



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*



*glni*  
*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 <sub>i</sub> )	Criterion- wise Grade Point Averages (CrWGP <sub>i</sub> / $W_i$ )
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

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

Grade: A

No	Criteria and Key Indicators	Key Indicator Weightage ( $W_i$ )	Key Indicator Wise Weighted Grade Points ( $(KIWGP)_i$ )
<b>Criterion 1: Curricular Aspects</b>			
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
<b>Total</b>		$\sum W_1=100$	$\sum (KIWGP)_1=315$
<b>Calculated CrGPA<sub>1</sub> = <math>\sum (KIWGP)_1 / \sum W_1 = 315 / 100 = 3.15</math></b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
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
<b>Total</b>		$\sum W_2=350$	$\sum (KIWGP)_2=1102$
<b>Calculated CrGPA<sub>2</sub> = <math>\sum (KIWGP)_2 / \sum W_2 = 1102 / 350 = 3.15</math></b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
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
<b>Total</b>		$\sum W_3=110$	$\sum (KIWGP)_3=290$
<b>Calculated CrGPA<sub>3</sub> = <math>\sum (KIWGP)_3 / \sum W_3 = 290 / 110 = 2.64</math></b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
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 ( $KIWGP_i$ )
<b>Total</b>		$\sum W_4=100$	$\sum (KIWGP)_4 =270$
<b>Calculated CrGPA<sub>4</sub> = <math>\sum (KIWGP)_4 / \sum W_4 = 270 / 100 = 2.7</math></b>			
<b>Criterion 5: Student Support and Progression</b>			
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
<b>Total</b>		$\sum W_5=140$	$\sum (KIWGP)_5 =460$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 460 / 140 = 3.29</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
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
<b>Total</b>		$\sum W_6=100$	$\sum (KIWGP)_6 =312$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 312 / 100 = 3.12</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	170
7.2	Best Practices	30	60
7.3	Institutional Distinctiveness	20	40
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7 =270$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 270 / 100 = 2.7</math></b>			
<b>Grand Total</b>		<b>1000</b>	<b>3019</b>

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