

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 2)

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY, Hyderabad, Telangana, 500090

Track ID : TSCOGN80518

AISHE-ID : C-19534

Visit dates : 19 - 02 - 2021 to 20 - 02 - 2021

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: GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

Type of the Institution: Autonomous colleges

Dates of Visit: 19 - 02 - 2021 to 20 - 02 - 2021

No	Criteria	Weightage (W_i)	Criterion-wise weighted Grade Point ($CrWGP_i$)	Criterion-wise Grade Point Averages ($CrWGP_i / W_i$)
1	Curricular Aspects	150	590	3.93
2	Teaching-learning and Evaluation	280	964	3.44
3	Research, Innovations and Extension	143	464	3.24
4	Infrastructure and Learning Resources	100	362	3.62
5	Student Support and Progression	85	306	3.6
6	Governance, Leadership and Management	92	337	3.66
7	Institutional Values and Best Practices	100	351	3.51
Total		$\sum_{i=1}^7 (W_i) = 950$	$\sum_{i=1}^7 (CrWGP_i) = 3374$	3.55

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3374}{950} = 3.55$$

Grade: A++

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
Criterion 1: Curricular Aspects			
1.1	Curriculum Design and Development	50	200
1.2	Academic Flexibility	40	160
1.3	Curriculum Enrichment	40	150
1.4	Feedback System	20	80
Total		∑ W₁=150	∑ (KIWGP)₁ =590
Calculated CrGPA₁ = ∑ (KIWGP)₁ / ∑ W₁ = 590 /150 = 3.93			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	15	55
2.2	Catering to Student Diversity	25	100
2.3	Teaching- Learning Process	50	200
2.4	Teacher Profile and Quality	60	120
2.5	Evaluation Process and Reforms	30	110
2.6	Student Performance and Learning Outcomes	50	190
2.7	Student Satisfaction Survey	50	189
Total		∑ W₂=280	∑ (KIWGP)₂ =964
Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 964 /280 = 3.44			
Criterion 3: Research, Innovations and Extension			
3.1	Promotion of Research and Facilities	20	80
3.2	Resource Mobilization for Research	8	8
3.3	Innovation Ecosystem	20	57
3.4	Research Publications and Awards	15	39
3.5	Consultancy	10	40
3.6	Extension Activities	50	200
3.7	Collaboration	20	40
Total		∑ W₃=143	∑ (KIWGP)₃ =464
Calculated CrGPA₃ = ∑ (KIWGP)₃ / ∑ W₃ = 464 /143 = 3.24			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	85
4.2	Library as a Learning Resource	20	77
4.3	IT Infrastructure	30	120

No	Criteria and Key Indicators	Key Indicator Weightage (W_i)	Key Indicator Wise Weighted Grade Points ($(KIWGP)_i$)
4.4	Maintenance of Campus Infrastructure	20	80
Total		$\sum W_4=100$	$\sum (KIWGP)_4 =362$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 362 / 100 = 3.62$			
Criterion 5: Student Support and Progression			
5.1	Student Support	25	100
5.2	Student Progression	20	80
5.3	Student Participation and Activities	30	90
5.4	Alumni Engagement	10	36
Total		$\sum W_5=85$	$\sum (KIWGP)_5 =306$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 306 / 85 = 3.6$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	35
6.2	Strategy Development and Deployment	10	30
6.3	Faculty Empowerment Strategies	30	109
6.4	Financial Management and Resource Mobilization	12	48
6.5	Internal Quality Assurance System	30	115
Total		$\sum W_6=92$	$\sum (KIWGP)_6 =337$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 337 / 92 = 3.66$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	151
7.2	Best Practices	30	120
7.3	Institutional Distinctiveness	20	80
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =351$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 351 / 100 = 3.51$			
Grand Total		950	3374

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP_i) / \sum_{i=1}^7 (W_i) = 3374 / 950 = 3.55$$

NAAC