

## SCHOOL OF APPLIED AND LIFE SCIENCES

Action Taken Report  
Academic Year: 2020-21

B.Sc. (Hons) Mathematics

Date: 26/10/2021

The points were discussed on the basis of the feedback received from students, faculties, alumni and employer and the following actions taken to resolve the recommendations of the stakeholders.

No.	Recommendations	Action Taken
1	Some course (Probability and Statistics, Mathematical modeling) required changes in course contents.	Reshuffling of units and some changes have made in course content and syllabus.
2	Incorporation of new value-added course.	Course added as per requirement.



Dean

School of Applied and life Sciences

Prof. Dr. Ajay Singh

DEAN

School of Applied & Life Sciences  
Uttaranchal University, Dehradun



Copy to:  
PA to Vice-Chancellor for his kind information please  
Director IQAC

## SCHOOL OF APPLIED AND LIFE SCIENCES

### Feedback Analysis Report Academic Year: 2020-21

### B.Sc. (Hons) Mathematics

Date: 06/10/2021

The department has collected feedback from the stakeholders (Faculty, Students, Alumni and Employer) on the curriculum in pursuit of continuous improvement to comply with industry, social and environmental requirements. The details of the feedback received are as follows.

The department proposed the following recommendations on the basis of feedback and suggestions received (Annexure-1):

S. No.	Recommendations
1.	Some course (Probability and Statistics, Mathematical modeling) required changes in course contents.
2.	Incorporation of new value-added course.

Submitted to Dean, for necessary action.

Encl: Feedback Analysis Report



Copy to:

Director IQAC

Vnt  
Head of Department  
Department of Mathematics



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(Uttarakhand Act No. 11 of 2013)

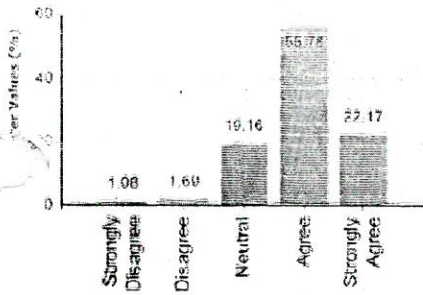
Arcadia Grant, P.O. Chandanwari, Premnagar, Dehradun, Uttarakhand

## SCHOOL OF APPLIED AND LIFE SCIENCES

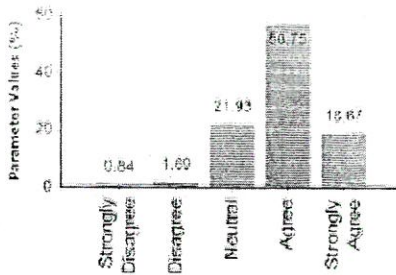
### Feedback Report Students Academic Year: 2020-21

#### B.Sc. (Hons) Mathematics

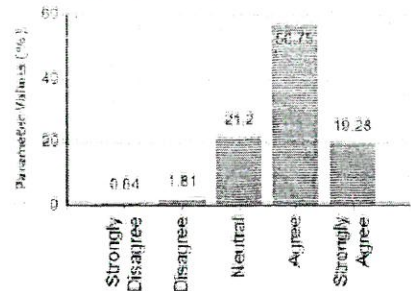
The sequence of the content is well organized.



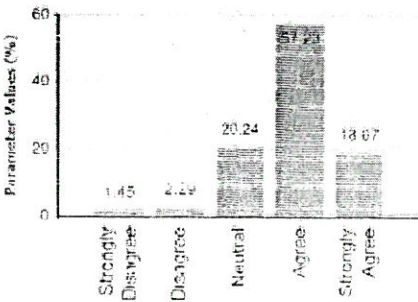
Uniformity of syllabus in terms of curriculum load.



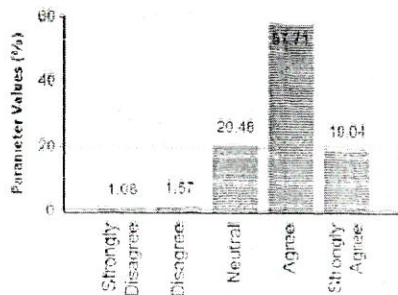
Course curriculum is career oriented.



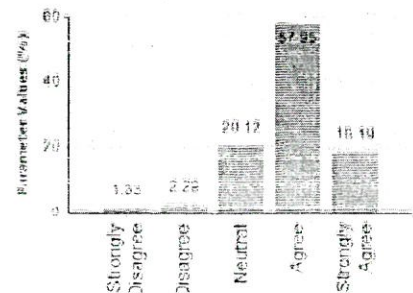
Learning values are inclined for development of skills, concepts, knowledge and analytical abilities.



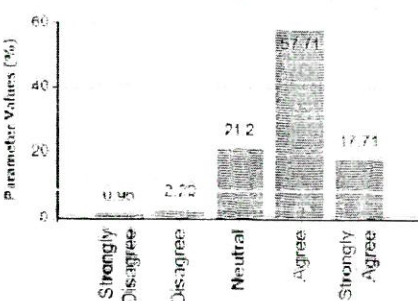
The curriculum justifies the assigned lectures.



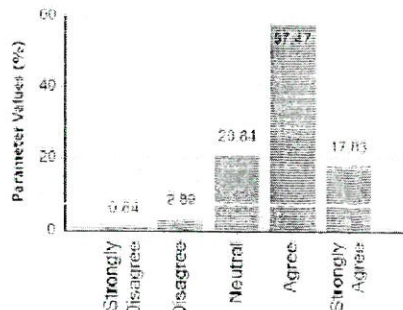
The course curriculum covers the latest developments in relevant areas.



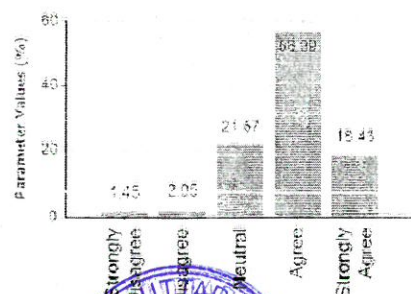
The curriculum contains scope of relevant activities.



The course content is updated rationally.



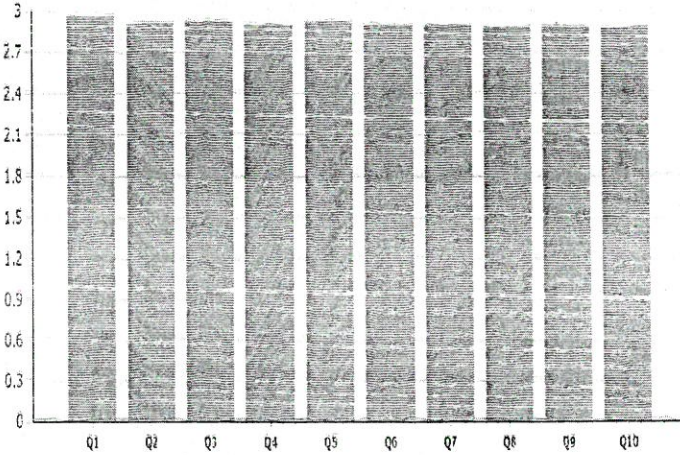
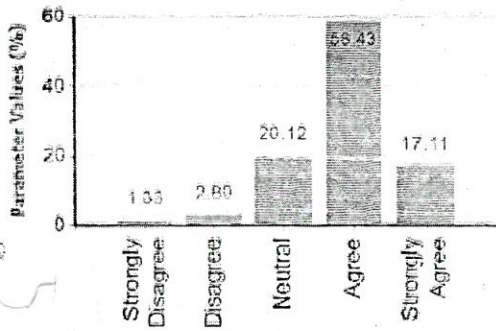
The course curriculum has good balance between theory and practical applications.



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Average Rating

The Course content encourages self and extra curriculum learning.



Overall rating for the courses is up to the mark. So, the overall satisfaction level of students on all the parameters required no any additional changes. Hence, as per the feedback report of the students there is no changes required in the course curriculum, no additional new course required. Some of the student needs incorporation of new value-added course and some students required additional classes for competitive exams like JAM, CAT, MAT etc.

Vijay

Head of Department  
Department of Mathematics

Department of Mathematics  
Uttaranchal University Dehradun



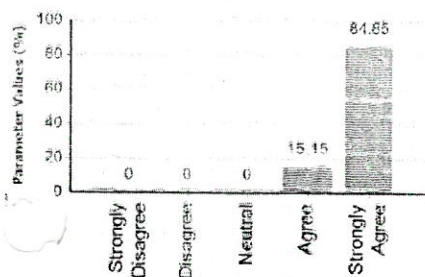
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## SCHOOL OF APPLIED AND LIFE SCIENCES

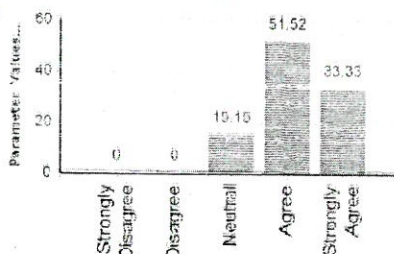
### Feedback Report Faculty Academic Year: 2020-21

#### B.Sc. (Hons) Mathematics

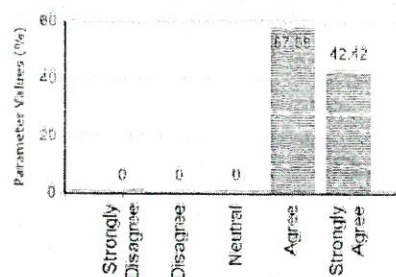
The course content is in conformity with the course objectives and outcomes.



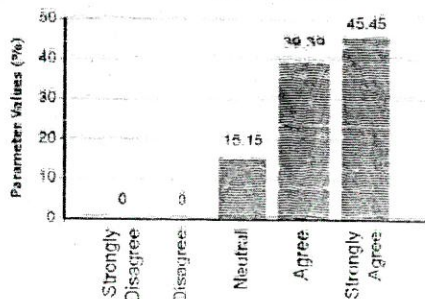
The course curriculum is well balanced between theory and/or practical/field work knowledge.



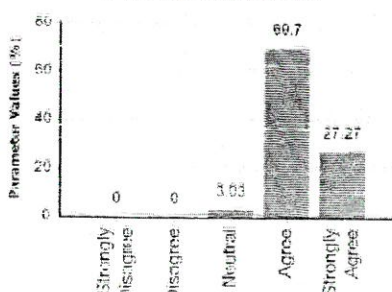
The course content has been presented from basic to advance.



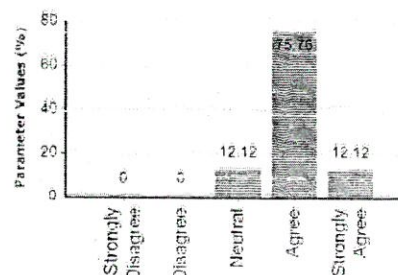
The current course content is sufficient to fulfil the gap between industry and academics.



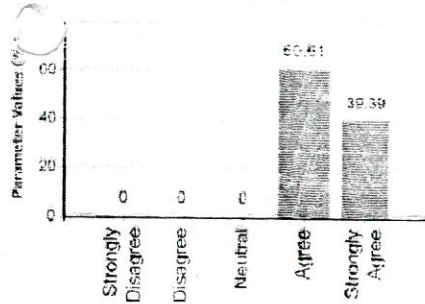
Credit allocation is rational to the coverage of the course curriculum.



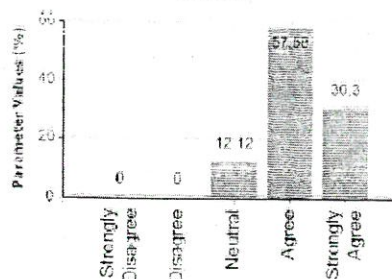
The curriculum has focus on skill development/employability/entrepreneurship



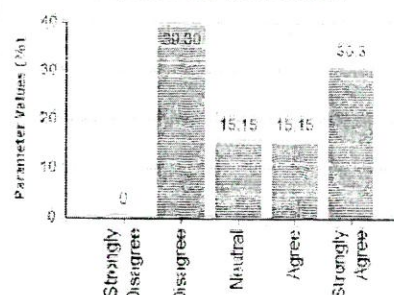
The course content has increased knowledge and interest in the subject area.



The text books and reference books mentioned in the syllabus are relevant and updated.



The course curriculum improves students comprehension of the domain.



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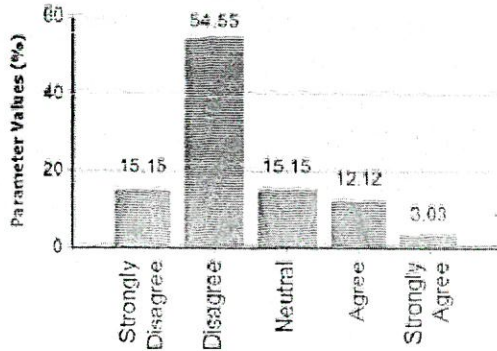
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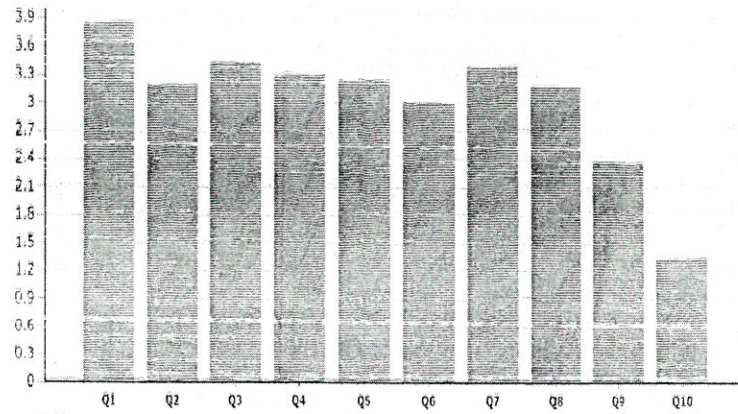
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The course curriculum needs moderation.



Average Rating



According to faculty feedback report they required additional changes in the course curriculum and labus content. Some of the faculty members require shuffling of the course content and some require terchanging of the course content into the units. As per feedback report of faculty there may be corporation of new value-added course.

*Nit*  
Head of Department  
Department of Mathematics

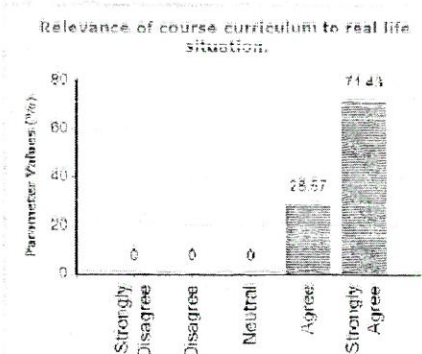
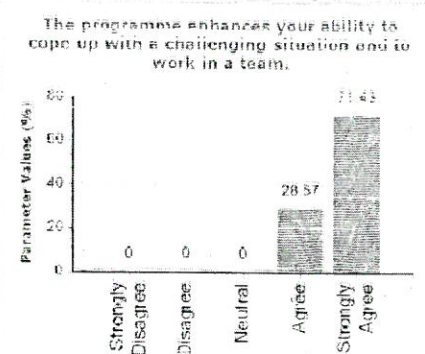
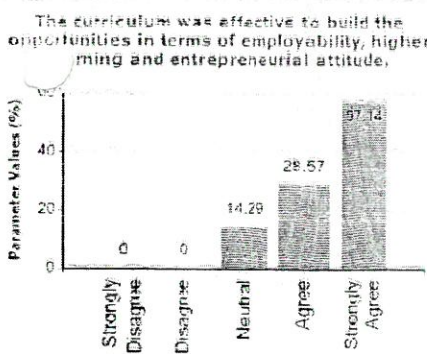
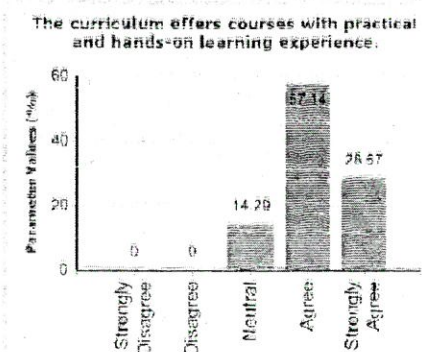
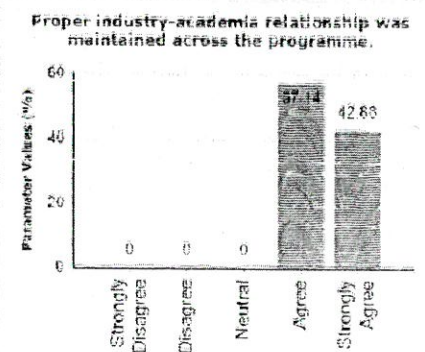
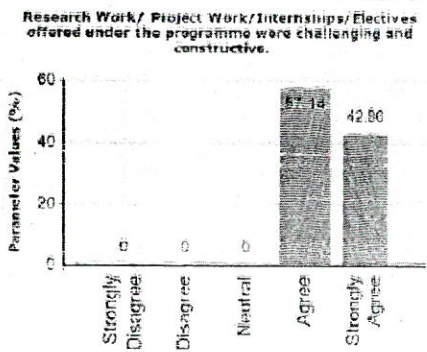
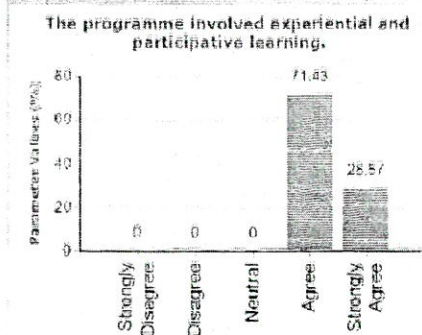
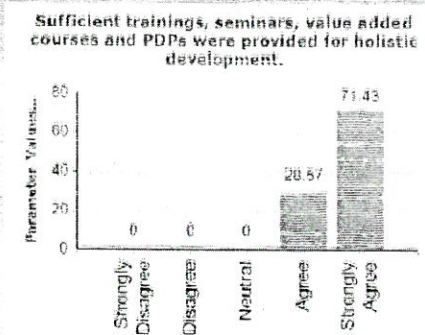
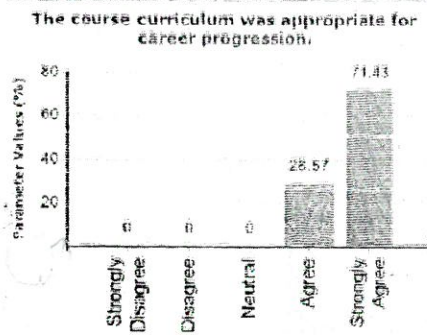
Head  
Department of Mathematics  
Uttaranchal University Dehradun

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## SCHOOL OF APPLIED AND LIFE SCIENCES

### Feedback Report Alumni Academic Year: 2020-21

#### B.Sc. (Hons) Mathematics





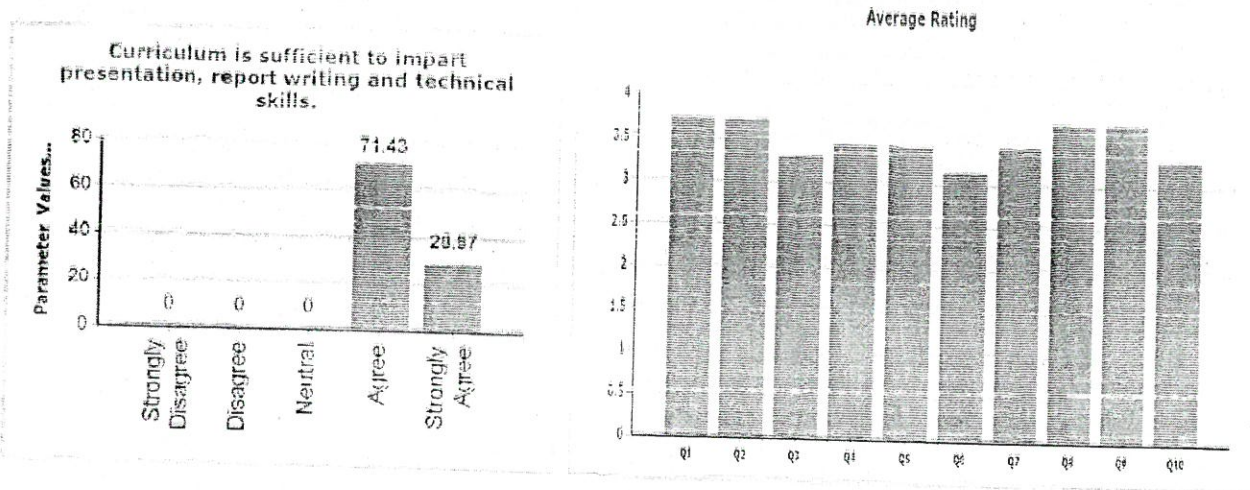
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According to alumni feedback, overall rating for the courses is up to the mark. No additional changes required in course curriculum.

*[Signature]*  
Head of Department  
Department of Mathematics



*[Signature]*

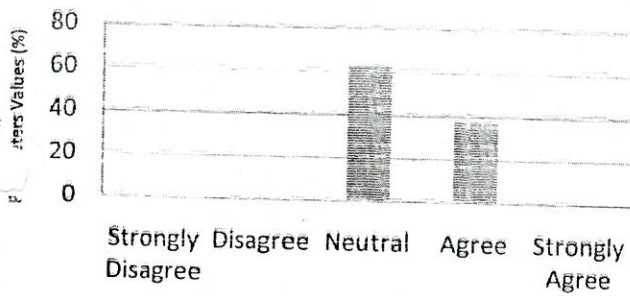


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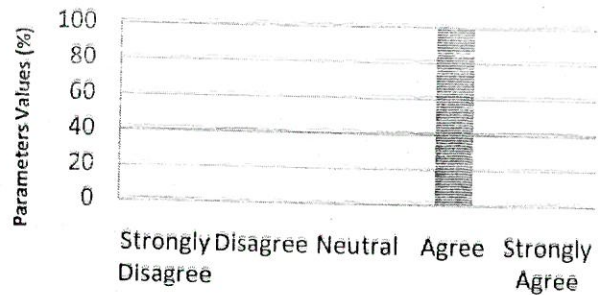
### Feedback Report Employer Academic Year: 2020-21

#### B.Sc. (Hons) Mathematics

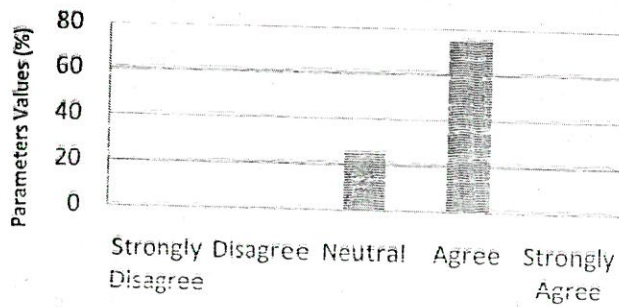
The program caters to local, national, regional and global developmental needs



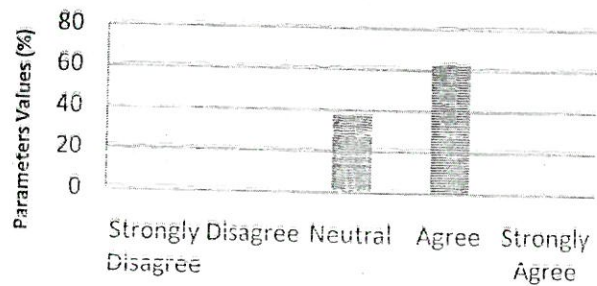
The curriculum of program is applicable to the study of specialisation



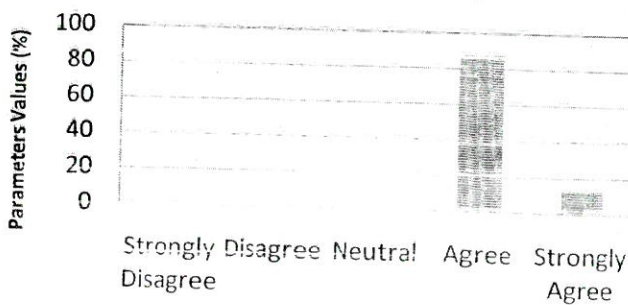
The curriculum of program provides technical knowledge as per the industry needs



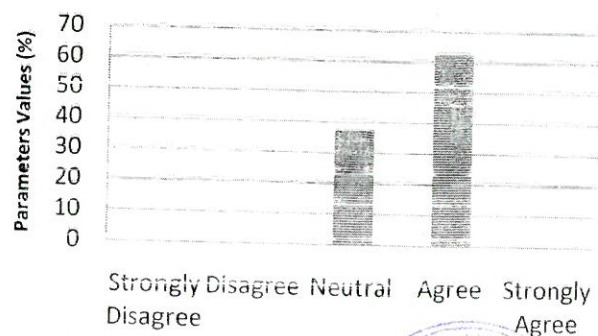
The curriculum of program contains the courses which fulfils the required skills and leadership qualities



The curriculum of the program aims to achieve human and ethical values, gender equality and environmental sustainability



Computer skills and soft skills are well incorporated in the curriculum



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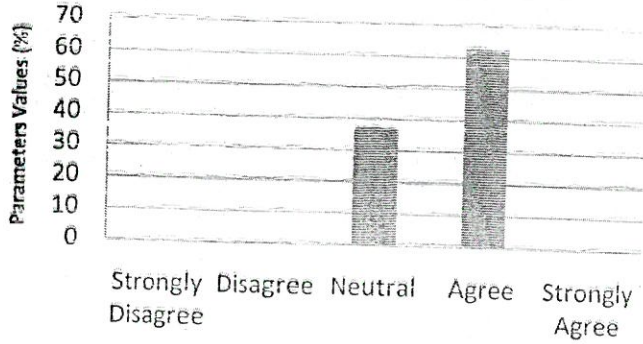
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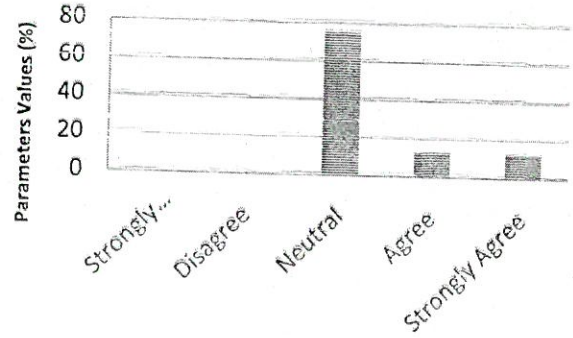
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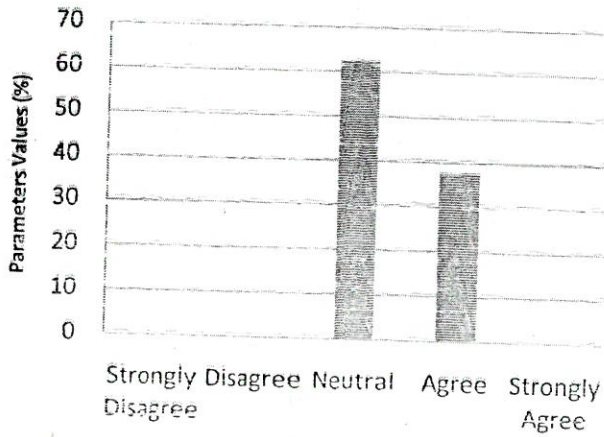
The program covers the aspects of employability



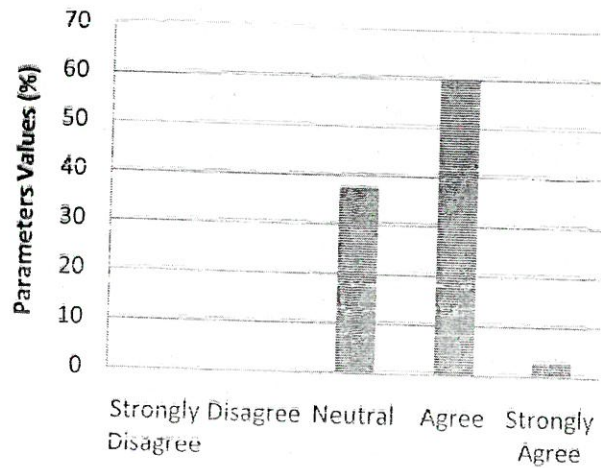
Analysis and judgemental ability of the student is enhanced by the curriculum



The curriculum of the program helps in bridging the gap between industry and academia



AVERAGE



According to alumni feedback, overall rating for the courses is up to the mark. No additional changes required in course curriculum.

Vit  
Head of Department  
Department of Mathematics

