



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council*

is pleased to declare

Velammal Institute of Technology

*Velammal Knowledge Park, Panchetti, Chennai, Tiruvallur,
affiliated to Anna University, Tamil Nadu as*

Accredited

with CGPA of 3.02 on four point scale

at A grade

valid up to January 22, 2030

Date : January 23, 2025



guru
Director

NAAC
Institutional Assessment and Accreditation
(Effective from July 2017)
Accreditation - (Cycle: 2)

**VELAMMAL INSTITUTE OF TECHNOLOGY, CHENNAI, Tamil
Nadu, 601204**

Track ID : TNCOGN26613

AISHE-ID : C-16550

Visit dates : 08 - 10 - 2024 to 09 - 10 - 2024

Grade Sheet



NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission
P.O. Box No. 1075, Nagarbhavi, Bengaluru - 560 072, INDIA

Name of the Institution: VELAMMAL INSTITUTE OF TECHNOLOGY

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 08 - 10 - 2024 to 09 - 10 - 2024

No	Criteria	Weightage (W _i)	Criterion-wise weighted Grade Point (CrWGP _i)	Criterion- wise Grade Point Averages (CrWGP _i /W _i)
1	Curricular Aspects	100	315	3.15
2	Teaching-learning and Evaluation	350	1102	3.15
3	Research, Innovations and Extension	110	290	2.64
4	Infrastructure and Learning Resources	100	270	2.7
5	Student Support and Progression	140	460	3.29
6	Governance, Leadership and Management	100	312	3.12
7	Institutional Values and Best Practices	100	270	2.7
Total		$\sum_{i=1}^7 (W_i) = 1000$	$\sum_{i=1}^7 (CrWGP_i) = 3019$	3.02

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3019}{1000} = 3.02$$

Grade: A

Name of the Institution: VELAMMAL INSTITUTE OF TECHNOLOGY

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 08 - 10 - 2024 to 09 - 10 - 2024

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
Criterion 1: Curricular Aspects			
1.1	Curricular Planning and Implementation	20	60
1.2	Academic Flexibility	30	105
1.3	Curriculum Enrichment	30	110
1.4	Feedback System	20	40
Total		$\sum W_1=100$	$\sum (KIWGP)_1 = 315$
Calculated CrGPA₁ = $\sum (KIWGP)_1 / \sum W_1 = 315 / 100 = 3.15$			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	40	120
2.2	Student Teacher Ratio	40	160
2.3	Teaching- Learning Process	40	120
2.4	Teacher Profile and Quality	40	60
2.5	Evaluation Process and Reforms	40	120
2.6	Student Performance and Learning Outcomes	90	295
2.7	Student Satisfaction Survey	60	227
Total		$\sum W_2=350$	$\sum (KIWGP)_2 = 110$ 2
Calculated CrGPA₂ = $\sum (KIWGP)_2 / \sum W_2 = 110 / 350 = 3.15$			
Criterion 3: Research, Innovations and Extension			
3.1	Resource Mobilization for Research	10	40
3.2	Innovation Ecosystem	15	50
3.3	Research Publications and Awards	25	25
3.4	Extension Activities	40	115
3.5	Collaboration	20	60
Total		$\sum W_3=110$	$\sum (KIWGP)_3 = 290$
Calculated CrGPA₃ = $\sum (KIWGP)_3 / \sum W_3 = 290 / 110 = 2.64$			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	90
4.2	Library as a Learning Resource	20	60
4.3	IT Infrastructure	30	80
4.4	Maintenance of Campus Infrastructure	20	40

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
	Total	$\sum W_4=100$	$\sum (KIWGP)_4 = 270$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 270 / 100 = 2.7$			
	Criterion 5: Student Support and Progression		
5.1	Student Support	50	200
5.2	Student Progression	35	140
5.3	Student Participation and Activities	45	90
5.4	Alumni Engagement	10	30
	Total	$\sum W_5=140$	$\sum (KIWGP)_5 = 460$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 460 / 140 = 3.29$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	15	45
6.2	Strategy Development and Deployment	12	40
6.3	Faculty Empowerment Strategies	33	102
6.4	Financial Management and Resource Mobilization	10	20
6.5	Internal Quality Assurance System	30	105
	Total	$\sum W_6=100$	$\sum (KIWGP)_6 = 312$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 312 / 100 = 3.12$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	170
7.2	Best Practices	30	60
7.3	Institutional Distinctiveness	20	40
	Total	$\sum W_7=100$	$\sum (KIWGP)_7 = 270$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 270 / 100 = 2.7$			
Grand Total		1000	3019

$$\text{Institutional CGPA} = \sum_{i=1}^7 (\text{CrWGP}_i) / \sum_{i=1}^7 (W_i) = 3019 / 1000 = 3.02$$