fields are available for the following:

Outdoor

Cricket
Volley Ball
Football
Tennikoit
Shuttle Badminton
Basket Ball
Athletics
Tennis
Ball Badminton
Throw Ball
Hockey
Swimming
Kabaddi
Kho-Kho
Hand Ball

Indoor

Table Tennis
Caroms
Chess
Gymnasium



Facilities for Disabled:

The Institution provides special facilities for the disabled such as ramps to reach the classrooms and labs. Alternative provisions are made for issuing Library books to the disabled students.



Ramps for Physically Challenged

Other facilities:

Union Bank of India (Erstwhile Andhra Bank)

With the availability of banking facility in the College, the payment of salaries to all the employees and disbursement of scholarship to students are being made through the bank. The Bank has more than 7500 account holders availing the banking facilities.



Transport

The College runs a fleet of buses connecting the College with all important points in Tirupati to meet the needs of the students, faculty and staff.



Fleet of Buses

Internet:

The College has 2 GBPS Internet connectivity round the clock. The internet facility is made available for all Systems.

10.30. Hostels (Boys & Girls):

Separate hostels for 1000 boys and 800 girls are located in the vicinity of the College and are managed by Sree Vidyanikethan Educational Trust. Play grounds, swimming pool, lawns and greenery provide an ambient environment for the recreation and comfortable stay on the campus.

Boys Hostel



Girls Hostel



Dining Hall



Dining Hall

Medical & Other Facilities at Hostel:

The Hostel has a Health Care Centre with a Medical Officer, a nurse and a vehicle for transport in case of an emergency. The medical facility is available round the clock for all the inmates of the hostel. The Institution is also having a tie-up for consultation with Maruti Super Speciality Hospital, Tirupati for the students, staff and faculty at concession charges. For emergencies, Ambulance is available round the clock and the services of Tirupati hospitals which are near to the College are availed.



10.31. Academic Sessions

- Examination system, Year/Sem** : All the B.Tech and M.Tech Programs are offered in semester Pattern.
- Period of declaration of results** : Within 15 Days (after last examination)

10.32. Counseling / Mentoring

- : Institution gives priority for the academic welfare of the students by assigning twenty students to a teacher, who acts as a mentor. The student counselor maintains profiles of the students all through their course for constant and continuous monitoring their progress. The student counselor communicates the progress and performance of his/her wards to the parents/guardians.

- Career Counseling** : Lectures on career guidance, expert lectures on personality development and soft skills, and orientation classes by HR experts from industries are organized to motivate the students to achieve excellence.

- Medical facilities** : The College has a Dispensary with attendant doctors. First-Aid kits are attached to all laboratories. For emergencies, Ambulance is available round the clock and the services of Tirupati hospitals which are near to the College are availed.

- Student Insurance** : Proposal for Students Insurance facility is on the anvil

10.33. Students Activity Body

- : Each Department has technical association and at College level ISTE student chapter organizes several activities related to the students.

- Cultural Activities** : The students actively participate in cultural activities organized by the departmental associations. Also students participate in inter-collegiate cultural events. The College Annual Day is celebrated on 19th March every year on a grand scale and colorful cultural activities are telecast live by Electronic Media.

- Sports activities** : The College has excellent facilities for Cricket, Tennis, Volley Ball, Shuttle, Badminton, Football, Tennicoit, Skating etc. The College conducts sports events. Students have participated in Zonal Level, State Level, and National Level competitions and won medals in various events. Annual Sports Day is conducted with great enthusiasm usually in the month of December every year, to encourage the talents of the students.

- Literary activities** : The College encourages the faculty, staff and students to take part in literary events conducted regularly and contributions from them are recorded.
- Magazine/ Newsletter** : The College has newsletter "Reflexions" published half-yearly. All events of all Departments are published in the newsletter. Student articles are also published in the newsletter.
- Technical activities / Tech Fest** : Each Department has technical association which organizes several technical activities. ISTE student chapter also conducts Eloquence-a symposium every year at National level.
- Industrial Visits / Tours** : Students are encouraged to visit industries to gain exposure to practices adopted.
- Alumni activities** : College Alumni Committee organizes Alumni meet yearly once. The alumni are invited regularly to facilitate interaction with the students. The experiences shared by alumni from their academics and work place provide the students required encouragement and direction for planning their future.

10.34. Name of the Information Officer for RTI: Sri Ch. Uma Maheswara Rao

- Designation** : **Senior Administrative Officer**
- Phone number with STD code** : **0877 - 2236711**
- FAX number with STD code** : **-**
- Email** : **svec_sao@vidyanikethan.edu**

NBA Accreditation Status		
1.	Name /List of Programs Accredited	1. B.Tech - Electrical and Electronics Engineering 2. B.Tech - Electronics and Communication Engineering 3. B.Tech - Computer Science and Engineering 4. B.Tech - Mechanical Engineering 5. B.Tech – Information Technology 6. B.Tech - Computer Science & Systems Engineering 7. B.Tech - Civil Engineering
2.	Applied for Accreditation	- Nil -
3.	A. Applied but Visit not happened	- Nil -
4.	B. Visit happened but result awaited	- Nil -
5.	List of programmes / courses Not Applied	1. B.Tech - Electronics and Instrumentation Engineering* 2. M.Tech - Computer Science* 3. M.Tech - Electrical Power Systems* 4. M.Tech - Power Electronics and Drives*

* Not Eligible

NAAC Accreditation Status		
1.	Accredited	Grade 'A' Second Cycle for 5 years (2019-2024)
2.	Applied for Accreditation	Applied for Reassessment
3.	A. Applied but Visit not happened	-
4.	B. Visit happened but result awaited	-
5.	Not Applied	-