

INTERNAL QUALITY ASSURANCE CELL

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Feedback on Curriculum and its transaction

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## Students feedback

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## Students Satisfaction Survey 2021-22

| Aspects | Mean Score |
| :--- | :--- |
| Syllabus is suitable to the Programme | 4.109518 |
| Syllabus is need based | 4.007823 |
| Aims and objectives of the syllabi are well defined and clear | 3.906128 |
| Course content has corresponding reference materials | 3.795306 |
| The syllabus has 4 balance between theory and application | 3.920469 |
| The syllabus generates interest in the subject area | 3.917862 |
| Curriculum has prospects for higher education/ employability | 4.007823 |
| My teachers explain complicated lessons well | 4.149935 |
| My teachers incorporate creativity in delivering of lessons | 4.003911 |
| My teachers communicate ideas effectively | 4.181226 |
|  |  |



The table displays the average scores concerning different facets of the institution's environment and provisions. Here is the analysis of the findings.

Syllabus is suitable to the Programme - Participants generally agree that the syllabus aligns well with the objectives and requirements of the program.

Syllabus is need-based - Participants agree that the syllabus adequately addresses the needs of the program, although there may be room for improvement.
Aims and objectives of the syllabi are well defined and clear - The majority of respondents find that the aims and objectives of the syllabi are clearly stated and well-defined.

Course content has corresponding reference materials - There is moderate agreement that the course content is supported by appropriate reference materials, although some improvements may be needed.

The syllabus has balance between theory and application - Respondents generally feel that there is a good balance between theoretical concepts and practical applications within the syllabus.

The syllabus generates interest in the subject area - There is agreement that the syllabus is engaging and stimulates interest in the subject matter among participants.

Curriculum has prospects for higher education/employability - Participants generally agree that the curriculum provides opportunities for further education or enhances employability prospects.

My teachers explain complicated lessons well - The majority of respondents feel that their teachers effectively explain complex concepts.

My teachers incorporate creativity in delivering lessons - Participants generally agree that their teachers incorporate creativity in delivering lessons, although there may be room for improvement in some cases.

My teachers communicate ideas effectively - Overall, respondents believe that their teachers effectively communicate ideas during lessons.

By and large, the translation recommends that the syllabus and teaching methods are generally effective, however there might be regions where improvement is conceivable, such as providing more reference materials or enhancing creativity in lesson delivery.

## Syllabus is suitable to the Programme

| Level Of Satisfaction | Frequency | Percent |
| :--- | :---: | :---: |
| Highly Dissatisfied | 20 | 2.608 |
| Dissatisfied | 23 | 2.999 |
| Neutral | 94 | 12.256 |
| Satisfied | 420 | 54.759 |
| Highly Satisfied | 224 | 29.205 |
| Total | 767 | 100 |

## Syllabus is suitable to the Programme



- HIGHLY DISSATISFIED • DISSATISFIED • NEUTRAL • SATISFIED • HIGHLY SATISFIED

The majority of respondents fall under the categories of "Satisfied" and "Highly Satisfied", constituting approximately $84.97 \%$ of the total respondents. This suggests a generally positive sentiment among the respondents. $12.26 \%$ of respondents provided neutral responses, indicating that they neither felt satisfied nor dissatisfied. A combined $5.61 \%$ of respondents expressed dissatisfaction ( $2.61 \%$ highly dissatisfied and $3.00 \%$ dissatisfied). Though this percentage is relatively low, it is still important to address the concerns of these respondents to improve overall satisfaction levels. A significant proportion of respondents (29.21\%) reported being highly satisfied. Understanding the factors contributing to their high satisfaction levels can be beneficial in maintaining and further enhancing satisfaction among customers or respondents.

The total sample size is 767 respondents, providing a substantial dataset for analysis.

## Syllabus is need based

| Level Of Satisfaction | Frequency | Percent |
| :--- | :---: | :---: |
| Highly Dissatisfied | 32 | 4.172 |
| Dissatisfied | 38 | 4.954 |
| Neutral | 125 | 16.297 |
| Satisfied | 359 | 46.806 |
| Highly Satisfied | 207 | 26.988 |
| Total | 767 | 100 |

## Syllabus is need based



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    HIGHLY DISSATISFIED \bullet DISSATISFIED • NEUTRAL \bullet SATISFIED \bullet HIGHLY SATISFIED
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From the above data, we can infer the distribution of satisfaction levels within the surveyed group. The "need-based" interpretation suggests that the syllabus or curriculum should be tailored or adjusted according to the satisfaction levels expressed by the respondents. This might involve focusing on areas where satisfaction is low, such as addressing the concerns of the Highly Dissatisfied and Dissatisfied groups, while maintaining or improving upon areas wheree se Notctóoff ied is already high, such as those indicated by the Satisfied and Highly Satisfied groupsigned Bi BuA A

Aims and objectives of the syllabi are well defined and clear

| Level Of Satisfaction | Frequency | Percent |
| :--- | :---: | :---: |
| Highly Dissatisfied | 50 | 6.519 |
| Dissatisfied | 75 | 9.778 |
| Neutral | 218 | 28.422 |
| Satisfied | 252 | 32.855 |
| Highly Satisfied | 172 | 22.425 |
| Total | 767 | 100.000 |



The provided data presents the level of satisfaction among respondents. Overall, the majority of respondents fall into the Neutral, Satisfied, and Highly Satisfied categories, constituting around 83.702\% of the total respondents. However, there are still percentages of respondents who are Dissatisfied or Highly Dissatisfied, amounting to approximately $16.297 \%$ of the total.

Analyzing this data through a lens of "need-based" considerations implies that attention should be given to addressing the concerns of the Dissatisfied and Highly Dissatisfied groups while wied $^{\text {grturif }}$
maintaining or enhancing the aspects that garnered positive feedback from the Neutral, Satisfied, and Highly Satisfied groups.
Course content has corresponding reference materials

| Level Of Satisfaction | Frequency | Percent |
| :--- | :---: | :---: |
| Highly Dissatisfied | 30 | 3.911 |
| Dissatisfied | 41 | 5.346 |
| Neutral | 210 | 27.379 |
| Satisfied | 351 | 45.763 |
| Highly Satisfied | 135 | 17.601 |
| Total | 767 | 100 |

## Course content has corresponding reference materials



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- HIGHLY DISSATISFIED - DISSATISFIED - NEUTRAL - SATISFIED
- HIGHLY SATISFIED
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The data provided shows the level of satisfaction among respondents regarding whether the course content has corresponding reference materials. Overall, a majority of respondents fall into the Satisfied and Highly Satisfied categories, totaling approximately 63.364\%gnoffre Not tôfáf ${ }^{\text {ied }}$


Neutral, Dissatisfied, and Highly Dissatisfied categories accounting for approximately 36.636\% of the total respondents.

Interpreting this data with a focus on needs would suggest that while a significant portion of respondents are satisfied with the availability of corresponding reference materials, there is still room for improvement to address the concerns of those who are less satisfied.

The syllabus has a balance between theory and application

| Level Of Satisfaction | Frequency | Percent |
| :---: | :---: | :---: |
| Highly Dissatisfied | 25 | 3.259 |
| Dissatisfied | 47 | 6.128 |
| Neutral | 136 | 17.731 |
| Satisfied | 390 | 50.847 |
| Highly Satisfied | 169 | 22.034 |
| Total | 767 | 100.000 |

## The syllabus has a balance between theory and application



- HIGHLY DISSATISFIED • DISSATISFIED • NEUTRAL • SATISFIED • HIGHLY SATISFIED

The data provided indicates the level of satisfaction among respondents regarding the balance between theory and application in the syllabus. Overall, a majority of respondenternati is : the BijuA BJJU

Satisfied and Highly Satisfied categories, totaling approximately $72.881 \%$ of the total respondents. However, there are still respondents who express lower levels of satisfaction, with Neutral, Dissatisfied, and Highly Dissatisfied categories accounting for approximately 27.119\% of the total respondents.

Interpreting this data from a "need-based" perspective suggests that while a significant portion of respondents are satisfied with the balance between theory and application in the syllabus.

## The syllabus generates interest in the subject area

| Level Of Satisfaction | Frequency | Percent |
| :---: | :---: | :---: |
| Highly Dissatisfied | 9 | 1.173 |
| Dissatisfied | 39 | 5.085 |
| Neutral | 179 | 23.338 |
| Satisfied | 346 | 45.111 |
| Highly Satisfied | 194 | 25.293 |
| Total | 767 | 100 |

> The syllabus generates interest in the subject area


The provided data represents the level of satisfaction among respondents regarding whether the syllabus generates interest in the subject area. Overall, a majority of respondents fall into the Satisfied and Highly Satisfied categories, totaling approximately $70.404 \%$ of the total respondents. However, there are still respondents who express lower levels of satisfaction, with Neutral, Dissatisfied, and Highly Dissatisfied categories accounting for approximately 29.596\% of the total respondents.

Viewing this data within the framework of "need-based" criteria would imply that while a significant portion of respondents find the syllabus to generate interest in the subject area.

## Curriculum has prospects for higher education/ employability

| Level Of Satisfaction | Frequency | Percent |
| :---: | :---: | :---: |
| Highly Dissatisfied | 21 | 2.738 |
| Dissatisfied | 36 | 4.694 |
| Neutral | 146 | 19.035 |
| Satisfied | 340 | 44.329 |
| Highly Satisfied | 224 | 29.205 |
| Total | 767 | 100 |

## Curriculum has prospects for higher education/ employability



The data provided indicates the level of satisfaction among respondents regarding whether the curriculum has prospects for higher education/employability. Overall, the majority of respondents fall into the Satisfied and Highly Satisfied categories, totaling approximately $73.534 \%$ of the total respondents. However, there are still respondents who express lower levels of satisfaction, with Neutral, Dissatisfied, and Highly Dissatisfied categories accounting for approximately 26.466\% of the total respondents. Analyzing this data through a lens of "need-based" considerations implies that while a significant portion of respondents believe the curriculum has prospects for higher education/employability, there is still room for improvement to address the concerns of those who are less satisfied.

## My teachers explain complicated lessons well

| Level Of Satisfaction | Frequency | Percent |
| :---: | :---: | :---: |
| Highly Dissatisfied | 32 | 4.172 |
| Dissatisfied | 37 | 4.824 |
| Neutral | 118 | 15.385 |
| Satisfied | 273 | 35.593 |
| Highly Satisfied | 307 | 40.026 |
| Total | 767 | 100 |

## My teachers explain complicated lessons well



The provided data represents the level of satisfaction among respondents regarding their perception of how well their teachers explain complicated lessons. Overall, the majority of respondents fall into the Satisfied and Highly Satisfied categories, totaling approximately $75.619 \%$ of the total respondents. However, there are still respondents who express lower levels of satisfaction, with Neutral, Dissatisfied, and Highly Dissatisfied categories accounting for approximately $24.381 \%$ of the total respondents.

Interpreting this data from a "need-based" perspective suggests that while a significant portion of respondents believe their teachers explain complicated lessons well.

## My teachers incorporate creativity in delivering of lessons

| Level Of Satisfaction | Frequency | Percent |
| :---: | :---: | :---: |
| Highly Dissatisfied | 25 | 3.259 |
| Dissatisfied | 25 | 3.259 |
| Neutral | 156 | 20.339 |
| Satisfied | 352 | 45.893 |
| Highly Satisfied | 209 | 27.249 |
| Total | 767 | 100 |

## My teachers incorporate creativity in delivering of <br> lessons



The provided data indicates the level of satisfaction among respondents regarding their perception of how well their teachers incorporate creativity in delivering lessons. Overall, the majority of respondents fall into the Satisfied and Highly Satisfied categories, totaling approximately $73.142 \%$ of the total respondents. However, there are still respondents who express lower levels of satisfaction, with Neutral, Dissatisfied, and Highly Dissatisfied categories accounting for approximately $26.858 \%$ of the total respondents.

Considering this data from a "need-based" perspective would indicate that while a significant portion of respondents believe their teachers incorporate creativity in delivering lessons.
My teachers communicate ideas effectively
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| Level Of Satisfaction | Frequency | Percent |
| :---: | :---: | :---: |
| Highly Dissatisfied | 59 | 7.692 |
| Dissatisfied | 20 | 2.608 |
| Neutral | 135 | 17.601 |
| Satisfied | 239 | 31.160 |
| Highly Satisfied | 314 | 40.939 |
| Total | 767 | 100 |

My teachers communicate ideas effectively


The provided data represents the level of satisfaction among respondents regarding how effectively their teachers communicate ideas. Overall, the majority of respondents fall into the Satisfied and Highly Satisfied categories, totaling approximately 72.099\% of the total respondents. However, there are still respondents who express lower levels of satisfaction, with Neutral, Dissatisfied, and Highly Dissatisfied categories accounting for approximately 27.901\% of the total respondents.

Interpreting this data from a "need-based" perspective suggests that while a significant portion of respondents believe their teachers communicate ideas effectively.

## Teachers Feedback

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## Descriptive Statistics (Feedback of Teachers)

| Statement | Mean | Rank based <br> on mean score |
| :--- | :---: | :---: |
| The syllabus is suitable for the <br> programme | 4.5 | I |
| Syllabus is need based | 3.3 | IX |
| Aims and objectives of the syllabi are <br> well defined and clear | 4.0 | IV |
| Course content has corresponding <br> reference materials | 3.9 | V |
| Sufficient number of prescribed books <br> and reference materials are available in <br> the library | 3.7 | VII |
| The syllabus has a good balance <br> between <br> theory and application | 3.6 | VIII |
| The syllabus generates interest in the <br> subject area | 4.2 | III |
| Curriculum has prospects for higher <br> education/employability | 4.3 | VII |
| The curriculum gives scope for <br> internship/training/research | 3.8 | VI |



According to the feedback provided by the teachers it is clear that, the mean score ranked first on the statement, "The syllabus is suitable for the programme clear" as score 4.1, followed by the statements "Aims and objectives of the syllabi are well defined and clear"," Course content has corresponding reference materials ", "The syllabus generates interest in the subject area" and "Curriculum has prospects for higher education/employability" as score 4.3. "The curriculum gives scope for internship/training/research" as a score 3.8, "Sufficient number of prescribed books and reference materials are available in the library" as score 3.7, "The syllabus has a good balance between theory and application" as score 3.6, "Syllabus is need based" as score 3.3.

The teacher's feedback indicates that the majority responded that signature Not verified suitable for the programme.
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## Alumni Feedback

## Descriptive Statistics (Feedback of Alumni)

| Statements | Mean | Rank based <br> on mean score |
| :---: | :---: | :---: |
| The syllabus has a good balance <br> between theory \& application | 3.5 | IV |
| The syllabus generates interest in the |  |  |
| subject area | 3.8 | III |
| The curriculum ensures the overall <br> development of students | 3.6 |  |
| The curriculum has been helpful to <br> you with your present status/ <br> employment/higher education | 3.7 | II |

The mean score comparison of alumni feedback reveals that the first rank goes to two statements, "The syllabus generates interest in the subject area" and "The curriculum has been helpful to you with your present status/employment/higher education". It has been followed by statement "The curriculum ensures the overall development of students". The syllabus has a good balance between theory and application is preferred for the third rank.

The result indicates that the main feedback of Alumni is that they are satisfied with the syllabus and the curriculum helped to develop their present status, employment and higher education.

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## Employer Feedback

Descriptive Statistics (Feedback of Employer)

| Statement | Mean | Rank based <br> on mean score |
| :--- | :---: | :---: |
| The syllabus is suitable for <br> employability | 4.1 | I |
| The syllabus has a good balance <br> between theory and application | 4.0 | II |
| The syllabus is need based and as <br> per <br> current trends in the market | 3.8 | IV |
| The curriculum has prospects for <br> employment | 3.9 | III |
| Awareness of the recent <br> developments in the field is <br> provided | 3.5 | VI |
| The curriculum makes the student <br> competent | 3.6 | V |



The mean score of Employer's feedback explains that "The syllabus is suitable for employability" as mean score 4.1, which is followed by "The syllabus has a good balance between theory and application' 4 and 'The curriculum has prospects for employment" as mean score 3.9, "The syllabus is need based and as per current trends in the market" as mean score 3.8 and "The curriculum makes the student competent" as mean score 3.6. The next priority goes to the statement Awareness of the recent developments in the field is provided" with mean score 3.5

The Employer's feedback indicates that the majority responded that the syllabus suitable for their employment.

