



SHRAM SADHANA BOMBAY TRUST  
COLLEGE OF ENGINEERING AND TECHNOLOGY BAMBHORI  
JALGAON  
FIRST YEAR ENGINEERING DEPARTMENT  
News letter for July to December-2024 ( 2024-25 Term-I)  
Volume-22

## Our Inspirations



**Hon. Sou. Pratibhatai Patil**  
Former President of India



**Dr. Devisingh R. Shekhawat**  
Former Chairman, Governing Body



**Hon. Shri. Raosaheb Shekhawat**  
Chairman and Managing Trustee

## Trinity of Leadership



**Prof. Dr. G. K. Patnaik**  
Principal



**Prof. Dr. S.B. Pawar**  
Vice-Principal



**Dr. Sandip S. Patil**  
Head

## VISION

To emerge as a leading First year engg department for the overall development of first year engineering students and faculty through academic and Research activities to meet up the global standard

## MISSION

To provide student centric conducive academic, research and value added educational atmosphere by the activities of the faculties of Firstyear engineering department

## OBJECTIVES

To impart innovative teaching and learning

To provide quality education with futuristic trends in engineering and technology

To develop the institute as a research center for academic excellence

To ensure continual improvement in quality management system

To inculcate social values, patriotism and professional ethics among the students

## Induction -2024-Phase-I

The department has organized the Induction Program in the second and third week of September 2024, to make the newly joined students feel comfortable, sensitize them towards exploring their academic interests and activities, reducing competition and making them work for excellence, promote bonding within them, build relations between teachers and students, give a broader view of life, and building of character.

during the induction, the department has conducted physical activities like sports & games, gardening, tree plantation and Yoga, . Creative arts, sessions on universal human values, made the interaction of literature & media, conducted sessions on proficiency modules, arranged lectures by eminent peoples.

### Objectives

To develop professional ethics and human values

To emerge as a multidisciplinary personality

To become a proficient communicator

To develop Knowledge of contemporary issues

### Outcomes

A Social adaptation ability developed in students. Students got awareness of Aptitude and importance of communication skills Students understood the value of team work Students understood the benefits of Yoga and Meditation Students are now aware of their responsibility

# DAY 1: Familiarization to College Campus and Departments



# DAY 2: Physical Activities



## DAY 3: Physical Activities



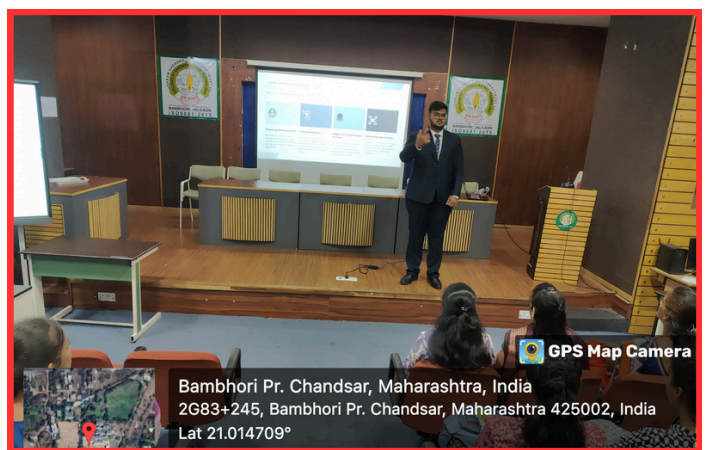
## DAY 4: Physical Activities and Creative Arts



## DAY 5: Sessions on Universal Human Values



## DAY 6: . Lectures by Eminent Peoples



# DAY 7: Physical and Social Activities



Bambhori Pr. Chandsar, Maharashtra, India  
2G83+245, Bambhori Pr. Chandsar, Maharashtra 425002, India  
Lat 21.01493°



Bambhori Pr. Chandsar, Maharashtra, India  
2G72+XQP, Rd Number 3, Bambhori Pr. Chandsar, Maharashtra 425002, India  
Lat 21.014856°

# DAY 8: Proficiency Modules



Bambhori Pr. Chandsar, Maharashtra, India  
2G73+J58, Rd Number 3, Bambhori Pr. Chandsar, Maharashtra 425002, India  
Lat 21.014031°  
Long 75.50265°



Bambhori Pr. Chandsar, Maharashtra, India  
2G73+J58, Rd Number 3, Bambhori Pr. Chandsar, Maharashtra 425002, India  
Lat 21.014036°  
Long 75.502649°  
20/09/24 02:31 PM GMT +05:30

## PRINCIPAL ADDRESS



## PARENTS MEET



## MEDICAL CHECK UP





# Faculty Achievements

**Dr. Amol C. Wani**



**Completed Ph.D. in E. & Tc. Engg.**

**Dr. Amol C. Wani**



**Patent**

**Mr. Mahendra B. Patil**

**Dr. Prashant N. Ulhe**



**Completed Ph.D. in Mechanical Engg**



**Qualify SET in Physics**

**Ms. Dhanshree S. Tayade**



**Best Paper Award in the International Conference**

# Faculty Development Programs

**Dr. Sandip Patil**



FDP

- ADVANCED AI TOOL FOR PREPARING RESEARCH PAPER PUBLICATION
- EXPLORING TEMPORAL VIDEO CAPTIONING USING DEEP LEARNING -PCCDA2025
- ADVANCED NETWORK TECHNOLOGIES AND INTELLIGENT COMPUTING-ANTIC2024
- COMPUTING,ANALYTICS AND NETWORKS-ICAN2024

**Dr. Sunita Patil**



FDP

- EFFECTIVE MANUSCRIPT DRAFTING AND PUBLICATION IN PEER REVIEWED INTERNATIONAL JOURNAL
- STATISTICAL ANALYSIS WITH EXCEL
- 'ADVANCE AI TOOLS FOR PREPARING RESEARCH PAPERS'
- MACHINE LEARNING THROUGH LENS OF MATHEMATICS

CONFERENCES:

SIXTH INTERNATIONAL CONFERENCE ON NEW FRONTIERS IN ENGINEERING,SCIENCE,LAW ,MANAGEMENT, HUMANITIES AND SOCIAL SCIENCES" EUDOXIA RESEARCH UNIVERSITY USA

**Dr P.N.Ulhe**



FDP

- ADVANCED AI TOOL FOR PREPARING RESEARCH PAPER PUBLICATION
- RAPID PROTOTYPING TECHNOLOGY:A DRIVING FORCE IN PRODUCT DESIGN INNOVATION- IJRASET64298
- DESIGN AND OPTIMIZATION OF STEEL STRUCTURES FOR SOLAR PANEL SYSTEMS- IJRASET64296

**Dr Amol Wani**



FDP -

- START UP INCUBATION TRAINING
- EMERGING TRENDS IN ELECTRONIC CIRCUIT DESIGN,SIGNALPROCESSINGAND COMMUNICATION
- EXPLAINABLE ARTIFICAL INTELLIGENCE
- ADVANCED AI TOOL FOR PREPARING RESEARCH

NPTEL COURSE:

SMART GRID : BASICS TO ADVANCED TECHNOLOGIES

# Faculty Development Programs

**Miss Deepmala Desai**



**FDP**

- ENERGY STORAGE MATERIALS AND TECHNOLOGY

**STTP:**

THE WORLD OF AUTOMATION

**PAPER PUBLICATION**

A CASE STUDY OF MANAGEMENT OF VICHARCHIKA WITH SPECIAL REFERENCE TO ECZEMA IJCRT | Volume X, Issue X Month Year | ISSN: 2320-2882

**Mr.M.B.Patil**



**NPTEL COURS:**

CHEMISTRYANDPHYSICSOFSURFACEES AND INTERFACES

**Ms Meera Kurkarani**



**STTP:**

VEDIC MATHEMATICS,FORMULAS,CALCULATIONS AND APPLICATIONS

THE WORLD OF AUTOMATION

**Miss Dhanshree Tayade**



**RESOURCE PERSON**

Hackathon Awareness Session--COMPUTER DEPARTMENT

Python Programming--CIVIL DEPARTMENT

LaTeX --CIVIL DEPARTMENT

## Faculty Development Programs

**Miss Tanuja Chauhan**



**NPTEL COURS:**  
SOFT SKILL DEVELOPMENT  
**STTP:**  
LETEX for Everyone

**Miss Jayshree Tayade**



**STTP:**  
VEDIC MATHEMATICS, FORMULAS, CALCULATIONS  
AND APPLICATIONS  
NEP2020 ORIENTATION & SENSITIZATION PROGRAMME

**Miss Puja Malu**



**FDP**  
• TRANSFORMING HEALTH CARE

**Mr Dasharath Chaudhari**



**RESOURCE PERSON**  
Importance of English, Pharmacy College, Boradi, Shirpur

## Student Achievements



**AVISHKAR- UNIVERSITY LEVEL**



**Moh. Arsalan Moh. Ekhtar  
achievement Participation 1st Pythian  
Games Festival @Thyagaraj Stadium New  
Delhi**



**GIRLS HOLLYBALL  
Intercoallge Volley ball @PCA Amalner**



**KHO KHO BOYS-Intercollege PCA Amalner**

# Student Achievement

## AVISHKAR- UNIVERSITY LEVEL(2024--2025)



**KALPESH PATIL**



**PAWAR BHAGYSHREE**



**PRANAV ROKADE**



**NAYAN PATIL**



**JAYSHREE DHANGAR**



**MAZHAR KAKAR**



**LAVNYA MAHAJAN**

## Student Achievements

### Sports Inter-Collegiate Tournaments

**1. Event : Chess (Men)**

**Place : D.D.S.P. ACS College, Amalner Date : 21/09/2024**

**Position : RUNNER**

**Name of participant: Patil Yash Laxman (F.E-A)**

**1. Event : Chess ( Women)**

**Place : D.D.S.P. ACS College, Amalner Date : 21/09/2024**

**Position : WINNER**

**Name Of Participants: Patil Tejaswini Pradip(F.E-E)**

**Bhagyashree Sunil Pawar(F.E-E)**

**1. Event : Table-Tennis (Men)**

**Place : M.G.S.M. ASC , Chopda**

**Date : 27/09/2024**

**Position : RUNNER**

**Name Of Participant: Surwade Shubham Sachin(F.E-B)**

**Bari Ritesh Nitin (F.E-B)**

**1. Event : Kabaddi (Men)**

**Place : Dharangaon**

**Date : 30/09/2024 Position : Participant**

**Name Of Participant :Vivek Rajput(F.E-A)**

**Satyam sonawane(F.E-A) Aditya baviskar( F.E-F)**

# TEACHER - GUARDIAN SCHEME

Teacher - Guardian Scheme (TGS) is introduced to assist the students in their learning difficulties and to monitor their academic performance regularly. For a batch of about twenty to twenty five students, a teacher is assigned the role of Teacher - Guardian (TG). Teacher -Guardian works as a friend, philosopher and mentor for these students. This scheme is to provide conducive environment to the students and takes some burden off the parents and lessens their anxiety. The students are free to contact the Teacher - Guardian for any kind of problems at any time during college hours. Students may also contact Teacher - Guardian through mobile after college hours.

## TEACHER -- GUARDIAN

### Section-A



**Dr. Sunita Patil**



**Dr P.N.Ulhe**



**MS. D.I.Desai**

### Section-B



**Ms Meera Kurkarani**



**Mr U.T.Patil**



**MrP.D.Patil**

### Section-C



**Miss Priti Sharma**



**Dr Amol Wani**



**Dr. Kiran Patil**



## TEACHER -- GUARDIAN

### Section-D



**Miss Dhanshree Tayade**



**Mr. C.U.Nikam**



**Miss Tanuja Chauhan**

### Section-E



**Miss Jayshree Tayade**



**Mr.M.B.Patil**



**Mr Sachin Bhalerao**

### Section-F



**Miss Anjali Patil**



**Miss Nancy Sawhney**



**Miss PujaMalu**



# SSBT's College of Engineering & Technology Bambhori, Jalgaon

## First Year Engineering Department

### Result Analysis (May-2024)

#### UNIVERSITY TOPPER

NMU Rank	Name of College	Branch	Name of Student	CGPA
1	SSBTCOET	COMPUTER	CHAVHAN REVA VASUDEV (JYOTI)	8.7
2	SSBTCOET	COMPUTER	PATIL JAYSHREE GAJENDRA (JYOTI)	8.68
3	SSBTCOET	COMPUTER	CHAUDHARI SEJAL CHHOTU (NANDINI)	8.65
3	SSBTCOET	COMPUTER	PATIL MEGHA MANOJ (SUVARNA)	8.65
4	SSBTCOET	COMPUTER	SONAWANE NIKITA DNYANESHWAR (CHHAYA)	8.62
4	SSBTCOET	COMPUTER	MAHAJAN BHUMIKA DILIP (ANITA)	8.59
4	SSBTCOET	ELECTRICAL	DHORAN RUCHITA BHAGWAN (MANGALA)	8.57
7	SSBTCOET	COMPUTER	CHAUDHARI ANJALI NITIN (MOHINI)	8.49
7	SSBTCOET	COMPUTER	PATIL PRATIK RAJESH (KALPANA)	8.49
8	SSBTCOET	COMPUTER	MORE MAHESH SHIVDAS (KALPANA)	8.41
9	SSBTCOET	CIVIL	WARULE GAURAV NITIN (BHARTI)	8.32
9	SSBTCOET	MECHANICAL	SURYAWANSHI MAHESH DEVANAND (PRATIBHA)	8.32
9	SSBTCOET	COMPUTER	BADGUJAR BHAGYASHRI MAHESH (AASHA)	8.32
9	SSBTCOET	COMPUTER	CHAUDHARI VAISHNAVI SHIVNATH (VIDYA)	8.32
9	SSBTCOET	COMPUTER	NARKHEDE NIRJALA NARENDRA (BHARATI)	8.32
10	SSBTCOET	COMPUTER	AGASHE PRATIK SUNIL (SUREKHA)	8.3
10	SSBTCOET	COMPUTER	PATIL MOHINI DNYANESHWAR (VAISHALI)	8.3



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## First Year Engineering Department

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# SSBT's College of Engineering & Technology Bambhori, Jalgaon

## First Year Engineering Department

### Result Analysis (May-2024)

#### BRANCH TOPPER

Roll No.	Section	Seat No	Branch	Name of Students	CGPA
A75	A	658391		CHAWLA PIYUSH SANTOSH (KOMAL)	7.97
A79	A	658400		PAWAR LOKESH BHOJUSING (SARLABAI)	6.32
A77	A	658396		NIKAM DIPESH DATTATRAY (SANGITABAI)	5.76
A41	A	659172	Civil	WARULE GAURAV NITIN (BHARTI)	8.32
A44	A	659142		BADGUJAR ASHVINI BHAGWAT (SHARDA)	7.27
A36	A	659145		DAIVADNYA DEVSHRI NARENDRA (VAISHALI)	7.24
C06	C06	662982	Computer	CHAVHAN REVA VASUDEV (JYOTI)	8.7
E 35	E 35	663074		PATIL JAYSHREE GAJENDRA (JYOTI)	8.68
C22	C22	662973		CHAUDHARI SEJAL CHHOTU (NANDINI)	8.65
F16	F	667089	Electrical	CHANGARE DEVASHISH PRADIP (VEENA)	8.57
F38	F	667094		DHORAN RUCHITA BHAGWAN (MANGALA)	8.19
F01	F	667142		SHINDE DEVYANI MEGHRAJ (KAVITA)	7.92
E 15	E	669595	E&Tc	PATIL SANKET GULAB (NALINI)	8.11
E01	E	669591		PATIL NAMRATA SHANTARAM (RANJANA)	7.92
E 02	E	669578		KHUMKAR PRAPTI VINOD (VANDANA)	7.84
A15	A15	672520	Mechanical	SURYAWANSHI MAHESH DEVANAND (PRATIBHA)	8.32
A23	A23	672489		DUSANE GAURAV SANJAY (NALINI)	8.19
A17	A17	672491		INGLE DNYANESHWARI UDDHAV (ASMITA)	7.7