Dr. B. C. Engineering College, Durgapur Department of CSE (Data Science)

Notice

Date: 21/04/2023.

Ref. CSE(DS)/DAC/MOM-1/2022-23

This is for information of all the concern that a meeting of the DAC will be held on 26th April, 2023 at Vice Principal office at 11:00 AM for analyzing the end semester (First Sem) feedback for B. Tech batch 2022-26 and also a report will be prepared on the possible remedial actions based on that analysis.

Chandan Bandyonad

Dr. Chandan Bandyopadhyay (Associate Prof.) HOD, CSE (Data Science)

Head of the Department
Computer Science & Engineering (DS)
Dr. B. C. Roy Engineering College
Durgapur

Dr. B. C. Engineering College, Durgapur Department of CSE (Data Science)

Minutes of Meeting

Date: 26/04/2023.

Ref. CSE(DS)/DAC/MOM-1/2022-23

A DAC meeting was held on 26th April, 2023 in the Vice Principal office at 11 AM to analyze the end sem feedback for the Batch 2022-26. The following observation report is prepared after analyzing the feedbacks of 33 students and an action taken report based on those observations also has been drafted.

Action taken report based upon the feedback on the Academics for AY 2022-23

- A. The following statistic has emerged after analyzing the submitted students' feedback.
 - 1. Most of the students (over 60%) believe that the past semester was good in terms of acquiring new scientific and technical knowledge and they have agreed that whatever they have learnt is useful in real life problem solving and the curriculum is inclined to the current industry need.
 - 2. Almost 70% of students are highly satisfied with laboratory facilities and the availability of modern equipment in the lab.
 - 3. Regarding mentor's help in constant monitoring, most of the students (over 70%) are very positive with their mentor's responses.
 - 4. Majority of students (over 70%) have praised the teachers' innovative ability to teach the subjects and their knowledge. Students have strongly agreed with the pedagogy used by the teachers while delivering their lectures.
 - 5. More than 50% of students have opined that the opportunities provided for co-curricular and extracurricular activities are very satisfactory. They have expressed their positive views on the hosted events (like

- workshop/seminar/webinar) and have agreed that it has helped them to bridge industry-academia gap.
- 6. Students are very positive with laboratory, library and drinking water facilities. But they want more flexibilities on hostel accommodation, want improvement in cleanliness and hygiene, want more sporting events and internet facility to be upgraded.
- 7. In the overall analysis, the majority of students are satisfied with the overall learning environment and facilities provided to them.

B. The following remedial measures are being taken for improving the learning experiences of these students.

- 1. Dedicated computer lab to be developed to give students more exposure to coding world.
- 2. Apart from college library, a departmental library, need to be established in coming days.
- 3. During the first few weeks of their professional courses, students are encouraged to plan seminars, workshops, and Tech-quizzes on cutting-edge technologies as well as to work on projects related to their areas of interest.
- 4. Students are encouraged to develop their professional skills by taking NPTEL/MOOC courses, participating in hackathons, etc.
- 5. Students are encouraged to participate in NCC, NSS, Sports, Yoga, Karate etc for imparting value education and their all-round development.
- 6. The cleanliness/hygiene and the internet connectivity in the department to be upgraded in the coming days.
- 7. Students are motivated to prepare for GATE/ CAT / GRE exam and pursue higher studies by exploring the different platforms given by the institutes.
- 8. Regarding upgradation of hostel facilities, the issue will be raised to appropriate authority.

This report is being prepared in consultation with vice-principal, BCREC.

Signature of the members present in the DAC meeting held on 26/04/2023

| Sl. No. | Name of Attendees | Designation of the Attendees | Sig. of Attendees |
|------------|--------------------------------------|------------------------------|-------------------|
| 1. | Prof. (Dr.) K.M. Hossain | Vice Principal, BCREC | Jonsons 21/4/2023 |
| 2. | Prof. (Dr.) Arindam Mondal, | Registrar, BCREC | 2/4/2023 |
| 3. | Prof. (Dr.) Chandan Bandyopadhyay | HoD, CSE(DS) | CD 21/04/23 |

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