

INDUSTRY & INSTITUTE VISIT REPORT

Date of Visit: 4th April to 7th April 2026

Institute: Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology (VPKBIET), Baramati

Location of Visit: GOA

Institutes Visited:

1. Indian Institute of Technology (IIT), Goa
2. National Institute of Technology (NIT), Goa
3. Birla Institute of Technology (BIT), Goa
4. National Forensic Science University (NFSU), Goa
5. Indian Army's sixth regiment training institute, Goa

Purpose of the visit: To strengthen academic collaboration (Faculty exchange, Student Exchange, Student Internships, Explore technical facilities available in Research Laboratories and Centre of Excellence)

1. Introduction

For four days (4th April 2026- 7th April 2026), a team of five faculty members from VPKBIET, Baramati visited premier academic institutions to establish academic and industrial collaboration with leading premier organizations. The faculty members included:

1. Dr. Sudhir Lande, Principal, VPKBIET
2. Dr. Manisha Lande, HoD Mechanical
3. Dr. Vinod Todkari, faculty Mechanical
4. Dr. Balasaheb Patil, faculty EnTC
5. Mr. Mandar More, faculty Mechanical

The primary objective of the visit was to explore internship opportunities for students, identify industry-based project collaborations, understand current industrial trends, and initiate the process of signing Memorandums of Understanding (MoUs) with the respective organizations.

2. Discussion on Collaboration

A detailed discussion was held regarding:

- Internship opportunities for second, third, and final-year students
- Faculty exchange
- Student Exchange

- Explore technical facilities available in Research Laboratories and Centre of Excellence
- Live industry-based mini and major projects
- Technical workshops and expert lectures for students
- Joint research initiatives

The premier expressed interest in doing joint ventures with VPKBIET for internships and project development.

3. Schedule and Discussions

Day 1: 4th April

Institution Visited: National Institute of Technology Goa

Time: 6:00 PM – 7:30 PM

- The team departed from Baramati at 6:00 AM and reached National Institute of Technology Goa at 5:00 PM.
- A meeting was conducted with the Director of National Institute of Technology Goa.

Key Discussion Points:

- Student internship opportunities
 - Faculty exchange programs
 - Student exchange initiatives
 - Collaborative student projects
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Day 2: 5th April

Institution Visited: National Institute of Technology Goa

Time: 11:00 AM – 2:30 PM

Faculty Interactions:

- Dr. T. Veerakumar (HoD EnTC)
- Dr. Trilochan Panigrahi
- Dr. Lokesh Kumar Bramhane
- Dr. Lalat Indu Giri
- Dr. Amol Rahulkar (Dean)
- Dr. Prasanjit Dey (HoD Mechanical)
- Dr. Chaitanya Vundru

Discussion & Activities:

- Detailed academic discussions on collaboration
 - Visit to research laboratories and facilities
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Day 3: 6th April

Visit 1: 6 Technical Training Regiment (Distance from NIT 40km)

Time: 9:00 AM – 12:00 Noon

Officials Met:

- Colonel Neeraj Nautiyal
- Lieutenant Colonel Abhishek Goregaonkar

Discussion Points:

- Overview of technical training infrastructure
 - Exposure to facilities and training practices
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Visit 2: National Forensic Sciences University (Distance from 6 Technical Training Regiment 5 km)

Time: 12:30 PM – 2:30 PM

Officials Met:

- Dr. Ranjit Kolkar
- Dean and Registrar

Discussion Points:

- Academic programs and institutional facilities
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Visit 3: Birla Institute of Technology and Science Goa (Distance from NFSU 40 km)

Time: 3:30 PM – 6:30 PM

Faculty Interactions:

- Dr. Nilesh Pawar
- Dr. Pushkar Kamble
- Dr. Sudhir Buddha

Discussion & Activities:

- Interaction with research scholars and faculty members
 - Visit to research labs in Mechanical and EnTC departments
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Day 4: 7th April**Institution Visited: Indian Institute of Technology Goa (Distance from NFSU 35 km)**

Time: 9:00 AM – 12:00 Noon

Faculty Interactions:

- Dr. Sheron Fig
- Dr. Aniruddha Ambekar
- Dr. Ashish Bhateja

Discussion & Activities:

- Visit to Siemens Digitalization Centre of Excellence
- Interaction on research facilities and collaboration opportunities

Travel Update:

- Departure from IIT Goa at 1:00 PM
- Arrival at Baramati at 11:00 PM

5. Evidence of the activities

1. Indian Army's sixth regiment training institute, Goa



2. National Forensic Science University (NFSU), Goa



3. Birla Institute of Technology and Science Goa



4. Indian Institute of Technology Goa



5. National Institute of Technology Goa

