

Institutional Grade Sheet

jU2NWWVIYTExmMeE1YTQzMzI1NWI2MzI4MTI4NTU4NjcxMzc0ODIxODByYWZjN2UzZDQ4YyIsInRhZyI6IiJ9)

NAAC

Institutional Assessment and Accreditation

(Effective from July 2017)

Accreditation - (Cycle: 1)

**ST. FRANCIS INSTITUTE OF TECHNOLOGY
(ENGINEERING COLLEGE), Mumbai, Maharashtra,
400103**

Track ID : MHCOGN111207

AISHE-ID : C-33882

Visit dates : 17 - 08 - 2022 to 18 - 08 - 2022

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: ST. FRANCIS INSTITUTE OF TECHNOLOGY
 (ENGINEERING COLLEGE)**

Type of the Institution: Affiliated college

Dates of Visit: 17 - 08 - 2022 to 18 - 08 - 2022

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	390	3.9
2	Teaching-learning and Evaluation	350	1195	3.41
3	Research, Innovations and Extension	110	340	3.09
4	Infrastructure and Learning Resources	100	350	3.5
5	Student Support and Progression	120	380	3.17
6	Governance, Leadership and Management	92	285	3.1
7	Institutional Values and Best Practices	100	235	2.35
Total		$\sum_{i=1}^7 (W_i) = 972$	$\sum_{i=1}^7 (CrWGP_i) = 3175$	3.27

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (CrWGP_i)}{\sum_{i=1}^7 (W_i)} = \frac{3175}{972} = 3.27$$

Grade: A+

Name of the Institution: ST. FRANCIS INSTITUTE OF TECHNOLOGY (ENGINEERING COLLEGE)

Type of the Institution: Affiliated college

Dates of Visit: 17 - 08 - 2022 to 18 - 08 - 2022

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	110
1.4	Feedback System	20	80
Total		∑W₁=100	∑(KIWGP)₁=390
Calculated CrGPA₁ = ∑(KIWGP)₁ / ∑W₁ = 390 / 100 = 3.9			
Criterion 2: Teaching-learning and Evaluation			
2.1	Student Enrollment and Profile	40	160
2.2	Catering to Student Diversity	50	200
2.3	Teaching- Learning Process	50	165
2.4	Teacher Profile and Quality	60	140
2.5	Evaluation Process and Reforms	30	120
2.6	Student Performance and Learning Outcomes	60	210
2.7	Student Satisfaction Survey	60	200

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
Total		$\sum W_2=350$	$\sum(KIWGP)_2=1195$
Calculated CrGPA₂ = $\sum(KIWGP)_2 / \sum W_2 = 1195 / 350 = 3.41$			
Criterion 3: Research, Innovations and Extension			
3.1	Resource Mobilization for Research	15	50
3.2	Innovation Ecosystem	10	35
3.3	Research Publications and Awards	25	40
3.4	Extension Activities	40	135
3.5	Collaboration	20	80
Total		$\sum W_3=110$	$\sum(KIWGP)_3=340$
Calculated CrGPA₃ = $\sum(KIWGP)_3 / \sum W_3 = 340 / 110 = 3.09$			
Criterion 4: Infrastructure and Learning Resources			
4.1	Physical Facilities	30	85
4.2	Library as a Learning Resource	20	80
4.3	IT Infrastructure	30	115
4.4	Maintenance of Campus Infrastructure	20	70
Total		$\sum W_4=100$	$\sum(KIWGP)_4=350$
Calculated CrGPA₄ = $\sum(KIWGP)_4 / \sum W_4 = 350 / 100 = 3.5$			
Criterion 5: Student Support and Progression			
5.1	Student Support	50	175
5.2	Student Progression	15	60
5.3	Student Participation and Activities	45	115
5.4	Alumni Engagement	10	30
Total		$\sum W_5=120$	$\sum(KIWGP)_5=380$
Calculated CrGPA₅ = $\sum(KIWGP)_5 / \sum W_5 = 380 / 120 = 3.17$			
Criterion 6: Governance, Leadership and Management			
6.1	Institutional Vision and Leadership	10	40
6.2	Strategy Development and Deployment	10	34
6.3	Faculty Empowerment Strategies	30	75

No	Criteria and Key Indicators	Key Indicator Weightage (W _i)	Key Indicator Wise Weighted Grade Points (KIWGP) _i
6.4	Financial Management and Resource Mobilization	12	36
6.5	Internal Quality Assurance System	30	100
Total		∑W₆=92	∑(KIWGP)₆=285
Calculated CrGPA₆ = ∑(KIWGP)₆ / ∑W₆ = 285 / 92 = 3.1			
Criterion 7: Institutional Values and Best Practices			
7.1	Institutional Values and Social Responsibilities	50	115
7.2	Best Practices	30	60
7.3	Institutional Distinctiveness	20	60
Total		∑W₇=100	∑(KIWGP)₇=235
Calculated CrGPA₇ = ∑(KIWGP)₇ / ∑W₇ = 235 / 100 = 2.35			
Grand Total		972	3175

$$\text{Institutional CGPA} = \frac{\sum_{i=1}^7 (\text{CrWGP}_i)}{\sum_{i=1}^7 (W_i)} = \frac{3175}{972} = 3.27$$