

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

**ANJUMAN COLLEGE OF ENGINEERING AND TECHNOLOGY,
Nagpur, Maharashtra, 440001**

Track ID : MHCOGN100875

AISHE-ID : C-18770

Visit dates : 27 - 09 - 2018 to 28 - 09 - 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: ANJUMAN COLLEGE OF ENGINEERING AND TECHNOLOGY

Type of the Institution: Affiliated college

Dates of Visit: 27 - 09 - 2018 to 28 - 09 - 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	330	3.3
2	Teaching-learning and Evaluation	330	1014	3.07
3	Research, Innovations and Extension	106	201	1.9
4	Infrastructure and Learning Resources	99	327	3.3
5	Student Support and Progression	121	317	2.62
6	Governance, Leadership and Management	94	252	2.68
7	Institutional Values and Best Practices	100	276	2.76
Total		$\sum_{i=1}^7 (W_i) = 950$	$\sum_{i=1}^7 (CrWGP_i) = 2717$	2.86

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{2717}{950} = 2.86$$

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	80
1.2	Academic Flexibility	30	80
1.3	Curriculum Enrichment	30	110
1.4	Feedback System	20	60
Total		$\sum W_1=100$	$\sum (KIWGP)_1 =330$
Calculated CrGPA₁ = $\sum (KIWGP)_1 / \sum W_1 = 330 / 100 = 3.3$			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	30	100
2.2	Catering to Student Diversity	50	160
2.3	Teaching- Learning Process	50	170
2.4	Teacher Profile and Quality	60	90
2.5	Evaluation Process and Reforms	50	185
2.6	Student Performance and Learning Outcomes	40	130
2.7	Student Satisfaction Survey	50	179
Total		$\sum W_2=330$	$\sum (KIWGP)_2 =1014$
Calculated CrGPA₂ = $\sum (KIWGP)_2 / \sum W_2 = 1014 / 330 = 3.07$			
Criterion 3: Research, Innovations and Extension			
3.1	Resource Mobilization for Research	6	3
3.2	Innovation Ecosystem	5	15
3.3	Research Publications and Awards	15	18
3.4	Extension Activities	60	125
3.5	Collaboration	20	40
Total		$\sum W_3=106$	$\sum (KIWGP)_3 =201$
Calculated CrGPA₃ = $\sum (KIWGP)_3 / \sum W_3 = 201 / 106 = 1.9$			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	85
4.2	Library as a Learning Resource	20	56
4.3	IT Infrastructure	29	106
4.4	Maintenance of Campus Infrastructure	20	80

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
Total		$\sum W_4=99$	$\sum (KIWGP)_4 =327$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 327 / 99 = 3.3$			
Criterion 5: Student Support and Progression			
5.1	Student Support	50	104
5.2	Student Progression	40	100
5.3	Student Participation and Activities	25	95
5.4	Alumni Engagement	6	18
Total		$\sum W_5=121$	$\sum (KIWGP)_5 =317$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 317 / 121 = 2.62$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	30
6.2	Strategy Development and Deployment	10	26
6.3	Faculty Empowerment Strategies	24	67
6.4	Financial Management and Resource Mobilization	20	60
6.5	Internal Quality Assurance System	30	69
Total		$\sum W_6=94$	$\sum (KIWGP)_6 =252$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 252 / 94 = 2.68$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	126
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	60
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =276$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 276 / 100 = 2.76$			
Grand Total		950	2717

$$\text{Institutional CGPA} = \sum_{i=1}^7 (\text{CrWGP}_i) / \sum_{i=1}^7 (W_i) = 2717 / 950 = 2.86$$