

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

SANSKRITHI SCHOOL OF ENGINEERING, Puttaparthi, Andhra Pradesh, 515134

Track ID : APCOGN114725

AISHE-ID : C-54957

Visit dates : 24 - 01 - 2024 to 25 - 01 - 2024

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: SANSKRITHI SCHOOL OF ENGINEERING

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 24 - 01 - 2024 to 25 - 01 - 2024

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	400	4
2	Teaching-learning and Evaluation	350	1129	3.23
3	Research, Innovations and Extension	110	275	2.5
4	Infrastructure and Learning Resources	100	280	2.8
5	Student Support and Progression	140	415	2.96
6	Governance, Leadership and Management	100	310	3.1
7	Institutional Values and Best Practices	100	360	3.6
Total		$\sum_{i=1}^7 (W_i) = 1000$	$\sum_{i=1}^7 (CrWGP_i) = 3169$	3.17

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3169}{1000} = 3.17$$

Grade: A

Name of the Institution: SANSKRITHI SCHOOL OF ENGINEERING

Type of the Institution: Affiliated/Constituent Colleges

Dates of Visit: 24 - 01 - 2024 to 25 - 01 - 2024

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	120
1.3	Curriculum Enrichment	30	120
1.4	Feedback System	20	80
Total		∑ W₁=100	∑ (KIWGP)₁ =400
Calculated CrGPA₁ = ∑ (KIWGP)₁ / ∑ W₁ = 400 /100 = 4			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	40	120
2.2	Student Teacher Ratio	40	160
2.3	Teaching- Learning Process	40	80
2.4	Teacher Profile and Quality	40	45
2.5	Evaluation Process and Reforms	40	160
2.6	Student Performance and Learning Outcomes	90	340
2.7	Student Satisfaction Survey	60	224
Total		∑ W₂=350	∑ (KIWGP)₂ =1129
Calculated CrGPA₂ = ∑ (KIWGP)₂ / ∑ W₂ = 1129 /350 = 3.23			
Criterion 3: Research, Innovations and Extension			
3.1	Resource Mobilization for Research	10	40
3.2	Innovation Ecosystem	15	20
3.3	Research Publications and Awards	25	25
3.4	Extension Activities	40	130
3.5	Collaboration	20	60
Total		∑ W₃=110	∑ (KIWGP)₃ =275
Calculated CrGPA₃ = ∑ (KIWGP)₃ / ∑ W₃ = 275 /110 = 2.5			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	80
4.2	Library as a Learning Resource	20	40
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		$\sum W_4=100$	$\sum (KIWGP)_4 =280$
Calculated CrGPA₄ = $\sum (KIWGP)_4 / \sum W_4 = 280 /100 = 2.8$			
Criterion 5: Student Support and Progression			
5.1	Student Support	50	180
5.2	Student Progression	35	110
5.3	Student Participation and Activities	45	105
5.4	Alumni Engagement	10	20
Total		$\sum W_5=140$	$\sum (KIWGP)_5 =415$
Calculated CrGPA₅ = $\sum (KIWGP)_5 / \sum W_5 = 415 /140 = 2.96$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	15	45
6.2	Strategy Development and Deployment	12	40
6.3	Faculty Empowerment Strategies	33	105
6.4	Financial Management and Resource Mobilization	10	30
6.5	Internal Quality Assurance System	30	90
Total		$\sum W_6=100$	$\sum (KIWGP)_6 =310$
Calculated CrGPA₆ = $\sum (KIWGP)_6 / \sum W_6 = 310 /100 = 3.1$			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	190
7.2	Best Practices	30	90
7.3	Institutional Distinctiveness	20	80
Total		$\sum W_7=100$	$\sum (KIWGP)_7 =360$
Calculated CrGPA₇ = $\sum (KIWGP)_7 / \sum W_7 = 360 /100 = 3.6$			
Grand Total		1000	3169

$$\text{Institutional CGPA} = \sum_{i=1}^7 (CrWGP_i) / \sum_{i=1}^7 (W_i) = 3169 /1000 = 3.17$$