



भारतीय पेट्रोलियम और ऊर्जा संस्थान विशाखापत्तनम  
INDIAN INSTITUTE OF PETROLEUM AND ENERGY  
VISAKHAPATNAM – 530 003

**MINUTES OF THE 13<sup>th</sup> MEETING OF  
THE SENATE OF IIPE VISAKHAPATNAM**

**Date & Time:** 16<sup>th</sup> May, 2025 (Friday) from 10:00 AM;

**Venue:** Conference Hall (Room No. 301), IIPE Campus, Visakhapatnam & virtually through CISCO Webex.

**Members Present:**

1	Prof. Shalivahan, Director	Chairperson	Attended physically
2	Prof. Arvind Kumar Mishra, Director, CSIR-CIMFR Dhanbad	Member	Attended Virtually
3	Prof. K. Srinivas Reddy, IIT Madras	Member	Attended physically
4	Prof. A. Seshagiri Rao, Assoc. Dean (Faculty Affairs)	Member	Attended Virtually
5	Prof. Himangshu Kakati, Assoc. Dean (Academic Affairs) & HoD (PE&ES)	Member	Attended physically
6	Prof. C.V. Rao, Assoc. Dean (Students' Affairs)	Member	Attended Virtually
7	Prof. Rajat Jain, Assoc. Dean (IRAA)	Member	Attended Virtually
8	Prof. Ranjan Pramanik, Assoc. Dean (IIE)	Member	Attended Virtually
9	Prof. Arun Kumar Pujari, HoD, Mechanical Engineering	Member	Attended physically
10	Prof. P. Venkata Reddy, HoD, Chemical Engineering	Member	Attended physically
11	Prof. R. Ramunaidu, Dept. Humanities & Sciences	Member	Attended Virtually
12	Prof. T. Hemanth Kumar, Dept. Chemical Engineering	Member	Attended Virtually
13	Prof. Raka Mondal, Dept. Chemical Engineering	Member	Attended Virtually
14	Prof. Dipankar Pal, Dept. Chemical Engineering	Member	Attended Virtually
15	Prof. K. Vijaya Kumar, Dean (Research & Development)	Member	Attended physically
16	Prof. Sivasankar P., Assoc. Dean (Planning)	Member	Attended physically
17	Shri Ram Phal Dwivedi, Registrar	Ex-officio Secretary	Attended physically

*Sumit P. 15/5/25*

**Leave of Absence has been recorded for the following:**

1	Prof. A. Seshagiri Rao, Assoc. Dean (Faculty Affairs)	Member	
2	Prof. Somnath Ghosh, HoD, Humanities & Sciences	Member	
3	Prof. P. Aparoy, Assoc. Dean (Research & Development)	Member	

At the outset, the Chairman welcomed the members of the Senate. He thanked and expressed his gratitude for their valuable contributions for academic endeavours and research excellence at IPE.

After ascertaining the quorum, the Chairman declared the meeting open. The following agenda was transacted:

**Senate/13/01 Confirmation of Minutes of the 12th Meeting of the Senate.**

The Minutes of the 12<sup>th</sup> meeting of the Senate of IPE held on 07-03-2025 were circulated to all the learned members of the Senate through email on 06.05.2025. A comment was received by the Associate Dean (Academics) under agenda item Senate/12/07 that the approved syllabus of EoR for M.Tech. in Petroleum Engineering was not attached with the circulated minutes of the 12<sup>th</sup> Senate. The same is attached herewith (Annexure 1). The Senate was requested to confirm the minutes of the 12<sup>th</sup> meeting.

**Resolution:** The Senate resolved to confirm the Minutes of the 12<sup>th</sup> meeting of the Senate.

**Senate/13/02 Submission of the Action Taken Report on the resolutions of the 12<sup>th</sup> meeting of the Senate held on May 7, 2025.**

The Action Taken Report (ATR) on the Minutes of the 12<sup>th</sup> meeting of the Senate was presented before the members. The Senate noted the same with satisfaction.

**Senate/13/03 Announcements by the Director, if any.**

- The 5<sup>th</sup> Convocation of the Institute is scheduled on May 17, 2025. The Chief Guest for the Convocation is Sri Arun Misra, CEO and Whole Time Director, Hindustan Zinc Limited. Director invited all the Senators to the Convocation. Senate appreciated that the Convocation is held immediately after the result is announced.
- IPE-Magnivia Business & Energy Research Park at IPE — a ₹150+Cr program establishing Centers of Excellence, to advance India's energy innovation ecosystem, facilitating technology transfer, and enabling commercial deployment of deep-tech solutions emerging from academic research. Senate appreciated the efforts of the Institute.
- A GIAN Courses on 'Next generation Composite Membranes for Hydrogen Energy and Environmental Application' was conducted by Prof. Raka Mandal with Prof. Vahid Vatanpour from Istanbul Technical Institute, as the International Coordinator. The course was held from 03rd – 08th March, 2025.

*Sumit Singh*

- A GIAN course on "Absorption Techniques for CO<sub>2</sub> Capture: Modeling and Simulation Insights" was conducted by Prof. Sridhar Palla, Prof Ravi Chandra Dutta, IIT Dharwad and with Prof. Debangsu Bhattacharyya from West Virginia University, USA, as the International Coordinator. The course was held from 24th to 28th March 2025.
- India's first-ever International Conference on 'Exploring the Potential of Natural Hydrogen: A Sustainable Energy Frontier' was successfully organized over two days, from 10th to 11th April 2025. This led to two articles by The Hindu (1) Is natural hydrogen the fuel of the future? Page No:6, dated: 1<sup>st</sup> May 2025 and (2) How can India tap its natural hydrogen potential, Page No:10, dated: 2<sup>nd</sup> May 2025
- Performance in GATE 2025: All India Rank 19 (Chemical Engineering) and AIR 55, 82, and 88 (Petroleum Engineering).
- Placement

### **B.Tech. Placement Highlights**

- Placement Percentage: 93.75%
- Highest CTC (Petroleum Engineering): Rs. 25.57 LPA
- Highest CTC (Chemical Engineering): Rs. 20.00 LPA

### **M.Sc. in Applied Geology Placement Highlights**

- Placement Percentage: 86.66%
- Highest CTC: Rs. 25.57 LPA

### **Sector-wise Placement Distribution**

- **B.Tech. Graduates:**
  - Oil and Gas & Energy: 90%
  - Analytics & Consulting: 10%
- **M.Sc. in Applied Geology Graduates:**
  - Oil and Gas & Energy: 100%

The Senate appreciated the efforts of the CDC as the placement numbers are incredible.

*Kimber Tsang*

The Senate was apprised that, a total of 51 students graduated in the academic year 2024-25. This includes 26 students from Chemical Engineering and 08 students from Petroleum Engineering. Additionally, 15 M.Sc. students (admitted in 2023) and 02 Ph.D. scholar have also successfully completed their respective programs and are eligible for the award of degrees during the upcoming 5th Convocation. The name of the students against their roll number and department are as follows:

<b>B.Tech. Petroleum Engineering</b>		
<b>S.No.</b>	<b>Roll No.</b>	<b>Student Name</b>
1	21PE10001	ADITYA DHANRAJ
2	21PE10002	BOKAM SRIRAMA MANIKANTA GANESH
3	21PE10003	MRITYUNJAY KUMAR SINGH
4	21PE10004	KANCHETTI GNYANESH
5	21PE10005	SACHIN VERMA
6	21PE10006	BISWAJIT PATI
7	21PE10007	RAJ NIGAM
8	21PE10008	TANMAY AKASH

<b>B.Tech. Chemical Engineering</b>		
<b>S.No.</b>	<b>Roll No.</b>	<b>Student Name</b>
1	21CH10001	KISALAYA KISHAN
2	21CH10003	ALBERT IZACK MOHANTY
3	21CH10004	AMAN KUMAR SINHA
4	21CH10005	BONTHU ADITYA SRINIVAS
5	21CH10006	GADDE RANJITH
6	21CH10007	UJJWAL NARAYAN
7	21CH10008	DHARMAVARAM KRISHNA SHUBANG
8	21CH10009	PEERAM KIRAN
9	21CH10010	CHANDAKA SIVA SANKAR
10	21CH10011	SAYAK GHOSH
11	21CH10012	AYUSH GUPTA
12	21CH10013	AHJOLIYA NANDISH AMITKUMAR
13	21CH10014	BISWAYAN GHOSH
14	21CH10015	DEEP MAMTORA
15	21CH10016	SUDHANSHU RANJAN
16	21CH10017	UTKARSH CHAUBEY
17	21CH10020	ANUPAM ABHISHEK JHA
18	21CH10021	NIKENDRA KOURAV
19	21CH10022	ABHISHEK YADAV
20	21CH10023	PRANAV RAMCHANDRA SARDA
21	21CH10025	HARSH THAKUR
22	21CH10026	POTHURAJU HIMAKAR
23	21CH10028	NITIN KUMAR
24	21CH10029	DONTAMSETTY CHAAYA HARSHA
25	21CH10030	JUTTIGA DURGA SANDEEP
26	21CH10031	SANJAY KUMHAR

*Amind Kish*

M.Sc. Applied Geology		
S.No.	Roll No.	Student Name
1	23ES40001	JYOTIPRAKASH BEHERA
2	23ES40002	DEBASIS SAHU
3	23ES40003	PRATYUSH RANJAN SAHOO
4	23ES40004	SIDRAH IRAM
5	23ES40005	SK MOHAMMAD OWAIS
6	23ES40006	DEVENDRA KUMAR
7	23ES40008	SHREAN PAUL
8	23ES40009	RISHIKESH KACHHAP
9	23ES40010	ASHISH KUMAR DEO
10	23ES40011	CH. RAJKUMAR
11	23ES40012	MAHAK SUNDRANI
12	23ES40013	SUJATA MAJHI
13	23ES40014	MADHUSMITA PRIYADARSHINI
14	23ES40015	SRINIBAS SAHOO
15	23ES40016	SAMPURNA PANDA
Ph.D.		
S.No.	Roll No.	Student Name
1	21RS9013	HIMANSHU ASATI
2	22RS9P01	KODAMANCHILI SANDEEP RAJU

**Resolution:** The Senate recommended the conferment of Degrees to the Graduating batch of 2025 for the Approval of the BoG.

<b>Senate/13/05</b>	<b>Award of President's Gold Medal, Institute Gold and Silver Medals, and Outstanding Girl Student in PG.</b>
---------------------	---

The Senate was apprised that a Committee was constituted by the Competent Authority for the selection of students for award of President's Gold Medal, Institute's Gold and Silver Medal and Outstanding Girl Student in PG. Accordingly, the Committee has submitted its report which was placed before the Senate for the consideration. The list of recommended students for award of medals is given below:

1. President's Gold Medal – Mr. Albert Izack Mohanty, 21CH10003
2. Gold Medal (Chemical Engineering) – Mr. Ahjoliya Nandish Amitkumar, 21CH10013
3. Silver Medal (Chemical Engineering) – Mr. Ayush Gupta, 21CH10012
4. Gold Medal (Petroleum Engineering) – Mr. Biswajit Pati, 21PE10006
5. Silver Medal (Petroleum Engineering) – Mr. Bokam Srirama Manikanta Ganesh, 21PE10002
6. Gold Medal (M.Sc. Applied Geology) – Mr. Debasis Sahu, 23ES40002
7. Silver Medal (M.Sc. Applied Geology) – Ms. Sujata Majhi, 23ES40013
8. Outstanding Girl Student in PG – Ms. Sujata Majhi, 23ES40013

**Resolution:** The Senate recommended the proposed list of students for the award of respective medals for the Approval of the Board.

*Amma Tsai*

**Senate/13/06 AOB with the Permission of the Chair**

**Senate/13/06 (i) Incorrect Posting of the Grade for the Course Project-II (PE47002).**

Agenda for ratification:

The course coordinator of Project-II (PE47002) identified a typographical error in the posted grades. This discrepancy was noticed after the publication of results. Accordingly, the results for the affected students were corrected and republished with the approval of the Chairman, Senate.

Sl.No.	Roll No.	Student Name	Old Grade	Old SGPA	Old CGPA	New Grade	New SGPA	New CGPA
1	21PE10001	Aditya Dhanraj	C	6.95	7.35	A	7.58	7.42
2	21PE10005	Sachin Verma	C	7.74	8.11	A	8.37	8.17
3	21PE10006	Biswajit Pati	A	9.16	9.03	EX	9.47	9.07
4	21PE10007	Raj Nigam	B	9.53	7.66	EX	8.16	7.73
5	21PE10008	Tanmay Akash	B	7.37	7.57	EX	8.00	7.64

**The Senate ratified the same.**

**Senate/13/06 (ii) Change of Name of Sri Ahjoliya Nandish (Roll No. 21CH10013)**

Agenda for Reporting:

As per the Gazette Notification No. CG-DL-W-0305025-26869 (Part IV) No. 18, New Delhi, Saturday, May 3-May 9, 2025 (Vaisakha 12, 1947) the name of Sri Ahjoliya Nandish (Roll No. 21CH10013) is changed to Sri Ahjoliya Nandish Amitkumar (Roll No. 21CH10013).

**Senate Noted the same.**

The meeting ended with thanks to the Chair.

APPROVED

*16/05/2025*  
**(Prof. Shalivahan)**  
Director &  
Chairman, Senate, IIPe

*Submitted for approval ke.*

*R.P. Dwivedi*  
*16.05.2025*  
**(R.P. Dwivedi)**  
Registrar &  
Secretary, Senate, IIPe