

National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: OVERALL

Submitted Institute Data for NIRF'2021'

Institute Name: Veer Surendra Sai University of Technology [IR-O-U-0367]

Sanctioned (Approved) Intake

Academic Year	2019-20	2018-19	2017-18	2016-17	2015-16	2014-15
UG [4 Years Program(s)]	976	1036	1036	1036	-	-
UG [5 Years Program(s)]	20	20	20	40	40	-
PG [2 Year Program(s)]	408	378	-	-	-	-
PG [3 Year Program(s)]	0	30	30	-	-	-
PG-Integrated	90	90	90	90	90	-

Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	2574	1118	3692	3629	63	0	667	1343	1443	21	54	492
UG [5 Years Program(s)]	54	64	118	118	0	0	30	32	35	2	5	20
PG [2 Year Program(s)]	296	329	625	599	26	0	182	63	37	8	0	200
PG [3 Year Program(s)]	45	15	60	60	0	0	20	10	12	2	4	12
PG-Integrated	260	117	377	365	12	0	97	127	138	8	0	78

Placement & Higher Studies

UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2014-15	1036	852	2015-16	131	2017-18	976	864	660000(Six lakh sixty thousand)	104
2015-16	1036	981	2016-17	152	2018-19	934	703	680000(Six Lakh Eighty thousand)	156
2016-17	1036	986	2017-18	161	2019-20	976	863	685000(Six lakh eighty five thousand)	113

UG [5 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2013-14	2	2	2014-15	0	2017-18	2	2	560000(five lakh sixty thousand)	0
2014-15	44	41	2015-16	0	2018-19	41	35	530000(five lakh thirty thousand)	6
2015-16	40	38	2016-17	0	2019-20	38	31	540000(five lakh forty thousand)	7

PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2016-17	360	324	2017-18	324	174	580000(Five Lakh Eighty Thousands)	82
2017-18	324	252	2018-19	250	183	580000(Five Lakh Eighty Thousands)	67
2018-19	378	347	2019-20	347	237	610000(Six lakh Ten Thousands)	110

PG [3 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2015-16	30	30	2016-17	6	2017-18	36	32	600000(Six Lakhs)	4
2016-17	30	30	2017-18	6	2018-19	36	35	620000(Six Lakh Twenty Thousands)	1
2017-18	30	30	2018-19	6	2019-20	36	34	640000(Six lakh Forty Thousands)	2

PG-Integrated [5 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2013-14	0	0	2017-18	0	0	0(Zero)	0
2014-15	36	21	2018-19	21	10	710000(Seven Lakh Ten Thousand)	11
2015-16	90	90	2019-20	90	78	680000(Six Lakh Eighty Thousands)	12

Ph.D Student Details

Ph.D (Student pursuing doctoral program till 2019-20 Students admitted in the academic year 2020-21 should not be entered here.)

		Total Students		
Full Time		402		
Part Time		83		
No. of Ph.D students graduated (including Integrated Ph.D)				
		2019-20	2018-19	2017-18
Full Time	16	17	15	
Part Time	1	9	2	

Online Education

1. Does all programs/courses were completed on time.	Yes		
2. Measures taken to complete the syllabus of courses and programs.	<p>Adequate self-learning facilities and the study materials for learning beyond syllabus is uploaded in the university website. The students are facilitated for self-learning through the video lecture/PPTs prepared and provided by the corresponding subject teachers; e-journals, e-books available at Digital library; assessing E learning resources and MOOCs in NPTEL, SWAYAM etc. They are also encouraged to refer other Open Courseware like MIT-OCW, Coursera, edX etc., During pandemic the online platforms such as mircosoft team, google meet, webex, zoom has been used for conducting classes. For the sessional classes are conducted through virtual lab. For skill development and enhancing the employability the students are undergone future skill training for employability in IT and ITes sector in thrust areas like Cyber Security, Virtual Reality, Robotics & Automation, Data Science, AI&ML, SAP etc.</p> <p>The students are encouraged to attend online Seminars, Workshops, STTPs, Conferences, Guest lecturers organized in department level as well as university level supported by TEQIP and pertaining to the subject domain. More emphasis has been put towards the continuous evaluation both in theory and practical/sessional subjects. Continuous evaluation has been carried out via assignment, quizzes, discussion etc. using Learning Management System (ACADLY platform). The final assessment of the students (both mid and end semester examination) have been carried out via HYBRID MODEL 'KNOCK' (Knowledge Outcome Kiosk).</p>		
3. The period of delay in completion of syllabus (in months).	0		
4. The period of delay in conducting exams (in months).	0		
Portal Name	No. of students offered online courses which have credit transferred to transcript	Total no. of online courses which have credit transferred to the transcript	Total no. of credits transferred to transcript
Swayam	2	2	6
5. No. of courses developed and available online on Swayam platform by your institution faculty	0		

Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years

Academic Year	2019-20	2018-19	2017-18
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library	57500000 (Five crores Seventy five lakhs)	41000000 (Four crores ten lakhs)	30044626 (Three crores Forty four thousand six hundred twenty six)
New Equipment for Laboratories	102000000 (Ten crores twenty lakhs)	61500000 (Six crores fifteen lakhs)	42327527 (Four crores twenty three lakhs twenty seven thousand five hundred twenty seven)
Engineering Workshops	11500000 (One crores fifteen lakhs)	1030537 (Ten lakh thirty thousand five hundred thirty seven)	800000 (Eight lakh)
Other expenditure on creation of Capital Assets (excluding expenditure on Land and Building)	150000000 (Fifteen crores)	45000000 (Four crore fifty lakhs)	31284578 (Three crore twelve lakh eighty four thousand five hundred seventy eight)

Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years

Academic Year	2019-20	2018-19	2017-18
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	750000000 (Seventy Five crores)	550000000 (Fifty Five cores)	500000000 (Fifty crores)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	100000000 (Ten Cores)	60000000 (Six cores)	55000000 (Five crores fifty lakhs)
Seminars/Conferences/Workshops	25000000 (Two core fifty lakhs)	17000000 (One crore seventy lakhs)	13000000 (One crore thirty lakhs)

IPR

Calendar year	2019	2018	2017
No. of Patents Published	3	3	0
No. of Patents Granted	1	1	0

Sponsored Research Details

Financial Year	2019-20	2018-19	2017-18
Total no. of Sponsored Projects	6	7	10
Total no. of Funding Agencies	5	5	8
Total Amount Received (Amount in Rupees)	11495500	3715000	21432800
Amount Received in Words	One Crore Fourteen Lakh Ninety Five Thousand Five Hundred	Thirty Seven Lakh Fifteen Thousand	Two Crore Fourteen Lakh Thirty Two Thousand Eight Hundred

Consultancy Project Details

Financial Year	2019-20	2018-19	2017-18
Total no. of Consultancy Projects	14	19	29
Total no. of Client Organizations	14	15	21
Total Amount Received (Amount in Rupees)	7000949	10753352	10736000
Amount Received in Words	Seventy lakh nine hundred forty nine	One crore seven lakhs fifty three thousands three hundred fifty two	One crore seven lakh thirty six thousands

Executive Development Program/Management Development Programs

Financial Year	2019-20	2018-19	2017-18
Total no. of Executive Development Programs/ Management Development Programs	2	2	2
Total no. of Participants	30	30	30
Total Annual Earnings (Amount in Rupees)(Excluding Lodging & Boarding Charges)	2400000	2400000	2400000
Total Annual Earnings in Words	Twenty four lakh	Twenty four lakh	Twenty four Lakh

PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 80% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 80% of the buildings

Accreditation**NBA Accreditation**

1. Does your institute have a valid NBA Accreditation?	YES		
Total number of programs (whose two batches have passed out) in the institution/department	Number of programs accredited		
21	15		
Name of the accredited program	Valid from	Valid upto	Accreditation Status
UG Electrical Engineering	01-07-2019	30-06-2022	Accredited for 3 years
UG Mechanical Engineering	01-07-2019	30-06-2022	Accredited for 3 years
UG Electronics and Telecommunication Engg.	01-07-2019	30-06-2022	Accredited for 3 years
UG Civil Engineering	01-07-2016	30-06-2021	Accredited for 5 years
UG Production Engineering	01-07-2018	30-06-2021	Accredited for 3 years
UG Information Technology	01-07-2018	30-06-2021	Accredited for 3 years
UG Computer Sc. and Engg.	01-07-2019	30-06-2022	Accredited for 3 years
PG Power System Engg.	01-07-2017	30-06-2020	Accredited for 3 years
PG Water Resources Engg.	01-07-2018	30-06-2020	Accredited for 2 years
PG Structural Engg.	01-07-2018	30-06-2020	Accredited for 2 years
PG Machine Design and Analysis	01-07-2018	30-06-2020	Accredited for 2 years
PG Production Engg.	01-07-2018	30-06-2020	Accredited for 2 years
PG Communication Systems Engg.	01-07-2018	30-06-2020	Accredited for 2 years
PG Computer Sc. and Engg.	01-07-2017	30-06-2019	Accredited for 2 years
MCA	01-07-2016	30-06-2018	Accredited for 2 years

NAAC Accreditation

1. Does your institute have a valid NAAC Accreditation?	YES
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