

# TWO-WEEK INDUCTION PROGRAMME REPORT

Academic Year: 2024-25

Dr. Bapuji Salunkhe Institute of Engineering and Technology, Kolhapur

Dates: 24<sup>th</sup> September - 4<sup>th</sup> October 2024



**Venue:** Dr. Bapuji Salunkhe Smriti Bhavan, VCK Campus

**Date:** 24th - 28th September 2024, 30th September - 4th October 2024 (Two Weeks)

**IIPC Programme Coordinators:** Prof. Ashok B. Kolekar

**Organizing Committee Members:** Prof. R.B. Patil, Prof. Namrata Patil, Prof. Akshay Chavan, Prof. Pramod Birmule, Prof. Pratima Patil-Khedekar, Prof. Pradnya Phalake, Prof. Pravin Desai, Prof. Geeta Salokhe, Prof. Shivani Patil, Prof. Gopal Nilaje, Mr. Suraj Mulla, Mr. Avadhut Kumbhar, Mr. Subhash Kumbhar, Mr. Manoj Kulkarni, Mr. Sandip Patil, Mr. Sambhaji Powar.

# BSiET

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S  
DR. BAPUJI SALUNKHE INSTITUTE OF  
ENGINEERING AND TECHNOLOGY

## Congratulations

and Welcome to the BSiET family !



All the students Admitted in  
1<sup>st</sup> year B.Tech and their Parents  
are cordially invited

 24<sup>th</sup> September 2024

 10.00 am onwards

Shri. Swami Vivekanand Shikshan Sanstha's  
Dr. Bapuji Salunkhe Smruti Bhavan

📍 2130, Vivekanand College Campus, Tarabai Park, Kolhapur-416003

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## **Introduction**

The transition from school to college life is a significant milestone for students. To facilitate a smooth shift, the Student Induction Programme was conducted for the newly admitted students at Dr. Bapuji Salunkhe Institute of Engineering and Technology, Kolhapur. The programme aimed to familiarize students with the institutional environment, values, academic expectations, and opportunities available to them. It focused on socialization, acclimatization, and mentoring to ensure students feel welcomed and engaged in their new academic journey.

In alignment with the guidelines provided by Dr. Babasaheb Ambedkar Technological University (DBATU), a **15-day Welcome and Induction Programme** was conducted for B.Tech. The programme aimed to provide students with a smooth transition into their academic journey by introducing them to various aspects of university life, technical education, and professional skills.

## **About the Institute**

Established in 2009, Dr. Bapuji Salunkhe Institute of Engineering and Technology (BSIET), Kolhapur, is a premier institution where engineering and technology converge to address real-world challenges. Guided by the founding motto of *Theory and Practice*, we are committed to imparting cutting-edge knowledge while emphasizing its societal impact and the enhancement of quality of life.

BSIET is recognized by the All India Council for Technical Education (AICTE), New Delhi, and affiliated with the Maharashtra State Board of Technical Education (MSBTE). Our academic programs span diploma and bachelor's degrees, fostering the growth of innovators, entrepreneurs, and future industry leaders. Strategically located on a 5-acre campus in the heart of the city, BSIET provides a dynamic learning environment with easy access to urban amenities and industrial hubs.

At BSIET, our distinguished faculty—engaged in world-class research—work closely with students, offering numerous opportunities for hands-on learning and problem-solving. Through project-based learning and a commitment to excellence in teaching, we prepare our students not only for academic success but also to make a meaningful impact in the world of engineering and technology.

In 2023, BSIET achieved a significant milestone with the inauguration of our degree engineering college, affiliated with Dr. Babasaheb Ambedkar Technological University (DBATU), Lonere. We offer **Bachelor of Technology (B.Tech.)** programs in:

- **Computer Science & Engineering (CSE) – 120 seats**
- **Artificial Intelligence & Machine Learning (AIML) – 60 seats**
- **Electrical Engineering – 60 seats**
- **Electronics & Computer Engineering – 60 seats**
- **Electronics & Telecommunication Engineering – 60 seats**

BSIET is dedicated to providing quality technical education through an outcome-based approach that integrates activity-based, project-based, and experiential learning. Our holistic academic environment nurtures not only technical excellence but also ethical values and professional competence, empowering students to shape the future of engineering and technology.

**Objectives of the Student Induction Programme** The primary objectives of the Induction Programme were:

- To help students adjust and feel comfortable in the new environment.
- To inculcate the ethos and culture of the institution.
- To build connections among students and faculty members.
- To foster self-exploration and a sense of purpose.

The induction programme was structured into two weeks:

- **Week 1 (24th - 28th September 2024):** Focused on orientation sessions, expert lectures, career guidance, and skill-building activities.
- **Week 2 (30th September - 4th October 2024):** Included in-depth technical modules, personality development sessions, and cultural & creative activities.



"ज्ञान, विज्ञान आणि सुनंस्कार यांसाठी शिक्षणप्रसार" - शिक्षणमहर्षी डॉ. बापूजी माळुंबे

Shri Swami Vivekanand Shikshan Sanstha's

**DR. BAPUJI SALUNKHE INSTITUTE OF ENGINEERING AND TECHNOLOGY**

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**DEPARTMENT OF BASIC SCIENCES AND HUMANITIES**

**STUDENT INDUCTION & WELCOME PROGRAMME**

**ACADEMIC YEAR: 2024-25**

**24<sup>th</sup> & 28<sup>th</sup> Sept 2024**

**FIRST WEEK**

Day/Time	1 09:00-10:00	2 10:00-12:30	3 12:30-2:00	4 02:00-3:00	3:00-3:30	5 03:30-4:30
<b>Tuesday</b> 24/09/2024	Students' Registration for Induction Programme	Inauguration of Welcome Function & Induction Programme Chief Guest- Mr.Devendra Diwan (Managing Partner- Indrajeet Auto,Kolhapur)	Refreshment Break	Scholarship /Freeships Orientation Session (by Office Staff)	Short Break	Industry Expert Lecture on "Career Opportunities in Engineering" by Prof.Dr.Sanjay Dhaigude, (Walchand College of Engineering,Sangli)
Day/Time	1 10:00-12:00	2 12-12:45	3 12:45-01.45	4 1:45-2:45	2:45-3:00	5 3:00-4:00
<b>Wednesday</b> 25/09/2024	Motivational & Career Guidance Speech by Prof.George Cruz, (Vijeta Academy,Kolhapur)	Lunch Break	OBE Lecture Dr. Suhas Sapate (Principal)	DBATU Exam Overview by Prof.Shishir Kulkarni (Dean Exam)	Refreshment Break	➤ Diagnostic Tests- (PCME)

**IIPC & UHV Coordinator**

**H.O.D**

**Principal**

**Director**

Day/Time	1 9:15-10:15	2 10:15-11:15	11:15-11:30	3 11:30-12:30	4 12:30-1:30	1:30-2:15	5 2:15-3:15	6 3:15-4:15
<b>26/09/2024</b> Thurs	Physical Activity (Yoga)	Physical Activity (Yoga)	Tea Break	Proficiency Module-01 Diagnostic test (for English) by Prof.A.B.Kolekar	Universal Human Values-1 by Prof.A.B.Kolekar	Lunch Break	Creative Art ( Drawing, Craft/painting/Poster making/music/dance/signing /Dandiya)	Physical Activity (Yoga)
<b>27/09/2024</b> FRI	Physical Activity (Yoga)	Physical Activity (Yoga)	Tea Break	Introduction of Universal Human Values-2 by the Principal	Introduction of Universal Human Values-3 by the Academic Dean	Lunch Break	Physical Activity (Sport, Games/Yoga/Meditation etc.)	Library Activities (Presentation by the librarian)
<b>28/09/2024</b> SAT	Physical Activity (Yoga)	Physical Activity (Yoga)	Tea Break	Proficiency Module-01 Diagnostic test Discussion (for English) by Prof.A.B.Kolekar	Universal Human Values-4 by Prof.A.B.Kolekar	Lunch Break	Creative Art ( Drawing, Craft/painting/Poster making/music/dance/signing /Dandiya)	

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**SECOND WEEK**

30/09/2024 MON	Introduction of Universal Human Values-5 by Prof. Shishir Kulkarni	Introduction of Universal Human Values-6 by Prof. Pradnya Phalake	Tea Break	Proficiency Module-02 by Dept of CSE	Proficiency Module-03 by Dept of E&TC	Lunch Break	Familiarization to respective departments & Institute ( Mentor-Mentee Groups-Introduction within Group)
01/10/2024 TUE	Universal Human Values-7 by Prof.A.B.Kolekar	Lecture by Eminent Personality ( The Principal)	Tea Break	Proficiency Module-04 by Dept of Electrical	Proficiency Module-05 by Dept of E & TC	Lunch Break	Physical Activity (Sport, Games/Yoga etc.)
02/10/2024 WED	Lecture by Eminent Personality ( The Academic Dean)	Lecture by Eminent Personality ( The H.O.D BS & H)	Tea Break	Proficiency Module-06 by Dept of E&C	Proficiency Module-07 by Dept of CSE	Lunch Break	Creative Art ( Drawing, Craft/painting/Poster making/music/dance/signing /Dandiya)

03/10/2024 THUR	Lecture by Eminent Personality (Prof.R.S.Patil)	Lecture by Eminent Personality (Prof.Pravin Desai)	Tea Break	Lecture by Eminent Personality (Prof.Suraj Gaikwad)	Lecture by Eminent Personality (Prof.Pratima Patil-Khedkar)	Lunch Break	Lecture by Eminent Personality (Prof.Prof.Swanand Kadam)	Lecture by Eminent Personality (Prof.Nilesh Sawant)
04/10/2024 FRI	Visit to Nearby Villages to observe Old Temples, Ancient Places				Feedback/Evaluation from Students	Lunch Break	Valedictory Function	

IIPC & UHV Coordinator

H.O.D

Principal

Director

## Opening Ceremony

**Date:** 24th September 2024

**Venue:** Dr. Bapuji Salunkhe Smriti Bhavan, Kolhapur

**Chief Guest:** *Mr. Devendra Diwan*, Managing Partner, Indrajee Auto, Kolhapur

The event commenced with the traditional **watering of the plant** ceremony, followed by the **institutional prayer**. Dignitaries, including the **Director, Principal, and Academic Heads**, welcomed students and parents. The Chief Guest addressed the students, inspiring them with insights on industry expectations and career development. The session concluded with a **vote of thanks** by the organizing team.



# WEEK 1: ORIENTATION & SKILL DEVELOPMENT

## Day 1: 24th September 2024

- 09:00 - 10:00 AM: Registration of students
- 10:00 - 12:30 PM: *Inauguration of the Induction Programme*
- 12:30 - 02:00 PM: Refreshment Break
- 02:00 - 03:00 PM: *Scholarship / Freeship Orientation Session* by the Office Staff
- 03:30 - 04:30 PM: *Industry Expert Lecture on Career Opportunities in Engineering* by Prof. Dr. Sanjay Dhaigude (Walchand College of Engineering, Sangli)



## Day 2: 25th September 2024

- **10:00 - 12:00 PM:** *Motivational & Career Guidance Speech* by **Prof. George Cruz** (Vijeta Academy, Kolhapur)
- **12:00 - 12:45 PM:** Lunch Break
- **12:45 - 01:45 PM:** *Outcome-Based Education (OBE) Lecture* by **Dr. Suhas Sapate** (Principal, BSIET)
- **01:45 - 02:45 PM:** *DBATU Exam Overview* by **Prof. Shishir Kulkarni** (Dean Exam)
- **03:00 - 04:00 PM:** *Diagnostic Tests (Physics, Chemistry, Mathematics, English - PCME)*





## WEEK 2: TECHNICAL & CULTURAL INDUCTION

Day 6: 30th September 2024

- Universal Human Values (UHV) Sessions 5 & 6
- Proficiency Modules by CSE and E&TC Departments
- Mentor-Mentee Group Interaction



**Day 7: 1st October 2024**

- UHV Session 7 by Prof. Ashok Kolekar
- Lecture by Eminent Personality (The Principal)
- Proficiency Modules by Electrical and E&TC Departments
- Physical Activity (Sports, Games, Yoga)

**Day 8: 2nd October 2024**

- Lectures by Eminent Personalities: The Academic Dean & HOD (BS&H)
- Technical Proficiency Modules by E&C and CSE Departments
- Creative Art Activities

**Day 9: 3rd October 2024**

- Expert Lectures by Various Faculty Members
- Topics Covered: Engineering Ethics, Leadership, Teamwork, Time Management



डॉ. बापूजी साळुंखे इन्स्टिट्यूट ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजीमध्ये प्रथम वर्षात प्रवेश घेतलेल्या विद्यार्थ्यांचे स्वागत करण्यात आले.

**नाविन्याची क्षमता समजून घ्यावी : देवेंद्र दिवाण**  
**साळुंखे इन्स्टिट्यूटमध्ये 'स्वागत समारंभ'**

लोकमत न्यूज नेटवर्क संस्थेचे मुख्य कार्यकारी अधिकारी कोल्हापूर : नाविन्याची क्षमता कौस्तुभ गावडे यांनी मार्गदर्शन केले.



**डॉ. बापूजी साळुंखे इन्स्टिट्यूटच्या विद्यार्थ्यांचा स्वागत समारंभ उत्साहात**

कोल्हापूर : श्री स्वामी विवेकानंद शिक्षण संस्थेच्या डॉ. बापूजी साळुंखे इन्स्टिट्यूट ऑफ इंजिनिअरिंग अँड टेक्नॉलॉजीमध्ये प्रथम वर्षाच्या विद्यार्थ्यांचा स्वागत समारंभ उत्साहात पार पडला. प्रमुख पाहुणे इंद्रीय डॉ. बापूजी साळुंखे इन्स्टिट्यूटच्या विद्यार्थ्यांचा स्वागत समारंभ उत्साहाने संचालक प्रा. विवेकानंद यांनी दिली.

## Day 10: 4th October 2024

- **Visit to Nearby Villages:** Observation of Old Temples and Historical Sites
- **Student Feedback & Evaluation**
- **Valedictory Function:** Acknowledging Student Participation & Achievements



**The following activities were scheduled at different times based on feasibility and resources:**

Activity	Sessions	Day
Familiarization with Department	III & IV	Day 1
Creative Arts and Culture	IV	Days 2, 3, and 4
Literary Activities (Play acting, Reading, Writing)	III	Days 2, 3, and 4
Lectures by Eminent People	I	3-5 sessions as scheduled
Visits to Local Area	-	On Saturdays (Post-Induction)
Extra-Curricular Activities	III & IV	Day 5

## **4. Key Activities Conducted**

### **4.1 Physical Activities**

Physical activities such as yoga, sports, and team-building exercises were conducted daily to promote a healthy lifestyle and teamwork among students.

### **4.2 Mentoring with Universal Human Values**

Mentoring was a crucial part of the Induction Programme, where faculty members guided students in small groups (approximately 20 students per mentor). The discussions focused on self-exploration, ethical values, relationships, and responsibilities towards society. Prof. Ashok B Kolekar, (A Certified UHV Trainer) was guiding the faculties and students during the induction programme.

#### ***Topics Discussed During Mentoring Sessions:***

- **Day 1:** Student aspirations, family expectations
- **Day 2:** Gratitude towards people helping me
- **Day 3:** Human needs of (a) self and (b) body
- **Day 4:** Peer pressure
- **Day 5:** Prosperity
- **Day 6:** Relationships

### **4.3 Familiarization with Department**

Students were introduced to their respective departments, faculty members, laboratories, and career prospects in their field of study.

### **4.4 Creative Arts and Cultural Activities**

Students participated in activities like painting, music, and dance, fostering creativity and cultural awareness.

#### **4.5 Literary Activities**

Book readings, summary writing, debates, and dramatizations were conducted to enhance students' literary skills and encourage intellectual discussions.

#### **4.6 Lectures by Eminent People**

Renowned academicians, industry professionals, and alumni delivered insightful lectures, inspiring students with their experiences and achievements.

#### **4.7 Visits to Local Area**

Students visited nearby landmarks, cultural sites, and community service centers to gain exposure to the broader community.

#### **4.8 Extra-Curricular Activities**

The new students were introduced to clubs, societies, and student organizations to encourage participation in extracurricular engagements.

#### **Outcomes of the Students Induction Programme:**

1. **Smooth Academic Transition:** Entrants demonstrated confidence and successfully transitioned into the new academic environment.
2. **Utilization of Resources:** Entrants effectively utilized primary resources and facilities available at the institute.
3. **Positive Interaction:** Entrants formed positive relationships with their peers, faculty, and the institution as a whole.
4. **Moral and Behavioral Integration:** Entrants aligned their moral values and behaviors with the practices of institutional activities.
5. **Self-Reflection and Academic Readiness:** Entrants engaged in self-analysis and introspection to address their academic needs.
6. **Embracing Collaborative Learning:** Entrants were motivated to engage in structured and collaborative learning platforms.
7. **Exemplary Participation:** Entrants exhibited exemplary performance in activities designed during the induction programme.

## Conclusion

The **15-day Induction Programme** was a transformative experience, equipping students with essential insights into academic expectations, career pathways, and holistic development. Through a well-structured blend of **expert lectures, hands-on activities, and interactive sessions**, students seamlessly transitioned into their professional education.

Beyond academics, the programme fostered **socialization, confidence-building, and adaptability**, helping students integrate into the institutional culture. It encouraged them to **explore their potential, cultivate essential life skills, and forge meaningful connections** with faculty and peers. By harmonizing **academic preparedness with personal growth**, the programme laid a **solid foundation** for their journey in higher education.

The success of this programme was made possible through the **dedicated efforts and unwavering support** of various stakeholders. We extend our heartfelt gratitude to **Principal Prof. Dr. Suhas Sapate** for his invaluable guidance and to **Director of the Institute's Professional Education Group, Principal Prof. Viren Bhirde**, for his leadership. Special appreciation goes to BSH H.O.D Prof. Rohan Patil, all first-year teaching and non-teaching staff, whose dedication ensured the programme's smooth execution.

Furthermore, this initiative was strengthened by the **encouragement and support** of the organization's leadership, including **Executive President Principal Abhaykumar Salunkhe, Secretary Prof. Shubhangi Gawde, and Chief Executive Officer Shri. Kaustubh Gawde**, whose vision and guidance played a pivotal role in shaping the success of this programme.

With this strong start, we look forward to witnessing our students flourish in their academic and professional journeys, equipped with the knowledge, confidence, and connections to thrive. Thank you.

**Prof. Ashok B. Kolekar**

(Coordinator, UHV Cell &

Institute Students Induction Programme)