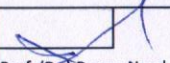
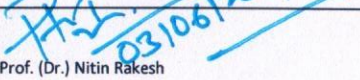


Sharda University
 School: School of Engineering and Technology
 Department: Computer Science and Engineering
 Academic Year: 2020-2021
Feedback Analysis

| (This format is placed before the Board of Studies & Action Taken Incorporated in Curriculum & forwarded to the Academic Council for Approval) | | | | | | | | | | | |
|--|-------------------|------------------|---------------------------------|-------|-------|-------|-------|-------|-------|---|--|
| Stakeholders | No. of respondent | | Feedback Questions Response (%) | | | | | | | Suggestions in Feedback taken up after DAC | Action Taken on Feedback |
| | | | Q1 | Q2 | Q3 | Q4 | Q5 | Q6 | Q7 | | |
| Faculty | 18 | Excellent | 50.00 | 50.00 | 55.56 | 55.56 | 50.00 | 55.56 | - | 1. Curriculum must be updated according to National Education Policy-2020. 2. Continuously upgradation of curriculum to meet the industry demands from time to time. | Program Structures is proposed as per NEP and UP Higher Education recommendations and the syllabuses are prepared accordingly. |
| | | Very Good | 38.89 | 27.78 | 38.89 | 38.89 | 38.89 | 27.78 | - | | |
| | | Good | 11.11 | 22.22 | 5.56 | 5.56 | 11.11 | 16.67 | - | | |
| | | Satisfactory | 0 | 0 | 0 | 0 | 0 | 0 | - | | |
| | | Not Satisfactory | 0 | 0 | 0 | 0 | 0 | 0 | - | | |
| Student | 12 | Excellent | 58.33 | 50.00 | - | - | - | - | - | 1. Curriculum must be updated according to National Education Policy-2020. | Program Structures is proposed as per NEP and UP Higher Education recommendations and the syllabuses are prepared accordingly. |
| | | Very Good | 25.00 | 33.33 | - | - | - | - | - | | |
| | | Good | 8.33 | 8.33 | - | - | - | - | - | | |
| | | Satisfactory | 0.00 | 0.00 | - | - | - | - | - | | |
| | | Not Satisfactory | 8.33 | 8.33 | - | - | - | - | - | | |
| Alumni | 3 | Excellent | 33.33 | 33.33 | 33.33 | 33.33 | 33.33 | 33.33 | - | 1. Curriculum must be updated according to National Education Policy-2020. 2. Big data course or specialization must be introduced to meet industryment. 3. Continuously upgradation of curriculum to | 1. Program Structures is proposed as per NEP and UP Higher Education recommendations and the syllabuses are prepared accordingly. 2. BSc. – Big Data Analytics program is introduced. |
| | | Very Good | 33.33 | 33.33 | 33.33 | 33.33 | 33.33 | 33.33 | - | | |
| | | Good | 0 | 33.33 | 33.33 | 33.33 | 0 | 33.33 | - | | |
| | | Satisfactory | 0 | 0 | 0 | 0 | 0 | 0 | - | | |
| | | Not Satisfactory | 33.33 | 0 | 0 | 0 | 33.33 | 0 | - | | |
| Employers | 16 | Excellent | 31.25 | 37.5 | 25 | 31.25 | 37.5 | 37.5 | 31.25 | 1. Curriculum must be updated according to National Education Policy-2020. 2. Sufficient practical exposure must be provided for the theoretical concepts in the courses. 3. Big data related courses must be introduced. | 1. Program Structures is proposed as per NEP and UP Higher Education recommendations and the syllabuses are prepared accordingly. 2. BSc. – Big Data Analytics program is introduced. |
| | | Very Good | 43.75 | 37.5 | 68.75 | 43.75 | 62.5 | 56.25 | 68.75 | | |
| | | Good | 25 | 25 | 6.25 | 25 | - | 6.25 | - | | |
| | | Satisfactory | - | - | - | - | - | - | - | | |
| | | Not Satisfactory | - | - | - | - | - | - | - | | |

| Feedback Analysis: (Refer Feedback Analysis Report) | Feedback Action Taken: (Summarise as in points above) | Indicate whether incorporated in Curriculum/Course |
|--|--|--|
| 1. Curriculum must be updated according to National Education Policy-2020. | 1. Program Structures of BCA is proposed as per NEP and UP Higher Education recommendations and the syllabuses are prepared accordingly. | Y |
| 2. Continuously upgradation of curriculum to meet the industry demands from time to time. | 2. BSc. – Big Data Analytics program is introduced. | Y |
| 3. Big data course or specialization must be introduced to meet industryment. | | Y |
| 4. Sufficient practical exposure must be provided for the theoretical concepts in the courses. | | Y |
| 5. Big data related courses must be introduced. | | Y |

| | | | |
|-----------|---|-----------|---|
| Signature |  | Signature |  |
| Name | Prof. (Dr.) Parma Nand | Name | Prof. (Dr.) Nitin Rakesh |
| Dean | | HoD | |

Annexure-1

Feedback on Curriculum from Stakeholders:-Questions

I. Curriculum Feedback-Faculty (course specific)

- 1 -Relevance of the syllabus to the Course
- 2 - Applicability of syllabus to industry/practical needs
- 3 - Applicability to life-long learning
- 4 - Appropriateness of technical tools/software integrated in curricula
- 5 - Suggestions for improvement of course syllabus

II. Curriculum Feedback – Alumni (along with shared curricula/teaching scheme)

- 1 -Relevance of the curriculum to the Programme
- 2 - Applicability of curricula to industry/practical needs
- 4 - Applicability to life-long learning
- 5 - Appropriateness of technical tools/software integrated in curricula
- 6 - Suggestions for improvement of curricula

III. Curriculum Feedback - Industry Experts (along with shared curricula/teaching scheme)

- 1 -Relevance of the curriculum to the Programme
- 2- Applicability of curricula to industry/practical needs
- 3 -Addressal of curricula to current needs-local/regional/national/global
- 4 -Applicability to life-long learning
- 5 -Appropriateness of technical tools/software integrated in curricula
- 6 -Appropriate blend of theory and hands on/practical learning
- 7 -Suggestions for improvement of curricula

IV. Student Feedback on curriculum (integrated with Feedback on Teaching-Learning-course specific) questions:

1. Is the syllabus appropriate to the course
2. Degree of Alignment of Course outcomes with syllabus
3. Suggestions for improvement of course syllabus- sentence option-3 lines
