

SCHOOL OF APPLIED & LIFE SCIENCES (SALS)

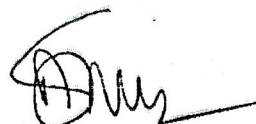
Action Taken Report Academic Year:2020-21

M.Sc. Biotechnology

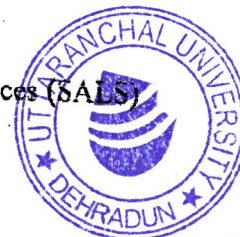
Date: 21.06.2021

The points were discussed on the basis of the feedback received and the following actions were taken to resolve the recommendation of the stakeholders:

| S.No. | Recommendations | Action Taken |
|-------|---|---|
| 1. | Modification in codes of seminar / workshop, academic activity, dissertation and industrial training. | The respective codes of mentioned courses were modified so as to provide the courses a unique identity and also the new codes will reflect the programme to which the course belongs. |
| 2. | Modification in course content of Biological tools and radiotracer techniques (TMBT-102) | As per the suggestion and recommendation received from industrial expert modification in content of the course TMBT-102 was done with incorporation of FTIR. |
| 3. | Modification in course content of Agricultural Biotechnology (TMBT-402 I) | As per the suggestion and recommendation the course content of TMBT-402 (I) was modified to remove repetition of same topics. |


Prof. (Dr.) Ajay Singh
Dean

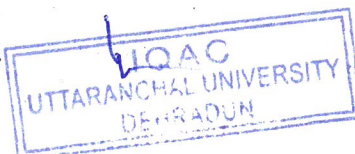
School of applied and life sciences (SALS)



Copy to:

PA to Vice-Chancellor: for his kind information please,

Director IQAC







UTTARANCHAL UNIVERSITY

(Established vide Uttaranchal University Act, 2012)
(Uttarakhand Act No. 11 of 2013)
Arcadia Grant, P.O. Chandanwari, Premnagar, Dehradun, Uttarakhand

SCHOOL OF APPLIED & LIFE SCIENCES (SALS)

Feedback Analysis Report Academic Year: 2020-21

M.Sc. Biotechnology

Date: 21.06.2021

The department has obtained feedback from faculty, students and Employer to acquire suggestions/recommendation so as to improve present curriculum of M.Sc Biotechnology with an objective to comply with industry requirements, employability and skill enhance enhancement.

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

| S.NO. | Recommendations |
|-------|--|
| 1. | Modification in codes of seminar / workshop, academic activity, dissertation and industrial training. |
| 2. | Modification in course content of Biological tools and radiotracer techniques and Agricultural Biotechnology |

Submitted to Dean for necessary action.

Encl: Feedback Analysis Report

Head

Dr. Nishesh Sharma

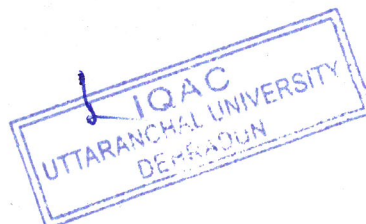
Department of Biotechnology
Applied and Life Sciences

Uttaranchal University, Dehradun (U.K.)

Feedback
MSc Biotech

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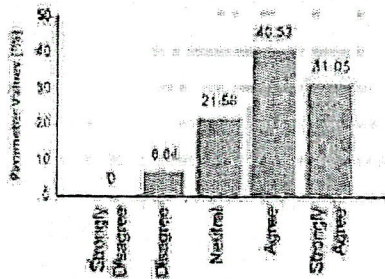
Director IQAC



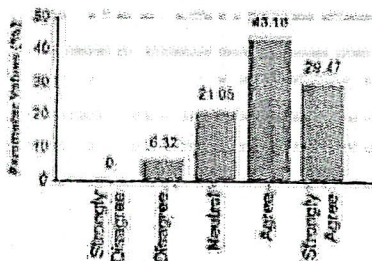
ANALYSIS OF STUDENT FEEDBACK ON CURRICULUM (Curriculum Feedback Analysis 2020-21)

Programme I M.Sc BIOTECHNOLOGY

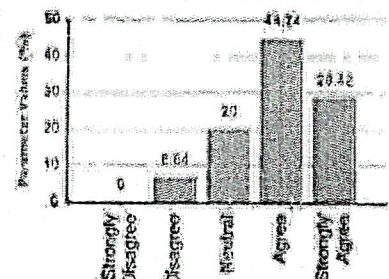
The sequence of the content is well organized.



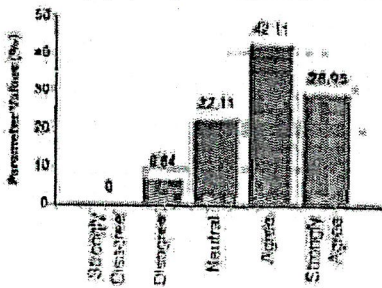
Uniformity of syllabus in terms of curriculum load.



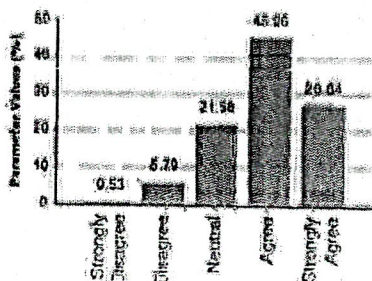
Course curriculum is career oriented.



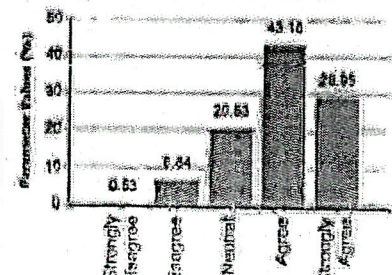
Learning values are included for development of skills, concepts, knowledge and analytical abilities.



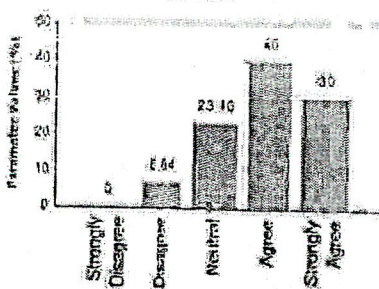
The curriculum justifies the assigned lectures.



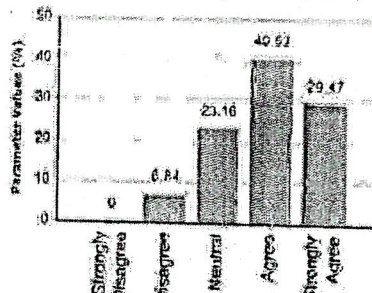
The course curriculum covers the latest developments in relevant areas.



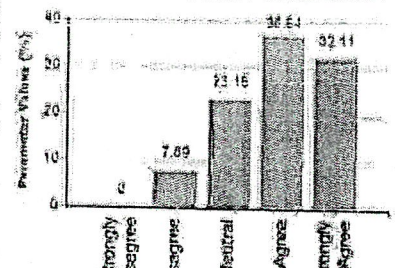
Course curriculum contains scope of relevant activities.



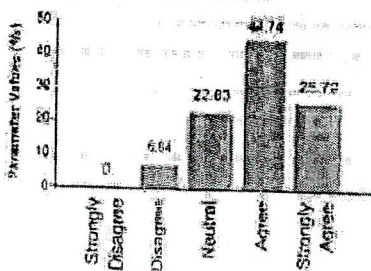
The course content is updated rationally.



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



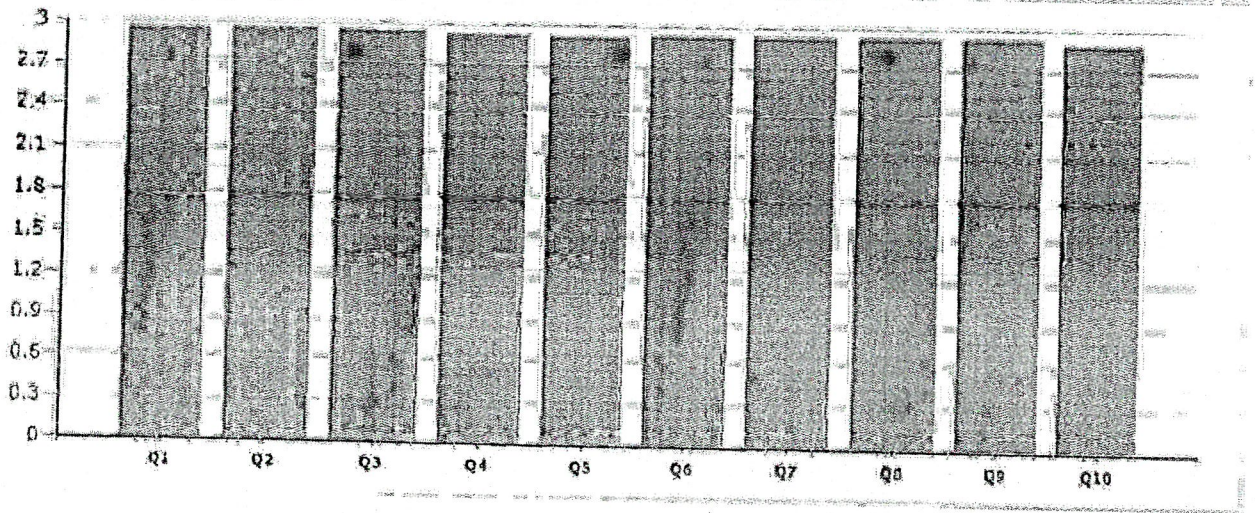
The Course content encourages self and extra curriculum learning.



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Average Rating



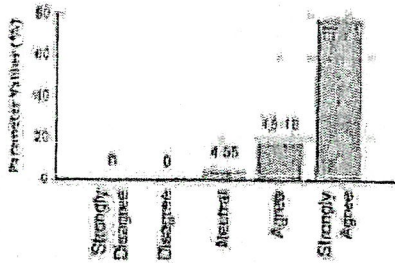
Department of Applied Life Sciences
Applied Life Sciences
Uttarakhand State University, Dehradun



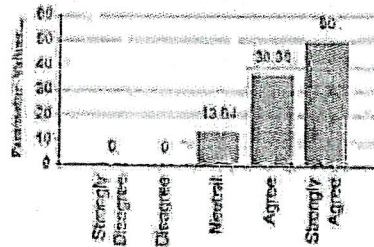
ANALYSIS OF FACULTY FEEDBACK ON CURRICULUM (Curriculum Feedback Analysis 2020-21)

Programme I: M.Sc. BIOTECHNOLOGY

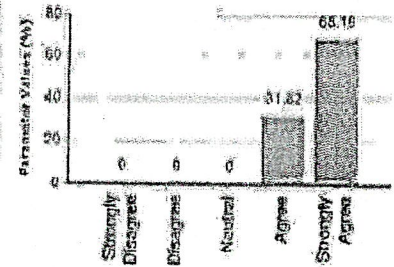
The course content is in conformity with the course objectives and outcomes.



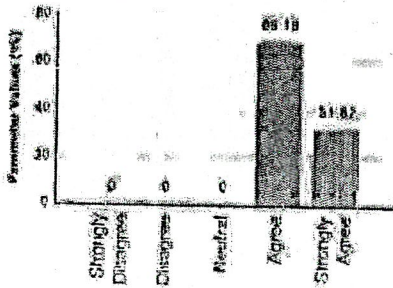
The course curriculum is well balanced between theory and/or practical/field work knowledge.



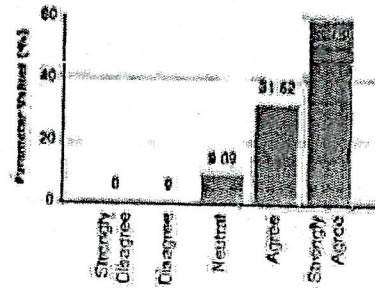
The course content has been presented from basic to advanced.



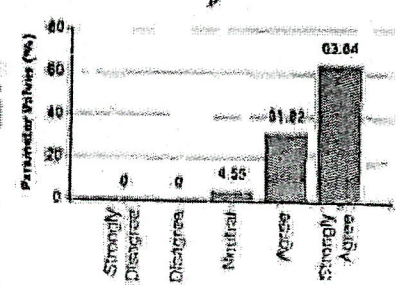
The current course content is sufficient to fulfil the gap between industry and academics.



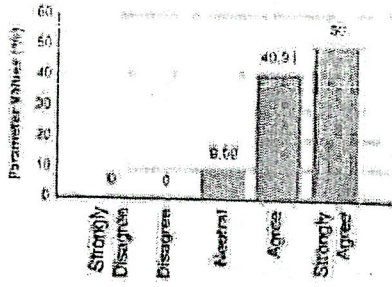
Credit allocation is rational to the coverage of the course curriculum.



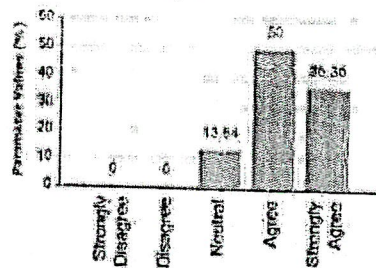
The curriculum has focus on skill development/employability/entrepreneurship.



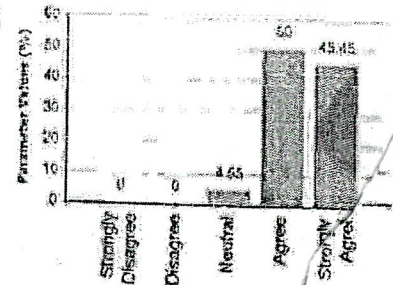
The course content has increased knowledge and interest in the subject area.



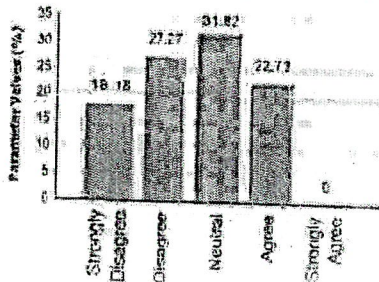
The text books and reference books mentioned in the syllabus are relevant and updated.





The course curriculum improves students' comprehension of the domain.



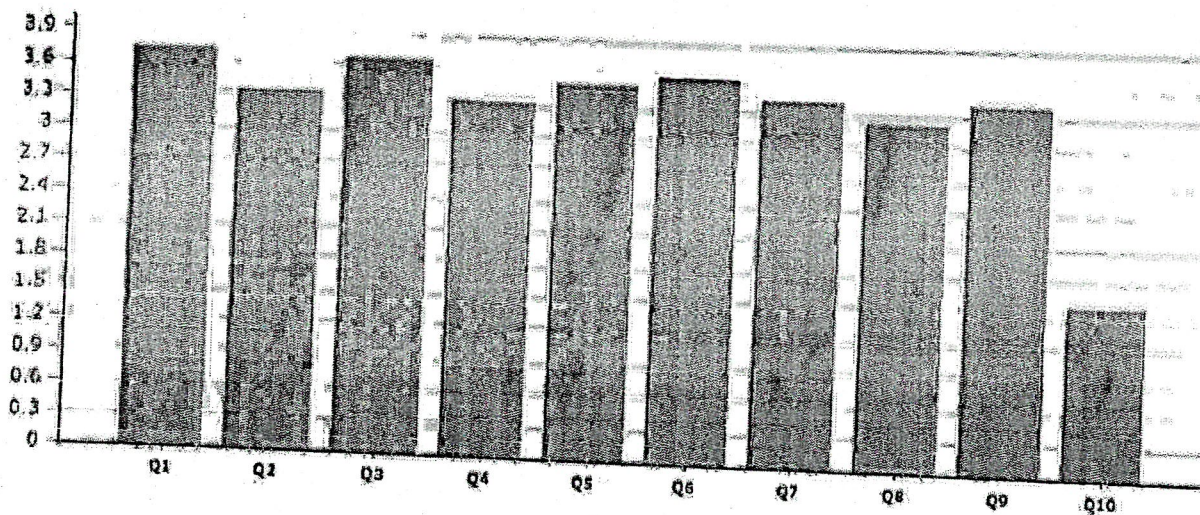
The course curriculum needs moderation.



Department of Applied Sciences
DEHRADUN


Average Rating



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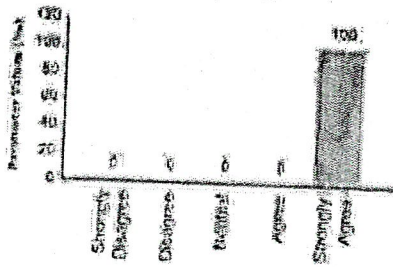


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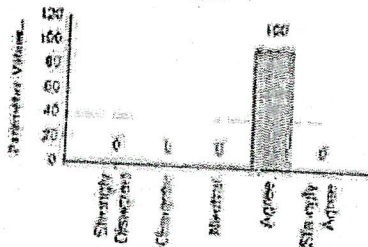
ANALYSIS OF ALUMNI FEEDBACK ON CURRICULUM (Curriculum Feedback Analysis 2020-21)

Programme : **M.Sc. BIOTECHNOLOGY**

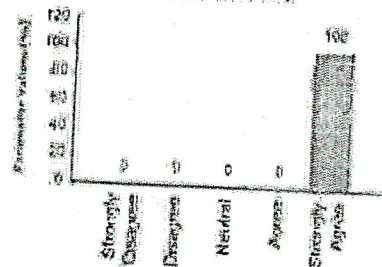
The course curriculum was appropriate for career progression.



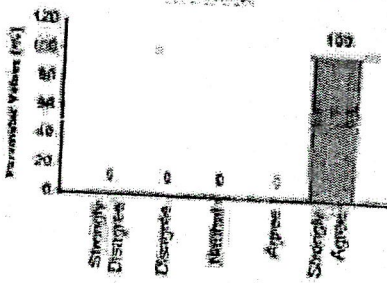
Sufficient trainings, seminars, value added courses and PDIs were provided for holistic development.



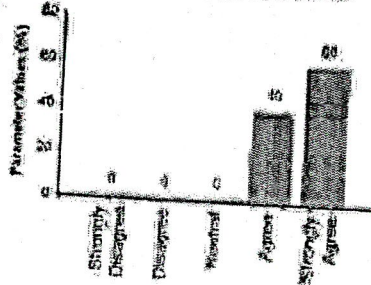
The programme involved experiential and participative learning.



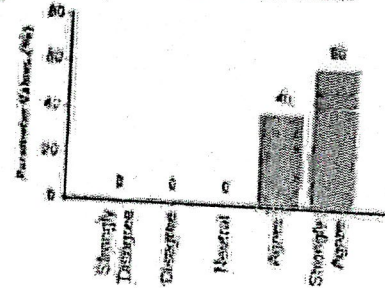
Research Work/ Project Work/ Internships/ Electives offered under the programme were challenging and constructive.



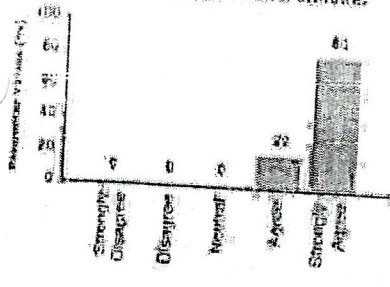
Proper industry-academia relationship was maintained across the programme.



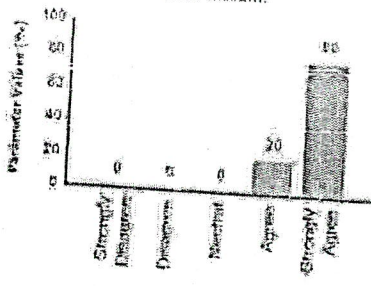
The curriculum offers courses with practical and hands-on learning experience.



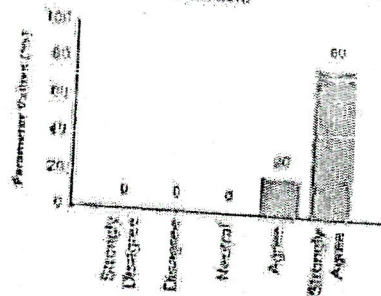
The curriculum was effective to build the opportunities in terms of employability, higher learning and entrepreneurial attitude.



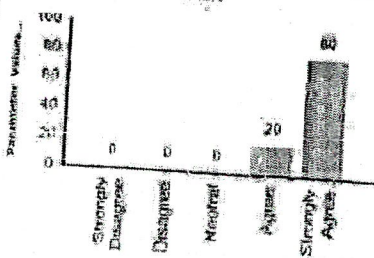
The programme enhances your ability to cope up with a challenging situation and to work in a team.



Relevance of course curriculum to real life situation.



Curriculum is sufficient to impart presentation, report writing and technical skills.

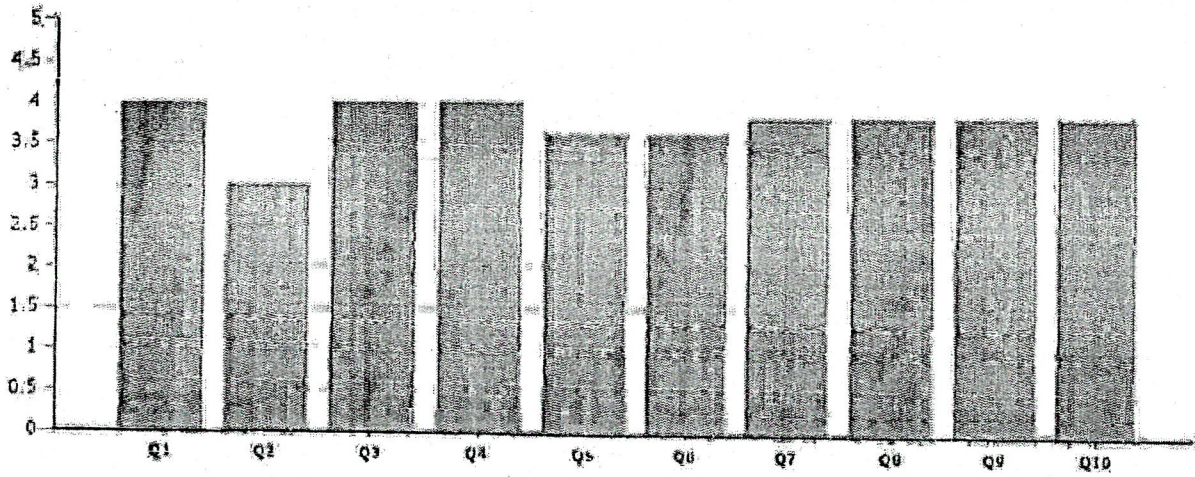


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Average Rating



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Head
Department of Information
Applied and Software
Engineering



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(Uttarakhand Act No. 11 of 2013)

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

Student feedback analysis 2020-21

Programme: M.Sc Biotechnology

Comprehensive analysis of feedback obtained from students for the academic session 2020-21 indicates that students are satisfied with the content of curriculum of programme M.Sc. Biotechnology. Student feedback suggests no modification in curriculum.

Faculty feedback analysis 2020-21

Programme: M.Sc Biotechnology

Comprehensive analysis of feedback obtained from faculty for the academic session 2020-21 indicates that faculties are satisfied with the structure of scheme as well as content of curriculum of programme M.Sc. Biotechnology. Considering the suggestions modification has been made in courses Biological tools & radiotracer techniques (TMBT 102) and Agricultural Biotechnology (TMBT-402).

Head
Department of Biotechnology
Applied and Interdisciplinary
[Institutional Name]





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Alumni feedback analysis

Programme: M.Sc. Biotechnology

Comprehensive assessment of feedback obtained from alumni depicts requirement of no major modification in course content as well as structure of M.Sc Biotechnology programme. Satisfactory response from alumni has been obtained pertaining to all the parameters on which feedback was obtained.

Head

Department of Biotechnology

Applied Microbiology

Uttarakhand State Council of Higher Education



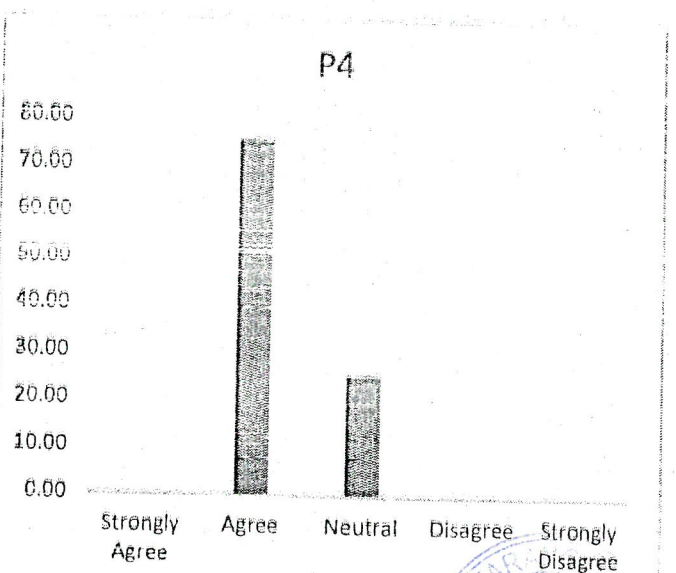
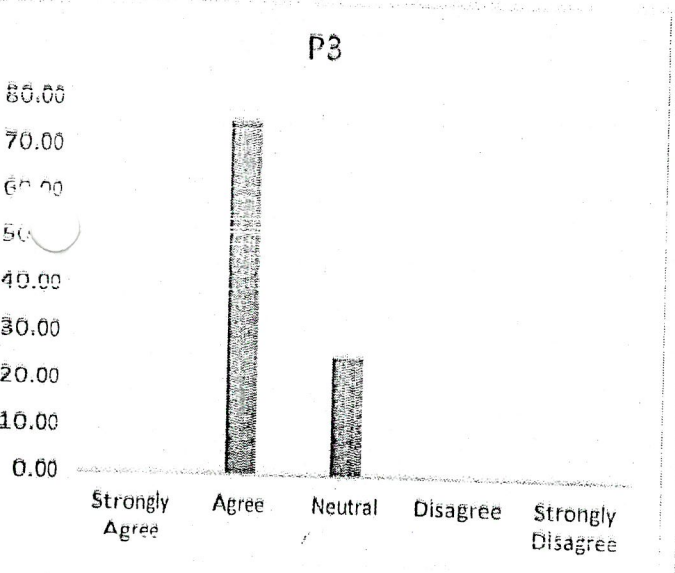
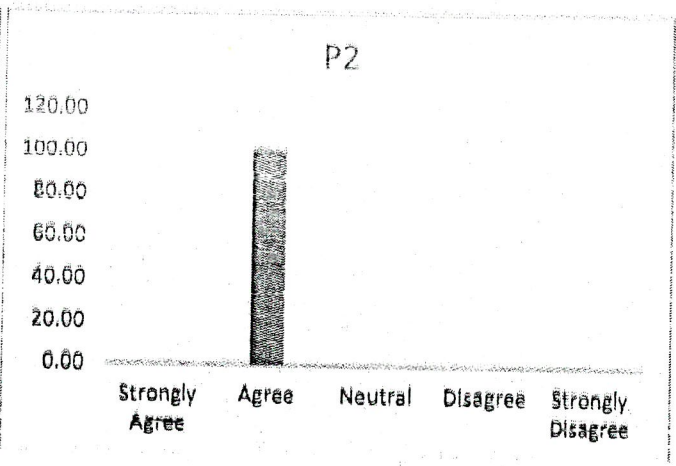
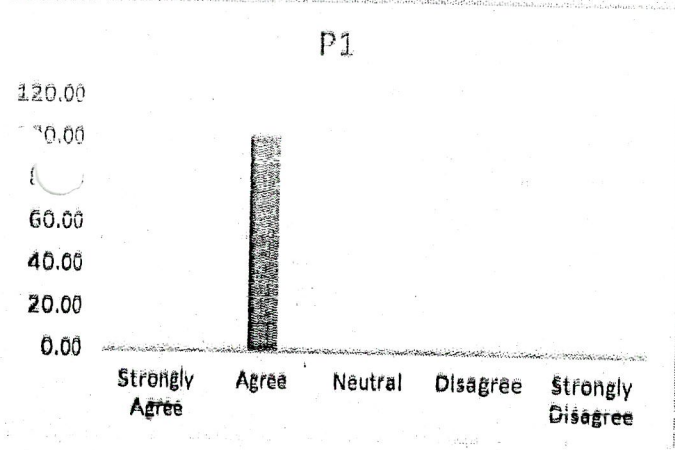


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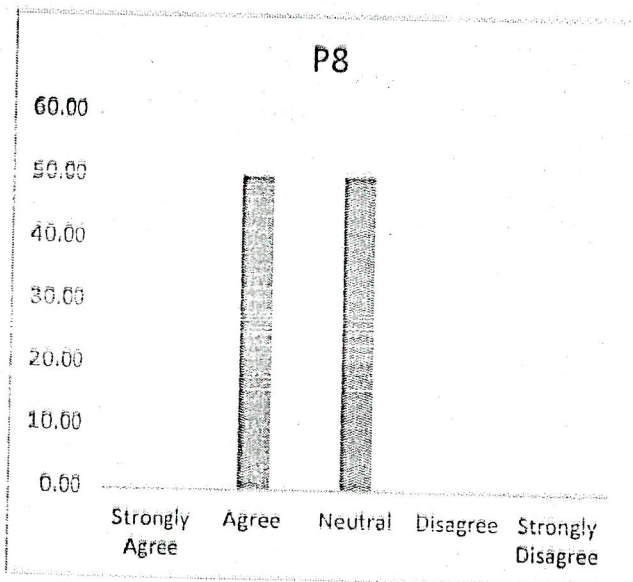
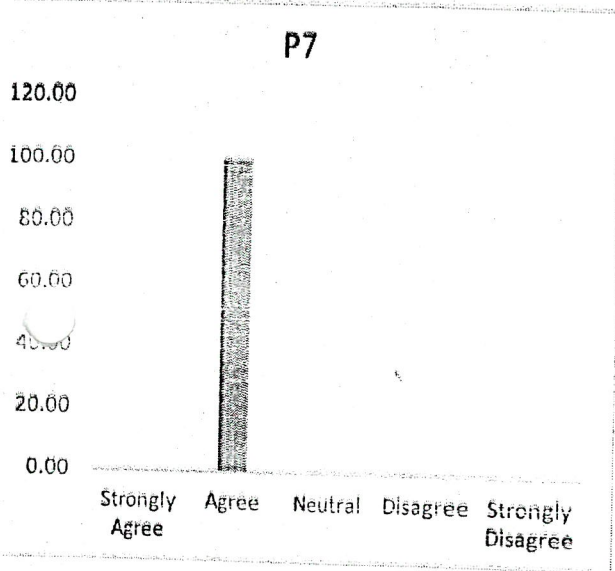
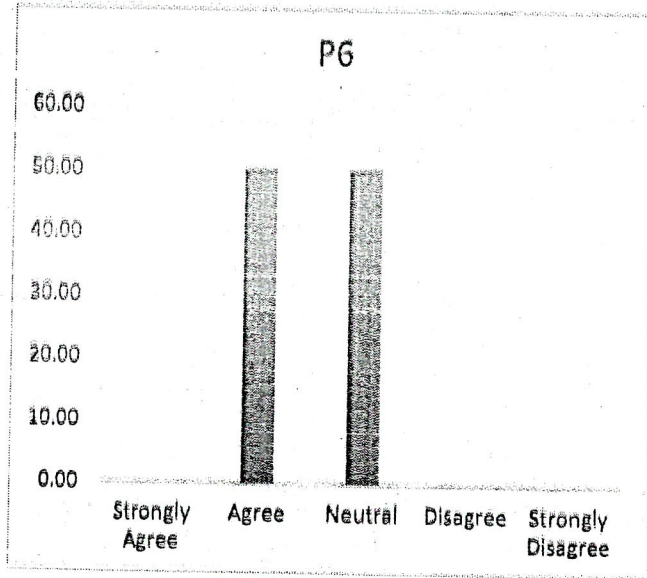
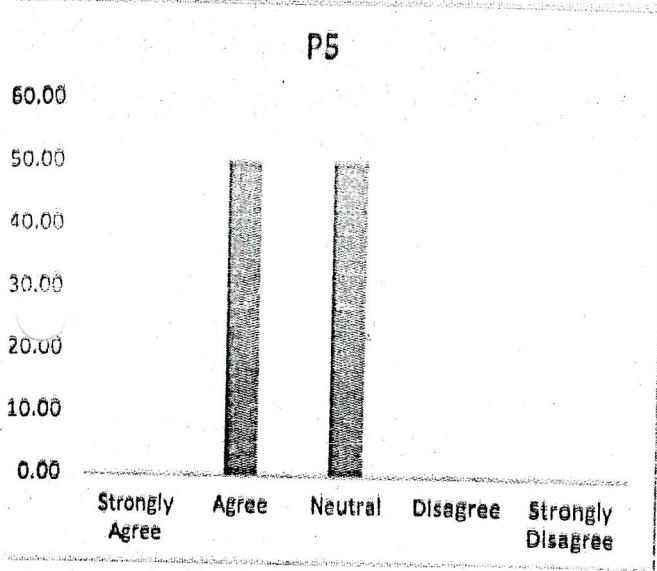
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ANALYSIS OF EMPLOYER FEEDBACK ON CURRICULUM (SESSION 2020-21)

Programme : M.Sc. Biotechnology



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Department of Biotechnology
Uttaranchal University



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Department of Biotechnology
Faculty of Life Sciences



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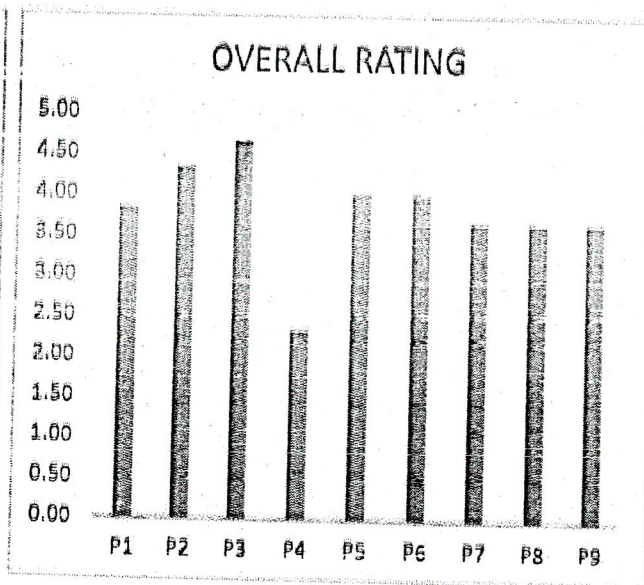
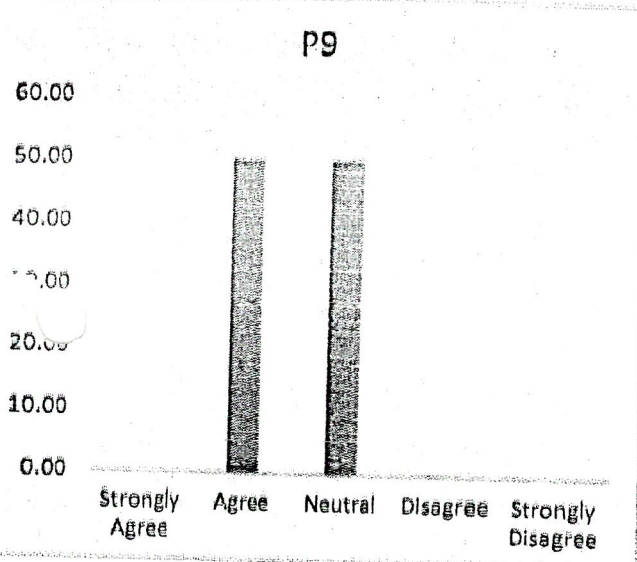


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Department of Biotechnology
Applied and Life Sciences
Uttaranchal University, Dehradun



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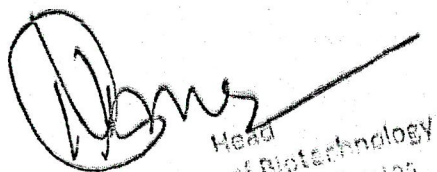
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Employer feedback analysis 2020-21

Programme: M.Sc Biotechnology

Comprehensive analysis of feedback obtained from employer for the academic session 2020-21 indicates that employer are satisfied with the structure of scheme as well as content of curriculum of programme M.Sc. Biotechnology. Considering the suggestions modification has been made in courses Biological tools & radiotracer techniques (TMBT 102).


Head
Department of Biotechnology
Applied and Life Sciences





