

Table 4.1

Intake Information

Item	2025-26 CAY	2024-25 CAYm 1	2023-24 CAYm 2	2022-23 CAYm 3	2021-22 CAYm 4	2020-21 CAYm 5
Sanctioned intake strength of the program (N)	30	30	30	30	30	30
Total number of students admitted through state level counseling (N1)	31	30	31	31	26	27
Number of students admitted through Institute level quota (N2)	0	0	0	0	0	0
Number of students admitted through lateral entry (N3)	0	5	3	3	4	5
Total number of students admitted in the Program (N1 + N2 + N3)	31	35	34	34	30	32

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Table 4.2

Year of entry	N1 + N2 + N3 (As defined above)	Number of students who have successfully graduated without backlogs in any semester/year of study.		
		I Year	II Year	III Year
CAY: 2025-26	31			
CAYm1: 2024-25	35	6		
CAYm2: 2023-24	34	11	19	
CAYm3 (LYG): 2022-23	34	19	17	25
CAYm4 (LYGm1): 2021-22	30	20	21	20
CAYm5 (LYGm2): 2020-21	32	19	17	23


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Table 4.3

Year of entry	N1 + N2 + N3 (As defined above)	Number of students who have successfully graduated with backlog in stipulated period of study		
		I Year	II Year	III Year
CAY: 2025-26	31			
CAYm1: 2024-25	35	23		
CAYm2: 2023-24	34	22	25	
CAYm3 (LYG): 2022-23	34	25	24	26
CAYm4 (LYGm1): 2021-22	30	22	24	20
CAYm5 (LYGm2): 2020-21	32	23	23	23


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4.1. Enrolment Ratio

Year of entry	N1 + N2	N	Enrolment Ratio
CAY: 2025-26	31	30	103%
CAYm1: 2024-25	30	30	100%
CAYm2: 2023-24	31	30	103%
Average Enrolment Ratio	102%		

4.2.1. Success rate *without backlogs* in any year of study

Item	2022-23 (LYG)	2021-22 (LYGm1)	2020-21 (LYGm2)
Total number of students (admitted through state level counseling + admitted through Institute on level quota+ actually admitted through lateral entry) (N1 + N2 + N3)	34	30	32
Number of students who have <i>passed without backlogs</i> in the stipulated period	25	20	23
Success index (SI)	0.74	0.67	0.72
Average SI	0.71		
Success Rate = 40 * SI	28.28		

4.2.2. Success rate *with backlogs* in stipulated period of study

Item	2022-23 (LYG)	2021-22 (LYGm1)	2020-21 (LYGm2)
Total number of students (admitted through state level counseling + admitted through Institute on level quota+ actually admitted through lateral entry) (N1 + N2 + N3)	34	30	32
Number of students who have <i>passed with backlog</i> in the stipulated period	26	20	23
Success index (SI)	0.76	0.67	0.72
Average SI	0.72		
Success Rate = 20 * SI	14.33		

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4.3. Academic Performance in First Year

Academic Performance	2024-25 CAYm1	2023-24 CAYm2	2022-23 CAYm3
Mean of CGPA or Mean Percentage of all successful students (X)	8.09	7.99	7.86
Total no. of successful students (Y)	23	22	25
Total no. of students appeared in the examination (Z)	26	28	27
$API = X * (Y/Z)$	7.16	6.28	7.28
Average API = $(AP1 + AP2 + AP3)/3$	6.90		
Academic Performance Level = $2.5 * Avg API$	17.26		

4.4. Academic Performance in Second Year

Academic Performance	2023-24 CAYm2	2022-23 CAYm3	2021-22 CAYm4
Mean of CGPA or Mean Percentage of all successful students (X)	7.98	8.05	8.05
Total no. of successful students (Y)	25	24	24
Total no. of students appeared in the examination (Z)	27	27	25
$API = X * (Y/Z)$	7.39	7.16	7.73
Average API = $(AP1 + AP2 + AP3)/3$	7.42		
Academic Performance Level = $2.0 * Avg API$	14.85		

4.5. Academic Performance in Final Year

Academic Performance	2022-23 (LYG)	2021-22 (LYGm1)	2020-21 (LYGm2)
Mean of CGPA or Mean Percentage of all successful students (X)	8.42	8.54	8.36
Total no. of successful students (Y)	26	20	23
Total no. of students appeared in the examination (Z)	26	23	23
$API = X * (Y/Z)$	8.42	7.43	8.36
Average API = $(AP1 + AP2 + AP3)/3$	8.07		
Academic Performance Level = $1.5 * \text{Avg API}$	12.10		

4.6. Placement, Higher Studies and Entrepreneurship

Item	2022-23 (LYG)	2021-22 (LYGm1)	2020-21 (LYGm2)
Total No. of Final Year Students (N)	26	23	23
No. of students placed in companies or Government Sector (X)	12	6	10
No. of students admitted to higher studies (Y)	1	4	0
No. of students turned entrepreneurs in the respective field of engineering/technology (Z)	0	0	0
Placement Index (P): $(1.25X + Y + Z) / N$	0.6	0.5	0.5
Average placement = $(P1 + P2 + P3) / 3$	0.53		