

Institutional Grade Sheet

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# **NAAC**

## **Institutional Assessment and Accreditation**

(Effective from July 2017)

**Accreditation - (Cycle: 1)**

**WALCHAND INSTITUTE OF TECHNOLOGY, SOLAPUR,  
Solapur, Maharashtra, 413006**

**Track ID : MHCOGN100625**

**AISHE-ID : C-15788**

**Visit dates : 15 - 10 - 2018 to 16 - 10 - 2018**

# **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: WALCHAND INSTITUTE OF TECHNOLOGY, SOLAPUR**

**Type of the Institution: Affiliated college**

**Dates of Visit: 15 - 10 - 2018 to 16 - 10 - 2018**

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	95	335	3.53
2	Teaching-learning and Evaluation	340	1125	3.31
3	Research, Innovations and Extension	116	391	3.37
4	Infrastructure and Learning Resources	100	347	3.47
5	Student Support and Progression	114	387	3.39
6	Governance, Leadership and Management	92	252	2.74
7	Institutional Values and Best Practices	100	287	2.87
<b>Total</b>		$\sum_{i=1}^7 (W_i) = 957$	$\sum_{i=1}^7 (CrWGP_i) = 3124$	3.26

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3124}{957} = 3.26$$

Grade: A+

**Name of the Institution: WALCHAND INSTITUTE OF TECHNOLOGY,SOLAPUR**

**Type of the Institution: Affiliated college**

**Dates of Visit: 15 - 10 - 2018 to 16 - 10 - 2018**

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
<b>Criterion 1: Curricular Aspects</b>			
1.1	Curricular Planning and Implementation	15	50
1.2	Academic Flexibility	30	120
1.3	Curriculum Enrichment	30	95
1.4	Feedback System	20	70
<b>Total</b>		<b>∑W<sub>1</sub>=95</b>	<b>∑(KIWGP)<sub>1</sub>=335</b>
<b>Calculated CrGPA<sub>1</sub> = ∑(KIWGP)<sub>1</sub> / ∑W<sub>1</sub> = 335 / 95 = 3.53</b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	20	70
2.2	Catering to Student Diversity	50	140
2.3	Teaching- Learning Process	50	190
2.4	Teacher Profile and Quality	80	260
2.5	Evaluation Process and Reforms	50	150

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
2.6	Student Performance and Learning Outcomes	40	140
2.7	Student Satisfaction Survey	50	175
<b>Total</b>		<b>∑W<sub>2</sub>=340</b>	<b>∑(KIWGP)<sub>2</sub>=1125</b>
<b>Calculated CrGPA<sub>2</sub> = ∑(KIWGP)<sub>2</sub> / ∑W<sub>2</sub> = 1125 / 340 = 3.31</b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	6	18
3.2	Innovation Ecosystem	10	25
3.3	Research Publications and Awards	20	48
3.4	Extension Activities	60	220
3.5	Collaboration	20	80
<b>Total</b>		<b>∑W<sub>3</sub>=116</b>	<b>∑(KIWGP)<sub>3</sub>=391</b>
<b>Calculated CrGPA<sub>3</sub> = ∑(KIWGP)<sub>3</sub> / ∑W<sub>3</sub> = 391 / 116 = 3.37</b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	110
4.2	Library as a Learning Resource	20	57
4.3	IT Infrastructure	30	110
4.4	Maintenance of Campus Infrastructure	20	70
<b>Total</b>		<b>∑W<sub>4</sub>=100</b>	<b>∑(KIWGP)<sub>4</sub>=347</b>
<b>Calculated CrGPA<sub>4</sub> = ∑(KIWGP)<sub>4</sub> / ∑W<sub>4</sub> = 347 / 100 = 3.47</b>			
<b>Criterion 5: Student Support and Progression</b>			
5.1	Student Support	38	152
5.2	Student Progression	45	120
5.3	Student Participation and Activities	25	95
5.4	Alumni Engagement	6	20
<b>Total</b>		<b>∑W<sub>5</sub>=114</b>	<b>∑(KIWGP)<sub>5</sub>=387</b>
<b>Calculated CrGPA<sub>5</sub> = ∑(KIWGP)<sub>5</sub> / ∑W<sub>5</sub> = 387 / 114 = 3.39</b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	10	30

No	Criteria and Key Indicators	Key Indicator Weightage (W <sub>i</sub> )	Key Indicator Wise Weighted Grade Points (KIWGP) <sub>i</sub>
6.2	Strategy Development and Deployment	10	32
6.3	Faculty Empowerment Strategies	30	94
6.4	Financial Management and Resource Mobilization	12	28
6.5	Internal Quality Assurance System	30	68
<b>Total</b>		<b>∑W<sub>6</sub>=92</b>	<b>∑(KIWGP)<sub>6</sub>=252</b>
<b>Calculated CrGPA<sub>6</sub> = ∑(KIWGP)<sub>6</sub> / ∑W<sub>6</sub> = 252 / 92 = 2.74</b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	157
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	40
<b>Total</b>		<b>∑W<sub>7</sub>=100</b>	<b>∑(KIWGP)<sub>7</sub>=287</b>
<b>Calculated CrGPA<sub>7</sub> = ∑(KIWGP)<sub>7</sub> / ∑W<sub>7</sub> = 287 / 100 = 2.87</b>			
<b>Grand Total</b>		<b>957</b>	<b>3124</b>

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (\text{CrGPA}_i) / \sum_{i=1}^7 (W_i)}{957} = \frac{3124}{957} = 3.26$$