

Minutes of Board of Studies Meeting: Name of Department
School of Technology (SoT),
Pandit Deendayal Energy University
Gandhinagar, Gujarat-382007

Date:03/06/2022
Time: 11.00 to 1.00pm
Venue: Team Platform

A. Members of Board of Studies

Name of BoS Member	Name of Organization and Designation	Present / Absent	Remarks
Dr. Tejaskumar Thaker	Head & Associate Professor, Department of Civil Engineering, PDEU	Present	Chairman
Dr. Dhruvesh Patel	Associate Professor, Department of Civil Engineering, PDEU	Present	Member Internal
Dr. Rajesh Gujar	Assistant Professor, Department of Civil Engineering, PDEU	Present	Member Internal
Dr. Niragi Dave,	Assistant Professor, Department of Civil Engineering, PDEU	Present	Member Internal
Dr. Debasis Sarkar	Associate Professor, Department of Civil Engineering, PDEU	Present	Invited Member Internal
Dr. Anurag Kandya	Associate Professor, Department of Civil Engineering, PDEU	Present	Invited Member Internal
Dr. Lavish Pamwani	Assistant Professor, Department of Civil Engineering, PDEU	Present	Invited Member Internal
Mr. M. Manivel	Assistant Professor, Department of Civil Engineering, PDEU	Present	Invited Member Internal
Dr. Shriniwas Arkatkar	Associate Professor, Department of Civil	Present	External Member-Academics

	Engineering, SVNIT Surat		
Prof. Devanshu Pandit	Professor, CEPT University, Ahmedabad	Present	External Member-Academics
Mr. Vishwas Kelkar	DGM Highways, Infinite Civil Solution Pvt. Ltd., Gandhinagar	Present	External Member from Industry
Mr. Maulik Shah	Head of CSA (Civil, Structure & Architecture) department, L&T Technology Services, Vadodara	Absent (Entire Curriculum is sent in advance, suggestions are received)	External Member from Industry
Mr. Raj Modi	Entrepreneur, Modi Infra Projects	Present	Member-Alumni (Invited)
Ms. Shefali Gahrana	L&T Hydrocarbon	Absent	Member-Alumni (Invited)
Mr. Dharmil Joshi	Wipro Consumer Care and Lightning	Absent (Entire Curriculum is sent in advance, suggestions are received)	Member-Alumni (Invited)
Dr. Rajesh Patel	Dean FOET, PDEU	Absent	Member Invitee
Mr. Jal Patel (2018 Batch)	B.Tech Student, PDEU	Present	Existing Student Member (Invited)
Ms. Aarohi Bhadiyadra	PhD Student, PDEU	Present	Existing Student Member (Invited)
Ms. Mrunalini Rana	PhD Student, PDEU	Present	Existing Student Member (Invited)

B. Agenda of Meeting:

- 1) Minor modification in the subject content of Elements of Civil Engineering & Mechanics (ECE&M) 1st Semester Civil Engineering.
- 2) Brainstorming of Comprehensive Project (CP) offered in 8th Semester Civil Engineering, about how to improve the quality of comprehensive project and outcomes.
- 3) Brainstorming of Inclusion of Industry relevant skill enhancement courses to the student.
- 4) Credit reduction of the offered subject, Concrete Technology & Construction Materials from 3 credit to 2 credit and transfer the addition credit to Fluid Mechanics subject.

C. Minutes of BoS Meeting:

Agenda-I: Minor modification in the subject content of Elements of Civil Engineering & Mechanics (ECE&M) 1st Semester Civil Engineering.

Discussion and Resolution:

BOS members didn't have any objection for modification, however, have a suggestion for the title of the subject. The major syllabus and content reflect the part of Solid Mechanics, therefore to have suggestion to absconding the work Civil, However, BOS chair has defended and suggested that this subject is offered to 1st year branches and have a limited space and credit so enlighten the Civil engineering to the 1st Semester students of all braches the work Civil Engineering is required to justify the introduction of Civil Engineering in 1st Year.

Agenda-II: Brainstorming of Comprehensive Project (CP) offered in 8th Semester Civil Engineering, about how to improve the quality of comprehensive project and outcomes.

Discussion and Resolution:

It had a rigorous brainstorming on CP project and it is as follows: 1) The CP projects and its COS depends on the Civil Engineering site therefore it has emphasize to have a specific criteria for site selection i.e. cost of the project, total man power utilized on site. It has suggested to omit the small site where the civil engineering standard are not maintained. Furthermore, student should not select the site nearer to his/her home town. 2) It has suggested to have half day workshop with all BOS members on what site selection criteria and what evaluation criteria have, will be conducted before allocation the CP to next year students.

Agenda-III: Brainstorming of Inclusion of Industry relevant skill enhancement courses to the student.

Discussion and Resolution:


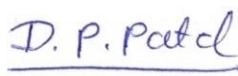
Reading a inclusion of industry relevant skill enhancement courses, All BOS members are in favor to have such kind of skill and certificate courses in Civil engineering Curriculum, however, the level of courses and kind of courses i.e. soft skill, hard skill, languages skill should be brainstormed before placing in curriculum. Therefore, BOS chair has suggested to have a workshop with all internal and external BOS members for further discussion and will take up the conclusion in next BOS meeting.

Agenda-IV: Credit reduction of the offered subject, Concrete Technology & Construction Materials from 3 credit to 2 credit and transfer the addition credit to Fluid Mechanics subject.

Discussion and Resolution:

Regarding credit reduction of Concrete Technology & Construction Materials subject is refused by BOS Chair and suggested to have first internal discussion and take forward for further discussion in BOS meeting.

General Discussion and Recommendation by BoS Members:

Name of BoS Member - I	Name of BoS Member - II	Name of BoS Member - III	Name of BoS Member - IV
		Sign	Sign

Note: Take signature of all the members present in BoS