

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

**SHIVAJIRAO S. JONDHLE COLLEGE OF ENGINEERING &
TECHNOLOGY, ASANGAON, Maharashtra, 421601**

Track ID : MHCOGN101010

AISHE-ID : C-33937

Visit dates : 05 - 10 - 2018 to 06 - 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: SHIVAJIRAO S. JONDHLE COLLEGE OF ENGINEERING & TECHNOLOGY

Type of the Institution: Affiliated college

Dates of Visit: 05 - 10 - 2018 to 06 - 10 - 2018

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	365	3.65
2	Teaching-learning and Evaluation	340	957	2.81
3	Research, Innovations and Extension	106	341	3.22
4	Infrastructure and Learning Resources	100	359	3.59
5	Student Support and Progression	114	276	2.42
6	Governance, Leadership and Management	92	276	3
7	Institutional Values and Best Practices	100	286	2.86
Total		$\sum_{i=1}^7 (W_i) = 952$	$\sum_{i=1}^7 (CrWGP_i) = 2860$	3

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{2860}{952} = 3$$

Grade: B++

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	70
1.2	Academic Flexibility	30	120
1.3	Curriculum Enrichment	30	95
1.4	Feedback System	20	80
Total		∑ W₁=100	∑ (KIWGP)₁ =365
Calculated CrGPA₁ = ∑ (KIWGP)₁ / ∑ W₁ = 365 / 100 = 3.65			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	30	90
2.2	Catering to Student Diversity	40	100
2.3	Teaching- Learning Process	50	140
2.4	Teacher Profile and Quality	80	210
2.5	Evaluation Process and Reforms	50	145
2.6	Student Performance and Learning Outcomes	40	120
2.7	Student Satisfaction Survey	50	152
Total		∑ W₂=340	∑ (KIWGP)₂ =957
Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 957 / 340 = 2.81			
Criterion 3: Research, Innovations and Extension			
3.2	Innovation Ecosystem	10	30
3.3	Research Publications and Awards	16	16
3.4	Extension Activities	60	215
3.5	Collaboration	20	80
Total		∑ W₃=106	∑ (KIWGP)₃ =341
Calculated CrGPA₃ = ∑ (KIWGP)₃ / ∑ W₃ = 341 / 106 = 3.22			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	115
4.2	Library as a Learning Resource	20	64
4.3	IT Infrastructure	30	110
4.4	Maintenance of Campus Infrastructure	20	70
Total			

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
Total		$\sum W_4=100$	$\sum (KIWGP)_4 =359$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 359 /100 = 3.59$			
Criterion 5: Student Support and Progression			
5.1	Student Support	38	112
5.2	Student Progression	45	100
5.3	Student Participation and Activities	25	50
5.4	Alumni Engagement	6	14
Total		$\sum W_5=114$	$\sum (KIWGP)_5 =276$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 276 /114 = 2.42$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	30
6.2	Strategy Development and Deployment	10	32
6.3	Faculty Empowerment Strategies	30	88
6.4	Financial Management and Resource Mobilization	12	48
6.5	Internal Quality Assurance System	30	78
Total		$\sum W_6=92$	$\sum (KIWGP)_6 =276$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 276 /92 = 3$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	136
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	60
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =286$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 286 /100 = 2.86$			
Grand Total		952	2860

$$\text{Institutional CGPA} = \sum_{i=1}^7 (\text{CrWGP}_i) / \sum_{i=1}^7 (W_i) = 2860 /952 = 3$$