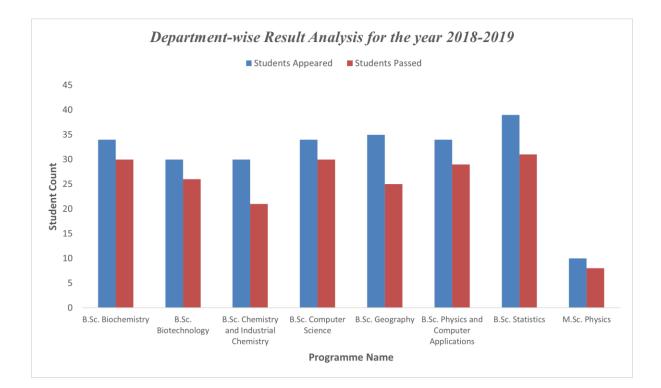
Result Analysis 2018-2019

The performance of B.Sc. (2016-2019 Batch) and M.Sc. (2017-2019 Batch) students was reviewed by the respective Department Level Monitoring Committees (DLMCs). These committees submitted the reports, which included recommendations for future improvements, to the IQAC. Below is the summary of the results, along with a visual representation of pass percentages across all courses.

| Programme Code | Programme Name | Students Appeared | Students Passed | Pass % | |
|---------------------------|------------------------|----------------------|--------------------|--------|--|
| Under-graduate Programmes | | | | | |
| 238 | B.Sc. Biochemistry | 34 | 30 | 88.24% | |
| 350 | B.Sc. Biotechnology | 30 | 26 | 86.67% | |
| 241 | B.Sc. Chemistry and | 30 | 21 | 70% | |
| | Industrial Chemistry | | | | |
| 320 | B.Sc. Computer Science | 34 | 30 | 88.24% | |
| 205 | B.Sc. Geography | 35 | 25 | 71.43% | |
| 328 | B.Sc. Physics and | 34 | 29 | 85.29% | |
| | Computer Applications | | | | |
| 225 | B.Sc. Statistics | 39 | 31 | 79.49% | |
| Post Graduate Programmes | | | | | |
| 630 | M.Sc. Physics | 10 | 8 | 80% | |

Pass percentage of Students



The student's overall performance in the university exams was commendable, with many attaining satisfactory grades. In 2018-19, 12 students from our college achieved top ranks with outstanding grades. Below are the details of rank holders from our institution for the academic year 2018-2019.

| Programme Code | Programme Name | Rank | Name of the Candidate | |
|-------------------|---|------|-----------------------|--|
| 238 | B.Sc. Biochemistry | Ι | HARISH S MONI | |
| | | II | ANJU ANIL | |
| | | III | GAYATHRI S S | |
| 350 | B.Sc. Biotechnology | Ι | SITHARA R S | |
| | | II | SYAMA SASIDHARAN | |
| | | III | AKSHAYA ANIL | |
| 320 | B.Sc. Computer Science | III | RESHMA A S | |
| 241 | BSc Chemistry & Industrial Chemistry | Ι | RUGMA S | |
| | | II | SRUTHI KRISHNA S | |
| 205 | B.Sc. Geography | Π | NEERAJA A R | |
| 328 | B.Sc. Physics and Computer Application | III | GOKULDEEP P S | |
| 225 | B.Sc. Statistics | II | BEEGAM ALFIYA J S | |

Based on the result analysis report and subsequent discussions, the following suggestions have been proposed for improving student performance

- 1. Offer additional tutoring sessions for students needing extra support.
- 2. Promote collaborative learning through peer teaching
- 3. Emphasise the use of practice exams
- 4. Deliver counselling services addressing both academic pressure and personal challenges.

Kariavattom



Coordinator IQAC