# Dr. B.R. Ambedkar Open University 

## Feedback Study Report <br> (2021-22)

## Centre for Internal Quality Assurance (CIQA)

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## Contents

I. Introduction
II. Feedback from students about curriculum
III. Feedback from counsellors about curriculum
IV. Feedback from subject experts about curriculum
V. Feedback from teachers of the university about curriculum
VI. Feedback from Alumni abut curriculum
VII. Conclusions from the feedback survey and recommendations from the study
VIII. Action taken
IX. Questionnaire forms served to different stake holders

## I. INTRODUCTION

The centre for Internal Quality Assurance (CIQA) of Dr. B.R. Ambedkar Open University, established in 2010, has been continuously working on quality improvement. It identifies the key areas and devises mechanisms for obtaining feedback from various stakeholders - learners, counsellors, teachers, alumni, subject experts, departments etc., so as to analyse and suggest measures for qualitative improvement by providing directives to the authorities and ensuringtheir implementation through regular monitoring. All the stake holders are thus made part of quality improvement process.

The present Feedback study comprised of 1. Feedback from students about counselling 2. Feedback from students about curriculum 3. Feedback from counsellors about curriculum 4. Feedback from subject-experts about counselling 5 . Feedback from teachers of the university about curriculum 6. Feeback from alumni about curriculum. The survey was done by providing suitably designed questionnaires to all the stake holders viz., learners, counsellors, subject experts, teachers of the university and alumni of the university. This is a simple random survey which is spread across all the learner support centres and head quarters of the university. The feedback so received was analysed and feedback reports were prepared.

## Data collection and analysis:

Feedback from the learners of the university on counselling and curriculum at the head quarters and learner support centres in the states of Telangana and Andhra Pradesh was collected through study centre co-ordinators and learner support services division. Similarly, feedback was also collected from teachers, counsellors, subject experts, alumni about the curriculum, at the university head quarters and learner support centres. The forms filled by the learners and counsellors and others were submitted at headquarters or at LSCs which were later sent to head quarters. The data thus collected was analysed and frequency of responses was calculated percentage-wise for every category. Statistical tools were used for obtaining comprehensive results and the feedback data is presented through pie-charts. Each category is provided with the results at the end of the analysis and the overall conclusions, recommendations of the study are given at the end of the feedback report. The action taken/proposed to be taken, based on the Feedback obtained in the study are given at the end of the report

## II. FEEDBACK FROM STUDENTS ABOUT CURRICULUM

1. The Orientation program conducted by the learner support center is useful.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 345 | 68.32 |
| Agree | 125 | 24.75 |
| Neutral | 26 | 5.15 |
| Disagree | 7 | 1.39 |
| Strongly Disagree | 2 | 0.40 |

## Frequency of Responses

$\square$ Strongly Agree $\square$ Agree $\square$ Neutral $\square$ Disagree $\square$ Strongly Disagree
2. The study material provided is comprehensive, with clear concepts, examples, correct pictures and figures.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 306 | 60.59 |
| Agree | 160 | 31.68 |
| Neutral | 29 | 5.74 |
| Disagree | 6 | 1.19 |
| Strongly Disagree | 4 | 0.79 |


3. The self-assessment questions (SAQs) given in the study material are of help for the clear understanding of the content.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 306 | 60.59 |
| Agree | 160 | 31.68 |
| Neutral | 29 | 5.74 |
| Disagree | 6 | 1.19 |
| Strongly Disagree | 4 | 0.79 |


4. The University follows the prescribed schedules of admissions and examination.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 342 | 67.72 |
| Agree | 126 | 24.95 |
| Neutral | 21 | 4.16 |
| Disagree | 8 | 1.58 |
| Strongly Disagree | 8 | 1.58 |


5. The online seminars provided by the university are easily accessible and useful.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 266 | 52.67 |
| Agree | 145 | 28.71 |
| Neutral | 55 | 10.89 |
| Disagree | 24 | 4.75 |
| Strongly Disagree | 13 | 2.37 |


6. Internal assignments provided are as per schedule.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 253 | 50.09 |
| Agree | 180 | 35.64 |
| Neutral | 53 | 10.49 |
| Disagree | 7 | 1.39 |
| Strongly Disagree | 11 | 2.18 |


7. Examinations are conducted fairly and the sanctity of the examinations is maintained.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 304 | 60.19 |
| Agree | 150 | 29.70 |
| Neutral | 37 | 7.33 |
| Disagree | 6 | 1.19 |
| Strongly Disagree | 8 | 1.58 |

Frequency of Responses
8. The University results are declared as per schedule.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 257 | 50.89 |
| Agree | 165 | 32.67 |
| Neutral | 48 | 9.50 |
| Disagree | 11 | 2.18 |
| Strongly Disagree | 21 | 4.16 |

## Frequency of Responses

$\square$ Strongly Agree $\square$ Agree $\square$ Neutral $\square$ Disagree $\square$ Strongly Disagree
9. The content of the academic program and the assignments enhance the competency of learners.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 285 | 56.43 |
| Agree | 175 | 34.65 |
| Neutral | 37 | 7.33 |
| Disagree | 6 | 1.19 |
| Strongly Disagree | 2 | 0.40 |


10. The study material is available in digital form also.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 288 | 57.03 |
| Agree | 163 | 32.28 |
| Neutral | 42 | 8.32 |
| Disagree | 8 | 1.58 |
| Strongly Disagree | 2 | 0.40 |

## Frequency of Responses

11. The university website/mobile app provide useful information to learners.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 288 | 57.03 |
| Agree | 162 | 32.28 |
| Neutral | 42 | 8.32 |
| Disagree | 4 | 0.79 |
| Strongly Disagree | 7 | 1.39 |


12. The grievance redressal mechanism of the university is effective.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 266 | 52.67 |
| Agree | 191 | 37.82 |
| Neutral | 38 | 7.52 |
| Disagree | 5 | 0.99 |
| Strongly Disagree | 4 | 0.79 |

## Frequency of Responses

■ Strongly Agree ■ Agree ■ Neutral ■ Disagree ■ Strongly Disagree
13. The electronic media (audio \& video) and Academic Counselling supplement the Teaching/ learning process.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 255 | 50.50 |
| Agree | 177 | 35.05 |
| Neutral | 54 | 10.69 |
| Disagree | 9 | 1.78 |
| Strongly Disagree | 9 | 1.78 |


14. The learner-centric methods adopted by the institution promote learning, problem solving skills, employability skills, and help to Create a powerful workforce for the nation.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 275 | 54.46 |
| Agree | 187 | 37.03 |
| Neutral | 33 | 6.53 |
| Disagree | 7 | 1.39 |
| Strongly Disagree | 3 | 0.59 |

## Frequency of Responses

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Strongly Agree ■ Agree ■ Neutral ■ Disagree ■ Strongly Disagree
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15. You are satisfied with the flexible course options provided by the university.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 299 | 59.20 |
| Agree | 178 | 35.24 |
| Neutral | 21 | 4.16 |
| Disagree | 4 | 0.79 |
| Strongly Disagree | 3 | 0.59 |


16. The performance evaluation followed by the university is satisfactory.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 282 | 55.84 |
| Agree | 190 | 37.62 |
| Neutral | 26 | 5.15 |
| Disagree | 3 | 0.59 |
| Strongly Disagree | 4 | 0.79 |


17. Contact classes are essential for studying through the ODL Mode.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 314 | 62.18 |
| Agree | 137 | 27.13 |
| Neutral | 31 | 6.14 |
| Disagree | 16 | 3.17 |
| Strongly Disagree | 7 | 1.39 |



## Analysis of feedback from students about curriculum:

Out of 1500 students, 505 students responded to the survey on curriculum from different Learner Support Centres (LSCs)

The learners agreed that the learner support centres were conducting orientation programmes which were useful to them $(92.97 \%), 5.15 \%$ stayed neutral, while $1.79 \%$ disagreed with the statement.

The study material provided was found to be comprehensive, with clear concepts, examples, correct pictures and figures by $92.27 \%$ of the learners surveyed, while $5.74 \%$ stayed neutral and $1.98 \%$ disagreed.

The self assessment questions given in the study material were found to be helpful for clear understanding of the content by $92.27 \%$ of the learners. $1.98 \%$ disagreed and $5.74 \%$ stayed neutral on this statement.

The learners agreed that the university follows prescribed schedules for admissions and examinations ( $92.67 \%$ ), while $4.16 \%$ stayed neutral and $3.16 \%$ disagreed.

The online seminars were found to be easily accessible and useful by $81.38 \%$ of the learners. $10.89 \%$ of the learners surveyed stayed neutral and $7.32 \%$ students disagreed with the statements.

The students agreed that internal assignments are provided as per schedules ( $85.73 \%$ ). However, $10.49 \%$ stayed neutral and $3.57 \%$ disagreed with the statement.
$89.89 \%$ students agreed that the examinations are conducted fairly and the sanctity of the examinations is maintained. However, $2.77 \%$ of the students disagreed with the statement and $7.33 \%$ of the students stayed neutral.

The students also agreed to the statement that the university results are declared as per schedule (83.56\%). However, with regard to the declaration of results as per schedule, $9.55 \%$ stayed neutral, and $6.34 \%$ disagreed with the statement.

The competency of learners was found to be enhanced by the content of the academic programme and assignments ( $91 \%$ ). However, $7.33 \%$ stayed neutral and $1.59 \%$ of the learners disagreed with the statement.
$89.31 \%$ of the learners agreed about the availability of study material in digital form. $8.32 \%$ stayed neutral and $1.98 \%$ of the learners disagreed with the statement.

The university website was found to provide useful information to learners (89.31\%). 8.32\% of the learners were neutral on the statement, while $2.18 \%$ of the learners disagreed.

The grievance redressal mechanism of the university was found to be effective by $90.50 \%$ of the learners, while $9.5 \%$ of the learners did not seem to think so.
$85.55 \%$ of the learners agreed that the electronic media (audio \& video) and academic counselling supplemented the teaching - learning process. $3.56 \%$ disagreed and $10.69 \%$ of the learners remained neutral on this statement.
$91.49 \%$ of the learners agreed that the learner-centric methods adopted by the institution promote learning, problem solving skills, employability and help to create a powerful workforce for the nation. $6.53 \%$ of the learners stayed neutral and $1.98 \%$ of the learners disagreed with the statement.

A large percentage of the learners surveyed (94.44\%) were satisfied with the flexible course options provided by the university. $4.16 \%$ stayed neutral on this aspect and a small minority of the learners ( $1.38 \%$ ) disagreed.

The performance evaluation followed by the university was found to be satisfactory by $93.46 \%$ of the learners. $5.15 \%$ of the learners were neutral on this aspect and $1.38 \%$ did not find the evaluation satisfactory.
$89.31 \%$ of the learners agreed that the contact classes are essential for study in ODL mode. $6.14 \%$ stayed neutral on this statement and $4.56 \%$ of the learners disagreed about the essentiality of contact classes.

## Inferences:

Most of the learners seem to have a positive feel about curriculum and its transaction in Dr. B.R.A.O.U. It is however, interesting to note that a small minority of learners (ranging from 10.89 - to $5.15 \%$ ), stayed neutral on different statements, which indicates that they may not be aware of the curricular processes in the university to the extent needed. A small minority of students disagreed with the statements $(7.32 \%-1.59 \%)$ showing that some of the learners were not completely content with the curricular transaction processes.

## IV.FEEDBACK FROM COUNSELLORS ABOUT CURRICULUM

1. The curriculum and course material were supplied prior to the commencement of counselling sessions.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 131 | 58 |
| Agree | 73 | 32.44 |
| Neutral | 7 | 3.11 |
| Disagree | 6 | 2,67 |
| Strongly Disagree | 8 | 3.56 |

## Frequency of Responses

$\square$ Strongly Agree ■ Agree ■ Neutral ■ Disagree ■ Strongly Disagree
2. The curriculum is in accordance with the UGC \& State Council model curriculum.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 112 | 49.78 |
| Agree | 103 | 45.78 |
| Neutral | 7 | 3.11 |
| Disagree | 3 | 1.33 |
| Strongly Disagree | 0 | - |


3. The self- learning printed materials are clear and relevant.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 118 | 52.4 |
| Agree | 85 | 37.78 |
| Neutral | 20 | 8.89 |
| Disagree | 0 | - |
| Strongly Disagree | 1 | 0.44 |
|  |  |  |

Frequency of Responses

4. You prepare the Teaching plan before the commencement of academic year.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 124 | 55.11 |
| Agree | 83 | 36.89 |
| Neutral | 18 | 8 |
| Disagree | 0 | - |
| Strongly Disagree | 0 | - |


5. The students study the course material before coming to counselling sessions.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 85 | 37.78 |
| Agree | 98 | 43.56 |
| Neutral | 32 | 14.22 |
| Disagree | 5 | 2.22 |
| Strongly Disagree | 5 | 2.22 |

## Frequency of Responses


6. The students are satisfied with the content (SLM) of the lessons developed by the University

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 103 | 45.78 |
| Agree | 101 | 44.89 |
| Neutral | 18 | 8 |
| Disagree | 1 | 0.44 |
| Strongly Disagree | 1 | 0.44 |

Frequency of Responses
7. The students are provided with up-to-date knowledge during counselling sessions.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 111 | 49.33 |
| Agree | 99 | 44 |
| Neutral | 10 | 4.44 |
| Disagree | 3 | 1.33 |
| Strongly Disagree | 2 | 0.89 |

Frequency of Responses

[^0]8. You employ different models of presentation for clear understanding of the subject. (Online / Offline)

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 107 | 47.56 |
| Agree | 87 | 38.67 |
| Neutral | 28 | 12.44 |
| Disagree | 3 | 1.33 |
| Strongly Disagree | 0 | - |

Frequency of Responses
$\square$ Strongly Ag ee $\square$ Agree $\square$ Neutral $\square$ Disagree $\square$ Strongly Disagree
9. The students are provided with recorded Audio and Video lessons.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 92 | 40.89 |
| Agree | 85 | 37.78 |
| Neutral | 43 | 19.11 |
| Disagree | 3 | 1.33 |
| Strancly nicarros | $?$ | $n 80$ |
| requency of Responses |  |  |


10. You receive complaints from the students regarding the curriculum.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 75 | 33.33 |
| Agree | 81 | 37.78 |
| Neutral | 40 | 17.78 |
| Disagree | 20 | 8.88 |
| Strongly Disagree | 9 | 4 |

## F equency of Responses


11. All your instructional activities are aligned with the learning out comes.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 111 | 48.89 |
| Agree | 103 | 45.78 |
| Neutral | 7 | 3.11 |
| Disagree | 2 | 0.89 |
| Strongly Disagree | 2 | 0.89 |


12. The assessment systems developed are based on the learning out comes.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 116 | 51.56 |
| Agree | 90 | 40.00 |
| Neutral | 17 | 7.56 |
| Disagree | 2 | 0.88 |
| Strongly Disagree | 0 | - |

Frequency of Responses


## Analysis of feedback data of counselors on curriculum:

Out of 680 counselors served with the questionnaire, 225 counselors from different learner support centers and headquarters responded to the survey on curriculum and course material
$90.6 \%$ of the counselors agreed that course material was supplied prior to the commencement of counseling session, while $6 \%$ of the counselors disagreed with the statement.
The curriculum is found to be in accordance with U.G.C. \& State Council model of curriculum by $95.5 \%$ of the counselors, while a small minority of the counselors disagreed with the statement and $3.11 \%$ of the counselors stayed neutral.
$90 \%$ of the counselors agreed that the self learning printed material was clear and relevant, while $8.89 \%$ counselors remained neutral and a small minority $0.4 \%$ counselors strongly disagreed with the statement.
$92 \%$ of counselors said that they prepared the teaching plan before the commencement of the academic year while $8 \%$ of the counselors remained neutral. No one ( $0 \%$ ) disagreed with the statement. Many of the counselors $(81.34 \%)$ agreed that the students studied course material coming to counseling sessions, while $14.22 \%$ of the counselors stayed neutral and $4.44 \%$ of the counselors disagreed.

The counselors ( $90.67 \%$ ) felt that the students are satisfied with the content of the lessons (SLM) developed by the university. A small minority of the counselors disagreed ( 0.88 ) and $8 \%$ of the counselors stayed neutral.
$93.33 \%$ of the counselors agreed that the students are provided with up-to-date knowledge during the counseling sessions, while, $0.899 \%$ of the counselors strongly disagreed and $4.44 \%$ of the counselors were neutral.

The counselors were mostly employing different models of presentation to the learners for clear understanding of the subject, both off line and online ( $86.23 \%$ ), while $13.77 \%$ did not seeing to be employing different models of presentation to the learners.

The counselors felt that the students are being provided with recorded audio and video lessons ( $78.67 \%$ ), while $19.11 \%$ remained neutral and $2.22 \%$ of the counselors disagreed with the statement.
71. $11 \%$ of the counselors agreed that they received complaints from the students regarding curriculum. $17.78 \%$ of the counselors remained neutral and $12.88 \%$ of the counselors disagreed, implying that they did not receive any complaints about curriculum.
$94.67 \%$ of the counselors agreed that their instructional activities are aligned with the learning out comes. A small minority ( $1.7 \%$ ) disagreed and $3.11 \%$ of the counselors were neutral on the statement.
$91.56 \%$ of the counselors agreed to the statement the assessment systems are developed based on the learning out comes, while $0.88 \%$ disagreed with the statement and $7.56 \%$ of the counselors stayed neutral.

## Inferences:

This feedback from counselors about curriculum tells us that the counselors agree that the course material was supplied to learners before the commencement of the examinations and that the curriculum is transacted in accordance with UGC and State council model of curriculum. The self learning printed material was found to be clear and relevant. The teaching plan was prepared by most of the counselors $(92 \%)$. The counselors agreed that the students were supplied with course material and they were satisfied with the SLM developed by the university and they are provided
with up-to-date knowledge during counseling session. However, $84 \%$ of the counselors were employing different models of presentation for understanding of learners while, $13.77 \%$ refrained from employing different models of presentation in counseling classes (both online and offline). Although many counselors provided the learners with audio and video lessons ( $78 \%$ ), $22 \%$ of the counselors were not using audio/video component in the lessons. Complaints regarding curriculum were received by $70 \%$ of the counselors but the remaining counselors did not have complaints from the learners. This indicates that complaints were received from students regarding curriculum. The counselors agreed to a great extent that all instructional activities are aligned with the learning outcomes. The assessment systems developed are based on the learning outcomes ( $91-93 \%$ ) but $7.56 \%$ remained neutral on the assessment systems being based on learning outcomes of the learners. It is found that the counselors are convinced about the suitability of curriculum to learners but are not adopting technology (presentation models or audio./video material) hundred percent. The counselors are aware that the students have certain complaints about the curriculum ( $70 \%$ ). Over all, the SLM, curriculum model, teaching plan, conduction of counseling sessions by the university and aligning of learning out comes to instructional activities and assessment systems (91-93\%) were found to be satisfactory by the counselors. However, the counselors may have to bring new presentation models to the classroom (online/offline) and update their counseling in terms of new technology in the near future.

## V. FEEDBACK FROM SUBJECT EXPERTS ABOUT COUNSELLING

1. You were briefed about the teaching methods of Dr.BRAOU at the time of Curriculum Design Development meetings.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 96 | 89.7 |
| Agree | 11 | 10.2 |
| Neutral | 0 | 0 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |
|  |  |  |

Frequency of Responses

2. Learning outcomes of programs were discussed before finalizing the Curriculum.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 93 | 86.9 |
| Agree | 13 | 12.1 |
| Neutral | 1 | 0.93 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## Frequency of Responses


3. Subject Expert Committees reviewed the curriculum based on UGC's model and State Council's recommendations.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 87 | 81.30 |
| Agree | 20 | 18.69 |
| Neutral | 0 | 0 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


4. SLM Guidelines were provided for development of the curriculum.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 83 | 77.57 |
| Agree | 22 | 20.56 |
| Neutral | 2 | 1.86 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


5. You were involved in the curriculum review process.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 83 | 77.57 |


| Agree | 21 | 19.62 |
| :--- | :--- | :--- |
| Neutral | 3 | 2.80 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


6. Audio,Video,Radio lessons were planned in support of the curriculum.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 82 | 76.63 |
| Agree | 22 | 20.56 |
| Neutral | 2 | 1.86 |
| Disagree | 1 | 0.93 |
| Strongly Disagree | 0 | 0 |


7. The Curriculum of your subject is updated from time to time.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 86 | 80.37 |
| Agree | 20 | 18.69 |
| Neutral | 1 | 0.93 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


8. The curriculum matches with the level of the programme.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 85 | 79.43 |
| Agree | 20 | 18.69 |
| Neutral | 1 | 0.93 |
| Disagree | 1 | 0.93 |
| Strongly Disagree | 0 | 0 |

## requency of Responses

9. Evaluation processes were also planned on the basis of learning outcomes by subject experts.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 85 | 79.43 |
| Agree | 18 | 16.82 |
| Neutral | 3 | 2.80 |
| Disagree | 1 | 0.93 |
| Strongly Disagree | 0 | 0 |

## requency of Responses


10. The Self - Learning Materials are Learner Centric.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 93 | 86.91 |
| Agree | 13 | 12.14 |
| Neutral | 1 | 0.93 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


11. The Curriculum was developed keeping in view the enhancement of core knowledge and employable skills.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 92 | 85.98 |
| Agree | 13 | 12.14 |
| Neutral | 2 | 1.86 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


12. The practical training sessions were sufficiently well-incorporated.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 89 | 83.17 |
| Agree | 14 | 13.08 |
| Neutral | 4 | 3.73 |


| Disagree | 0 | 0 |
| :--- | :--- | :--- |
| Strongly Disagree | 0 | 0 |

requency of Responses


## Analysis of Feedback Data from Subject Experts on Curriculum :

Out of 300 subject experts who were given the questionnaire, 107 subject experts responded to the survey on curriculum.
$99.9 \%$ of the subject experts agreed that they were briefed about the teaching methods of Dr.B.R.A.O.U. at the time of curriculum design development meetings and most of the subject experts agreed that the learning outcomes of the programmes were discussed before finalizing the curriculum (99\%).

The subject experts agreed (100\%) that the subject expert committees reviewed the curriculum based on UGC's model and State Council's recommendations. All the subject experts agreed that the self learning material (SLM) guidelines were provided for development of the curriculum ( $98.13 \%$ ) while a small percent of the subject experts ( $1.86 \%$ ) stayed neutral.
$97.19 \%$ set of the subject experts said that they were involved in the curriculum review process, while $2.8 \%$ of the subject experts stayed neutral. The subject experts agreed that Audio/Video lessons were planned in support of the curriculum ( $97.19 \%$ ), while ( $1.86 \%$ ) of the subject experts stayed neutral and a small percentage disagreed ( $0.93 \%$ ).

The curriculum of the subjects was found to be updated from time to time by $99.16 \%$ of the subject experts. There seems to be concurrence among the subject experts about the statement that the subject curriculum matches with the level of the programme. A small percentage stayed neutral ( $0.93 \%$ ) and a small percentage disagreed ( $0.93 \%$ ).

The subject experts found that the evaluation processes were planned on the basis of learning outcomes ( $96.25 \%$ ) and the self learning materials are learner-centric $(99.25 \%)$.

The subject experts agreed that the curriculum was developed keeping in view the enhancement of core knowledge and employable skills (98.12\%) and they also agreed that the practical sessions were sufficiently well-incorporated in curriculum ( $96.25 \%$ ).

## Inferences :

The subject experts' views affirm to a great extent there was involvement of subject experts in curriculum design, development and on the general aspects of curricular planning and the key aspects of curriculum like incorporation of audio/video
components, practical training, skill component, preparation of self learning material, evaluation processes. The subject experts agreed that there was curriculum review from time to time and the learning outcomes of the programmes were in concurrence with the curriculum.

## VI. FEEDBACK FROM TEACHERS OF THE UNIVERSITY ABOUT CURRICULUM

1. The curriculum is in accordance with the UGC and State Council's model curriculum.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 57 | 95 |
| Agree | 3 | 5 |
| Neutral | 0 | - |
| Disagree | 0 | - |
| Strongly Disagree | 0 | - |

## Frequency of Responses



```
\squareStrongly Agree ■ Agree ■ Neutral ■ Disagree ■ Strongly Disagree
```

2. The Need Analysis been done before finalizing the curriculum.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 57 | 95 |
| Agree | 3 | 5 |
| Neutral | 0 | - |
| Disagree | 0 | - |
| Strongly Disagree | 0 | - |

## F equency of Responses


3. All your instructional activities are aligned with the learning outcomes.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 57 | 95 |
| Agree | 3 | 5 |
| Neutral | 0 | - |
| Disagree | 0 | - |
| Strongly Disagree | 0 | - |

## Frequency of Responses


4. The learning outcomes framed are useful for the enhancement of the core knowledge and employability skills.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 60 | 95 |
| Agree | 0 | 5 |
| Neutral | 0 | - |
| Disagree | 0 | - |
| Strongly Disagree | 0 | - |


5. The University updates the curriculum from time- to- time based on the UGC and State Council recommendations.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 45 | 95 |
| Agree | 15 | 5 |
| Neutral | 0 | - |
| Disagree | 0 | - |
| Strongly Disagree | 0 | - |


6. The curriculum and course material supplied by the University motivates the students.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 48 | 80 |
| Agree | 12 | 20 |
| Neutral | 0 | - |
| Disagree | 0 | - |
| Strongly Disagree | 0 | - |


7. The self-learning material is ready before the commencement counselling classes.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 51 | 85 |
| Agree | 9 | 15 |
| Neutral | 0 | 0 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


8. The students are satisfied with the course materials supplied by the University.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 51 | 85 |
| Agree | 6 | 10 |
| Neutral | 3 | 5 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## Frequency of Responses

$\square$ Strongly Agr e $\square$ Agree $\square$ Neutral $\square$ Disagree $\square$ Strongly Disagree
9. The science students are sufficiently exposed to hands- on training.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 51 | 85 |
| Agree | 6 | 10 |
| Neutral | 3 | 5 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## requency of Responses


10. The assessment system developed is based on the learning outcomes.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 57 | 95 |
| Agree | 3 | 5 |
| Neutral | 0 | 0 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

# requency of Responses 

Analysis of Feedback Data from Teachers of the university, about curriculum:
Out of 60 teachers who were given the questionnaire, all the 60 teachers from the university responded to the survey on the curriculum. All the counsellors agreed :

1) The curriculum is in accordance with the UGC's and State council's model of curriculum (100\%)
2) The need analysis has been done before finalizing the curriculum ( $100 \%$ ).
3) The instructional activities are aligned with the learning outcomes (100\%)
4) The learning outcomes framed are useful for the enhancement of the core knowledge and employability skills (100\%)
5) The university updates the curriculum from time - to - time, based on the UGC and State Council recommendations ( $100 \%$ ).
6) The curriculum and course material supplied by the University motivates the students (100\%)
7) The self learning material is ready before the commencement of counselling classes (100\%)
8) The students are satisfied with the course material supplied by the University. (95\%), $5 \%$ of the teachers stayed neutral.
9) The Science students are sufficiently exposed to hands - on- training (95\%). 5\% of the teachers stayed neutral.
10) The assessment system developed is based on the learning outcomes (100\%)

## Inferences

The feedback from the teachers of the university is found to be positive and they seem to agree with all the statements about the curriculum adopted by the university and the way it is deliveredto the learners. This may be due to the fact that they may be well aware of the functioning of curricular processes of the university and are involved in them.

## VII. FEEDBACK FROM ALUMNI ABOUT CURRICULUM

1. I feel proud to be associated with Dr. BRAOU as an alumnus.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 107 | 88.42 |
| Agree | 13 | 10.74 |
| Neutral | 1 | 0.82 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

Frequency of Responses
2. My admission process into Dr. BRAOU is smooth and transparent.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 95 | 78.51 |
| Agree | 26 | 21.48 |
| Neutral | 0 | 0 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |
|  |  |  |


3. My doubts and queries have been attended by the help-desk members.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 92 | 76.03 |
| Agree | 25 | 20.66 |
| Neutral | 4 | 3.30 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


4. I received course material on time.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 75 | 61.98 |
| Agree | 43 | 35.53 |
| Neutral | 2 | 1.65 |
| Disagree | 1 | 0.82 |
| Strongly Disagree | 0 | 0 |

requency of Responses
5. The quality of Resource Persons is good.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 85 | 70.24 |
| Agree | 35 | 28.92 |
| Neutral | 0 | 0 |
| Disagree | 1 | 0.82 |
| Strongly Disagree | 0 | 0 |


6. I am satisfied with the content and updating of syllabus from time-to-time.

| Response | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 81 | 66.94 |
| Agree | 37 | 30.57 |
| Neutral | 1 | 0.82 |
| Disagree | 2 | 1.65 |
| Strongly Disagree | 0 | 0 |


7. I am satisfied with the printed course material.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 76 | 62.80 |
| Agree | 40 | 33.05 |
| Neutral | 5 | 4.13 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## Fr quency of Responses


8. I am satisfied with the electronic course material.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 78 | 64.46 |
| Agree | 37 | 30.57 |
| Neutral | 5 | 4.13 |
| Disagree | 1 | 0.82 |
| Strongly Disagree | 0 | 0 |

## Frequency of Responses


9. I am satisfied with the curriculum design.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 79 | 65.28 |
| Agree | 39 | 32.23 |
| Neutral | 3 | 2.47 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## requency of Responses


10. The infrastructure at University/ Study Centre is adequate.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 73 | 60.33 |
| Agree | 44 | 36.36 |
| Neutral | 4 | 3.30 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


11. The assessment and evaluation at Dr. BRAOU is objective.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 84 | 69.42 |
| Agree | 36 | 29.75 |
| Neutral | 1 | 0.82 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## Frequency of Responses


12. I gained adequate knowledge during my course of study at Dr. BRAOU.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 80 | 66.11 |
| Agree | 37 | 30.57 |
| Neutral | 4 | 3.30 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## Frequency of Responses

$\square$ Strongly Agree $\square$ Agree $\square$ Neutral $\square$ Disagree $\square$ Strongly Disagree
13. The study at Dr. BRAOU helped me to pursue higher education.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 71 | 58.67 |
| Agree | 38 | 31.40 |
| Neutral | 11 | 9.09 |
| Disagree | 1 | 0.82 |
| Strongly Disagree | 0 | 0 |


14. The Open University programmes helped me in getting employment.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 87 | 71.90 |
| Agree | 31 | 25.61 |
| Neutral | 3 | 2.47 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |


15. The overall experience from admission to awarding degree is good.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 92 | 76.03 |
| Agree | 27 | 22.31 |
| Neutral | 2 | 1.65 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## Frequency of Responses


16. I am positively impacted during my study at Dr. BRAOU.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 76 | 62.80 |
| Agree | 38 | 31.40 |
| Neutral | 6 | 4.95 |
| Disagree | 1 | 0.82 |
| Strongly Disagree | 0 | 0 |


17. The study at Dr. BRAOU has helped me to upscale my career.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 79 | 65.28 |
| Agree | 36 | 29.75 |
| Neutral | 6 | 4.95 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |

## Frequency of Responses


18. I recommend my friends and relative to study at Dr. BRAOU.

|  | Frequency | Percentage (\%) |
| :--- | :--- | :--- |
| Strongly Agree | 83 | 68.59 |
| Agree | 37 | 30.57 |
| Neutral | 1 | 0.82 |
| Disagree | 0 | 0 |
| Strongly Disagree | 0 | 0 |



Feed back of Alumni about the curriculum:

Out of the 200 Alumni members supplied with the questionnaire, 121 responded to the feedback on curriculum and their interaction with the university.

1. $99.16 \%$ of the Alumni were proud to be associated with Dr. B.R.A.O.U.
2. $100 \%$ of the learners agreed that their admission to Dr. B.R.O.U. was smooth and transparent.
3. $96.69 \%$ agreed that their doubts and queries have been attended by the help desk.
4. $97.51 \%$ agreed that they received the course material on time. $1.65 \%$ were neutral in this regard and $0.82 \%$ disagreed.
5. $99.16 \%$ of the Alumni members surveyed agreed that the quality of resource persons was good, while $0.82 \%$ of the members surveyed did not find the quality of resource persons good.
6. $97.51 \%$ of the Alumni surveyed were satisfied with the content and updation of syllabus from time to time. $1.65 \%$ of the Alumni members surveyed seem to beunsatisfied with the content and updation of the syllabus. $0.82 \%$ stayed neutral
7. $95.85 \%$ of the Alumni members surveyed were satisfied with the printed course material and $4.13 \%$ remained neutral about printed course material.
8. $95.03 \%$ were satisfied with electronic course material supplied by the university. $0.82 \%$ were not satisfied with the electronic course material and $4.13 \%$ stayed neutral on this aspect.
9. $87.51 \%$ of the Alumni members surveyed were satisfied with curriculum design. $2.47 \%$ were neutral on this aspect.
10. $96.69 \%$ of the Alumni members surveyed agreed that the infrastructure at university/study centre was adequate. $3.3 \%$ remained neutral.
11. The assessment evaluation was found to be objective by $99.17 \%$ of the Alumni members surveyed.
12. The Alumni who responded to the survey agreed that their study at Dr. B.R.A.O.U. helped them to gain adequate knowledge ( $96.68 \%$ ).
13. $90.07 \%$ of Alumni members who responded to the survey agreed that study at Dr. B.R.A.O.U. helped them to pursue higher education. $9.09 \%$ stayed neutral and $0.82 \%$ disagreed with the statement.
14. $97.5 \%$ of the Alumni members surveyed agreed that the open university programmes helped them to get employment.
15. The overall experience Dr. B.R.A.O.U. from admission to awarding of the degrees was found to be good by $98.34 \%$ of the Alumni surveyed.
16. Dr.B.R.A.O.U. was found to positively impact the Alumni members ( $94.2 \%$ ).
17. The Alumni members surveyed agreed, that Dr.B.R.A,O.U. helped them to upscale their careers ( $95.03 \%$ ).
18. $99.16 \%$ of the Alumni surveyed said that they would recommend their friends and relatives to study in Dr.B.R.A,O.U.

## Inferences

The Alumni members surveyed seem to be proud to be associated withDr. B.R.A.O.U. and agreed that their experience with the university, right from admissions to examinations was smooth and that they are satisfied with the course material, curriculum design and resource persons. Majority of Alumni members surveyed ( $90-100 \%$ ) agreed that their studyat Dr.B.R.A.O.U. was rewarding and that they were positively impacted and their study at

Dr.B.R.A,O.U. helped them to up-scale their careers. Overall, the Alumni members surveyed for the feedback seem to be satisfied about the teaching-learning aspects of curriculum and its impact on their lives.

## VIII. CONCLUSIONS FROM THE FEEDBACK SURVEY AND RECOMMENDATIONS FROM THE STUDY

## Conclusions :

1) The feedback from students about counselling indicates that the students have expectations from counsellors to provide more learner-centric methods in class and provide guidance to them.
2) The students' feedback about curriculum indicates that a small percentage of them have complaints regarding the study material, examination results, grievance redressal mechanism and timeliness of internal assignments schedules.
3) The feedback from counsellors also indicates that different models of presentation for clear understanding of the subjects and provision of audio/video component needs to be improved upon. Some amount of time should also be assigned for receiving and addressing the complaints from students regarding curriculum.
4) Feedback from subject experts about curriculum is found to be positive and they seem to be aware of university's goals and objectives.
5) Feedback from teachers of the university about the university curriculum and it's transactions is also found to be positive. This shows that the teachers are aware of the objectives of the university with regard to curriculum. This indicates that the subject experts are aware of the university's learning goals and learning outcomes that are expected out of the course curriculum.
6) The feedback from alumni shows their satisfaction with the services of the university and their overall satisfaction with their learning experiences at Dr. B.R.A.O.U.

Based on the analysis of feedback data from different stake-holders - learners, subject experts, teachers of the university, counsellors, alumni, certain corrective measures are to be taken by the university.


[^0]:    ■ Strongly Agree ■ Agree ■ Neutral ■ Disagree ■ Strongly Disagree

