

540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074 Phone: +91 33 25603889, 25603898, 65330375 Website: www.surtech.edu.in, Email: info@dsec.ac.in

Date: 17.08.2020

Minutes of the BOS meeting held on 17.08.2020 at 4.00 pm

Members Present

Sl. No.	Name	Designation
1	Dr. Sushovan Sarkar, Prof. HOD	Chairman
2	Prof. Somnath Dasgupta, Professor, Dept. of Civil Engineering, Jadavpur University	University Nominee
3	Dr. Sunil Kumar, Head, Technology Development Center, CSIR-NEERI, Nagpur	Academic Expert
4	Dr. Abhijit Dasgupta, Former Jt. Managing Director, M/S M.N.Dastur Co.(P) Ltd	Industry Nominee
5	Mr. Baibaswata Das, Asst. prof.	Member
6	Mr. Souvik Chakraborty, Asst. prof.	Member
7	Dr. Abhijit Kundu, Asst. Prof.	Member
8	Mr. Prasun Seal, Asst. Prof.	Member
9	Mr. Souradeep Roy, Lecturer	Member
10	Ms. Ankita Biswas, TA	Member
11	Ms. Zemi Sen	Alumni

The Board of Studies meeting for Civil Engineering was held on <u>17.08.2020</u> at 4:00 PM. It was chaired by Dr. Sushovan Sarkar, Chairman – BOS for B.Tech. Civil Engineering programme.

Agenda 1: To confirm the minutes of the last meeting held on 06.03.2020.

Resolution: The minutes of the meeting of the BOS held on 06.03.2020, has been confirmed by the committee members.

Agenda 2: Action taken based on previously held BOS.

Resolution: Based on the BOS meeting of the previously held BOS meeting the following actions were taken –

• The faculty members were advised to be involved in more R&D work.



540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074 Phone: +91 33 25603889, 25603898, 65330375 Website: www.surtech.edu.in, Email: info@dsec.ac.in

- Beyond curriculum training should involve more interdisciplinary courses.
- Involvement in consultancy projects should be increased.

Resolution:

Agenda 3: Efficiency of Mapping of new curriculum components with POs, PSOs

Resolution – The Board members decided that to increase the

Agenda 4: Compliance Analysis for New curriculum

Resolution – The board members decided to conduct a thorough analysis of the new curriculum to ensure alignment with accreditation criteria and educational regulations. The board will then present its findings and recommendations & will take necessary steps to address any identified non-compliance issues

Agenda 5: Defining the Program Articulation Matrix for 2016-20 batch.

Resolution – The board members approved the process of Attainment calculation decided by the concerned department.

Agenda 6: List of activities to be conducted to bridge the gaps found after Program Attainment.

Resolution – Based on the overall attainment the board will define a list of activities, including remedial programs, workshops, and additional assessments, aimed at bridging the gaps identified in the Program Attainment of the previous academic sessions.

Agenda 7: Defining the Target Level for the program attainment of 2017-21 Academic Session.

Resolution – The board has decided that based on the achieved level of overall attainment for 2016-20 batch the target level should be set for the upcoming batch keeping in mind the industry expectations and accreditation standards.

The meeting has been ended to the vote of thanks to the chair.

Dr. Sushovan Sarkar Chairman (BOS Dept. of CE)

cc. Principal Registrar All HODs, All members



540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074 Phone: +91 33 25603889, 25603898, 65330375 Website: www.surtech.edu.in, Email: info@dsec.ac.in

Date: 10.09.2021

Minutes of the BOS meeting held on 10.09.2021 at 4.00 pm

Members Present

Sl. No.	Name	Designation
1	Dr. Sushovan Sarkar, Prof. HOD	Chairman
2	Prof. Somnath Dasgupta, Professor, Dept. of Civil Engineering, Jadavpur University	University Nominee
3	Dr. Makarand Ghangrekar, Professor, Department of CE, IIT KGP	Academic Expert
4	Dr. Abhijit Dasgupta, Former Jt. Managing Director, M/S M.N.Dastur Co.(P) Ltd	Industry Nominee
5	Mr. Baibaswata Das, Asst. prof.	Member
6	Mr. Nilanjana Banik, Asst. prof.	Member
7	Dr. Biswabandhu Chatterjee, Asso. Prof.	Member
8	Mr. Debasish Roy, Asst. Prof.	Member
9	Mr. Souradeep Roy, Lecturer	Member
10	Ms. Papiya Nayek, TA	Member
11	Ms. Diptarka Mukherjee	Alumni

The Board of Studies meeting for Civil Engineering was held on <u>10.09.2021</u> at 4:00 PM. It was chaired by Dr. Sushovan Sarkar, Chairman – BOS for B.Tech. Civil Engineering programme.

Agenda 1: To confirm the minutes of the last meeting held on 08.03.2021.

Resolution: The minutes of the meeting of the BOS held on 08.03.2021, has been confirmed by the committee members.

Agenda 2: Action taken based on previously held BOS.

Resolution: Based on the BOS meeting of the previously held BOS meeting the following actions were taken –

Department should organize international level events for getting international exposure.



540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074 Phone: +91 33 25603889, 25603898, 65330375 Website: www.surtech.edu.in, Email: info@dsec.ac.in

- Beyond curriculum training should involve more interdisciplinary courses.
- Effectiveness of virtual laboratory classes should be increased by thee faculty members.
- More industry interaction and industry involvement is ensured.

Agenda 3: Academic Progress Report and measures taken for Virtual Learning

Resolution – The Board members resolves to continue monitoring the effectiveness of virtual learning and encourages ongoing professional development for faculty to enhance virtual teaching methodologies

Agenda 4: Defining the Competencies and Performance Indicators for the Civil Engineering program

Resolution – The board members decided to conduct a thorough analysis of the new curriculum to ensure alignment with accreditation criteria and educational regulations. The board will then present its findings and recommendations & will take necessary steps to address any identified non-compliance issues

Agenda 5: Defining the Program Articulation Matrix for 2017-21 batch.

Resolution – The board members approved the process of Attainment calculation decided by the concerned department.

Agenda 6: List of activities to be conducted to bridge the gaps found after Program Attainment of 2017-21 batch.

Resolution – Based on the overall attainment the board will define a list of activities, including remedial programs, victual workshops, and additional assessments, aimed at bridging the gaps identified in the Program Attainment of the previous academic sessions.

Agenda 7: Defining the Target Level for the program attainment of 2018-22 Academic Session.

Resolution – The board has decided that based on the achieved level of overall attainment for 2017-21 batch the target level should be set for the upcoming batch keeping in mind the industry expectations, current socio-economic condition and accreditation standards.

The meeting has been ended to the vote of thanks to the chair.

Dr. Sushovan Sarkar Chairman (BOS Dept. of CE)

cc. Principal Registrar All HODs, All members



540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074 Phone: +91 33 25603889, 25603898, 65330375 Website: www.surtech.edu.in, Email: info@dsec.ac.in

Date: 09.09.2022

Minutes of the BOS meeting held on 09.09.2022 at 4.00 pm

Members Present

Sl. No.	Name	Designation
1	Dr. Biswabandhu Chatterjee, Asso. Prof. HOD	Chairman
2	Prof. Saroj Mondal, Professor, Civil Department, Jadavpur University	University Nominee
3	Dr. Sunil Kumar, Head, Technology Development Center, CSIR-NEERI, Nagpur	Academic Expert
4	Dr. Abhijit Dasgupta, Former Jt. Managing Director, M/S M.N.Dastur Co.(P) Ltd	Industry Nominee
5	Mr. Sourav Kumar SIngha, Asst. prof.	Member
6	Mr. Souvik Chakraborty, Asst. prof.	Member
7	Dr. Abhijit Kundu, Asst. Prof.	Member
8	Mr. Krishnendu Kundu, Asst. Prof.	Member
9	Mr. Souradeep Roy, Lecturer	Member
10	Ms. Papiya Nayek, TA	Member
11	Ms. Soumita Banerjee, TA	
12	Ms. Sidhharth Paney	Alumni

The Board of Studies meeting for Civil Engineering was held on <u>09.09.2022</u> at 4:00 PM. It was chaired by Dr. Sushovan Sarkar, Chairman – BOS for B.Tech. Civil Engineering programme.

Agenda 1: To confirm the minutes of the last meeting held on 25.03.2022.

Resolution: The minutes of the meeting of the BOS held on 25.03.2021, has been confirmed by the committee members.

Agenda 2: Action taken based on previously held BOS.



540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074 Phone: +91 33 25603889, 25603898, 65330375 Website: www.surtech.edu.in, Email: info@dsec.ac.in

Resolution: Based on the BOS meeting of the previously held BOS meeting the following actions were taken -

- More innovative project competition will be organized and they will be submitted to idea-o-meter for funding.
- Beyond curriculum training should involve more interdisciplinary courses.
- Effectiveness of virtual laboratory classes should be increased by thee faculty members.
- It was decided that interaction to alumni as well as industry people should be maintained as regular basis.

Agenda 3: Introduction of Projects related to multidisciplinary approach in the curriculum

Resolution – Keeping in mind the industry need the board decided that multidisciplinary projects related to involvement of GeoInformatics, Renewable energy etc. should be introduced in curriculum.

Agenda 4: Technical Event Calendar of Civil Engineering Department

Resolution – The board approved the Technical event calendar of Dept. of CE and added that some more industry visits if possible can be added.

Agenda 5: Defining the Program Articulation Matrix for 2018-22 batch.

Resolution – The board members approved the process of Attainment calculation decided by the concerned department.

Agenda 6: List of activities to be conducted to bridge the gaps found after Program Attainment of 2018-22 batch.

Resolution – Based on the overall attainment the board will define a list of activities, including remedial programs, victual workshops, and additional assessments, aimed at bridging the gaps identified in the Program Attainment of the previous academic sessions.

Agenda 7: Defining the Target Level for the program attainment of 2019-23 Academic Session.

Resolution – The board has decided that based on the achieved level of overall attainment for 2017-21 batch the target level should be set for the upcoming batch keeping in mind the industry expectations, current socio-economic condition and accreditation standards.

The meeting has been ended to the vote of thanks to the chair.

Dr. Biswabandhu Chatterjee Chairman (BOS Dept. of CE)

cc. Principal Registrar All HODs,



Dr. Sudhir Chandra Sur Institute of Technology and Sports Complex 540 Dum Dum Road, Surermath, (Near Dum Dum Jn. Station), Kolkata-700074

Phone: +91 33 25603889, 25603898, 65330375 Website: www.surtech.edu.in, Email: info@dsec.ac.in

All members