

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 2)

COLLEGE OF ENGINEERING, Kasaragod, Kerala, 671313

Track ID : KLCOGN27415

AISHE-ID : C-9455

Visit dates : 08 - 08 - 2023 to 09 - 08 - 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: COLLEGE OF ENGINEERING
 Type of the Institution: Affiliated/Constituent Colleges
 Dates of Visit: 08 - 08 - 2023 to 09 - 08 - 2023

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	360	3.6
2	Teaching-learning and Evaluation	350	1132	3.23
3	Research, Innovations and Extension	110	245	2.23
4	Infrastructure and Learning Resources	100	320	3.2
5	Student Support and Progression	140	450	3.21
6	Governance, Leadership and Management	100	292	2.92
7	Institutional Values and Best Practices	100	280	2.8
Total		$\sum_{i=1}^7 (W_i) = 1000$	$\sum_{i=1}^7 (CrWGP_i) = 3079$	3.08

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3079}{1000} = 3.08$$

Grade: A

Name of the Institution: COLLEGE OF ENGINEERING
 Type of the Institution: Affiliated/Constituent Colleges
 Dates of Visit: 08 - 08 - 2023 to 09 - 08 - 2023

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	60
1.2	Academic Flexibility	30	120
1.3	Curriculum Enrichment	30	100
1.4	Feedback System	20	80
Total		∑ W₁=100	∑ (KIWGP)₁ =360
Calculated CrGPA₁ = ∑ (KIWGP)₁ / ∑ W₁ = 360 / 100 = 3.6			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	40	140
2.2	Student Teacher Ratio	40	160
2.3	Teaching- Learning Process	40	80
2.4	Teacher Profile and Quality	40	85
2.5	Evaluation Process and Reforms	40	120
2.6	Student Performance and Learning Outcomes	90	315
2.7	Student Satisfaction Survey	60	232
Total		∑ W₂=350	∑ (KIWGP)₂ =1132
Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 1132 / 350 = 3.23			
Criterion 3: Research, Innovations and Extension			
3.1	Resource Mobilization for Research	10	40
3.2	Innovation Ecosystem	15	15
3.3	Research Publications and Awards	25	0
3.4	Extension Activities	40	110
3.5	Collaboration	20	80
Total		∑ W₃=110	∑ (KIWGP)₃ =245
Calculated CrGPA₃ = ∑ (KIWGP)₃ / ∑ W₃ = 245 / 110 = 2.23			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	100
4.2	Library as a Learning Resource	20	60
4.3	IT Infrastructure	30	80
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		$\sum W_4=100$	$\sum (KIWGP)_4 =320$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 320 /100 = 3.2$			
Criterion 5: Student Support and Progression			
5.1	Student Support	50	200
5.2	Student Progression	30	120
5.3	Student Participation and Activities	50	100
5.4	Alumni Engagement	10	30
Total		$\sum W_5=140$	$\sum (KIWGP)_5 =450$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 450 /140 = 3.21$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	30
6.2	Strategy Development and Deployment	10	34
6.3	Faculty Empowerment Strategies	35	108
6.4	Financial Management and Resource Mobilization	15	45
6.5	Internal Quality Assurance System	30	75
Total		$\sum W_6=100$	$\sum (KIWGP)_6 =292$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 292 /100 = 2.92$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	180
7.2	Best Practices	30	60
7.3	Institutional Distinctiveness	20	40
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =280$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 280 /100 = 2.8$			
Grand Total		1000	3079

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP)_i / \sum_{i=1}^7 (W_i) = 3079 /1000 = 3.08$$