

STUDENTS PERFORMANCE A.Y.2022-23

Item	CAY	CAYm ₁	CAYm ₂
Sanctioned Intake of the Program (N)	60	60	60
Total Number of Students admitted in first Year (N1)	--	63	63

Students enrolled at the first year level on avg. basis =100%.

SUCCESS RATE OF INSTITUTE:

Table No. 01

Year of Entry	Number of students admitted in 1 st year	Number of students who have passed diploma (Students with backlog but no year down) in stipulated period of study	
		1 Year	2 Year
CAY (2022-23)	-		
CAYm ₁ (2021-22)	63	60	
CAYm ₂ (2020-21)	63	63	60
CAYm ₃ (2019-20)	59	59	59

Table No. 02

Item	Last year Diploma passed (LYD) (2020-2021)	LYDm ₁ (2021-2022)	LYDm ₂ (2022-2023)
Number of students admitted in the corresponding First Year	59	63	
Number of students who have passed diploma without backlog in stipulated period of study	59	60	
Success Index (SI)	59/59= 1.0	60/63=0.95	
Average SI	0.975		
Success Rate	20*0.975= 19.5		

Dropout students excluded*

ATTAINMENT LEVEL ACHIEVED = HIGHEST

ACADEMIC PERFORMANCE A.Y.2022-23

Academic Performance index (API) = (Mean of % of marks of all successful students in final Year/10) x (successful students/Number of students appeared in the examination)

Successful students are those who passed the courses in the stipulated period.

Academic Performance	CAY	CAYm₁	CAYm₂
Mean % of all successful students (X)	65.26	73.88	
Total No. of successful students (Y)	60	59	
Total No. of students appeared in the examination (Z)	63	59	
API = X*(Y/Z)	61.99	73.88	
Average API for last 3 Years	67.94		

$$\text{ACADEMIC PERFORMANCE} = 1.5 * 67.94 = 101.91$$

***ATTAINMENT LEVEL ACHIEVED = HIGHEST**



STUDENT FACULTY RATIO (SFR) A.Y.2022-23

Student faculty Ratio (SFR) = S / F

S = Number of Students in the Department

F= Total number of Regular faculty

No. of students = Sanctioned Intake

Item	CAY	CAY_{m1}	CAY_{m2}
Total no. of Students in the department	60+60 = 120 (3+3=6 over & above quota)	60+60 = 120 (3+3=6 over & above quota)	60+59=119 (3+0=3 over & above quota)
No. of faculty in the department	07	07	06
Student faculty Ratio (SFR)	17.14	17.14	19.83
Average SFR	18.03		

