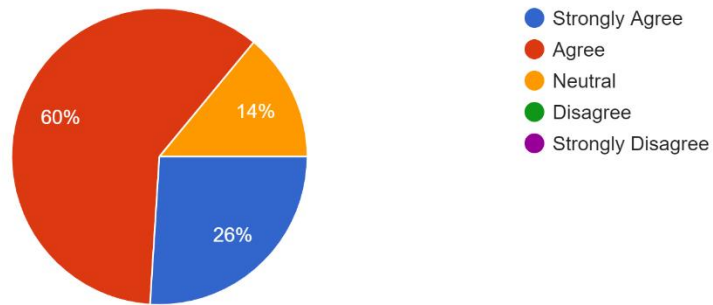


PROGRAM EXIT SURVEY: Analysis Report
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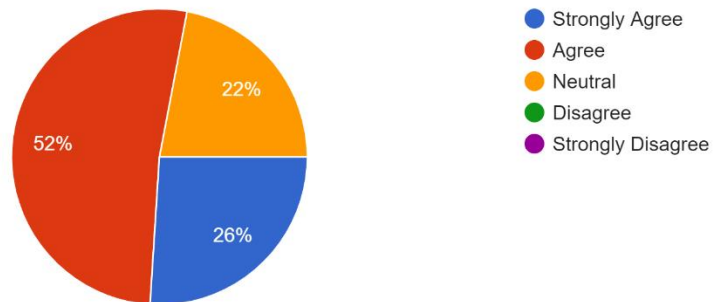
Department: Mathematics

Program: B.Sc.(H) Mathematics

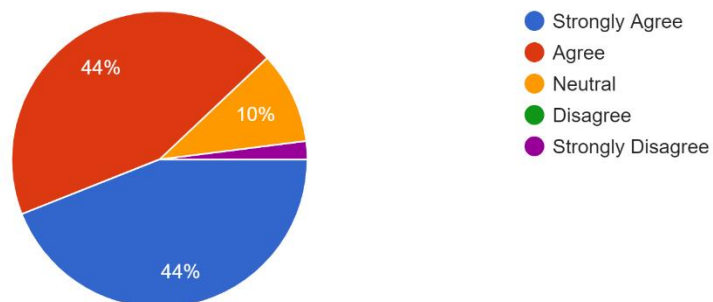
I am better equipped to Engage in Critical Thinking
50 responses



I am better equipped to engage in more and confident social interactions.
50 responses

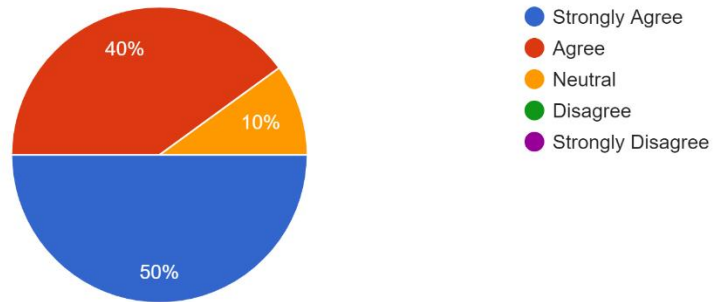


I rate myself as a better and an aware citizen.
50 responses



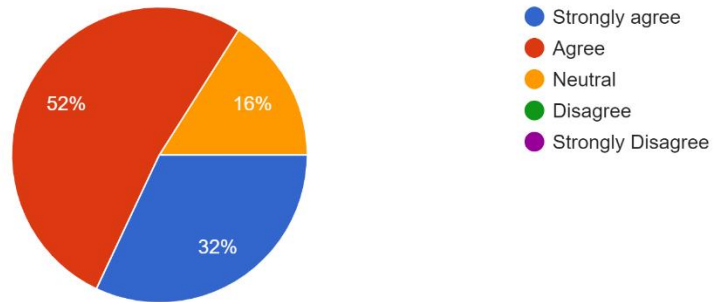
I understand the issues of environment and sustainable development.

50 responses



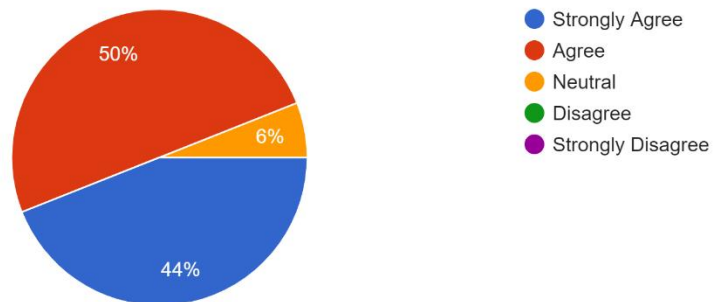
There has been Improvement in my communication skills.

50 responses



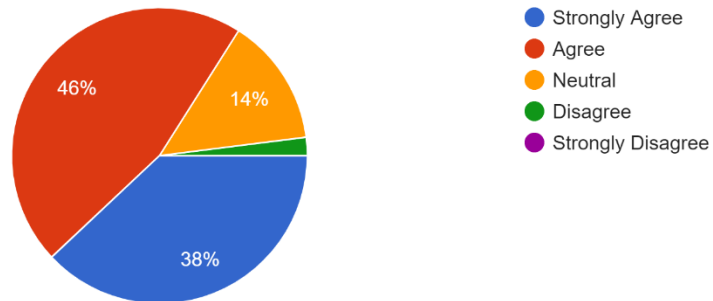
I am equipped to be self-directed and to engage in life-long learning.

50 responses



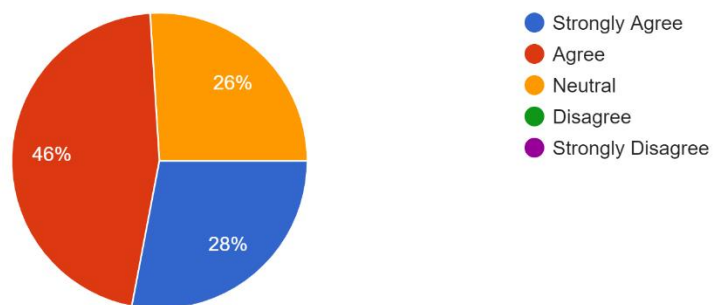
You were able to communicate mathematics effectively by written, computational and graphic means.

50 responses



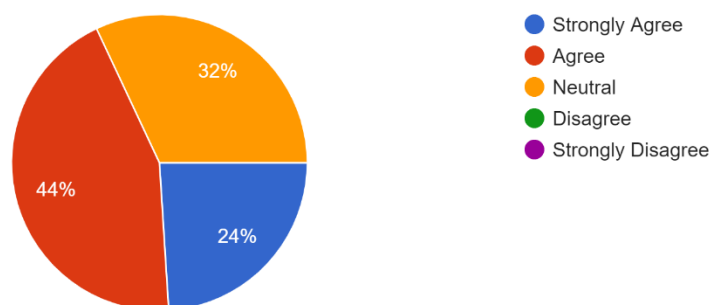
You were able to gauge the hypothesis, theories, techniques and proofs provisionally.

50 responses



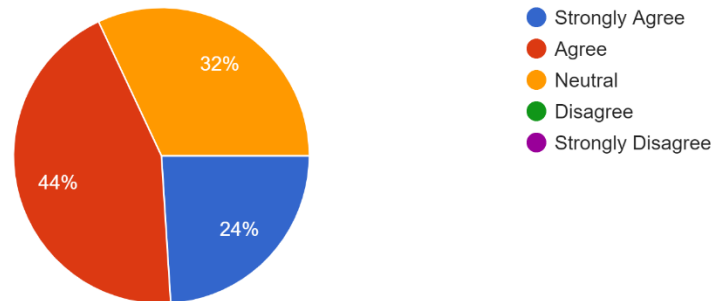
You Identify applications of mathematics in other disciplines and in the real-world, leading to enhancement of career prospects in a plethora of fields and research.

50 responses



You Identify applications of mathematics in other disciplines and in the real-world, leading to enhancement of career prospects in a plethora of fields and research.

50 responses



Observations:

It was observed that 80%-90% students were able to speak more confidently, had better communication skills and were able to think critically. They understood the importance of ethics, values and sustainable development and rated themselves as better citizens. More than 70% students were able to communicate mathematics effectively by written, computational and graphic means. Majority of students were able to gauge the hypothesis, theories, techniques and proofs provisionally and Identify applications of mathematics in other disciplines and in the real-world, leading to enhancement of career prospects in a plethora of fields and research.

Action Taken:

More webinars, conferences and workshops on different mathematical areas will be organized to stimulate mind of students and motivate them to do independent research projects. Innovative pedagogical methods like flip classroom, presentation by students will be used more to keep students intrigued.