



**Pandit Deendayal Energy University**  
**School of Energy Technology (SoET)**

Knowledge Corridor, Raisan Village,  
Gandhinagar - 382426 Gujarat (State), INDIA  
Tel: +91 79 23275060 | Fax: +91 79 23275030  
Website: [www.pdpu.ac.in](http://www.pdpu.ac.in)

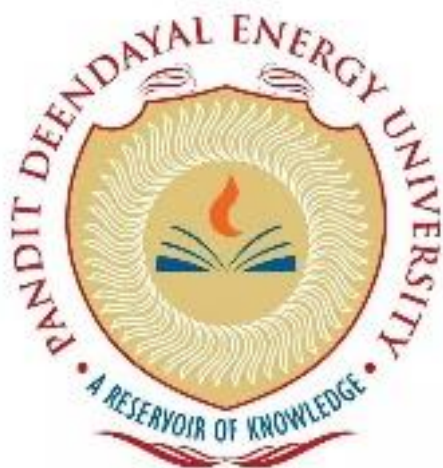
**Board of Studies Minutes of the Meeting**

**Of**

**Department of Chemistry**

**(Integrated BSc-MSc dual degree with multiple entry and  
exit options as per NEP 2020 with effect from session  
2024-25)**

**(Date: 02nd January, 2024 at 10:30 AM onwards)**



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**Minutes of Board of Studies Meeting of Chemistry Department for Integrated BS-MS dual degree with multiple entry and exit options as per NEP 2020 with effect from session 2024-25 held on 2<sup>nd</sup> January, 2024 at 10:30 AM onward in E Block conference room**

### A. List of BoS committee and nominated members:

Sr. No.	Faculty Names	Designation	Remarks
1.	Prof. Anirbid Sircar	Director, SoET, Special Invitee	Absent
2.	Dr. Pragnesh Bhatt	Dean, SoET, Special Invitee	Absent
3.	Prof. Manoj Pandey	Professor & HoD, Department of Chemistry, SOET	Present
4.	Dr. Anirban Das	Assoc. Professor, Department Member-1	Present
5.	Dr. Kalisadhan Mukherjee	Asst. Professor, Department Member-2	Present
6.	Dr. Rama Gaur	Professor & HoD, Department Member-3	Absent
7.	Dr. Sandip R. Patil	Assoc. Prof., Navrachna University, Vadodara as External academic members-1	Present
8.	Prof. V.K. Jain	Professor, Dept. of Chemistry, Gujarat University as External academic member-2	Present
9.	Dr. Sunil Mandal	Head of Discovery Chemistry & Analytics, PI Industries, Udaipur as External professional member-2	Absent
10.	Prof. Kamalesh Prasad	Senior Scientist, CSIR- CSMCRI, Bhavnagar as External professional member-1	Present
11.	Prof. Ashutosh Bedekar	Special Invitee	Present
12.	Mr. Riddhish	MSc Sem II, as PG Student Member	Present
13.	Jeny Gosai	PhD Scholar, PDEU Alumni Member-1	Present
14.	Dr. Anu Manhas	Special Invitee	Present
15.	Dr. Kalisadhan Mukherjee	Special Invitee	Present
16.	Dr. Busupalli Balanagulu	Special Invitee	Absent
17.	Dr. Prakash Chandra	Special Invitee	Present
18.	Dr. Ranjan Pati	Special Invitee	Present
19.	Prof. Rajib Bandyopadhyay	Special Invitee	Present
20.	Dr. Syed Shahabuddin	Special Invitee	Present
21.	Dr. Ramesh Gupta	Special Invitee	Present



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### B. Agenda of Meeting:

1. Integrated BSc-MSc dual degree with multiple entry and exit options as per NEP 2020 with effect from session 2024-25
2. Miscellaneous

### C. Minutes of BoS Meeting:

#### Agenda 1:

Integrated BS-MS dual degree with multiple entry and exit options as per NEP 2020 with effect from session 2024-25

Prof. Manoj Pandey introduced and presented the new vision and mission of the department in front of the BoS committee. The following suggestions were received from the BoS members

Dr. Anirban Das presented the proposal of Integrated BSc-MSc dual degree with multiple entry and exit options as per NEP 2020 with effect from session 2024-25. The course structure of Sem 1 & Sem 2 were discussed during meeting.

1. As per GoG guidelines it is decided to have a total of 176 credit for 4 year UG courses.
2. It is decided the major courses for Sem I and Sem II will be prepared by Chemistry faculty experts and all minor courses will be same for all Physics, Chemistry and Mathematics students.  
As decide by member following degree will be given from
3. First year students given Certificate course in Chemical Science if they exit,
4. Second year students will get Diploma in Chemical Science
5. Third Year student will receive Degree in Chemical Science
6. Fourth Year student without research will receive BSc. Hons in Chemistry
7. Fourth Year student with research will receive B.Sc. Hons in Chemistry with Research.
8. Prof. V.K Jain suggested to add course on Chemical security and safety.
9. BOS member suggested to add Biology related minor courses.
10. It is decided to have discussion on PG diploma in Chemistry in next BoS meeting.

#### Agenda 2: Miscellaneous agendas

Discussion: The student alumni present in the meeting suggested minor changes to be made in Research methodology.



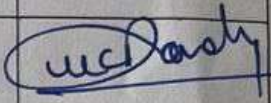
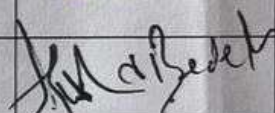
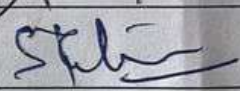

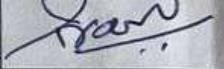
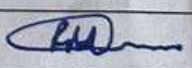
**School of Energy Technology**  
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**Pandit Deendayal Energy University**

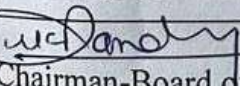
Name of Department: Chemistry

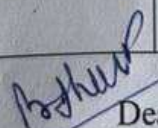
2/1/2024

10:30AM

Existing Members of Board of Studies

Category of Nomination	Name of BoS Member	Designation and Name of Organization	Signature
Chairman	Prof. Manoj Pandey	Professor & HoD, Department of Chemistry, SOET	
Department Member-1	Dr. Anirban Das	Assoc. Professor, Department of Chemistry, SOET	
Department Member-2	Dr. Busupalli Balangulu	Asst. Professor, Department of Chemistry, SOET	
Department Member-3	Dr. Rama Gaur	Asst. Professor, Department of Chemistry, SOET	Absent
Special Invitee External academic members	Prof. Ashutosh Bedekar	Head, Department of Chemistry, MSU	
External academic members-1	Dr. Sandip R. Patil	Assoc. Prof., Navrachna University, Vadodara	
External academic member-2	Prof. V.K. Jain	Professor, Dept. of Chemistry, Gujarat University	
External professional member-1	Prof. Kamalesh Prasad	Senior Scientist, CSIR- CSMCRI, Bhavnagar	
External professional member-2	Dr. Sunil Mandal	Head of Discovery Chemistry & Analytics, PI Industries, Udaipur	Absent
UG Student Member (PGS)	Riddhish Vaghani	M.Sc. chemistry student	
PG Student Member	Mansi Desai	M.Sc Chemistry student	MDesai
Alumni Member-1			
Alumni Member-2			
Recruiter-1			
Recruiter-2			

  
Chairman-Board of Studies

  
Dean-SoET

Director-SoET