

# STUDENT SATISFACTION SURVEY REPORT 2021



CATHOLICATE COLLEGE
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#### 1. Introduction

Catholicate College, Pathanamthitta founded in 1952 on the serene Basil Hills, affiliated with Mahatma Gandhi University, Kottayam, has a rich legacy of almost seven decades in redefining higher education and revitalizing the academic aspirations of the region. Our pursuit of excellence is guided by the motto "Fear of the Lord is the beginning of wisdom." It imparts value-based education aimed at the holistic and intuitive growth of the individual so as to fulfill the vision of creating an educated and enlightened society for a brave new world. Sprawling across a lush eco-friendly campus, the college has an impressive infrastructure which houses fourteen departments, eight research centers and offers fifteen PG Courses, thirteen UG Courses, one Integrated MA Course in the aided stream, five Self Financing Courses and a number of Add-on Courses to complement the conventional courses. In the third phase of NAAC re-accreditation, the college has been reaccredited by the National Assessment and Accreditation Council in A+ Grade with a CGPA of 3.60.

# 2. Background

Student satisfaction is the key index of the success of an educational institution. The college takes keen interest in ensuring student satisfaction at each step of curriculum planning, execution and evaluation and reviews student response periodically through Student Satisfaction Surveys. The feed-back from the stakeholders enables a critical appraisal of the curricular, cocurricular and extracurricular interventions and facilities extended by the institution so as to facilitate optimization of institutional performance.

The Student Satisfaction Survey was conducted in May 2021 by the Internal Quality Assurance Cell in order to foster quality improvement of the college by incorporating inputs from the students. The survey was conducted based on a well-structured, comprehensive questionnaire, designed using the online survey administration suite, Google Forms. In order to ensure full transparency and fairness, the online form was designed to be filled in anonymously and without any bias by the students. A total of 1650 students from the postgraduate and undergraduate programmes participated in the



survey. The responses to the questions were collected on a five point scale. The findings of the survey are analyzed in the ensuing sections of the document.

#### 3. Executive Summary

The students are generally satisfied with the overall teaching-learning process of the institution; however some suggestions for further improvement have been recommended. A summary of the findings of the survey is given below:

- a) Around ninety one percent of students appreciated the commendable completion of syllabus in time and said that more than seventy percent of the syllabus of all the programmes is getting completed in the classroom itself.
- b) Around ninety seven percent of students expressed satisfaction with the remarkable effort, expertise and efficacy with which teachers plan, prepare and deliver each class.
- c) Around ninety eight percent of students remarked that the teachers are mostly effective in communicating and clarifying the ideas and concepts with clarity and efficiency.
- d) Around ninety nine percent of students commended the approach of the teachers with respect to their dedication and passion towards teaching.
- e) More than ninety three percent of the students expressed satisfaction with the fair conduct of internal assessment mechanisms.
- f) More than seventy eight percent of the students opined that teachers guide and evaluate the assignments diligently and provide proper follow ups to monitor and improve the performance.
- g) Around sixty four percent of the students responded that they are getting ample opportunities for internship, student exchange, field visits etc.
- h) Around seventy seven percent of the students expressed that their cognitive, social and emotional challenges are successfully addressed through the teaching and mentoring process in the institution.
- i) Around eighty two percent observed that the institution takes keen interest and initiative towards promoting the multifaceted skills and talents of the students so as to contribute to their success in various careers as well as life in general.



- j) Around eighty six percent of the students responded that proper communication is given regarding expected competencies, course outcomes and programme outcomes at the time of commencement of the course itself.
- k) Around eighty five percent of the students were of the opinion that mentoring process is carried out effectively and the mentor performs follow up every time.
- l) Around ninety percent of the students registered positive response regarding the performance of teachers in using examples and applications for illustration of concepts.
- m) Around eighty one percent of the students agreed that teachers encourage them reasonably to identify and develop their strengths and provide them with the right level of challenges.
- n) Around seventy seven percent of the students responded that teachers usually help them to identify and rectify their weaknesses and support them to tide over the challenges with confidence.
- o) More than eighty two percent of the students opined positively regarding the institutional efforts to engage students in the quality review and monitoring process of the activities of the College.
- p) More than eighty four percent of the students were satisfied with the student centric approach of the institution giving emphasis to participative learning and problem solving methodologies for enhancing learning experiences.
- q) Around eighty two percent of the students remarked that teachers actively encourage their participation in extracurricular activities.
- r) More than eighty one percent students were of the view that teachers take keen interest in enriching their life skills, soft skills and employability skills.
- s) Around sixty six percent of the students perceived that majority of the teachers make efficient use of ICT tools in the classroom.
- t) More than eighty eight percent of the students rated the overall quality of teaching learning process as good and effective.



#### 4. Participation

A total number of sixteen hundred and fifty students participated in the Student Satisfaction Survey May 2021. Every department has been represented well in the survey.

#### 4.1 UG-PG-wise Participation

The following table gives a picture of UG-PG wise participation in the survey. Around eighty percent of students from the Undergraduate programme and twenty percent from the Postgraduate programme have participated in the survey. Two hundred sixty-seven female students and fifty-six male students from UG programmes and ninety hundred twenty eight female students and three hundred and ninety nine male students from PG programmes were participated in the survey.

Table 1 : UG-PG-wise Participation

PG-UG	Count	Percentage
PG	323	19.58%
UG	1327	80.42%
Grand Total	1650	100.00%

#### 4.2 Department-wise Participation

Students from all the departments have participated well in the survey. Table 2 shows the department-wise participation.

Table 2: Department-wise Participation

	10000	op an anne	110 11101	or ar ticipation	-	
		PG		UG	Gr	and Total
Department	Count	Percentage	Count	Percentage	Count	Percentage
Botany	21	16.54%	106	83.46%	127	100.00%
Chemistry	42	25.93%	120	74.07%	162	100.00%
Commerce	43	16.60%	216	83.40%	259	100.00%
Computer Application			94	100.00%	94	100.00%
Economics	15	11.54%	115	88.46%	130	100.00%
English	32	18.29%	143	81.71%	175	100.00%
Hindi	17	25.37%	50	74.63%	67	100.00%
History	21	21.88%	75	78.13%	96	100.00%
Malayalam	32	28.57%	80	71.43%	112	100.00%
Mathematics	35	21.88%	125	78.13%	160	100.00%
Physics	42	28.38%	106	71.62%	148	100.00%
Zoology	23	19.17%	97	80.83%	120	100.00%
<b>Grand Total</b>	323	19.58%	1327	80.42%	1650	100.00%



#### 4.3 Programme-wise PG Participation

Among the PG students, a total number of three hundred and twenty three students from various programmes have participated in the survey. The following table gives a detailed account of PG student participation.

Table 3: Programme-wise PG Participation

		IInd		<b>I</b> st	Gr	and Total
Department	Count	Percentage	Count	Percentage	Count	Percentage
Botany	14	66.66%	7	33.33%	21	100.00%
Chemistry	22	52.38%	20	47.62%	42	100.00%
Commerce	22	51.16%	21	48.84%	43	100.00%
Economics	2	13.34%	13	86.67%	15	100.00%
English	29	90.63%	3	9.38%	32	100.00%
Hindi	9	52.94%	8	47.06%	17	100.00%
History	12	57.14%	9	42.86%	21	100.00%
Malayalam	16	50.00%	16	50.00%	32	100.00%
Mathematics	17	48.5%%	18	51.50%	35	100.00%
Physics	17	40.48%	25	59.52%	42	100.00%
Zoology	12	52.18%	11	47.83%	23	100.00%

# 4.4 Programme-wise UG Participation

A total number of thirteen hundred and twenty seven students from various UG programmes have participated in the survey. A detailed presentation of under graduate programme-wise student participation is given below.

Table 4: Programme-wise UG Participation

D		IIIrd		IInd		<b>I</b> st	Gra	nd Total
Department	Count	Percentage	Count	Percentage	Count	Percentage	Count	Percentage
Botany	44	41.51%	41	38.68%	21	19.81%	106	100.00%
Chemistry	36	30.00%	40	33.33%	44	36.67%	120	100.00%
Commerce	73	33.80%	39	18.06%	104	48.15%	216	100.00%
Computer Application	29	30.85%	32	34.04%	33	35.10%	94	100.00%
Economics	30	26.09%	44	38.26%	41	35.65%	115	100.00%
English	46	32.16%	49	34.26%	48	33.57%	143	100.00%
Hindi	20	40.00%	21	42.00%	9	18.00%	50	100.00%
History	23	30.67%	29	38.67%	23	30.67%	75	100.00%
Malayalam	21	26.25%	34	42.50%	25	31.25%	80	100.00%
Mathematics	39	31.20%	42	33.60%	44	35.20%	125	100.00%
Physics	22	20.75%	43	40.57%	41	38.68%	106	100.00%
Zoology	37	38.14%	30	30.93%	30	30.93%	97	100.00%



#### 5. Detailed Analysis of the Survey

# 5.1 Completion of syllabus in the classroom

Completion of syllabus in the classroom is an important indicator of academic activities in the campus. Of the total student response, around ninety one percent said that more than seventy percent of the syllabus for all the programs is getting completed in the classroom itself. The following table shows the responses of the students towards the query.

Table 5: Completion of syllabus in the classroom

Table 5. Completion of synabus in the classicom								
Departments	Row Labels	Below 30%	30-54%	55-69%	70-84%	85-100%	<b>Grand Total</b>	
Botany	Count		2	5	25	95	127	
Dotaily	Percentage	0.00%	1.57%	3.94%	19.69%	74.80%	100.00%	
Chemistry	Count		3	9	33	117	162	
Girchinstry	Percentage	0.00%	1.85%	5.56%	20.37%	72.22%	100.00%	
Commerce	Count	3	27	29	79	121	259	
Gommeree	Percentage	1.16%	10.42%	11.20%	30.50%	46.72%	100.00%	
Computer	Count	3	3	11	31	46	94	
Application	Percentage	3.19%	3.19%	11.70%	32.98%	48.94%	100.00%	
Economics	Count	1	2	7	21	99	130	
Leonomies	Percentage	0.77%	1.54%	5.38%	16.15%	76.15%	100.00%	
English	Count		1	11	38	125	175	
Liigiisii	Percentage	0.00%	0.57%	6.29%	21.71%	71.43%	100.00%	
Hindi	Count		1	2	13	51	67	
1111101	Percentage	0.00%	1.49%	2.99%	19.40%	76.12%	100.00%	
History	Count		1	6	19	70	96	
THISCOTY	Percentage	0.00%	1.04%	6.25%	19.79%	72.92%	100.00%	
Malayalam	Count			5	29	78	112	
- Traidy drain	Percentage	0.00%	0.00%	4.46%	25.89%	69.64%	100.00%	
Mathematics	Count	2	2	4	21	131	160	
Practicification	Percentage	1.25%	1.25%	2.50%	13.13%	81.88%	100.00%	
Physics	Count			1	21	126	148	
T injuices	Percentage	0.00%	0.00%	0.68%	14.19%	85.14%	100.00%	
Zoology	Count			2	16	102	120	
	Percentage	0.00%	0.00%	1.67%	13.33%	85.00%	100.00%	
Total	Count	9	42	92	346	1161	1650	
	Percentage	0.55%	2.55%	5.58%	20.97%	70.36%	100.00%	

#### **5.2** Preparation status of the teachers

The standard of preparation of the teachers for engaging the classes is of pivotal importance in determining the academic excellence of an educational institution and it has been given due weightage in the college. Around ninety seven percent of the students have expressed satisfaction regarding the preparation status of the faculty.

Table 6: Preparation status of the teachers

	1	abre of frep	Jai ation stati	ab or tire	- codeners		
Departments	Row Labels	Won't teach at all	Indifferently	Poorly	Satisfactorily	Thoroughly	Grand Total
Datana	Count		1		56	70	127
Botany	Percentage	0.00%	0.79%	0.00%	44.09%	55.12%	100.00%
Chemistry	Count			4	85	73	162
Chemistry	Percentage	0.00%	0.00%	2.47%	52.47%	45.06%	100.00%
Commerce	Count	2	2	12	163	80	259
Commerce	Percentage	0.77%	0.77%	4.63%	62.93%	30.89%	100.00%
Computer	Count	3		3	50	38	94
Application	Percentage	3.19%	0.00%	3.19%	53.19%	40.43%	100.00%
Economics	Count		4	3	74	49	130
Leonomies	Percentage	0.00%	3.08%	2.31%	56.92%	37.69%	100.00%
English	Count		1	1	83	90	175
Liigiisii	Percentage	0.00%	0.57%	0.57%	47.43%	51.43%	100.00%
Hindi	Count		1		36	30	67
IIIIIIII	Percentage	0.00%	1.49%	0.00%	53.73%	44.78%	100.00%
History	Count		1	1	46	48	96
mstory	Percentage	0.00%	1.04%	1.04%	47.92%	50.00%	100.00%
Malayalam	Count		1		48	63	112
- Maiayalalii	Percentage	0.00%	0.89%	0.00%	42.86%	56.25%	100.00%
Mathematics	Count	1		1	81	77	160
	Percentage	0.63%	0.00%	0.63%	50.63%	48.13%	100.00%
Physics	Count			1	69	78	148
T Hy ores	Percentage	0.00%	0.00%	0.68%	46.62%	52.70%	100.00%
Zoology	Count		2	3	48	67	120
	Percentage	0.00%	1.67%	2.50%	40.00%	55.83%	100.00%
Total	Count	6	13	29	839	763	1650
	Percentage	0.36%	0.79%	1.76%	50.85%	46.24%	100.00%

# **5.3** Communication ability of the teachers

Proper communication in the class room is important for the successful teaching learning process. Around ninety eight percent of the students responded that the teachers are effective in communication.

Table 7: Communication ability of the teachers

	Table 7. Communication ability of the teachers								
Departments	Row Labels	Always effective	Sometimes effective	Just satisfactorily	Generally ineffective	Very poor communication	Grand Total		
Departments					menective	Communication			
Botany	Count	90	29	8			127		
	Percentage	70.87%	22.83%	6.30%	0.00%	0.00%	100.00%		
Chemistry	Count	103	44	12	3		162		
	Percentage	63.58%	27.16%	7.41%	1.85%	0.00%	100.00%		
Commerce	Count	155	68	32	2	2	259		
Commerce	Percentage	59.85%	26.25%	12.36%	0.77%	0.77%	100.00%		
Computer	Count	48	26	15	2	3	94		
Application	Percentage	51.06%	27.66%	15.96%	2.13%	3.19%	100.00%		
Farmenia	Count	85	30	7	4	4	130		
Economics	Percentage	65.38%	23.08%	5.38%	3.08%	3.08%	100.00%		
For allials	Count	130	29	12	2	2	175		
English	Percentage	74.29%	16.57%	6.86%	1.14%	1.14%	100.00%		
11: 3:	Count	48	15	3	1		67		
Hindi	Percentage	71.64%	22.39%	4.48%	1.49%	0.00%	100.00%		
History	Count	71	18	7			96		
History	Percentage	73.96%	18.75%	7.29%	0.00%	0.00%	100.00%		
Mala alam	Count	88	22	2			112		
Malayalam	Percentage	78.57%	19.64%	1.79%	0.00%	0.00%	100.00%		
25 .2	Count	109	40	10		1	160		
Mathematics	Percentage	68.13%	25.00%	6.25%	0.00%	0.63%	100.00%		
DI '	Count	106	31	9	2		148		
Physics	Percentage	71.62%	20.95%	6.08%	1.35%	0.00%	100.00%		
7	Count	87	26	6		1	120		
Zoology	Percentage	72.50%	21.67%	5.00%	0.00%	0.83%	100.00%		
Tatal	Count	1120	378	123	16	13	1650		
Total	Percentage	67.88%	22.91%	7.45%	0.97%	0.79%	100.00%		

# 5.4 Teachers' approach to teaching

Dedication of teachers in teaching is also addressed in the survey. Around ninety nine percent of the students expressed that teachers are very much dedicated and duty bound.

Table 8: Teachers' approach to teaching

	1 (	ibic o. i c	achers ap	proacii u	Cacin	118	0 1
Departments	Row Labels	Excellent	Very good	Good	Fair	Poor	Grand Total
	Count	66	47	14	1 0.11	1 001	127
Botany	Percentage	51.97%	37.01%	11.02%	0.00%	0.00%	100.00%
	Count	69	57	27	8	1	162
Chemistry	Percentage	42.59%	35.19%	16.67%	4.94%	0.62%	100.00%
	Count	87	105	51	13	3	259
Commerce	Percentage	33.59%	40.54%	19.69%	5.02%	1.16%	100.00%
Computer	Count	33	27	28	4	2	94
Application	Percentage	35.11%	28.72%	29.79%	4.26%	2.13%	100.00%
Economics	Count	52	52	22	3	1	130
Economics	Percentage	40.00%	40.00%	16.92%	2.31%	0.77%	100.00%
English	Count	94	57	21	2	1	175
Eligiisii	Percentage	53.71%	32.57%	12.00%	1.14%	0.57%	100.00%
Hindi	Count	28	25	13	1		67
IIIIui	Percentage	41.79%	37.31%	19.40%	1.49%	0.00%	100.00%
History	Count	61	26	9			96
THISCOT Y	Percentage	63.54%	27.08%	9.38%	0.00%	0.00%	100.00%
Malayalam	Count	70	36	6			112
Maiayalam	Percentage	62.50%	32.14%	5.36%	0.00%	0.00%	100.00%
Mathematics	Count	76	61	21	1	1	160
	Percentage	47.50%	38.13%	13.13%	0.63%	0.63%	100.00%
Physics	Count	76	53	17	2		148
	Percentage	51.35%	35.81%	11.49%	1.35%	0.00%	100.00%
Zoology	Count	66	36	15	3		120
	Percentage	55.00%	30.00%	12.50%	2.50%	0.00%	100.00%
Total	Count	778	582	244	37	9	1650
	Percentage	47.15%	35.27%	14.79%	2.24%	0.55%	100.00%

#### 5.5 Fairness of internal evaluation

As part of the curricular evaluation, students are internally assessed by the teachers. They are assessed through internal examinations, assignments and seminars, and also on the basis of their attendance in the class. More than ninety three percent of the students are of the opinion that the internal assessment mechanisms are normally fair.

Table 9: Fairness of internal evaluation

	Table 7. Pairtiess of internal evaluation								
	Row	Always	Usually	Sometimes		Usually	Grand		
Departments	Labels	fair	fair	unfair	unfair	unfair	Total		
Botany	Count	66	58	3			127		
Dotany	Percentage	51.97%	45.67%	2.36%	0.00%	0.00%	100.00%		
Chemistry	Count	91	66	5			162		
Chemistry	Percentage	56.17%	40.74%	3.09%	0.00%	0.00%	100.00%		
Commerce	Count	124	117	16	2		259		
Commerce	Percentage	47.88%	45.17%	6.18%	0.77%	0.00%	100.00%		
Computer	Count	40	38	14	2		94		
Application	Percentage	42.55%	40.43%	14.89%	2.13%	0.00%	100.00%		
Economics	Count	67	50	8	2	3	130		
Leonomics	Percentage	51.54%	38.46%	6.15%	1.54%	2.31%	100.00%		
English	Count	87	69	14	2	3	175		
Liigiisii	Percentage	49.71%	39.43%	8.00%	1.14%	1.71%	100.00%		
Hindi	Count	38	25	4			67		
IIIIui	Percentage	56.72%	37.31%	5.97%	0.00%	0.00%	100.00%		
History	Count	64	21	7	1	3	96		
Ilistory	Percentage	66.67%	21.88%	7.29%	1.04%	3.13%	100.00%		
Malayalam	Count	77	30	5			112		
Maiayalam	Percentage	68.75%	26.79%	4.46%	0.00%	0.00%	100.00%		
Mathematics	Count	93	60	6	1		160		
Mathematics	Percentage	58.13%	37.50%	3.75%	0.63%	0.00%	100.00%		
Physics	Count	97	48	3			148		
1 Hysics	Percentage	65.54%	32.43%	2.03%	0.00%	0.00%	100.00%		
Zoology	Count	79	36	4		1	120		
Louiday	Percentage	65.83%	30.00%	3.33%	0.00%	0.83%	100.00%		
Total	Count	923	618	89	10	10	1650		
1000	Percentage	55.94%	37.45%	5.39%	0.61%	0.61%	100.00%		

# 5.6 Follow-up of assignments

Internal assessments are considered as additional mechanisms to enhance the understanding of the subject. More than seventy eight percent of the students said that teachers usually discuss and provide tips to improve the performance.

Table 10: Follow-up of assignments

Table 10. Pollow-up of assignments								
		Every					Grand	
Departments	Row Labels	time	Usually	Occasionally/Sometimes	Rarely	Never	Total	
Botany	Count	55	45	16	9	2	127	
Botany	Percentage	43.31%	35.43%	12.60%	7.09%	1.57%	100.00%	
Chemistry	Count	73	51	23	9	6	162	
Chemistry	Percentage	45.06%	31.48%	14.20%	5.56%	3.70%	100.00%	
Commerce	Count	80	114	45	11	9	259	
Commerce	Percentage	30.89%	44.02%	17.37%	4.25%	3.47%	100.00%	
Computer	Count	38	27	21	6	2	94	
Application	Percentage	40.43%	28.72%	22.34%	6.38%	2.13%	100.00%	
Economics	Count	42	58	18	6	6	130	
Leonomies	Percentage	32.31%	44.62%	13.85%	4.62%	4.62%	100.00%	
English	Count	56	65	33	13	8	175	
Eligiisii	Percentage	32.00%	37.14%	18.86%	7.43%	4.57%	100.00%	
Hindi	Count	31	26	6	2	2	67	
IIIIIIII	Percentage	46.27%	38.81%	8.96%	2.99%	2.99%	100.00%	
History	Count	62	25	7	2		96	
THSCOT y	Percentage	64.58%	26.04%	7.29%	2.08%	0.00%	100.00%	
Malayalam	Count	63	44	4	1		112	
Maiayalalii	Percentage	56.25%	39.29%	3.57%	0.89%	0.00%	100.00%	
Mathematics	Count	63	58	24	10	5	160	
Mathematics	Percentage	39.38%	36.25%	15.00%	6.25%	3.13%	100.00%	
Physics	Count	64	53	26	3	2	148	
1 Hysics	Percentage	43.24%	35.81%	17.57%	2.03%	1.35%	100.00%	
Zoology	Count	53	45	13	6	3	120	
Louidgy	Percentage	44.17%	37.50%	10.83%	5.00%	2.50%	100.00%	
Total	Count	680	611	236	78	45	1650	
Total	Percentage	41.21%	37.03%	14.30%	4.73%	2.73%	100.00%	

#### 5.7 Provision for internship, student exchange, field visit etc.

Leveraging students' academic potential and performance by providing exposure to knowledge and experiences from diverse sources have always been ensured and encouraged by the college. Despite limitations, the institution takes much interest in providing maximum academic opportunities to students. Around sixty four percent of the students responded that they are getting such opportunities often.

Table 11: Provision for internship, student exchange and field visit

lable 11: Pro	Row	(cernomp, c		menange an		ore .	Grand
Departments	Labels	Regularly	Often	Sometimes	Rarely	Never	Total
Botany	Count	57	38	16	11	5	127
Dotally	Percentage	44.88%	29.92%	12.60%	8.66%	3.94%	100.00%
Chemistry	Count	53	46	31	17	15	162
Chemistry	Percentage	32.72%	28.40%	19.14%	10.49%	9.26%	100.00%
Commerce	Count	63	76	50	33	37	259
Commerce	Percentage	24.32%	29.34%	19.31%	12.74%	14.29%	100.00%
Computer	Count	34	19	22	7	12	94
Application	Percentage	36.17%	20.21%	23.40%	7.45%	12.77%	100.00%
Economics	Count	43	33	23	16	15	130
Economics	Percentage	33.08%	25.38%	17.69%	12.31%	11.54%	100.00%
English	Count	49	58	36	16	16	175
English	Percentage	28.00%	33.14%	20.57%	9.14%	9.14%	100.00%
Hindi	Count	22	17	19	4	5	67
Hillui	Percentage	32.84%	25.37%	28.36%	5.97%	7.46%	100.00%
History	Count	35	21	22	9	9	96
HISTOI y	Percentage	36.46%	21.88%	22.92%	9.38%	9.38%	100.00%
Malayalam	Count	57	33	18	3	1	112
Maiayalalii	Percentage	50.89%	29.46%	16.07%	2.68%	0.89%	100.00%
Mathematics	Count	46	46	28	21	19	160
Mathematics	Percentage	28.75%	28.75%	17.50%	13.13%	11.88%	100.00%
Physics	Count	75	46	13	11	3	148
Filysics	Percentage	50.68%	31.08%	8.78%	7.43%	2.03%	100.00%
Zoology	Count	48	41	21	5	5	120
Louiogy	Percentage	40.00%	34.17%	17.50%	4.17%	4.17%	100.00%
Total	Count	582	474	299	153	142	1650
Iotai	Percentage	35.27%	28.73%	18.12%	9.27%	8.61%	100.00%

#### 5.8 Effectiveness of teaching and mentoring process

Around seventy seven percent of the students opined that their cognitive, social and emotional challenges are being successfully handled through the teaching and mentoring process in the institution.

Table 12: Effectiveness of teaching and mentoring process

	Row	Very	iness of teach	<u> </u>	01	Not at	Grand
Departments	Labels	well	Significantly	Moderately	Marginally	all	Total
Botany	Count	65	42	17	3		127
Botany	Percentage	51.18%	33.07%	13.39%	2.36%	0.00%	100.00%
Chemistry	Count	67	48	35	5	7	162
Chemistry	Percentage	41.36%	29.63%	21.60%	3.09%	4.32%	100.00%
Commerce	Count	122	55	57	14	11	259
Commerce	Percentage	47.10%	21.24%	22.01%	5.41%	4.25%	100.00%
Computer	Count	26	29	29	6	4	94
Application	Percentage	27.66%	30.85%	30.85%	6.38%	4.26%	100.00%
Economics	Count	67	27	25	5	6	130
Leonomics	Percentage	51.54%	20.77%	19.23%	3.85%	4.62%	100.00%
English	Count	71	68	26	7	3	175
Liigiisii	Percentage	40.57%	38.86%	14.86%	4.00%	1.71%	100.00%
Hindi	Count	38	19	6		4	67
	Percentage	56.72%	28.36%	8.96%	0.00%	5.97%	100.00%
History	Count	44	38	10	2	2	96
1113601 9	Percentage	45.83%	39.58%	10.42%	2.08%	2.08%	100.00%
Malayalam	Count	46	53	12	1		112
	Percentage	41.07%	47.32%	10.71%	0.89%	0.00%	100.00%
Mathematics	Count	52	69	30	5	4	160
Patricination	Percentage	32.50%	43.13%	18.75%	3.13%	2.50%	100.00%
Physics	Count	66	62	16	2	2	148
1 Hy Sies	Percentage	44.59%	41.89%	10.81%	1.35%	1.35%	100.00%
Zoology	Count	52	51	13	3	1	120
2001053	Percentage	43.33%	42.50%	10.83%	2.50%	0.83%	100.00%
Total	Count	716	561	276	53	44	1650
1000	Percentage	43.39%	34.00%	16.73%	3.21%	2.67%	100.00%

#### 5.9 Provision of multiple opportunities to learn and grow

The college always provides adequate platform for students to develop their multifaceted personality by giving emphasis to their life management skills, leadership skills, cultural skills, and social sensitiveness as well through learning. Around eighty two percent of students expressed their agreement with the same.

Table 13: Provision of multiple opportunities to learn and grow

	Table 13.1 Tovision of multiple opportunities to learn and grow								
Departments	Row Labels	Strongly agree	Agree	Neutral	Disagree	Strongly disagree	Grand Total		
Dotony	Count	60	55	12			127		
Botany	Percentage	47.24%	43.31%	9.45%	0.00%	0.00%	100.00%		
Chamiatan	Count	58	68	28	4	4	162		
Chemistry	Percentage	35.80%	41.98%	17.28%	2.47%	2.47%	100.00%		
Commones	Count	76	120	47	10	6	259		
Commerce	Percentage	29.34%	46.33%	18.15%	3.86%	2.32%	100.00%		
Computer	Count	32	29	27	4	2	94		
Application	Percentage	34.04%	30.85%	28.72%	4.26%	2.13%	100.00%		
Economics	Count	41	59	26	3	1	130		
Economics	Percentage	31.54%	45.38%	20.00%	2.31%	0.77%	100.00%		
English	Count	73	69	29	4		175		
Eligiisii	Percentage	41.71%	39.43%	16.57%	2.29%	0.00%	100.00%		
Hindi	Count	23	32	9	2	1	67		
IIIIui	Percentage	34.33%	47.76%	13.43%	2.99%	1.49%	100.00%		
History	Count	46	36	10	3	1	96		
Ilistory	Percentage	47.92%	37.50%	10.42%	3.13%	1.04%	100.00%		
Malayalam	Count	53	52	5	2		112		
Maiayalam	Percentage	47.32%	46.43%	4.46%	1.79%	0.00%	100.00%		
Mathematics	Count	63	70	21	3	3	160		
Mathematics	Percentage	39.38%	43.75%	13.13%	1.88%	1.88%	100.00%		
Physics	Count	69	63	15	1		148		
1 Hy Sies	Percentage	46.62%	42.57%	10.14%	0.68%	0.00%	100.00%		
Zoology	Count	63	45	10	2		120		
20010gy	Percentage	52.50%	37.50%	8.33%	1.67%	0.00%	100.00%		
Total	Count	657	698	239	38	18	1650		
10001	Percentage	39.82%	42.30%	14.48%	2.30%	1.09%	100.00%		

# 5.10 Communication regarding expected competencies, course outcomes and programme outcomes

Around eighty six percent of the students have said that proper communication is given usually regarding expected competencies, course outcomes and programme outcomes at the time of commencement of the course itself.

Table 14: Communication regarding expected competencies, course outcomes and programme outcomes

ogrannie o				Occasionally/			Grand
Departments	Row Labels	Every time	Usually	Sometimes	Rarely	Never	Total
Botany	Count	82	38	6	1		127
Bottiny	Percentage	64.57%	29.92%	4.72%	0.79%	0.00%	100.00%
Chemistry	Count	82	59	14	6	1	162
Chemistry	Percentage	50.62%	36.42%	8.64%	3.70%	0.62%	100.00%
Commerce	Count	112	93	41	10	3	259
Commerce	Percentage	43.24%	35.91%	15.83%	3.86%	1.16%	100.00%
Computer	Count	45	34	11	2	2	94
Application	Percentage	47.87%	36.17%	11.70%	2.13%	2.13%	100.00%
Economics	Count	63	50	12	3	2	130
Leonomies	Percentage	48.46%	38.46%	9.23%	2.31%	1.54%	100.00%
English	Count	96	50	25	4		175
Liigiisii	Percentage	54.86%	28.57%	14.29%	2.29%	0.00%	100.00%
Hindi	Count	36	20	7	4		67
IIIIdi	Percentage	53.73%	29.85%	10.45%	5.97%	0.00%	100.00%
History	Count	57	32	4	2	1	96
THISCOT Y	Percentage	59.38%	33.33%	4.17%	2.08%	1.04%	100.00%
Malayalam	Count	70	31	11			112
Maiayalaiii	Percentage	62.50%	27.68%	9.82%	0.00%	0.00%	100.00%
Mathematics	Count	81	46	27	5	1	160
Mathematics	Percentage	50.63%	28.75%	16.88%	3.13%	0.63%	100.00%
Physics	Count	78	58	10	2		148
Tilysics	Percentage	52.70%	39.19%	6.76%	1.35%	0.00%	100.00%
Zoology	Count	71	35	10	4		120
Zoology	Percentage	59.17%	29.17%	8.33%	3.33%	0.00%	100.00%
Total	Count	873	546	178	43	10	1650
Iotai	Percentage	52.91%	33.09%	10.79%	2.61%	0.61%	100.00%

#### **5.11 Follow up Process in Mentoring**

Cognitive, social and emotional challenges are effectively handled through the mentoring process in the institution. Majority of the students are of the opinion that the mentoring system is effective in handling these challenges. Effectiveness of mentoring is measured through a well-structured questionnaire. Regarding the follow up process, around eighty five percent students are of the opinion that mentor performs follow up process every time.

Table 15: Follow up Process in Mentoring

		Tuble 101	ronow apri	locess III Mei	ittoring .		
Departments	Row Labels	Every time	Usually	Occasionall/ Sometimes	Rarely	I don't have a mentor	Grand Total
Botany	Count	69	46	11	1		127
Botany	Percentage	54.33%	36.22%	8.66%	0.79%	0.00%	100.00%
Chemistry	Count	73	65	18	5	1	162
Chemistry	Percentage	45.06%	40.12%	11.11%	3.09%	0.62%	100.00%
Commona	Count	81	132	31	6	9	259
Commerce	Percentage	31.27%	50.97%	11.97%	2.32%	3.47%	100.00%
Computer	Count	37	39	14	1	3	94
Application	Percentage	39.36%	41.49%	14.89%	1.06%	3.19%	100.00%
Economics	Count	43	63	16	4	4	130
Economics	Percentage	33.08%	48.46%	12.31%	3.08%	3.08%	100.00%
English	Count	85	66	14	4	6	175
Eligiisii	Percentage	48.57%	37.71%	8.00%	2.29%	3.43%	100.00%
Hindi	Count	30	25	9	2	1	67
IIIIui	Percentage	44.78%	37.31%	13.43%	2.99%	1.49%	100.00%
History	Count	47	39	6	1	3	96
THIS COLY	Percentage	48.96%	40.63%	6.25%	1.04%	3.13%	100.00%
Malayalam	Count	63	36	11	1	1	112
Malayalalli	Percentage	56.25%	32.14%	9.82%	0.89%	0.89%	100.00%
Mathematics	Count	78	55	20	4	3	160
Mathematics	Percentage	48.75%	34.38%	12.50%	2.50%	1.88%	100.00%
Physics	Count	76	53	16		3	148
Thysics	Percentage	51.35%	35.81%	10.81%	0.00%	2.03%	100.00%
Zoology	Count	66	40	11	1	2	120
Loology	Percentage	55.00%	33.33%	9.17%	0.83%	1.67%	100.00%
Total	Count	748	659	177	30	36	1650
Total	Percentage	45.33%	39.94%	10.73%	1.82%	2.18%	100.00%

#### 5.12 Use of illustrations, examples and application-oriented teaching

Illustration of concepts through examples and applications convey the subject matter of discussion easily to the learners. Around Ninety percent of the students responded positively regarding the performance of teachers in the said dimension.

Table 16: Use of illustrations, examples and application oriented teaching

Departments	Row Labels	Every time	Usually	Occasionally/ Sometimes	Rarely	Never	Grand Total
	Count	85	37	4	1		127
Botany	Percentage	66.93%	29.13%	3.15%	0.79%	0.00%	100.00%
Chamiatur	Count	82	62	14	4		162
Commerce	Percentage	50.62%	38.27%	8.64%	2.47%	0.00%	100.00%
Commonae	Count	119	107	24	8	1	259
Commerce	Percentage	45.95%	41.31%	9.27%	3.09%	0.39%	100.00%
Computer Application	Count	48	27	15	3	1	94
Computer Application	Percentage	51.06%	28.72%	15.96%	3.19%	1.06%	100.00%
Economics	Count	64	50	9	5	2	130
Economics	Percentage	49.23%	38.46%	6.92%	3.85%	1.54%	100.00%
Fnalich	Count	99	60	14	1	1	175
English	Percentage	56.57%	34.29%	8.00%	0.57%	0.57%	100.00%
Hindi	Count	36	22	9			67
	Percentage	53.73%	32.84%	13.43%	0.00%	0.00%	100.00%
History	Count	66	26	3		1	96
	Percentage	68.75%	27.08%	3.13%	0.00%	1.04%	100.00%
Malayalam	Count	70	34	6	2		112
	Percentage	62.50%	30.36%	5.36%	1.79%	0.00%	100.00%
Mathematics	Count	97	50	7	5	1	160
	Percentage	60.63%	31.25%	4.38%	3.13%	0.63%	100.00%
Physics	Count	91	46	9	2		148
rilysics	Percentage	61.49%	31.08%	6.08%	1.35%	0.00%	100.00%
Zoology	Count	84	29	5	2		120
	Percentage	70.00%	24.17%	4.17%	1.67%	0.00%	100.00%
Total	Count	941	550	119	33	7	1650
	Percentage	57.03%	33.33%	7.21%	2.00%	0.42%	100.00%

#### 5.13 Identification of the Strengths and Provision of Right Level of Challenges

Students with different abilities and talents are effectively integrated in the institution. Adequate opportunities are provided to cater to the needs of the diversified talent group through the smart allocation of curricular, co-curricular and extra-curricular activities. After identifying their areas of interest and strength, suitable activities are assigned to each student. Eighty one percent of the students agreed that teachers encourage them reasonably to develop their strengths and that they are provided with right challenges.

Table 17: Identification of the Strengths and Provision of Right Level of Challenges

			and Prov		1.8110 20	Unable	Grand
Departments	Row Labels	Fully	Reasonably	Partially	Slightly	to	Total
Botany	Count	69	38	12	8		127
	Percentage	54.33%	29.92%	9.45%	6.30%	0.00%	100.00%
Chemistry	Count	74	51	18	11	8	162
	Percentage	45.68%	31.48%	11.11%	6.79%	4.94%	100.00%
Commerce	Count	89	109	38	18	5	259
	Percentage	34.36%	42.08%	14.67%	6.95%	1.93%	100.00%
Computer	Count	38	32	17	6	1	94
Application	Percentage	40.43%	34.04%	18.09%	6.38%	1.06%	100.00%
Economics	Count	49	56	13	4	8	130
Leonomics	Percentage	37.69%	43.08%	10.00%	3.08%	6.15%	100.00%
English	Count	92	52	20	7	4	175
engnsn	Percentage	52.57%	29.71%	11.43%	4.00%	2.29%	100.00%
Hindi	Count	32	23	8	1	3	67
	Percentage	47.76%	34.33%	11.94%	1.49%	4.48%	100.00%
History	Count	62	27	5	1	1	96
	Percentage	64.58%	28.13%	5.21%	1.04%	1.04%	100.00%
Malayalam	Count	84	26	2			112
Maiayaiaiii	Percentage	75.00%	23.21%	1.79%	0.00%	0.00%	100.00%
Mathematics	Count	85	41	24	5	5	160
Mathematics	Percentage	53.13%	25.63%	15.00%	3.13%	3.13%	100.00%
Physics	Count	70	49	20	8	1	148
i nysics	Percentage	47.30%	33.11%	13.51%	5.41%	0.68%	100.00%
Zoology	Count	73	28	16	1	2	120
Z0010gy	Percentage	60.83%	23.33%	13.33%	0.83%	1.67%	100.00%
Total	Count	817	532	193	70	38	1650
Total	Percentage	49.52%	32.24%	11.70%	4.24%	2.30%	100.00%

#### 5.14 Identification of weakness and helping to overcome it

Students are faced with wide range of challenges and teacher support is necessary for students to identify and overcome the setbacks. Around seventy seven percent of the students agreed that teachers usually help and support them in times of academic, emotional and financial crisis.

Table 18: Identification of weakness and helping to overcome it

	rable 18: Identification of weakness and helping to overcome it								
	Row	Every		Occasionally/			Grand		
Departments	Labels	time	Usually	Sometimes	Rarely	Never	Total		
Botany	Count	65	31	19	11	1	127		
	Percentage	51.18%	24.41%	14.96%	8.66%	0.79%	100.00%		
Chemistry	Count	71	54	19	11	7	162		
Percer	Percentage	43.83%	33.33%	11.73%	6.79%	4.32%	100.00%		
Commerce	Count	92	94	46	18	9	259		
Commerce	Percentage	35.52%	36.29%	17.76%	6.95%	3.47%	100.00%		
Computer	Count	33	30	20	7	4	94		
Application	Percentage	35.11%	31.91%	21.28%	7.45%	4.26%	100.00%		
Economics	Count	47	46	20	9	8	130		
Economics	Percentage	36.15%	35.38%	15.38%	6.92%	6.15%	100.00%		
English	Count	79	53	23	16	4	175		
Eligiisii	Percentage	45.14%	30.29%	13.14%	9.14%	2.29%	100.00%		
Hindi	Count	29	24	8	2	4	67		
IIIIui	Percentage	43.28%	35.82%	11.94%	2.99%	5.97%	100.00%		
History	Count	52	26	6	9	3	96		
nistory	Percentage	54.17%	27.08%	6.25%	9.38%	3.13%	100.00%		
Malayalam	Count	84	22	5	1		112		
Malayalam	Percentage	75.00%	19.64%	4.46%	0.89%	0.00%	100.00%		
Mathematics	Count	75	49	24	10	2	160		
Mathematics	Percentage	46.88%	30.63%	15.00%	6.25%	1.25%	100.00%		
Physics	Count	69	45	23	8	3	148		
rilysics	Percentage	46.62%	30.41%	15.54%	5.41%	2.03%	100.00%		
Zoology	Count	68	32	14	4	2	120		
Zoology	Percentage	56.67%	26.67%	11.67%	3.33%	1.67%	100.00%		
Total	Count	764	506	227	106	47	1650		
Total	Percentage	46.30%	30.67%	13.76%	6.42%	2.85%	100.00%		

#### 5.15 Engaging students in quality improvement of the teaching learning process

The college urges students also to be keen in monitoring and reviewing the quality improvement of the academic process in the campus. More than eighty two percent of the students have remarked positively about the institution's efforts to engage students in the quality review and monitoring process of the activities of the college.

Table 19: Engaging students in quality improvement of the teaching learning process

process							
Departments	Row Labels	Strongly agree	Agree	Neutral	Disagree	Strongly disagree	Grand Total
	Count	54	59	12	2		127
Botany	Percentage	42.52%	46.46%	9.45%	1.57%	0.00%	100.00%
	Count	69	61	25	4	3	162
Chemistry	Percentage	42.59%	37.65%	15.43%	2.47%	1.85%	100.00%
	Count	61	135	51	7	5	259
Commerce	Percentage	23.55%	52.12%	19.69%	2.70%	1.93%	100.00%
Computer	Count	30	31	28	1	4	94
Application	Percentage	31.91%	32.98%	29.79%	1.06%	4.26%	100.00%
Economics	Count	35	71	14	5	5	130
Economics	Percentage	26.92%	54.62%	10.77%	3.85%	3.85%	100.00%
English	Count	74	67	27	4	3	175
English	Percentage	42.29%	38.29%	15.43%	2.29%	1.71%	100.00%
Hindi	Count	28	32	4	2	1	67
IIIIui	Percentage	41.79%	47.76%	5.97%	2.99%	1.49%	100.00%
History	Count	42	36	16	1	1	96
mstory	Percentage	43.75%	37.50%	16.67%	1.04%	1.04%	100.00%
Malayalam	Count	58	49	5			112
Malayalam	Percentage	51.79%	43.75%	4.46%	0.00%	0.00%	100.00%
Mathematics	Count	66	65	23	4	2	160
- Tracife matres	Percentage	41.25%	40.63%	14.38%	2.50%	1.25%	100.00%
Physics	Count	72	58	16		2	148
1 my sies	Percentage	48.65%	39.19%	10.81%	0.00%	1.35%	100.00%
Zoology	Count	59	48	11	1	1	120
	Percentage	49.17%	40.00%	9.17%	0.83%	0.83%	100.00%
Total	Count	648	712	232	31	27	1650
	Percentage	39.27%	43.15%	14.06%	1.88%	1.64%	100.00%



#### 5.16 Details of student centric methods

The teaching learning methods are undergoing dramatic changes with the evolution of experimental learning, participative learning and problem-solving methodologies for enhancing learning experiences. The college has always given much emphasis to enrich the learning process by providing real time experiences to students through field visits, institutional visits, skill acquisition programmes and workshops that are multi-disciplinary in nature. About eighty four percent of our students appreciated the initiatives extended by the institution.

Table 20: Details of student centric methods

	Table 20: Details of student centric methods								
		To a great			Very	Not at	Grand		
Departments	Row Labels	extent	Moderate	Somewhat	little	all	Total		
Botany	Count	59	55	8	5		127		
Dotally	Percentage	46.46%	43.31%	6.30%	3.94%	0.00%	100.00%		
Chemistry	Count	71	70	15	4	2	162		
Chemistry	Percentage	43.83%	43.21%	9.26%	2.47%	1.23%	100.00%		
Commerce	Count	81	119	36	14	9	259		
Commerce	Percentage	31.27%	45.95%	13.90%	5.41%	3.47%	100.00%		
Computer	Count	33	33	18	8	2	94		
Application	Percentage	35.11%	35.11%	19.15%	8.51%	2.13%	100.00%		
Economics	Count	38	63	18	7	4	130		
Economics	Percentage	29.23%	48.46%	13.85%	5.38%	3.08%	100.00%		
Fnalich	Count	82	64	17	11	1	175		
English	Percentage	46.86%	36.57%	9.71%	6.29%	0.57%	100.00%		
Hindi	Count	29	27	6	4	1	67		
minu	Percentage	43.28%	40.30%	8.96%	5.97%	1.49%	100.00%		
History	Count	49	32	9	4	2	96		
mstory	Percentage	51.04%	33.33%	9.38%	4.17%	2.08%	100.00%		
Malayalam	Count	59	44	5	3	1	112		
Maiayalam	Percentage	52.68%	39.29%	4.46%	2.68%	0.89%	100.00%		
Mathematics	Count	71	61	21	5	2	160		
Mathematics	Percentage	44.38%	38.13%	13.13%	3.13%	1.25%	100.00%		
Physics	Count	81	54	7	5	1	148		
Thysics	Percentage	54.73%	36.49%	4.73%	3.38%	0.68%	100.00%		
Zoology	Count	72	38	6	4		120		
Louiogy	Percentage	60.00%	31.67%	5.00%	3.33%	0.00%	100.00%		
Total	Count	725	660	166	74	25	1650		
Total	Percentage	43.94%	40.00%	10.06%	4.48%	1.52%	100.00%		



#### 5.17 Encouragement to participate in extracurricular activities

The aim of education is to develop the overall personality of the students. The college has been enthusiastic in nourishing the multifaceted talents of the students through student-centered initiatives like debates, discussions, open forum, street plays, short films, sports, N.C.C and N.S.S. Around eighty two percent of our students agreed that teachers encourage their participation in extracurricular activities.

Table 21: Encouragement to participate in extracurricular activities

Tubic	able 21: Encouragement to participate in extracult icular activities									
Departments	Row Labels	Strongly agree	Agree	Neutral	Disagree	Strongly disagree	Grand Total			
Botany	Count	65	45	13	2	2	127			
Butany	Percentage	51.18%	35.43%	10.24%	1.57%	1.57%	100.00%			
Chemistry	Count	50	69	29	10	4	162			
Chemistry	Percentage	30.86%	42.59%	17.90%	6.17%	2.47%	100.00%			
Commerce	Count	94	106	39	13	7	259			
Commerce	Percentage	36.29%	40.93%	15.06%	5.02%	2.70%	100.00%			
Computer	Count	39	32	18	1	4	94			
Application	Percentage	41.49%	34.04%	19.15%	1.06%	4.26%	100.00%			
Economics	Count	49	48	19	8	6	130			
Leonomies	Percentage	37.69%	36.92%	14.62%	6.15%	4.62%	100.00%			
English	Count	93	61	14	6	1	175			
Liigii3ii	Percentage	53.14%	34.86%	8.00%	3.43%	0.57%	100.00%			
Hindi	Count	19	25	11	8	4	67			
111141	Percentage	28.36%	37.31%	16.42%	11.94%	5.97%	100.00%			
History	Count	44	33	11	6	2	96			
THIS COLY	Percentage	45.83%	34.38%	11.46%	6.25%	2.08%	100.00%			
Malayalam	Count	68	38	5	1		112			
- Triainy diam	Percentage	60.71%	33.93%	4.46%	0.89%	0.00%	100.00%			
Mathematics	Count	57	69	26	5	3	160			
Pidencinaties	Percentage	35.63%	43.13%	16.25%	3.13%	1.88%	100.00%			
Physics	Count	85	45	14	3	1	148			
1 12,0100	Percentage	57.43%	30.41%	9.46%	2.03%	0.68%	100.00%			
Zoology	Count	69	42	6	3		120			
	Percentage	57.50%	35.00%	5.00%	2.50%	0.00%	100.00%			
Total	Count	732	613	205	66	34	1650			
	Percentage	44.36%	37.15%	12.42%	4.00%	2.06%	100.00%			

#### 5.18 Inculcation of life skills, soft skills and employability skills

The college has been committed to imparting opportunities for the overall development of the students giving due emphasis to life skills, soft skills and employability skills. More than eighty one percent of the students remarked that skill inculcation among students is given importance by the teachers.

Table 22: Inculcation of life skills, soft skills and employability skills

Tabi	e 22: inculcation of life skills, soft skills and employability skills							
		To a great		Some			Grand	
Departments	Row Labels	extent	Moderate	what	Very little	Not at all	Total	
Botany	Count	69	44	5	8	1	127	
Botany	Percentage	54.33%	34.65%	3.94%	6.30%	0.79%	100.00%	
Chemistry	Count	69	57	20	13	3	162	
Chemistry	Percentage	42.59%	35.19%	12.35%	8.02%	1.85%	100.00%	
Commerce	Count	86	111	37	18	7	259	
Commerce	Percentage	33.20%	42.86%	14.29%	6.95%	2.70%	100.00%	
Computer	Count	39	30	12	10	3	94	
Application	Percentage	41.49%	31.91%	12.77%	10.64%	3.19%	100.00%	
Economics	Count	45	54	14	9	8	130	
Leonomies	Percentage	34.62%	41.54%	10.77%	6.92%	6.15%	100.00%	
English	Count	91	52	19	11	2	175	
211511311	Percentage	52.00%	29.71%	10.86%	6.29%	1.14%	100.00%	
Hindi	Count	30	26	5	4	2	67	
1111141	Percentage	44.78%	38.81%	7.46%	5.97%	2.99%	100.00%	
History	Count	47	33	5	7	4	96	
THIS COLY	Percentage	48.96%	34.38%	5.21%	7.29%	4.17%	100.00%	
Malayalam	Count	68	34	4	5	1	112	
- Pauluy ululii	Percentage	60.71%	30.36%	3.57%	4.46%	0.89%	100.00%	
Mathematics	Count	69	61	20	5	5	160	
	Percentage	43.13%	38.13%	12.50%	3.13%	3.13%	100.00%	
Physics	Count	75	58	11	3	1	148	
1 11,0100	Percentage	50.68%	39.19%	7.43%	2.03%	0.68%	100.00%	
Zoology	Count	66	40	11	1	2	120	
	Percentage	55.00%	33.33%	9.17%	0.83%	1.67%	100.00%	
Total	Count	754	600	163	94	39	1650	
	Percentage	45.70%	36.36%	9.88%	5.70%	2.36%	100.00%	

#### 5.19 Use of ICT tools

ICT tools are expected to enhance the learning experiences of the student community. The college promotes efficient use of appropriate ICT tools in the classrooms. Around sixty six percent of the students responded that more than seventy percent of the teachers utilize ICT tools effectively in the classrooms.

Table 23: Use of ICT tools

	Table 25: Use of ICT tools									
Departments	Row Labels	Below 29%	30-49%	50-69%	70-89%	Above 90%	<b>Grand Total</b>			
Botany	Count		2	5	35	85	127			
botally	Percentage	0.00%	1.57%	3.94%	27.56%	66.93%	100.00%			
Chamiatur	Count	18	14	24	61	45	162			
Chemistry	Percentage	11.11%	8.64%	14.81%	37.65%	27.78%	100.00%			
C	Count	63	30	53	81	32	259			
Commerce	Percentage	24.32%	11.58%	20.46%	31.27%	12.36%	100.00%			
Computer	Count	16	9	18	25	26	94			
Application	Percentage	17.02%	9.57%	19.15%	26.60%	27.66%	100.00%			
Economics	Count	15	8	28	57	22	130			
Economics	Percentage	11.54%	6.15%	21.54%	43.85%	16.92%	100.00%			
English	Count	11	16	38	64	46	175			
Eligiisii	Percentage	6.29%	9.14%	21.71%	36.57%	26.29%	100.00%			
Hindi	Count	7	6	14	27	13	67			
IIIIui	Percentage	10.45%	8.96%	20.90%	40.30%	19.40%	100.00%			
History	Count	7	5	17	34	33	96			
Ilistol y	Percentage	7.29%	5.21%	17.71%	35.42%	34.38%	100.00%			
Malayalam	Count	2	5	21	40	44	112			
Maiayalaiii	Percentage	1.79%	4.46%	18.75%	35.71%	39.29%	100.00%			
Mathematics	Count	27	16	24	54	39	160			
Mathematics	Percentage	16.88%	10.00%	15.00%	33.75%	24.38%	100.00%			
Physics	Count	9	7	17	55	60	148			
Thysics	Percentage	6.08%	4.73%	11.49%	37.16%	40.54%	100.00%			
Zoology	Count		2	4	29	85	120			
Zoology	Percentage	0.00%	1.67%	3.33%	24.17%	70.83%	100.00%			
Total	Count	175	120	263	562	530	1650			
	Percentage	10.61%	7.27%	15.94%	34.06%	32.12%	100.00%			

### 5.20 Overall quality of the teaching-learning process

More than eighty eight percent of the students evaluated the teaching learning process in the college as good. A disaggregated department- wise picture of the responses is presented in the following table.

Table 24: Overall quality of the teaching-learning process

	Table 24: Overall quality of the teaching-learning process								
Departments	Row Labels	Strongly agree	Agree	Neutral	Disagree	Strongly disagree	Grand Total		
ъ.	Count	79	45	3			127		
Botany	Percentage	62.20%	35.43%	2.36%	0.00%	0.00%	100.00%		
	Count	77	65	15	4	1	162		
Chemistry	Percentage	47.53%	40.12%	9.26%	2.47%	0.62%	100.00%		
	Count	92	115	43	6	3	259		
Commerce	Percentage	35.52%	44.40%	16.60%	2.32%	1.16%	100.00%		
Computer	Count	35	35	20	1	3	94		
Application	Percentage	37.23%	37.23%	21.28%	1.06%	3.19%	100.00%		
	Count	55	57	15	2	1	130		
Economics	Percentage	42.31%	43.85%	11.54%	1.54%	0.77%	100.00%		
n 11 1	Count	86	75	13		1	175		
English	Percentage	49.14%	42.86%	7.43%	0.00%	0.57%	100.00%		
	Count	31	30	5	1		67		
Hindi	Percentage	46.27%	44.78%	7.46%	1.49%	0.00%	100.00%		
:	Count	57	33	4	1	1	96		
History	Percentage	59.38%	34.38%	4.17%	1.04%	1.04%	100.00%		
	Count	70	40	2			112		
Malayalam	Percentage	62.50%	35.71%	1.79%	0.00%	0.00%	100.00%		
	Count	86	56	16	1	1	160		
Mathematics	Percentage	53.75%	35.00%	10.00%	0.63%	0.63%	100.00%		
Dharaisa	Count	83	50	13	2		148		
Physics	Percentage	56.08%	33.78%	8.78%	1.35%	0.00%	100.00%		
71	Count	80	32	7	1		120		
Zoology	Percentage	66.67%	26.67%	5.83%	0.83%	0.00%	100.00%		
Tatal	Count	831	633	156	19	11	1650		
Total	Percentage	50.36%	38.36%	9.45%	1.15%	0.67%	100.00%		

#### Conclusion

Student satisfaction and sustained excellence has always been the highest priority of the college. The student-centric approach espoused by the college is very well reflected and appreciated in the survey. The students have expressed admirable feedback regarding the general academic environment which motivates them to learn in ways that make a positive impact on how they think, act and feel. They have acknowledged with high regard the teachers' intellectual competence, diligent mentoring and active involvement in empowering the student community. The students have also suggested more effective use of ICT tools, enhancement of opportunities for internships, field visits, in-campus training programmes and upgrading of laboratory facilities. The College Council and academic bodies have taken into positive account the critical and creative responses of the students and constructive measures have been taken to redress the grievances.

