

**Dr. G R Damodaran College of Science (Autonomous)**  
**Internal Quality Assurance Cell**

**STUDENT SATISFACTION SURVEY**

**(2022 – 2023)**

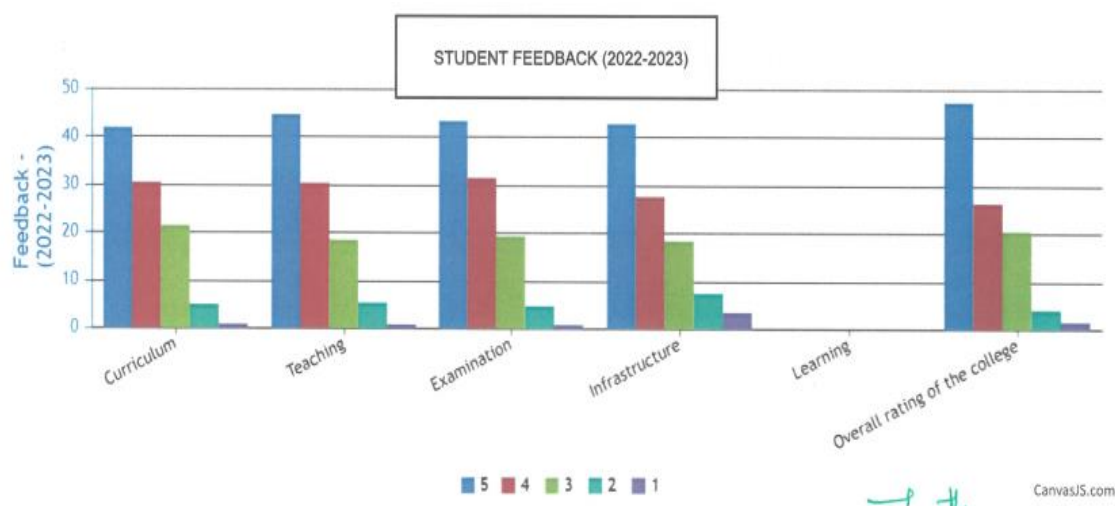
The college has been constantly involved in enhancing the academic growth of students with regard to Teaching and Learning process. Internal Quality Assurance Cell conducted Student Satisfaction Survey for the Students, Parents and Staff. The feedback is collected from the students online in Edumanager portal, each semester to analyse the performance of the Institution in terms of Teaching, Curriculum, Examinations and the Infrastructure of the college. The feedback is analysed on a 5 point scale.

The teaching ability and the effectiveness of the faculty members are analysed in terms of the subject knowledge, giving attention to the effective coverage of the syllabus, motivating the student regarding the exam preparation. Most of the faculty proved their dedication in the effective teaching ability which has been shown through the positive feedback of the students.

Teaching Methods followed by the faculty provide a good ambience for the teaching effectiveness. The teachers use both the conventional 'chalk and talk' method. They also use the other teaching aids like presentation to make their lecture interactive. The students are also made to indulge in brain storming activities to have a vibrant lecture session. Rapport plays a major role in the student teacher relationship. The faculty members maintain good rapport with the students in an ethical manner.

**STUDENTS FEEDBACK**

S.No	Criteria	Excellent	Very Good	Good	Average	Poor
1	Curriculum	42.03	30.51	21.52	5.03	0.9
2	Teaching	44.82	30.4	18.54	5.38	0.85
3	Examination	43.42	31.58	19.42	4.76	0.82
4	Infrastructure	42.89	27.71	18.41	7.49	3.5
5	Learning	0.0	0.0	0.0	0.0	0.0
6	Overall rating of the college	47.39	26.37	20.54	4.12	1.58



**CURRICULUM**– Majority of the students have opined that the syllabus are need based; balanced between fundamentals, inclusion of latest topics to face the changing environment, and rate the syllabi in relation to the competencies/outcomes expected and the extent of coverage. They have strongly agreed towards electives in terms of their relevance to the specialization streams and extent of effort required by the students for the extra learning or self learning considering the design of the course.

**TEACHING** –Majority of the students strongly agreed that the teachers use innovative teaching techniques in class like ICT, Smart Classroom techniques and provide E-resources. Technical knowledge of the faculty is sound in teaching theory and practical sessions, availability, preparation, communication and effectiveness of the teacher on the course.

**EXAMINATION** – Students have expressed the effectiveness of internal assessment system, examination process in timely issue of time table, hall ticket, arrangement of examination premises and other arrangements, effectiveness of question paper structure inclusive of syllabus coverage with understanding, appropriate distribution of marks to the questions, result publication of Term End Examinations with reference to the time taken to publish results, complete result information in college website and issue of certificates on time to a high extent.

**INFRASTRUCTURE** - The collection of the books in library are adequate to the need of the syllabus, E-resources availability, book issue procedures and timings adequate. Adequate infrastructure facilities like laboratories, class room for E-learning, seminar with audio visual facilities, area and facilities for sports and physical activities are opined strongly and they are evident in utilising it appropriately.

The feedback is obtained from the students using the questionnaire in the Edumanage software and they are analysed.

Questionnaire:

S.No.	Indicators	Excellent	Very Good	Good	Average	Poor
	<b>Curriculum</b>					
1	The syllabus are need based; balanced between fundamentals, inclusion of latest topics to face the changing environment					
2	Rate the syllabuses in relation to the competencies/outcomes expected and the extent of coverage					
3	Is the syllabus helpful in facing real life situations?					
4	Rate the offering of the electives in terms of their relevance to the specialization streams.					
5	Extent of effort required by the students for the extra learning or self learning considering the design of the course					
	<b>Learning:</b>					
6	ICT & Smart class room learning methods are effective, interesting and helps to faster and more efficient learning with technology-based skills allowing students to learn and take advantage of the technology offers.					
7	Effective student participation in lecture hours, discussions which enables them to widen their knowledge.					
8	Student interest towards the extra learning other than curriculum, visiting institutes & industry, internship, field projects, term papers, case studies and skill development programmes to empower their knowledge and ready-to-face their professional environment.					
	<b>Examination:</b>					
9	Rate the effectiveness of internal assessment system (mid-term test, model examination, MCQ online examination, assignments, attendance, etc.)					

10	How effective was the examination process in timely issue of time table, hall ticket, arrangements of examination premises and other arrangements					
11	Effectiveness of Question paper structure inclusive of syllabus coverage with understanding, appropriate distribution of marks to the questions and overall standard of the question paper and sufficient time duration to complete the examinations					
12	Result publication of Term End Examinations with reference to the time taken to publish results, complete result information in college website and issue of certificates on time					
	<b>Infrastructure:</b>					
13	The collection of the books in library are adequate to the need of the syllabus, e-resources availability, book issue procedures and timings adequate					
14	Adequate infrastructure facilities like laboratories, class room for e-learning, seminar with audio visual facilities, area and facilities for sports and physical activities					
15	Overall rating of the college					

**Suggested Inferences:**

- According to the responses received, most of the students have expressed that the Teaching and Learning process is pretty good.
- When it comes to Infrastructure some development activities can be taken.
- Students' responses also show that they are happy and satisfied with the way the Institution has given the best learning platform.