

STUDENT VISIT

JAWAHAR NOVODAY VIDYALAYA



28th February 2024



40+ Students

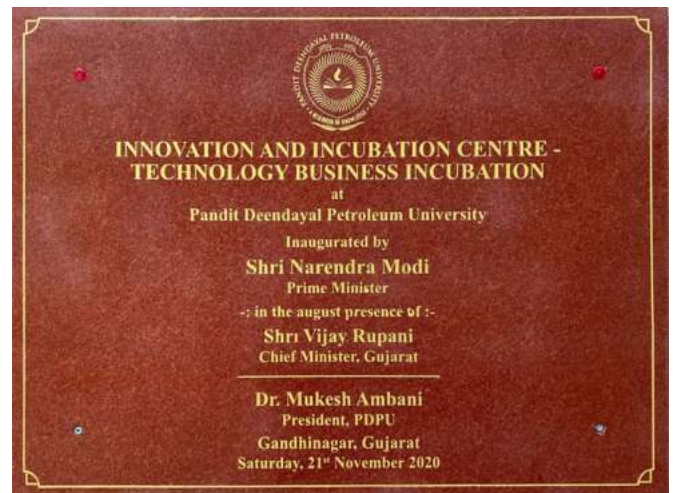
About PDEU

Pandit Deendayal Energy University (PDEU), formerly known as Pandit Deendayal Petroleum University (PDPU), was established by the PDPU Act, 2007; Acts of the Gujarat Legislature and Ordinances promulgated and Regulations made by the Governor, in the State of Gujarat, India. The primary thrust areas for the university are to ensure Energy for All, creating a Larger Social Impact and Prepare the Youth for tomorrow. PDEU has NAAC accreditation with "A++" Grade CGPA of 3.52 out of 4.00 & Graded Autonomy by UGC.

The University addresses the need for trained and specialised human resources for the energy industry worldwide. It intends to expand students' and professionals' opportunities to develop an intellectual knowledge base with leadership skills to compete globally. This objective is being addressed through several specialised and well-planned undergraduate and postgraduate energy education programs and intensive research initiatives, in management, engineering and humanities.

About PDEU IIC

PDEU Innovation and Incubation Centre (formerly known as PDPU IIC) is an incubator at PDEU established in 2014. The Centre was formally established in 2017 u/s 8 of The Companies Act, 2013, with a vision to provide state-of-the-art support and service to innovators, technocrats and entrepreneurs who aim to create a social and economic pact in society through innovative solutions to existing problems. The centre acts complementary to the academic and research activities of the University.



PDEU IIC has also been approved to be a “**Technology Business Incubator**”, a recognition by the Department of Science and Technology, Government of India. It is recognized as a Nodal Institute by the Government of Gujarat. PDEU IIC has incubated **200+ start-ups** across **10+ domains** and generated more than **400** employment opportunities through start-ups. The IIC Office has a specially designated area of **20,000 sq.ft** for the start-ups to work on.



2500+

APPLICATIONS
RECEIVED



200+

STARTUPS
INCUBATED



110+

IPR FILED



190+

EVENTS & PROGRAMS
ORGANIZED



30,000+

STUDENTS
SENSITIZED

About Jawahar Navodaya Vidyalaya

Jawahar Navodaya Vidyalaya is a co-educational residential Vidyalaya situated in district Palghar in the state of Maharashtra. The Vidyalaya was established in the year 1987 in accordance with NPE-1986. The Vidyalayas seek to promote and develop talented, bright and gifted children predominantly from rural areas who may otherwise be denied good educational opportunities. The Vidyalaya provides facilities of international standards at no cost, in comparison to equivalent schools both nationally & internationally, with substantial contribution to the advancement of knowledge.



About EDII

The Entrepreneurship Development Institute of India, (abbreviated as EDII) is an autonomous body and not-for-profit institute located in Ahmedabad, Gujarat, India. Established in 1983, the institute offers master's degree programmes in Entrepreneurship, a fellowship programme and a number of entrepreneurship training programmes. EDII Ahmedabad organised a training program on Innovation & Entrepreneurship for the Higher Secondary Students (26 Feb – 1 Mar., 2024).



Purpose of the Visit

The purpose of the event was to offer students aged 16-17 from Jawahar Novoday Vidyalaya an immersive educational journey to PDEU IIC, integrated within an Innovation & Entrepreneurship training initiative. This initiative sought to immerse students in the vibrant startup culture and ecosystem, providing them with firsthand exposure to innovative projects and entrepreneurial ventures.

About the Visit

The visit commenced with enthusiastic students arriving at PDEU IIC's facility, where they were greeted with a glimpse into vibrant innovation and cutting-edge technology. Within the Incubation Centre, they explored various startup initiatives and witnessed collaborative efforts aimed at fostering entrepreneurship. A presentation elucidated the core mission and vision of the incubation centre, emphasizing its role in nurturing young talent and driving innovation across diverse fields.



A guided tour of the facility showcased the rapid prototyping lab, workshop, co-working space, and other areas where students observed industrial-specific machinery and innovative technologies like 3D printers. They also had the opportunity to observe and test prototypes from startups incubated at IIC, such as EV-bikes from 'Rhyno Wheels Pvt. Lts. ' and innovative solar panels by 'Imagine Powertree Pvt. Ltd'.

The visit concluded with a captivating address by Mr. Abhinav Kapadia, CFO- PDEU & Director of PDEU IIC. He emphasized the importance of the institute's involvement in academia and its commitment to nurturing budding entrepreneurs. Mr.Kapadia also highlighted PDEU IIC as a hub for impactful innovation, inspiring students to pursue inventive solutions and transform them into viable business models.

Outcomes

The visit provided the students with valuable insights into the entrepreneurial journey. Witnessing the achievements of incubated startups inspired them to explore their own innovative ideas. Interactions among students, faculty, and PDEU IIC staff facilitated fruitful discussions, fostering the exchange of diverse ideas and perspectives. Overall, the visit offered significant learning opportunities and encouraged students to embrace entrepreneurship and innovation.



PDEU Innovation & Incubation Centre (IIC)
Pandit Deendayal Energy University (PDEU),
Raisan, Gandhinagar – 382426, Gujarat, India.



+91-79-23274143



iic@pdpu.ac.in



www.iic.pdeu.ac.in

Scan For



Incubation