

# **NAAC**

## **Institutional Assessment and Accreditation**

**(Effective from July 2017)**

**Accreditation - (Cycle: 1)**

**SHIVAJIRAO KADAM INSTITUTE OF TECHNOLOGY AND  
MANAGEMENT - TECHNICAL CAMPUS, Indore, Madhya  
Pradesh, 452020**

**Track ID : MPCOGN111519**

**AISHE-ID : C-36012**

**Visit dates : 15 - 02 - 2023 to 16 - 02 - 2023**

# **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: SHIVAJIRAO KADAM INSTITUTE OF TECHNOLOGY AND MANAGEMENT - TECHNICAL CAMPUS

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 15 - 02 - 2023 to 16 - 02 - 2023

No	Criteria	Weightage (W <sub>i</sub> )	Criterion-wise weighted Grade Point (CrWGP <sub>i</sub> )	Criterion-wise Grade Point Averages (CrWGP <sub>i</sub> / W <sub>i</sub> )
1	Curricular Aspects	100	385	3.85
2	Teaching-learning and Evaluation	350	1023	2.92
3	Research, Innovations and Extension	110	200	1.82
4	Infrastructure and Learning Resources	100	360	3.6
5	Student Support and Progression	140	465	3.32
6	Governance, Leadership and Management	100	253	2.53
7	Institutional Values and Best Practices	100	330	3.3
Total		$\sum_{i=1}^7 (W_i) = 1000$	$\sum_{i=1}^7 (CrWGP_i) = 3016$	3.02

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = 3016 / 1000 = 3.02$$

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	80
1.2	Academic Flexibility	30	105
1.3	Curriculum Enrichment	30	120
1.4	Feedback System	20	80
<b>Total</b>		$\sum W_1=100$	$\sum (KIWGP)_1=385$
<b>Calculated CrGPA<sub>1</sub> = <math>\sum (KIWGP)_1 / \sum W_1 = 385 / 100 = 3.85</math></b>			
<b>Criterion 2: Teaching-learning and Evaluation</b>			
2.1	Student Enrollment and Profile	40	60
2.2	Student Teacher Ratio	40	160
2.3	Teaching- Learning Process	40	80
2.4	Teacher Profile and Quality	40	60
2.5	Evaluation Process and Reforms	40	120
2.6	Student Performance and Learning Outcomes	90	315
2.7	Student Satisfaction Survey	60	228
<b>Total</b>		$\sum W_2=350$	$\sum (KIWGP)_2=1023$
<b>Calculated CrGPA<sub>2</sub> = <math>\sum (KIWGP)_2 / \sum W_2 = 1023 / 350 = 2.92</math></b>			
<b>Criterion 3: Research, Innovations and Extension</b>			
3.1	Resource Mobilization for Research	10	10
3.2	Innovation Ecosystem	15	40
3.3	Research Publications and Awards	25	0
3.4	Extension Activities	40	110
3.5	Collaboration	20	40
<b>Total</b>		$\sum W_3=110$	$\sum (KIWGP)_3=200$
<b>Calculated CrGPA<sub>3</sub> = <math>\sum (KIWGP)_3 / \sum W_3 = 200 / 110 = 1.82</math></b>			
<b>Criterion 4: Infrastructure and Learning Resources</b>			
4.1	Physical Facilities	30	120
4.2	Library as a Learning Resource	20	60
4.3	IT Infrastructure	30	100
4.4	Maintenance of Campus	20	80

No	Criteria and Key Indicators	Key Indicator Weightage ( $W_i$ )	Key Indicator Wise Weighted Grade Points ( $KIWGP$ ) <sub>i</sub>
	Infrastructure		
<b>Total</b>		$\sum W_4=100$	$\sum (KIWGP)_4 =360$
<b>Calculated CrGPA<sub>4</sub> = <math>\sum (KIWGP)_4 / \sum W_4 = 360 / 100 = 3.6</math></b>			
<b>Criterion 5: Student Support and Progression</b>			
5.1	Student Support	50	130
5.2	Student Progression	30	120
5.3	Student Participation and Activities	50	175
5.4	Alumni Engagement	10	40
<b>Total</b>		$\sum W_5=140$	$\sum (KIWGP)_5 =465$
<b>Calculated CrGPA<sub>5</sub> = <math>\sum (KIWGP)_5 / \sum W_5 = 465 / 140 = 3.32</math></b>			
<b>Criterion 6: Governance, Leadership and Management</b>			
6.1	Institutional Vision and Leadership	10	30
6.2	Strategy Development and Deployment	10	34
6.3	Faculty Empowerment Strategies	35	39
6.4	Financial Management and Resource Mobilization	15	45
6.5	Internal Quality Assurance System	30	105
<b>Total</b>		$\sum W_6=100$	$\sum (KIWGP)_6 =253$
<b>Calculated CrGPA<sub>6</sub> = <math>\sum (KIWGP)_6 / \sum W_6 = 253 / 100 = 2.53</math></b>			
<b>Criterion 7: Institutional Values and Best Practices</b>			
7.1	Institutional Values and Social Responsibilities	50	180
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	60
<b>Total</b>		$\sum W_7=100$	$\sum (KIWGP)_7 =330$
<b>Calculated CrGPA<sub>7</sub> = <math>\sum (KIWGP)_7 / \sum W_7 = 330 / 100 = 3.3</math></b>			
<b>Grand Total</b>		<b>1000</b>	<b>3016</b>

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP)_i / \sum_{i=1}^7 (W_i) = 3016 / 1000 = 3.02$$