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

Notice

Date: 31/07/2023

Ref. CSE(DS)/DAC/MOM-1/AY/2023-24

This is for information of all the concern that a meeting of the DAC will be held on 3rd August, 2023 at HoD room (room number 215) of the main building from 12:30 PM-01:20 PM for analyzing the end semester (Second Sem) feedback for B. Tech batch 2022-26 and also a report will be prepared on the possible remedial actions based on that analysis.

Dr. Chandan Bandyofadhyay (Associate Prof.)

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HOD, CSE(Data Science)

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

Minutes of Meeting

Date: 03/08/2023

Ref. CSE(DS)/DAC/MOM-2/2022-23

A DAC meeting was held in the HoD's room (Room Number: 215) on August 3, 2023 at 12:30 PM to address the end-of-semester (second semester) feedback for the Batch 2022-26. Following a review of the comments made by 30 students, the following observation report and an action taken report are generated.

Action taken report based upon the feedback on even sem. of AY 2022-23

- A. The following statistics have emerged after analyzing the submitted students' feedback.
 - 1. The majority of students (more than 66%) think that the previous semester was successful in terms of learning new scientific and technical information and over 56% of the students concur that what they have learned is relevant in solving real-world problems and that the curriculum is geared toward the needs of the contemporary industry.
 - 2. Most of the students (over 60%) believe that the past semester was good in terms of acquiring new scientific and technical knowledge and over 56% students concur that what they have learned is relevant in solving real-world problems and that the curriculum is geared toward the needs of the contemporary industry.
 - 3. In accordance with more than 72% of the students, the courses covered in their course curriculum are adequate to meet the needs of the industry sector and they expressed satisfaction with the accessible facilities and the availability of modern equipment in the laboratories.

- 4. When it comes to the mentor's assistance in ongoing supervision, the majority of students (90%) are pleased with the responses from their mentors.
- 5. Over 89% of the students expressed appreciation for the overall interactive learning environment, and over 80% of the students acknowledged that their communication skills had improved to some extent.
- 6. The course instructors were highly rated by over 90% of the students for their innovative teaching strategies and subject-matter knowledge. Furthermore, 86% of the students expressed a strong agreement with the lecturing approach adapted by the professors.
 - 7. According to more than 60% of students, the chances for co-curricular and extracurricular activities are more than sufficient. Additionally, 50% of the students have given positive feedback on the workshops, seminars, and webinars that have been held and concur that they have aided in bridging the gap between industry and academics.
 - 8. Students have nothing but praise for the amenities for drinking water, sports, and the availability of hostel housing. However, they demand considerable hygienic and sanitary improvements as well as high-speed internet connectivity.
 - 9. According to the overall analysis, the majority of students are contented with their overall learning environment and the resources made available to them.

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

- 1. Establishment of a special computer lab to expose students to the worldwide field of computing.
- 2. A departmental library must be built in the near future in addition to the college library.
- 3. Students are urged to organize seminars, workshops, and Tech-quizzes on cutting-edge technologies during the initial weeks of their career-oriented courses as well as to work on projects associated with their domains of interest.

- 4. Being involved in hackathons, completing NPTEL/MOOC courses, and other activities is encouraged as a way for students to hone their professional abilities.
- 5. The Students are urged to take part in NCC, NSS, sports, yoga, martial arts, and other activities to help them develop holistically and get value-based education.
- 6. The department will soon receive an overhaul in terms of sanitation and hygiene as well as internet access.
- 7. Students are encouraged to explore the various platforms provided by the institutes in order to prepare for different competitive examinations including GATE, CAT, and GRE and pursue higher education.
- 8. The subject of upgrading hostel amenities will be brought up to the proper authority.

The DAC members of the BCREC's Department of Computer Science and Engineering (Data Science) (CSE(DS)) have provided input into the creation of this report.

Signatures of the participants of the DAC meeting held on August 3, 2023.

Sl. No.	Name of Attendees	Designation of the Attendees	Signature of the Attendees
1.	Prof. (Dr.) Chandan Bandyopadhyay	HoD, CSE(DS)	Chandan Bandyopadly
2.	Prof. (Dr.) Saibal Majumder	Assistant Professor, CSE(DS)	Saibal Hojundy
3.	Prof. Sovan Bhattacharya	Assistant Professor, CSE(DS)	Sovan Bhattachaye

