



## **BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE**

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Approved by DTE, Govt. Of Maharashtra and AICTE, New Delhi

DTE Institute Code-EN6285, Pun Code-PU/PN/Engg. /150/2000

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### **Institution Innovation Council (IIC)**

Ministry of Education's Innovation Cell (MIC) launched the Institution's Innovation Council (IIC) program in collaboration with AICTE to systematically foster the culture of Innovation and start-up ecosystem in higher education institutions. The primary goal of this council is to inspire, encourage and nurture the young students for different activities involved in pre-incubation, incubation and making successful startups.

Our college has established Institution Innovation Council in year 2020 for promoting different activities related to the innovation, IPR, startup and entrepreneurship. Faculties and students are the members of IIC. The IIC cell conducts quarterly meetings in every quarter to plan the quarterly activities and review quarterly conducted activities. Due to these activities, students get chance to participate in various innovation related initiatives and competition organized by MHRD. Our Institute received grant from AICTE Ministry of Education (MoE) under Impact Lecture Series 2024.

#### **Vision**

BVCOEW Start-up and Innovation strives to be a pioneer in fostering a supportive environment and culture for start-ups and innovation via creative activities Cell and contributing to the economic growth and social advancement of the nation.

#### **Mission**

To be a leading institution in establishing a culture of start-up and innovation and providing an environment for budding entrepreneurs via activities such as sharing ideas, experience, networking, mentoring, innovation, and start-up.

#### **Functions of IIC:-**

- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
- Identify and reward innovations and share success stories.
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- Create an Institution's Innovation portal to highlight innovative projects carried out by institution's faculty and students.

- Organize Hackathons, idea competition, mini-challenges etc. with the involvement of industries.

<b>Sr. No.</b>	<b>Name of Member</b>	<b>Designation</b>	<b>Position assigned in IIC</b>
1	Prof. Dr. P. V. Jadhav	Principal	President
2	Prof. A. D. Khairkar	Asst. Prof. IT dept.	IIC Cell Convener, ARIIA/NIRF Coordinator
3	Prof. Dr. S. L. Kore	Assoc. Prof. E&TC dept.	SPOC NISP, KAPILA, ARIIA/NIRF Co-coordinator
4	Prof. V. P. Mulik	Asst. Prof. E&TC dept.	Start Up Cell and Incubation cell Coordinator
5	Prof. M. S. Kasar	Asst. Prof. E&TC dept.	Entrepreneurship Development Cell (EDC) Coordinator
6	Prof. M. A. Rane	Asst. Prof. IT dept.	National and International level Hackathon (SIHS &SIHH) Coordinator



Prof. A. D. Khairkar

IIC Convener



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**Startup Cell Report –A.Y. - 2023-24**



**Prof. Vinod P. Mulik**

**Coordinator, Startup Cell**

**About Startup India**

Startup India is a flagship initiative of the Government of India, intended to catalyze startup culture and build a strong and inclusive ecosystem for innovation and entrepreneurship in India. Launched on 16th January, 2016, the Startup India Initiative has rolled out several programs with the objective of supporting entrepreneurs, building a robust startup ecosystem and transforming India into a country of job creators instead of job seekers.

BVCOEW has established the startup cell in 2021-22. Under this cell, many startup-related activities have been conducted. Under the start-up cell, we have signed an MOU with 2 industries. This year, we have provided an internship of 6 weeks to 36 students from TE-E&TC. We have organized a start-up idea Competition and poster presentation competition under the sponsorship of Ergen Technovation Pvt. Ltd.

<b>Sr. No</b>	<b>Name of Event</b>	<b>Name of Industry</b>	<b>Staff/Class</b>
1.	Internship	Ergen Technovation Pvt. Ltd.	TE E&TC -36 Students
2	Start-up Idea Competition-	Sponsored Activity under Ergen Technovation Pvt. Ltd.	Participants -22



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**Entrepreneurship Development Cell**



**Prof. Mahavir S. Kasar**

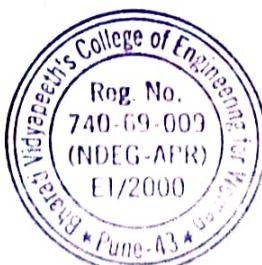
**Coordinator, Entrepreneurship Development Cell**

Entrepreneurs play a vital role in economy of any country. These are the people who have the skills and initiative necessary to anticipate current and future needs and bring good new ideas to market. Even Govt. of India has recognized the importance of entrepreneurship and has introduced programs like "Make in India" & "Start-up India".

An Entrepreneurship Development Cell is initiated in the Institute with the goal of nurturing entrepreneurship skills of the students. ED-Cell of Bharati Vidyapeeth's College of Engineering for Women, Pune aims at fostering entrepreneurial spirit amongst young aspirants by providing them with a platform and required resources for actuating their ideas into successful business ventures.

Institute has established the Entrepreneurship Development Cell in 2018-19. Under this cell, many Entrepreneurship Development and start-ups related activities have been conducted. ED-Cell strives at attaining an ideal entrepreneurial environment in the campus and we believe in establishing an ever-growing, an ever-improving Start-Up environment.

The main objective of the ED-Cell is to produce successful entrepreneurs imbued with leadership qualities using innovative and ethical business practices to make a global impact. ED-Cell actively encourages entrepreneurship among students through the Entrepreneurship Awareness Programmes conducted for creating excellent opportunity for start-ups to receive mentorship from acclaimed mentors and get the opportunity to present in front of mentors and to receive funding.





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**Entrepreneur Development Cell OF BVCOEW, PUNE is established with the following objectives:**

- Help to create value added jobs and services.
- Introduction of entrepreneurial culture among students.
- Create effective networking for the development of technology based start-ups.
- Promote students to come up with commercially viable curriculum projects.
- Create awareness about Technology Incubation and Commercialization of R & D products and processes.

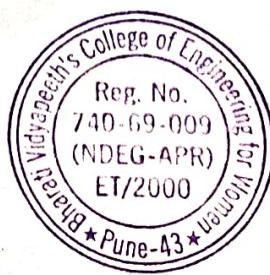
Entrepreneurship Development cell organized a “**Seminar on Entrepreneurship Development**” for **first year students** on **31<sup>st</sup> May 2023** to encourage the new generation about entrepreneurship by explaining its benefits, importance and how it affects the GDP of our country. This seminar gives a new perspective about business and entrepreneurship.

The Entrepreneurship Development Cell of Bharati Vidyapeeth's College of Engineering For Women, Pune organized a “**Workshop on Startup and Entrepreneurship Development**” conducted by **Mr. Sachin Kumbhoje, Mrs. Anjori Parandekar and Mr. Veeshwajeet Kashid** from OpEx Accelerator Pvt. Ltd on **15<sup>th</sup> of September 2023** on the occasion of Engineer's Day. The students got knowledge about problems in start-up especially in India and how to solve problems of Indian SME. It also covered the area and field of start-up business. The Workshop was quite informative and interesting. This workshop was attended by more than 100 students of Third Year Engineering.

The Entrepreneurship Development Cell of Bharati Vidyapeeth's College of Engineering For Women, Pune organized a “**Workshop On Startup And Entrepreneurship Development**” in association with Opex Accelerators on 15<sup>th</sup> of September 2023. Total 102 students from TE( E&TC, Comp, IT) attended the workshop.

The contents covered about the “LEAN startup methodology” and how it is important to validate your idea. It is also discussed about problems in startup especially in India and how to solve problems of Indian SME. He also covered the area and field of startup business.

The importance of “Woman Entrepreneurship” and how the qualities of women help them in managing the business. It is with innovative ideas which are demanded in market, strategies to convert ideas into business. In addition she shared her views on importance of entrepreneurship with ample examples and discussion. It is also covered talked about target market and marketing strategies.





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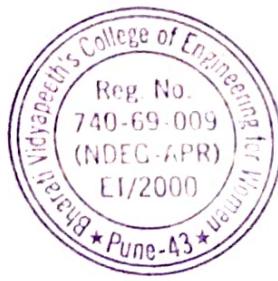
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ED cell of Institute has organized the visit to Ergan Technovision Pvt. Ltd. to interact with the Entrepreneur. Cell has organized Poster Competition under Entrepreneurship Development Cell “VisioVerse” during technical festival **Technophilia’ 24**, More than 150 students have participated in this competition and Entrepreneurship Development Cell has also coordinated start-up Idea Competition-“Innoventure”, technical festival **Technophilia’ 24**. More than 40 students from various Engineering have participated in competition. Total 21 groups have participated in this competition. Both events are sponsored events by Ergan Technovision Pvt. Ltd.

Sr. No	Name of Event	Name of Industry/ Collaboration	Staff/Class
1	Interaction with Entrepreneur	Ergan Technovision Pvt. Ltd.	Staff - 05
2	Internship	Ergan Technovision Pvt. Ltd.	TE E&TC – 35 Students
3	Seminar on Entrepreneurship Development	deAsra Foundation	142 students
4	Workshop on “Start-up & Entrepreneurship Development”	Opex Accelerators	102 students
5	Poster Competition “VisioVerse”, Technophilia’ 24	Ergan Technovision Pvt. Ltd.	50 groups- 150 students
6	Start-up Idea Competition- – “Innoventure”, technical festival Technophilia’ 24	Ergan Technovision Pvt. Ltd.	21 groups- 40 students



**“Seminar on Entrepreneurship Development” on 31/05/2023**      **“Workshop on Startup Entrepreneurship Development” on 15/09/2023**





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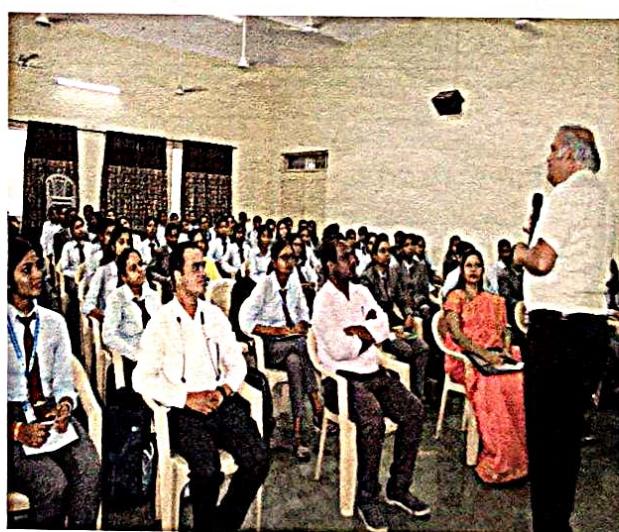
Website: - <http://coewpune.bharatividyapeeth.edu>



### **Poster Presentation Competition “VISIOVERSE” in TECHNOPHILIA’ 2024**



**Felicitations of Guest**



**Session 1: “Entrepreneurship and Innovation as a career opportunity”**





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#### Felicitation of Guest for IIC "Impact Lecture Series 2024"

The Entrepreneurship development Cell of Bharati Vidyapeeth's College of Engineering For Women, Pune conducted seminar on a "Enterpreunership and Innovation as a career opportunity" under the Session-1 of IIC "Impact Lecture Series 2024" conducted by Mr. Mohan Anturkar.

The workshop began with the National Anthem. Then it is followed by their felicitation by Principal Dr. P.V. Jadhav to Mr. Mohan Anturkar, and other delegates. Ms. Vedika shinde and Ms. Sharyu Tekade gave the introduction of speaker and Prof.A.D.Khairkar gave the introduction about the Entrepreneurship Development Cell related activites conducted under ED-cell and IIC. Principal Dr. P.V. Jadhav guided the students about the benefits of innovative skills for startups.

At the end of the workshop, Ms.Vedika Shinde gave vote of thanks on behalf of all students to esteem speaker for their views and also thanked the Entrepreneurship Development cell coordinator Prof. M.S. Kasar for elaborating the benefits about how entrepreneur is job givers and not job seekers. Prof. V.P. Mulik, co-ordinator start-up cell, Prof. Dr.S.L. Kore, IPR coordinator, Prof.A.D.Khairkar, IIC coordinator also helped in overall coordination for successful conduction of seminar and Principal Dr. P.V.Jadhav motivated in organzining an





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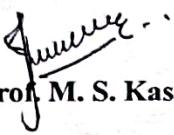
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amazing workshop for all the T.E. students. The program was quite informative and interesting too. This workshop was attended by more than 100 students of T.E.(E&TC), T.E.(Comp), T.E.(IT) and S.E.(E&TC), S.E.(Comp), S.E.(IT).

  
**Prof. M. S. Kasar**

**Coordinator, Entrepreneurship Development Cell**

  
**Prof. Dr. P. V. Jadhav**

**Principal**

**PRINCIPAL**  
Bharati Vidyapeeth's  
College of Engineering for Women  
Pune-Satara Road, Pune-411043.





# BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN



: Founder :

**Dr. Patangrao Kadam**

M.A., LL.B., Ph.D.

(Recognised by AICTE, New Delhi, DTE Mumbai & Affiliated to Savitribai Phule Pune University)

Accredited with 'A' Grade by NAAC In 2024

• Id No. : PU/PN/Engg/150/2000 • DTE College Code : EN6285

Principal :

**Prof. (Dr.) Pradeep V. Jadhav**

M.E., Ph.D.(Mech. Engg.), FMASC, FLMIET, MSAEINDIA



Ref. No. : BV / COEW / 173 1202425

Date : 06/12/24

## To Whomsoever it may Concern

This is to certify that we have IPR Cell to Create the awareness among students and faculties at institute.

IPR Cell

Sr. No	Type	Designation	Name	Mobile	Email-Id
1	Chairperson	Principal	Prof. Dr. P. V. Jadhav	9665696022	coewpune@bharatividyapeeth.edu
2	Faculty	Assoc. Prof. F&TC dept.	Prof. Dr. S. L. Kore	9822273642	sharda.kore@bharatividyapeeth.edu
3	Industry Expert	Founder, Anubhuti Solutions	Dr. Shalla D. Apte	9975185707	sdapte@gmail.com
4	Startup	Asst. Prof. E&TC dept.	Prof. V. P. Mulik	9766051015	vinod.rmulik@bharatividyapeeth.edu
5	Alumni	Student	Ms. Pooja Sharma	9403702209	poojasharma@gmail.com
6	IPR Expert	IPR Consultant	Mrs. Kalyani Ahir	9762172059	kalyani@synnolollectinnovation.com

  
D.T. S. L. Kore

Coordinator



  
Prof. Dr. P. V. Jadhav

Principal  
**PRINCIPAL**  
Bharati Vidyapeeth's  
College of Engineering for Women  
Pune-Satara Road, Pune-411043.



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Principal :  
**Prof. (Dr.) Pradeep V. Jadhav**  
M.E., Ph.D. (Mech. Engg.), FMASC, FLMIIET, MSAEINDIA



Ref. No. : BV / COEW / 174 12024-25  
Date : 06/02/24

## To Whomsoever It May Concern

This is to certify that institute has Innovation and Start-up Policy

## INSTITUTION'S NATIONAL INNOVATION AND START UP POLICY (NISP) 2021

### ABSTRACT

### National INNOVATION and STARTUP Policy 2021 for Students and Faculty

### A Guiding Framework

MHRD's Innovation Cell and AICTE's initiative of The National Innovation and Startup Policy 2019 for students and faculty of Higher Education Institutions (HEIs) will enable the institutes to actively engage students, faculties and staff in innovation and entrepreneurship related activities. Uniform and successful implementation of the 'NISP 2019' for students and faculty of all the HEIs across the nation is the main objective. The roadmap suggested through this document is 'broad guidelines' for an institution.

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## PREAMBLE

The National Innovation and Startup Policy 2021 for students and faculty will enable the institutes to actively engage students, faculties and staff in innovation and entrepreneurship related activities.

India aspires to become 5 trillion-dollar economy by 2024. To reach the mark, it needs to evolve systems and mechanisms to convert the present demographic dividend into high quality technical human resource capable of doing cutting edge research and innovation and deep-tech entrepreneurship.

The 'National Student and Faculty Startup Policy 2019' for HEIs is a guiding framework to envision an educational system oriented towards startups and entrepreneurship opportunities for student and faculties. The guidelines provide ways to Indian HEIs for developing entrepreneurial agenda, managing Intellectual Property Rights (IPR) ownership, technology licensing and equity sharing in Startups or enterprises established by faculty and students.

In India, innovation is still not the epicenter of education. In order to achieve the cultural and attitudinal shift and to ensure that 'Innovation and Startup' culture is the primary fulcrum of our higher education system a policy framework and guidelines are the need of this hour. These guidelines will enable institutions to actively support their faculty, staff and students to participate in innovation and entrepreneurship (I&E) related activities, thus encouraging students and faculty

to consider start-ups and entrepreneurship as a career option. These recommendations and guiding principles will also help HEIs in creating their own policy framework, if required.

Moreover, these guidelines will facilitate Ministry of Human Resource Development in bringing uniformity across HEIs in terms of IPR ownership management, technology licensing and institutional startups policy, thus enabling creation of a robust innovation and Startup ecosystem across all HEIs. These guidelines will also help emphasize that the entrepreneurship is all about creating a business, which is financially successful.

With this vision, In November 2016, All India Council of Technical Education (AICTE) released a Startup Policy document for AICTE approved institutions, to address the need of inculcation of innovation and entrepreneurial culture in higher education institutions (HEIs). The policy primarily focused on guiding the AICTE approved institutions in implementing 'Startup Action Plan' of Government of India. Subsequent to release of the Startup policy by AICTE and further interaction & feedback received from education institutions, a need was felt for a more elaborate and comprehensive policy guiding document, which could be applicable for all the HEIs in India.

A fifteen membered committee was constituted by Ministry of Human Resource Development to formulate detailed guidelines for various aspects related to innovation, Startup and entrepreneurship management. This committee deliberated on various facets for nurturing the innovation and Startup culture in HEIs, which covered Intellectual Property ownership, revenue sharing mechanisms, norms for technology transfer and commercialization, equity sharing, etc. After multiple rounds of meetings, National Innovation and Startup Policy 2019 for students and faculties of HEIs were prepared.

As per the guidelines issued by MHRD Innovation Cell and AICTE, the following various cells have formed at institute level to create innovation and startup ecosystem within college campus.

#### **Constitution of Institutions Innovation Council (IIC)**

<b>Name of the Member</b>	<b>Member Type</b>	<b>Role of the Member</b>
Prof. Dr. P. V. Jadhav	Principal	President
Prof. Dr. S. L. Kore (Assoc. Prof. E&TC dept.)	Faculty	SPOC
Prof. A. D. Khairkar (Asst. Prof. IT dept.)	Faculty	Convener
Prof. A. D. Khairkar (Asst. Prof. IT dept.)	Faculty	Innovation Cell and ARIIA
Prof. V. P. Mulik (Asst. Prof. E&TC dept.)	Faculty	Start Up Cell and Incubation cell
Prof. M. S. Kasar (Asst. Prof. E&TC dept.)	Faculty	Entrepreneurship Development Cell
Prof. Dr. S. L. Kore (Assoc. Prof. E&TC dept.)	Faculty	IPR , ARIIA and NISP coordinator

i. Through formal and informal mechanisms such as internships, teaching and research exchange programmes, clubs, social gatherings, etc., faculty, staff and students of the institutes should be given the opportunities to connect with their external environment.

ii. Single Point of Contact (SPOC) mechanism should be created in the institute for the students, faculty, collaborators, partners and other stakeholders to ensure access to information.

## 10. Entrepreneurial Impact Assessment

a. Impact assessment of institute's entrepreneurial initiatives such as pre-incubation, incubation, entrepreneurship education should be performed regularly using well defined evaluation parameters.

i. Monitoring and evaluation of knowledge exchange initiatives, engagement of all departments and faculty in the entrepreneurial teaching and learning should be assessed.

ii. Number of startups created, support system provided at the institutional level and satisfaction of participants, new business relationships created by the institutes should be recorded and used for impact assessment.

iii. Impact should also be measured for the support system provided by the institute to the student entrepreneurs, faculty and staff for pre-incubation, incubation, IPR protection, industry linkages, exposure to entrepreneurial ecosystem, etc.

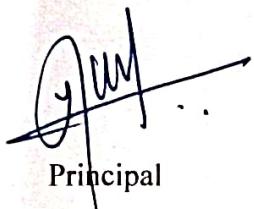
## Bibliography

National INNOVATION and STARTUP Policy 2019 for Students and Faculty, MHRD and AICTE

  
Coordinator

Prof. Dr. S. L. Kore



  
Principal

Prof. Dr. P. V. Jadhav

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DASHBOARD COMMITTEE ADDMANAGE IT NOTIFICATION DOWNLOADS WELCOME SHARADA LAXMAN KORE

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Institute Name	Bharati Vidyapeeth's College of Engineering for Women, Pune
Institute Type	College
AICTE Code	C-41377
Nodal Officer - SPOC	Nitin Bachhav
City	Nashik
District	Nashik
State	Maharashtra
Address Line 1	Station Road, Ganga Darwaja, Yeola
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# National Institutional Ranking Framework

Ministry of Education

Government of India

Welcome to Data Capturing System: ENGINEERING

Submitted Institute Data for NIRF'2023'

Institute Name: Bharati Vidyapeeth 'S College of Engineering for Women [IR-E-C-41377]

## Sanctioned (Approved) Intake

Academic Year	2021-22	2020-21	2019-20	2018-19	2017-18	2016-17
UG [4 Years Program(s)]	240	240	240	240	-	-
PG [2 Year Program(s)]	18	18	-	-	-	-

## Total Actual Student Strength (Program(s) Offered by Your Institution)

(All programs of all years)	No. of Male Students	No. of Female Students	Total Students	Within State (Including male & female)	Outside State (Including male & female)	Outside Country (Including male & female)	Economically Backward (Including male & female)	Socially Challenged (SC+ST+OBC Including male & female)	No. of students receiving full tuition fee reimbursement from the State and Central Government	No. of students receiving full tuition fee reimbursement from Institution Funds	No. of students receiving full tuition fee reimbursement from the Private Bodies	No. of students who are not receiving full tuition fee reimbursement
UG [4 Years Program(s)]	0	1091	1091	1041	50	0	285	438	219	0	0	504
PG [2 Year Program(s)]	0	2	2	2	0	0	0	0	0	0	0	0

## Placement & Higher Studies

### UG [4 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students admitted through Lateral entry	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2016-17	240	180	2017-18	77	2019-20	199	120	300000(Three lac only)	10
2017-18	240	212	2018-19	56	2020-21	226	184	350000(Three lac Fifty Thousand only)	16
2018-19	240	172	2019-20	73	2021-22	216	196	400000(Four lac only)	4

### PG [2 Years Program(s)]: Placement & higher studies for previous 3 years

Academic Year	No. of first year students intake in the year	No. of first year students admitted in the year	Academic Year	No. of students graduating in minimum stipulated time	No. of students placed	Median salary of placed graduates(Amount in Rs.)	No. of students selected for Higher Studies
2018-19	18	4	2019-20	3	0	0(Zero)	0
2019-20	18	0	2020-21	0	0	0(Zero)	0
2020-21	18	2	2021-22	2	0	0(Zero)	0

## Ph.D Student Details

		Total Students	
Full Time		0	
Part Time		0	
No. of Ph.D students graduated (including Integrated Ph.D)			
	2021-22	2020-21	2019-20
Full Time	0	0	0
Part Time	0	0	0

**Financial Resources: Utilised Amount for the Capital expenditure for previous 3 years**

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Capital Expenditure on Academic Activities and Resources (excluding expenditure on buildings)			
Library ( Books, Journals and e-Resources only)	139018 (One Lakh Thirty Nine Thousand eighteen)	115957 (One Lakh Fifteen Thousand Nine Hundred Fifty Seven)	259740 (Two Lakh Fifty Nine Thousand Seven Hundred Forty)
New Equipment and software for Laboratories	1581096 (Fifteen Lakh Eighty one Thousand Ninety Six)	1097409 (Ten Lakh ninty Seven Thousand Four Hundred Nine)	1022659 (Ten Lakh Twenty Two Thousand Six Hundred Fifty Nine)
Engineering Workshops	0 (Zero)	0 (Zero)	0 (Zero)
Other expenditure on creation of Capital Assets (For setting up classrooms, seminar hall, conference hall , library, Lab, Engg workshops excluding expenditure on Land and Building)	0 (Zero)	13930 (Thirteen Thousand Nine Hundred Thirty)	0 (Zero)

**Financial Resources: Utilised Amount for the Operational expenditure for previous 3 years**

Academic Year	2021-22	2020-21	2019-20
	Utilised Amount	Utilised Amount	Utilised Amount
Annual Operational Expenditure			
Salaries (Teaching and Non Teaching staff)	68985747 (Six Crore Eighty Nine Lakh Eighty Five Thousand Seven Hundred Forty Seven)	60077987 (Six Crore Seventy Seven Thousand Nine Hundred Eighty Seven)	75061774 (Seven Crore Fifty Lakh Sixty one Thousand Seven Hundred Seventy Four)
Maintenance of Academic Infrastructure or consumables and other running expenditures(excluding maintenance of hostels and allied services,rent of the building, depreciation cost, etc)	1147032 (Eleven Lakh Forty Seven Thousand Thirty Two)	1077403 (Ten Lakh Seventy Seven Thousand Four Hundred Three)	1828446 (Eighteen Lakh Twenty Eight Thousand Four Hundred Forty Six)
Seminars/Conferences/Workshops	47320 (Forty Seven Thousand Three Hundred Twenty)	4000 (Four Thousand)	62606 (Sixty Two Thousand Six Hundred Six)

**IPR**

Calendar year	2021	2020	2019
No. of Patents Published	2	2	1
No. of Patents Granted	0	1	0

**Sponsored Research Details**

Financial Year	2021-22	2020-21	2019-20
Total no. of Sponsored Projects	1	1	1
Total no. of Funding Agencies	1	1	1
Total Amount Received (Amount in Rupees)	125000	125000	125000
Amount Received in Words	One Lakh Twenty Five Thousand only	One Lakh Twenty Five Thousand only	One Lakh Twenty Five Thousand only

#### Consultancy Project Details

Financial Year	2021-22	2020-21	2019-20
Total no. of Consultancy Projects	0	0	0
Total no. of Client Organizations	0	0	0
Total Amount Received (Amount in Rupees)	0	0	0
Amount Received in Words	Zero	Zero	Zero

#### PCS Facilities: Facilities of physically challenged students

1. Do your institution buildings have Lifts/Ramps?	Yes, more than 80% of the buildings
2. Do your institution have provision for walking aids, including wheelchairs and transportation from one building to another for handicapped students?	Yes
3. Do your institution buildings have specially designed toilets for handicapped students?	Yes, more than 80% of the buildings

#### Faculty Details

Srno	Name	Age	Designation	Gender	Qualification	Experience (In Months)	Currently working with institution?	Joining Date	Leaving Date	Association type
1	Kiran Dinkar Yesugade	41	Assistant Professor	Male	M.E.	224	Yes	05-08-2011	--	Regular
2	Shital Ashok Pawar	33	Assistant Professor	Female	M.Tech	117	Yes	05-10-2012	--	Regular
3	Ashwini V Kanade	36	Assistant Professor	Female	M.Tech	168	Yes	11-08-2008	--	Regular
4	Dr Salunkhe Shweta Sadanand	41	Assistant Professor	Female	Ph.D	193	Yes	02-07-2007	--	Regular
5	KALE PRANOTI DHAIRYASHIL	51	Associate Professor	Female	M.E.	300	Yes	01-07-2002	--	Regular
6	Yawle Pranali Rajesh	39	Assistant Professor	Female	M.E.	168	Yes	05-08-2008	--	Regular
7	Kulkarni Vinaya Deepak	40	Assistant Professor	Female	M.Tech	181	Yes	09-07-2007	--	Regular
8	AVINASH MANOHAR PAWAR	43	Associate Professor	Male	Ph.D	266	Yes	25-09-2000	--	Regular
9	Milind Anand Patwardhan	40	Assistant Professor	Male	M.Sc(Phy)	210	Yes	07-08-2006	--	Adhoc / Contractual
10	Dr Deepali A Godse	51	Professor	Female	Ph.D	347	Yes	02-07-2003	--	Regular
11	Santosh R Mitkari	45	Assistant Professor	Male	MSc(Mathematics)	250	Yes	02-02-2005	--	Regular

12	Dr Rajbhoj Sushilkumar Mahadeo	54	Associate Professor	Male	Ph.D	371	Yes	28-12-2003	--	Regular
13	Seema Arun Hadke	44	Assistant Professor	Female	M.E.	203	Yes	08-02-2007	--	Regular
14	Jain Roma Rakesh	39	Assistant Professor	Female	M.Tech	167	Yes	27-08-2008	--	Regular
15	Mulik Vinod Prakash	37	Assistant Professor	Male	M.Tech	182	Yes	09-08-2008	--	Regular
16	Kavita Shantanu Sawant	39	Assistant Professor	Female	M.Tech	144	Yes	18-09-2010	--	Adhoc / Contractual
17	Kanchan Shashikant Warke	39	Assistant Professor	Female	M.Tech	176	Yes	02-11-2007	--	Regular
18	Dhumal Yadhomati R	37	Assistant Professor	Female	M.Tech	166	Yes	29-09-2008	--	Regular
19	Patil Sonal Mohanrao	28	Assistant Professor	Female	M.Tech	83	Yes	18-08-2015	--	Regular
20	DIKSHA PARAG CHOPADE	40	Assistant Professor	Female	M.Tech	204	Yes	02-08-2007	--	Regular
21	Shelke Sheetal Venkatrao	37	Assistant Professor	Female	M.Tech	156	Yes	31-07-2009	--	Regular
22	Itkarkar Savita Atul	52	Associate Professor	Female	M.E.	372	Yes	03-01-2007	--	Regular
23	Sonali Basavraj Dhuttargi	48	Assistant Professor	Female	M.E.	275	Yes	14-07-2003	--	Regular
24	Kasar Mahavir Shantinath	39	Assistant Professor	Male	M.E.	190	Yes	05-08-2008	--	Regular
25	Yadav Amol Pandurang	37	Assistant Professor	Male	M.Tech	154	Yes	20-09-2010	--	Regular
26	Khot Sucheta Tirtharaj	57	Professor	Female	M.E.	396	Yes	23-07-2002	--	Regular
27	Dalvi Nilam Ishwar	35	Assistant Professor	Female	M.Tech	144	Yes	24-09-2010	--	Adhoc / Contractual
28	Nayana Ninad Chavan	42	Assistant Professor	Female	M.Tech	151	Yes	02-01-2012	--	Adhoc / Contractual
29	Dr Patil Sandip Raosaheb	55	Professor	Male	Ph.D	404	Yes	03-02-2005	--	Regular
30	Sapkal Roshnadevi Jaising	36	Assistant Professor	Female	M.E.	162	Yes	31-07-2009	--	Regular
31	Gaikwad Varsha Vijay	37	Assistant Professor	Female	M.Tech	164	Yes	28-06-2010	--	Regular
32	Anjali Prakash Kadam	38	Assistant Professor	Female	M.E.	184	Yes	08-01-2007	--	Regular
33	Dr Kore Sharada Laxman	45	Associate Professor	Female	Ph.D	263	Yes	18-07-2003	--	Regular
34	Ashwini D Khairkar	36	Assistant Professor	Female	M.Tech	168	Yes	09-08-2008	--	Regular
35	Pukale Dhondiram Dadaso	51	Associate Professor	Male	M.E.	320	Yes	03-08-2002	--	Regular
36	Dr Chorage Suvarna Sandip	47	Professor	Female	Ph.D	317	Yes	07-12-2012	--	Regular

37	Dr Sandip Shripati Thite	38	Assistant Professor	Male	Ph.D	165	Yes	31-07-2009	--	Regular
38	Jadhav Shital Balasaheb	41	Assistant Professor	Female	M.Tech	204	Yes	18-08-2006	--	Regular
39	Swati Ashok Sagar	39	Assistant Professor	Female	M.E.	187	Yes	01-01-2007	--	Regular
40	Jayashree Dhananjay Jadhav	35	Assistant Professor	Female	M.Tech	144	Yes	04-10-2010	--	Adhoc / Contractual
41	Vitekar Atul Bapuso	47	Assistant Professor	Male	M.E.	265	Yes	04-08-2009	--	Regular
42	Dr Ketaki Amit Malgi	44	Associate Professor	Female	Ph.D	232	Yes	02-01-2003	--	Regular
43	Chaudhari Kalyani Ramesh	39	Assistant Professor	Female	M.E.	203	Yes	17-08-2006	--	Regular
44	NAIKWADI KIRAN BIBHISHAN	37	Assistant Professor	Male	M.Sc.	166	Yes	12-09-2016	--	Adhoc / Contractual
45	Mahajan Kanchan Deepak	35	Assistant Professor	Female	M.Tech	155	Yes	22-08-2009	--	Regular
46	Dr Sonali P Kadam	38	Associate Professor	Female	Ph.D	203	Yes	22-08-2005	--	Regular
47	Shamalik Rameez Muneer	36	Assistant Professor	Male	M.E.	165	Yes	01-08-2010	--	Regular
48	KAMLESH VASANTRAO PATIL	35	Assistant Professor	Male	M.Tech	67	Yes	15-12-2016	--	Adhoc / Contractual
49	YOGESH DAMODAR KUTE	42	Assistant Professor	Male	M.Tech	212	Yes	03-07-2007	--	Regular
50	Karambelkar Varsha Shashikant	42	Assistant Professor	Female	M.Tech	167	Yes	08-08-2008	--	Regular
51	Bhilegaonkar Sanjay Mukundrao	39	Assistant Professor	Male	M.E.	190	Yes	02-11-2007	--	Regular
52	Mugdha A Rane	37	Assistant Professor	Female	M.Tech	191	Yes	21-08-2006	--	Regular
53	Dr Dhole Sampada Abhijit	44	Assistant Professor	Female	Ph.D	228	Yes	14-07-2003	--	Regular
54	Nilofar Altafhusen Mulla	36	Assistant Professor	Female	M.E.	180	Yes	16-11-2009	--	Regular
55	Dr Pawar Vijaya Rahul	48	Associate Professor	Female	Ph.D	334	Yes	01-08-2002	--	Regular
56	Sayalee Atul Deshmukh	35	Assistant Professor	Female	M.Tech	84	Yes	13-07-2015	--	Adhoc / Contractual
57	Dr Jagdale Sumati Manoj	46	Assistant Professor	Female	Ph.D	224	Yes	15-12-2003	--	Regular
58	URMILA SANJAY ZOPE	43	Assistant Professor	Female	M.Tech	186	Yes	02-01-2012	--	Adhoc / Contractual
59	SMITARANI SADANAND JADHAV	48	Assistant Professor	Female	Ph.D	288	Yes	18-07-2019	--	Regular



**BHARATI VIDYAPEETH'S  
COLLEGE OF ENGINEERING FOR WOMEN, PUNE**

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E-mail: -coewpune@bharatividyapeeth.edu      Website: - <http://coewpune.bharatividyapeeth.edu>

## **Institution Innovation Council**

### **Activities List A.Y. 2023-24**

Sr. No.	Activity	Name of Coordinator	Activity Date	No. of Students attended
1	Celebration activity on “Successful Landing of Chandrayan 3 on moon at south pole”	Prof. Ashwini Khairkar	14 <sup>th</sup> Sept., 2023	143 (SE Students)
2	Seminar on “Intellectual Property Rights & Technology Transfer”	Prof. Ashwini Khairkar	7 <sup>th</sup> Feb., 2024	58 (TE IT students)
3	Seminar on “Entrepreneurship and Innovation as a career opportunity”	Prof. Ashwini Khairkar	12 <sup>th</sup> April, 2024	102(TE E&TC ,IT & Comp students)
4	Seminar on “Intellectual Property Rights”	Prof. Ashwini Khairkar	12 <sup>th</sup> April, 2024	78(TE E&TC & Comp ,SE IT E &TC & Comp students)



*ADK*

**Prof. A. D. Khairkar**  
IIC Convener

*SRP*  
**Prof. Dr. S. R. Patil**  
IIC President & Principal (BVCOEW)

**I/C PRINCIPAL**  
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Pune-Satara Road, Pune-411 043.



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## **Institution Innovation Council**

### **NOTICE**

Date: 11-09-23

Institution's Innovation Cell (IIC) has organized a program on "Successful landing of Chandrayan-III on south pole of moon!" for Second Year students.

Date: **14<sup>th</sup> Sept., 2023**

Time: **02:00 PM to 04:00 PM**

Venue: **Seminar Hall (008)**

Following activities will be conducted on this special occasion:

1)Poster Presentation	3) Story telling
2)Model Presentation	4) Quiz

Interested students are requested to submit their names to CR of their respective classes on or before 13<sup>th</sup> Sept.'23. Your participation will be greatly appreciated.



  
Principal  
Prof. Dr. S.R. Patil  
I/C PRINCIPAL  
Bharati Vidyapeeth's  
College of Engineering for Women  
Pune-Satara Road, Pune-411043.



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### **Institution Innovation Council**

**A.Y. 2023-24**

#### **Report of celebration activity on “Successful Landing of Chandrayan 3 on moon at south pole”**

The Institution Innovation Council organized a celebration activity on “Successful Landing of Chandrayan III on moon at south pole” for Second Year students on 14<sup>th</sup> Sept. ,2023 from 2-4 pm. 143 students from SE has attended this session.

An incredible program was conducted by second year volunteers to celebrate our global success of landing of Chandrayaan 3 on south pole of the moon, the rarest discovered part of the moon program under the guidance of Prof. Ashwini Khairkar the convenor of IIC. Second year students shown their talent and enthusiasm by participating various activities like Poster presentation and storytelling competition and quiz competition. The program starts with Sarswati Vandana, which is a beautiful way to celebrate our success. Then, welcome speech is given by IIC Convenor Prof. Ashwini Khairkar. After that the program was led by the valuable address by IIC President and Our Principal Prof. Dr. S. R. Patil. He shared information about Chandrayaan 3 and enlightened us about contribution of engineers who served Chandrayaan 3 mission. Then SE volunteers conducted various activities like poster making, storytelling and quiz competition. 9 students participated in story telling competition and 14 students participated in poster competition followed by quiz in that students actively participated in it and showcase their talent. Then winners were selected by the judges Principal Prof. Dr. S. R. Patil, Prof. Ashwini D. Khairkar, Dr. S. L. Kore and Prof. P. D. Kale. Winners were felicitated by dignitaries by giving certificate.

The session ended with a Vote of Thanks speech by Second year student Ms. Samiksha Pardeshi.



A Celebration activity on “Successful Landing of Chandrayan III on moon at south pole on 14<sup>th</sup> Sept. 2023. Total no. of Students attended 143.

*ADK*

**Prof. A. D. Khairkar  
IIC Convener**

*SPR*

**Prof. Dr. S. R. Patil  
IIC President & Principal (BVCOEW)**



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**Institution Innovation Council**

**Notice**

Date :- 6<sup>th</sup> Feb.,24

Dear Students,

Greetings from Bharati Vidyapeeth's College of Engineering for Women, Pune!!

**Institution's Innovation Cell (IIC) has organized Seminar on “Intellectual Property Rights” for Third Year students.**

**Date: 7<sup>th</sup> Feb., 2024**

**Time : 09:00 AM to 1:30 PM**

**Speaker: Dr. Nidhi Jain, Asst. Prof. ,Bharati Vidyapeeth Lavale College of Engg.,Pune**

**Venue : classroom 206**

*ADK*

**Prof. A. D. Khairkar**  
**IIC Convener**



*SPS*  
**Prof. Dr. S. R. Patil**  
**IIC President & Principal (BVCOEW)**

**I/C PRINCIPAL**  
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### Institution Innovation Council

A.Y. 2023-24

#### Report of Seminar on “Intellectual Property Rights (IPR)”

Institution Innovation Cell(IIC) successfully organized a one-hour seminar on “Intellectual Property Rights (IPR)” on 7<sup>th</sup> February 2024, from 10:00 AM to 11:00 AM, in Classroom 206.

The seminar was specifically arranged for TE IT students and was attended by 58 participants. The session commenced with a warm welcome speech delivered by **Ms. Lakshita Panchbhai**, a student of TE IT, who also introduced the esteemed speaker, **Dr. Nidhi Jain**. She started the seminar by providing a comprehensive introduction to Intellectual Property Rights (IPR), emphasizing their importance and relevance in today's world. The speaker shared legal strategies for the effective utilization of IPR and explained how these concepts can be practically applied in students' lives. The seminar was highly interactive, with students showing enthusiasm and a keen interest in learning more about IPR. The event concluded with a vote of thanks delivered by **Ms. Lakshita Panchbhai**, expressing gratitude to the speaker and the organizing team. **Prof. A.D. Khairkar** presented a token of appreciation to **Dr. Nidhi Jain** on behalf of the department.

The seminar proved to be a valuable learning experience, equipping students with essential knowledge about Intellectual Property Rights and their applications.



Prof. A. D. Khairkar  
IIC Convener



Prof. Dr. S. R. Patil  
IIC President & Principal (BVCOEW)

I/C PRINCIPAL  
Bharati Vidyapeeth's  
College of Engineering for Women  
Pune-Satara Road, Pune-411043.

INSTITUTION INNOVATION COUNCIL

ATTENDANCE SHEET

Date: 7/02/24

Activity Name: Intellectual Property Rights

Resource Person: Dr. Nidhi Jain

Roll No.	Sign	Roll No.	Sign
3346	Patil	3329	Shreyas
3350	Shil	3329	Ramble
3340	Reema	3309	Mayuri
3317	Priyanka	3306	Shruti
3341	Temisha	3366	Priyavani
3325	SP Kadam	3358	Pranav
3362	Shreya	3368	S.N. Svedi
3370	Tanuja	3363	Aansu
3360	Ahmed	3369	Neha V. Sutare
3364	Bhavneet	3308	Manjari
3330	RMK	3310	Satish
3304	Abhagat	3343	Prayag
3301	Avya	3311	Sakshi
3313	Devanshi	3339	Ch. P. M.
3320	Gringh	3315	Rohit
3371	Reet	3335	Shruti
3334	Kalv. S.	3324	Ujagtap
3354	B.	3373	A.
3357	Shikha	3312	Ferny
3355	A.	3326	A.
3314	Aarpita	3352	Prudhvi
3302	C.A. Ahmad	3331	Gintedari
3321	Shreya	3323	Aishwarya
3367	Shrav	3345	Hafizah
3359	Akshada	3333	Swamini
3338	V.U. Latore	3349	Naanay
3361	Amriti	3316	ABD
3332	Rishabh	3307	Shaimal
3322	Tomash	3356	Pr. Hatt
3342	Smile	3336	Shriya
		3337	Lakshmi
		3365	Shreyas



**BHARATI VIDYAPEETH'S  
COLLEGE OF ENGINEERING FOR WOMEN  
Katraj-Dhankawadi, PUNE-43.**

**Institution's Innovation Cell (IIC)**

**Date: - 10/04/2024**

**NOTICE**

All the staff members are hereby informed that Institution's Innovation Cell (IIC) has organized a session Sponsored by Ministry of Education (MoE) under Impact Lecture Series Scheme on Friday, 12<sup>th</sup> April 2024.

Session	Time	Speaker	Venue
1.	10:30am- 12:30pm	Mr.Mohan Anturkar, Director M Sqaure,Pune	Seminar Hall (008)
2.	2:00pm- 4:00pm	Mrs.KalyaniAhir, CEO Synnolect Innovations	

All the staff members are invited for the same.

**Prof. A.D.Khairkar  
IIC Convener**

**Prof.Dr.P. V. Jadhav  
Principal  
I/C PRINCIPAL**

**Bharati Vidyapeeth's**

**College of Engineering for Women**

**Engg Satara Road, Pune-411 043,**

**Copy to:**

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- 2) Dept. of Computer Engg.
- 3) Dept of Information Technology
- 4) Dept. of Engg. Sciences & Allied Engg.
- 5) Administrative Office
- 6) Gymkhana
- 7) Library
- 8) Training and Placement

# Bharati Vidyapeeth's College of Engineering for Women, Pune

INSTITUTION INNOVATION COUNCIL(IIC)

SPONSORED

## IMPACT LECTURE SERIES 2024

ON

12<sup>th</sup> APRIL, 2024

Venue: Seminar Hall 008



**Key Note Speaker: Mr. Mohan Anturkar**  
Founder, M Square Engineers



**Key Note Speaker : Mrs. Kalyani Ahire**  
CEO, Synnolect Innovations

Session 1 :

Time : 10:30am - 12:30pm

Title : "Entrepreneurship and  
Innovation" as career Opportunity

Session 2 :

Time : 2:00pm - 4:00pm

Title : Intellectual Property Rights

**Prof. Dr. S. S. Chorage**  
Vice Principal (Academics)  
BVCOEW

**Prof. Dr. P. V. Jadhav**  
IIC President &  
Principal, BVCOEW

**Prof. Dr. A. M. Pawar**  
Vice Principal (Administration)  
BVCOEW

**Prof. A. D. Khairkar**  
IIC Convener, BVCOEW

**BHARATI VIDYAPEETH'S**  
**College of Engineering For Women , Pune - 43**  
**INSTITUTE INNOVATION COUNCIL (IIC)**  
**ENTREPRENEURSHIP DEVELOPMENT CELL (EDC)**

**Academic Year: 2023-2024**

**Session:1- Report of “Enterpreunership and Innovation as a career opportunity” on 12<sup>th</sup> April, 2024**

The Entrepreneurship development Cell of Bharati Vidyapeeth's College of Engineering For Women, Pune conducted seminar on a **“Enterpreunership and Innovation as a career opportunity”** under the Session-1 of IIC **“Impact Lecture Series 2024”** conducted by Mr. Mohan Anturkar.

The workshop began with the National Anthem. Then it is followed by their felicitation by Principal Dr. P.V. Jadhav to Mr. Mohan Anturkar, and other delegates. Ms. Vedika shinde and Ms. Sharyu Tekade gave the introduction of speaker. and Prof.A.D.Khairkar gave the introduction about the Entrepreneurship Development Cell related activites conducted under ED-cell and IIC. Principal Dr. P.V. Jadhav guided the students about the benefits of innovative skills for startups.

Mr. Mohan Anturkar conducted the session with the importance of entrepreneurship he explained Entrepreneurship plays a crucial role in driving innovation, economic growth, and job creation in societies worldwide. As such, fostering entrepreneurship development has become a priority for many governments, organizations, and educational institutions. This report aims to analyze the key aspects of entrepreneurship development, its importance, challenges, and strategies for fostering an entrepreneurial ecosystem. Also he explaind important point as : fear of failure, meaning of failure, wealth creation with a smile,Innovation, FEAR - false, evidence, real, appears, Don't give excuses,Decide the Goal, Decide means to achieve the Goal,maintain the means (consistency), Decipline.



**Felicitation of Guest**

**Session 1: “Enterpreunership and Innovation as a career opportunity”**



**Felicitations of Guest**



**Session by Experts**

At the end of the workshop, Ms. Vedika Shinde gave vote of thanks on behalf of all students to esteem speaker for their views and also thanked the Entrepreneurship Development cell coordinator Prof. M.S. Kasar for elaborating the benefits about how entrepreneur is job givers and not job seekers. Prof. V.P. Mulik, co-ordinator start-up cell, Prof. Dr. S.L. Kore, IPR coordinator, Prof. A.D. Khairkar, IIC coordinator also helped in overall coordination for successful conduction of seminar and Principal Dr. P.V. Jadhav motivated in organizing an amazing workshop for all the T.E. students. The program was quite informative and interesting too. This workshop was attended by more than 100 students of T.E.(E&TC), T.E.(Comp), T.E.(IT) and S.E.(E&TC), S.E.(Comp), S.E.(IT).

**Prof. M.S. Kasar   Prof. V.P. Mulik   Prof. Dr. S.L. Kore   Prof. A.D. Khairkar   Prof. (Dr.) P.V. Jadhav**

**Coordinator,      Coordinator,      Coordinator,      Convener,      Principal**

**ED Cell      Start-Up Cell      IPR      IIC      BVCOEW, PUNE**



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE

INSTITUTION INNOVATION COUNCIL

ATTENDANCE SHEET

Date: 12<sup>th</sup> April

Activity Name : "Entrepreneurship & Innovation" as career off.

Resource Person : Mr. Mehan Antarkar

Roll No.	Sign	Roll No.	Sign
3301	Aayu	33 31	Gintekar
3302	C.A. Avhaad	33 32	Rishavraj
3303	Saniya	33 33	Sherin
3304	Solayos	33 34	Kalvi
3305	RPhaitie	33 35	BBK
3306	Agul	33 36	Ghiyaz
3307	Sharrat	33 37	Lahut
3308	Maryam	33 38	V.V. Ishore
3309	Mojwei	33 39	G.p.m.
3310	Satar	33 40	Deempad
3311	Sakshi	33 41	Chintu
3312	Fauz	33 42	Smita
3313	Devanshi	33 43	Rifayre
3314	Arpita	33 44	Cult
3315	Ali	33 45	Yhijab
3316	Asel	33 36	Pabil
3317	Prayenkar	33 37	Futura
3318	Meenu	33 38	Prachi
3320	Gsingh	33 39	Shay
3321	Kihe	33 40	Gold
3322	Harshtri	33 51	Prav.
3324	AJagtar	33 52	plastic
3325	S.R.Kadam	33 53	Poover
3326	A	33 54	—
3327	Atiyur	33 55	—
3328	Jagati	33 56	M.D. DUD
3329	Gambhar	33 58	Pawar
3330	Ruk	33 59	(Akshada)

**Bharati Vidyapeeth's College of  
Engineering for Women, Pune**  
INSTITUTION INNOVATION COUNCIL(IIC)

**CERTIFICATE OF PARTICIPATION**



*This certificate is awarded to Ms. Mahavir Shantinath Kasar  
for participating “Impact Series Lecture-1” held on 12 April 2024 organized  
by IIC cell, BVCOEW, Pune sponsored by AICTE/MoE's Innovation Cell.*

Prof. M.S. Kasar  
Coordinator,  
EDC

Prof. V.P. Mulik  
Coordinator,  
Start-Up Cell

Prof. Dr. S.L. Kore  
Coordinator,  
IPR

Prof. A.D. Khairkar  
Convener,  
IIC

Prof. Dr. P. V. Jadhav  
Principal



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE

INSTITUTION INNOVATION COUNCIL

ATTENDANCE SHEET

Date: 12/04/2024

Activity Name : Entrepreneurship & Innovation as Career Opportunity  
Resource Person Mr. Mohan Antarkar  
TEIT

Roll No.	Sign	Roll No.	Sign
3310	Sector	3368	S.N. Sudh
3343	Rajeev	3369	Neetu
3311	Sakshi	3374	Shivkashal
3308	Manjari	3335	Ak
3314	Arpita.	3353	Doveen
3351	Rajiv.	3321	Rajiv
3370	Varun	3350	Sh.
3325	Prakadam	3346	Patil.
3327	Shyam	3328	Tejal
3329	Bamle	3380	Dawn
3364	Bhate		
3339	Sipm	3334	Rav.S.
3315	Re	3362	Shaf
3375	Bhadav	3349	Furnay
3359	Akshay	3348	Yuvraj
3367	Soham	3323	Ashwini.
3338	V.U. Latore	3331	Mayuri.
3361	Amruta	3344	Rey
3322	Hanand	3352	Mukund
3342	Smruti	3355	Re
3356	P. Hatt	3354	Re
3312	P.	3357	Archana
3326	P.	3360	Amay
3340	Reema	3365	Rajeev
3373	Re	3337	Lashfa
3372		3371	Reed
3341	Divya		
3358	Fauzia		
3348	Dhanay		



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE

INSTITUTION INNOVATION COUNCIL

ATTENDANCE SHEET

Date: 12/04/2024

Activity Name : Entrepreneurship & Innovation as Career Opportunity  
Resource Person : Mr. Mohan Antarkar

TE Comp

SE E&TC

Roll No.	Sign	Roll No.	Sign
3249	Nimrata Pathi	21151	Janhvi
3249	NPW	21103	DRK
3232	Aleena	21170	Kali
3222	BPB	21132	Elina
3274	Manava	21154	Zadam
3239	Jyoti	21156	Hetal
3284	Elan	21146	Pragya P
3228	Mukund	21131	Gadekar
3220	Nishant	21135	Gund
3225	Trupti	21118	Chavan
3231	Sakshi	21117	Bhavani
3226	Pradeep	21123	Ujiraj
3229	Sonali	21134	Gayatri
3217	Pragya	21165	SK
3212	Saurav	21105	Vinodate
3216	Shweta	21113	Re
3215	Harsh	21158	Salu
3214	PD	21155	Radam
3219	Fawad	21115	Abhavu
3218	Apurva	21133	Renuka
3203	Sapna	21153	Shewali
3211	Riya	21122	Ruchi
3210	Jyoti	21104	Sonal
3213	Naini	21169	Re
3206	Aishwarya	21160	Shweta
3203	Padmaja	21101	RADHAKANT
3204	Shanti	21171	Soni
3207	Bhawna	21159	Skara
21168		21157	Kayfrah
21166	Khushbu	21129	Malvika
21168	Prachi	21130	Elan
		21162	AB
		21119	Shewali



**BHARATI VIDYAPEETH'S  
COLLEGE OF ENGINEERING FOR WOMEN  
Katraj-Dhankawadi, PUNE-43.**

**Institution's Innovation Cell (IIC)**

**Date: - 10/04/2024**

**NOTICE**

All the staff members are hereby informed that Institution's Innovation Cell (IIC) has organized a session Sponsored by Ministry of Education (MoE) under Impact Lecture Series Scheme on Friday, 12<sup>th</sup> April 2024.

Session	Time	Speaker	Venue
1.	10:30am- 12:30pm	Mr.Mohan Anturkar, Director M Sqaure,Pune	Seminar Hall (008)
2.	2:00pm- 4:00pm	Mrs.KalyaniAhir, CEO Synnolect Innovations	

All the staff members are invited for the same.

**Prof. A.D.Khairkar**  
**IIC Convener**

**Prof. Dr. P. V. Jadhav**  
**Principal**  
**I/C PRINCIPAL**

**Bharati Vidyapeeth's  
College of Engineering for Women**

**Engg Satara Road, Pune-411043,**

**Copy to:**

- 1) Dept. of Electronics & Telecommunication
- 2) Dept. of Computer Engg.
- 3) Dept of Information Technology
- 4) Dept. of Engg. Sciences & Allied Engg.
- 5) Administrative Office
- 6) Gymkhana
- 7) Library
- 8) Training and Placement

# Bharati Vidyapeeth's College of Engineering for Women, Pune

INSTITUTION INNOVATION COUNCIL(IIC)

SPONSORED

## IMPACT LECTURE SERIES 2024

ON

12<sup>th</sup> APRIL,2024

Venue: Seminar Hall 008



**Key Note Speaker: Mr. Mohan Anturkar**

Founder, M Square Engineers

Session 1 :

Time : 10:30am - 12:30pm

Title : "Entrepreneurship and  
Innovation" as career Opportunity



**Key Note Speaker : Mrs. Kalyani Ahire**

CEO, Synnolect Innovations

Session 2 :

Time : 2:00pm - 4:00pm

Title : Intellectual Property Rights

Prof. Dr. S. S. Chorage  
Vice Principal (Academics)  
BVCOEW

Prof. Dr. P. V. Jadhav  
IIC President &  
Principal, BVCOEW

Prof. Dr. A. M. Pawar  
Vice Principal (Administration)  
BVCOEW

Prof. A. D. Khairkar  
IIC Convener, BVCOEW

# **Bharati Vidyapeeth's College of Engineering For Women , Pune - 43.**

## **INSTITUTION INNOVATION COUNCIL**

**Academic Year: 2023-2024**

### **“WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS”**

**Date: 12<sup>th</sup> April, 2024**

The Institution Innovation Cell of Bharati Vidyapeeth's College of Engineering For Women, Pune organized a “WORKSHOP ON Intellectual Property Rights” sponsored AICTE(MOE) under IMPACT LECTURE SERIES 2024 conducted by Mrs. Kalyani Ahir .

The workshop began with the National Anthem. Then it was followed by their felicitation by Principal Dr. P.V. Jadhav sir to Mrs. Kalyani Ahir, Ms. Sharyu Tekade gave the introduction about our guest and Prof.A.D.Khairkar gave an introduction about the Institution Innovation Cell and also explained the objectives of IIC and briefed about Impact Lecture Series 2024. Principal Dr. P.V. Jadhav guided the students about the benefits of innovative skills for startups and importance of Intellectual Property Rights.

Mrs. Kalyani Ahir started the session with the importance of Intellectual property (IP) Rights and Explained different types of intellectual property suchas patents, copyrights, trademarks, and trade secrets. She also discussed different case studies.

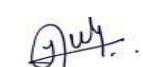
At the end of the workshop, Ms. Sharyu Tekade gave the vote of thanks on behalf of all students and also thanked the IPR Cell Coordinator Prof. Dr. S. L. Kore, M.S. Kasar, Prof. V.P. Mulik, Prof.A.D.Khairkar and Principal Dr. P.V. Jadhav for organizing such an amazing workshop for all the S. E. & T.E. students. The program was quite informative and interesting too. This workshop was attended by more than 100 students of T.E.(E&TC), T.E.(Comp), S.E.(IT) and S.E.(E&TC), S.E.(Comp), S.E.(IT).



Keynote Speaker on “Intellectual Property Rights” - Mrs. Kalyani Ahire



Felicitation of Key note Speaker Mrs. Kalyani Ahire by Principal, Prof. Dr. P. V. Jadhav

      
Prof.M.S. Kasar      Prof. V.P.Mulik      Prof. Dr. S.L.Kore      Prof.A.D. Khairkar      Prof.(Dr.) P.V. Jadhav  
Coordinator,      Coordinator,      Coordinator,      Convener,      Principal  
ED Cell      Start-Up Cell      IPR      IIC      BVCOEW,PUNE



## BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE

### INSTITUTION INNOVATION COUNCIL

#### ATTENDANCE SHEET

Date: 12/04/2024

Activity Name : Intellectual Property Rights  
Resource Person Mrs. Kalyani Ahire

TF IT

SE JT

Roll No.	Sign	Roll No.	Sign
3313	Arju	2367	Shivam
3310	Soham	2368	Rishabh
3311	Sakshi	2360	Ayush Patel
3308	Waniya	2369	Poornima
3314	Arpita	2340	N
3351	Piyu	2341	RW
3370	Parvati	2350	Neeru
3325	Setu Adan	2319	Sneha D.
3327	Dnyan	2338	Zain
3329	Ramble	2373	Shweta
3364	Abhijit	2334	Shivam
3339	Dipm	2359	Kishor
9315	ND	2365	Ghade
3345	Bhavin	2357	Shabekhi
3359	Akhada	218	
3367	Shane		
3338	V.V.Latore		
3361	Amrita		
3322	Janardan		
3356	Dilesh		
3342	Shivam		
3312	EF		
3326	A		
3340	Remadevi		
3373	SD		
3341	Omisha		
3358	Neeru		
3348	Kiran		
3363	Minali		
3335	Shruti		



BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE

## INSTITUTION INNOVATION COUNCIL

## ATTENDANCE SHEET

Date: 12/04/2024

ATTENDANCE SHEET  
Activity Name : Intellectual Property Rights

**Resource Person : Mrs. Kalyani Ahire**

S.T.E. Entc - II

## TE ENTC-II

Roll No.	Sign	Roll No.	Sign
21242	bunabi.	31201	Skunnaze.
21243	Agashade	31239	Gitties.
21240	Bunwari	31265	Teyupury
21241	Shant	31203	Jaypal
21245	Sewant.	31219	Rupchil
21239	Shanku	31267	Zadghule
21232	Tawar	31275	
21249	Al	31252	Alzazie
21244	payal.	31251	Shabab
21252	P. J. Shinde.	31268	
21246	Afire.	31265	Tyleapuze
21243	Abganase	31032	(P)Rajge
		31227	Shivani
		31228	Pemutantus
		31209	Guwad
		31216	Spardeshi
		31206	Mkay
		31231	Furwala
		2	



**BHARATI VIDYAPEETH'S  
COLLEGE OF ENGINEERING FOR WOMEN, PUNE**

Pune-Satara Road, Dhankawadi, Taluka – Haweli, Dist.- Pune

Accredited by NAAC, Affiliated to Savitribai Phule Pune University (SPPU)

Approved by DTE, Govt. Of Maharashtra and AICTE, New Delhi

DTE Institute Code-EN6285, Pun Code-PU/PN/Engg. /150/2000

E-mail: -coewpune@bharatividyapeeth.edu      Website: - <http://coewpune.bharatividyapeeth.edu>

**Startup Cell Report –A.Y. - 2023-24**



**Prof. Vinod P. Mulik**

**Coordinator, Startup Cell**

**About Startup India**

Startup India is a flagship initiative of the Government of India, intended to catalyze startup culture and build a strong and inclusive ecosystem for innovation and entrepreneurship in India. Launched on 16th January, 2016, the Startup India Initiative has rolled out several programs with the objective of supporting entrepreneurs, building a robust startup ecosystem and transforming India into a country of job creators instead of job seekers.

BVCOEW has established the startup cell in 2021-22. Under this cell, many startup-related activities have been conducted. Under the start-up cell, we have signed an MOU with 2 industries. This year, we have provided an internship of 6 weeks to 36 students from TE-E&TC. We have organized a start-up idea Competition and poster presentation competition under the sponsorship of Ergen Technovation Pvt. Ltd.

<b>Sr. No</b>	<b>Name of Event</b>	<b>Name of Industry</b>	<b>Staff/Class</b>
1.	Internship	Ergen Technovation Pvt. Ltd.	TE E&TC -36 Students
2	Start-up Idea Competition-	Sponsored Activity under Ergen Technovation Pvt. Ltd.	Participants -22

## Activities under Start-up Cell



Start-up Idea Competition “Innoventure”



Start-up Idea Competition “Innoventure”

BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR WOMEN, PUNE

Academic Year 2023-2024

TECHNOPHILIA'24

Name of Event: "INNOVENTURE"

Date: 4<sup>th</sup> April 2024

We received a very positive response from this event. The field from which the startup ideas can emerge is not limited to engineering alone; there are many other avenues. as a result, the number of participants included individuals from various fields, excluding engineering.

With the excellent guidance of the judges, everyone gained courage, Confidence, and a great deal of motivation. The judges who attended were highly intelligent and experienced. They conducted a thorough observation, ensuring the comprehensive support of each participating student by asking a variety of different questions.

Thus, the hole event was conducted in a very nice manner and at the very end we got our Future Sharks from BVCOEW.



**Rules:**

1. Group of 2-4 people or Individual Participation.
2. Duration 3-5 mins
3. PPT Presentation should be related to the startup idea only
4. Vision and Mission should be specified
5. Ideas, Societal problems, and solutions should be properly specified
6. Product, Market, total addressable market

**Venue:** Room 307

**Prize Money:**

1<sup>st</sup>: 5000/-

2<sup>nd</sup>:3000/-

3<sup>rd</sup>:2000/-

**Registration Fees:** For groups: Rs.200/-

**Faculty Coordinators:** Prof Mulik- 9766051015

Prof.A.P.Yadav 8087607856

Prof.M.S Kasar- 8698565141

**Student Coordinator:** Trupti Yadav - 7769037562

**Volunteers:** Mansha Joshi - 9022787390

Dhanashri Hogale - 9850235352

Sanji Pardeshi - 7820862766

Kirti Pawar - 9960311338

Rajashri Khetmalis - 8857082354

Megha Salunke - 9322694846

Madhuri Sonawane - 9689211230

**Judges Name:** 1. Mr. Nityanand Prabhu-Tendulkar-9028406136

2. Mr. Rakesh Nalawade- 7798400270

Registration/ Attendance OF “INNOVENTURE(Technical Quiz) ”

on Date: 04/04/2024

sr.No.	Name of the Candidate	College Name
--------	-----------------------	--------------

1	Prem Dharme	Sinhagad Institute of Technology, Lonavla
2	Bits and Bytes: 1. Sanika Firke 2. Harshada Garad	BVCOEW
3	Illuminati 1. Vaishnavi Waykaskar 2. Srushti Mule 3. Shriya Lakhe 4. Megha Salunke	BVCOEW
4	Shubham Jadhav	Jaywant Institute of Management, Wathar, Karad
5	Dynamic Duo 1. Avantika Kamale 2. Trupti Kamruti	BVCOEW
6	FarmaTail 1. Dhanshri Thorat 2. Neha Warghane 3. Purva Sarange	BVCOEW
7	Victory Vanguards 1. Manas Bangul 2. Ishan Randive 3. Rahul 4. Vaishnavi Pawar	Vishwakarma Institute of Technology, Pune
8	Craftprenuer Mom 1. Mansha Joshi	BVCOEW
9	Lady bugs 1. Vrunda Bohra 2. Aishwarya Bhansali 3. Arya Choudhary 4. Tejaswini Chandargi	BVCOEW
10	WPV 1. Ganesh Khose 2. Sakshi Tikone	Jaywantrao Sawant College of Engineering
11	Market attractive Startup 1. Sakshi Kachare	BVCOEW
12	Maverick Minds 1. Sanskruti Patil 2. Shyamal Patil 3. Mohammad Shaikh	BVCOEW
13	Mobis 1. Ashutosh Seth	BV(DU)COEP
14	Pixel Pioneers 1. Prajakta Bose 2. Saba Sayyad 3. Prachi Kad	BVCOEW
15	Progress Chasers	BVCOEW

	1. Durgeshwari Bhaisade 2. Sukhada Bhosale	
16	Apsite 1. Ankit Raj 2. Somya Kumari 3. Ashwini kr oja	BV(DU)COEP
17	Tech Vertex 1. Tanushree Velapure 2. Om Vastre	BVCOEW
18	Tech Thinkers 1. Trupti Pacharne 2. Shreya Nilakh 3. Anuja Borate 4. Shreya Mohite	BVCOEW
19	TechTitans 1. Blayna Fernandes 2. Muskan Gujar 3. Shravani Shinde	BVCOEW
20	The Mavericks 1. Ananya Wagh 2. Snehal Shinde 3. Nikita Wadghule	BVCOEW
21	Tech Wizards 1. Mridula Sokashi 2. Sammrudhi Shinde 3. Sammrudhi Patil 4. Sakshi Zagade	BVCOEW
22	Boolean Hooligans 1. Malishka Salke 2. Ankita Swain	BVCOEW

  
 Staff Coordinator  
 Prof. Vinod Mulik

Name and Sign

  
 Prof. Dr. P.V.Jadhav

**PRINCIPAL**  
 Bharati Vidyapeeth's  
 College of Engineering for Women  
 Pune-Satara Road, Pune-411043.



## **Internship Report**

*A report submitted in partial fulfillment of the requirements for the Award of Degree  
of*

***BACHELOR OF ENGINEERING***

*in*

***ELECTRONICS AND TELECOMMUNICATION ENGINEERING***

Submitted by

**NIHARIKA RAJENDRA NAIK**

Under the Guidance of

**PROF.V.P.MULIK**

ACADEMIC YEAR

**2023-24**

**DEPARTMENT OF ELECTRONIC AND TELECOMMUNICATION  
ENGINEERING**

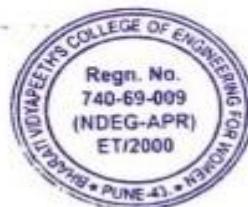
**BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING FOR  
WOMEN PUNE(43)**



## **CERTIFICATE**

This is to certify that the "**Internship report**" submitted by **Niharika Naik** is work done by her under the mentorship of **PROF.V.P.MULIK** and submitted during 2023-24 academic year, in partial fulfillment of the requirements for the award of the degree of **BACHELOR OF Engineering in Electronic and Telecommunication ENGINEERING**, at **Ergen Technovation Private Limited**.

Staff Coordinator  
Prof. Vinod Mulik  
Name and Sign



Prof. Dr. S.R. Patil  
HOD (E&TC)  
**Head of the Department**  
Electronic & Tel. Communication  
...s College of Engineering for Women  
Pune - 411043

## Acknowledgement

With an immense pleasure and satisfaction, I am presenting this internship report as part of curriculum of Third Year Electronics & Telecommunication Engineering – 2019 course of Savitribai Phule Pune University, Pune in the academic year 2022-23. I wish to express my sincere gratitude towards all those who have extended their support right from its commencement to its completion. Also, I would like to extend our thanks to our Internship **Mentor Prof. V.P.Mulik** and our internship coordinator Prof. R.M .Shamlik for their valuable suggestions and feedback throughout internship work. I am also grateful to respected Prof. **Dr.S. R. Patil**, Principal, Bharati Vidyapeeth's College of Engineering for Women, Pune, for his support and guidance that has helped to expand horizons of thought and expression.

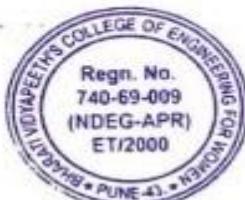
I would like to thank the Almighty, who has always guided me to work on the right path of internship. I acknowledge with deep sense of gratitude and most since reappreciation, the valuable guidance and unfailing encouragement rendered to me by “**Prof. Dr.S.R.Patil**” Head of Department and other design staff for their proficient and enthusiastic guidance, useful encouragement and immense help.

I also wish to extend my thanks to **Miss. Purva Ma'am** for their insightful comments and constructive suggestions to improve the quality of this training. I wish to extend my sincere gratitude to “**Mr. Nityanand Prabhu Tendulkar, CEO**” for their guidance, encouragement and valuable suggestions which proved extremely useful and helpful in completion of this industrial training.



## Index

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## Introduction

The dynamic landscape of Electric Vehicle (EV) technology and Power Electronics forms the backdrop for this comprehensive internship report, documenting my immersive experience at Ergen Technovation Private Limited. Established in 2016, Ergen Technovation is a forward-thinking company engaged in the wholesale trading, manufacturing, distribution, and retailing of cutting-edge products, including Battery Chargers, BLDC Ceiling Fans, Power Adapters, and more. This internship, undertaken from December 15, 2023, to January 13, 2024, positioned me as a Student Intern within the Testing team. The primary objective was to cultivate a profound understanding of testing methodologies, protocols, and tools within the electronics and power electronics domain. The company's commitment to "Technically Right" practices, transparent operations, and adherence to values resonated with my academic pursuits.

The report unfolds in subsequent sections, beginning with an overview of Ergen Technovation, delving into its core philosophies, and highlighting key products that underscore its innovative approach in the EV and power electronics sector. The subsequent sections detail the specifics of my internship, encompassing role delineation, departmental assignment, and the overarching objectives set for this period. As a student intern, my responsibilities extended to hands-on involvement in the testing of diverse products, aligning with the company's commitment to delivering reliable and advanced technology solutions. The narrative unfolds to capture the learning outcomes, challenges faced, achievements, and contributions made during this enriching stint. Throughout this report, I aim to articulate the essence of my internship experience, offering insights into the valuable knowledge gained, skills honed, and the symbiotic relationship formed between academic learning and real-world application. This journey was facilitated by the unwavering support of the leadership team, dedicated supervisors, and collaborative colleagues in the Testing team. Embarking on this exploration of my internship at Ergen Technovation, I invite readers to delve into the nuanced details of a dynamic industry, the company's ethos, and my personal growth in navigating the intricacies of testing methodologies within the realm of electric vehicle technology and power electronics.

---

## 2. Company Overview

**Logo :**



**Company Name :** Ergen Technovation Private Limited

**Established :** 2016

**Industry and Sector :** Electric Vehicle Technology and Power Electronics

**Business Activities :**

Ergen Technovation Pvt Ltd is a dynamic company engaged in the wholesale trading, manufacturing, distribution, and retailing of various products, including Battery Chargers, BLDC Ceiling Fans, Power Adapters, and more. The company focuses on meeting customer expectations by delivering high-quality products. They operate with moral business policies, ensuring transparency in all transactions to maintain healthy customer relations.

**Company Philosophy :**

Ergen Technovation Pvt Ltd is an Electric Vehicle (EV) Tech and Power Electronics Company founded by a dedicated team of technocrats. Their approach is centered on doing things "Technically Right." With a strong engineering foundation, the company is committed to delivering reliable and technologically advanced products and services. They take pride in transparency, honesty, and adherence to values. The company is passionate about technology, continuously improving and providing superior products. Constant learning and evolution with technology are considered key factors for success and growth in the competitive market.

## Key Products:

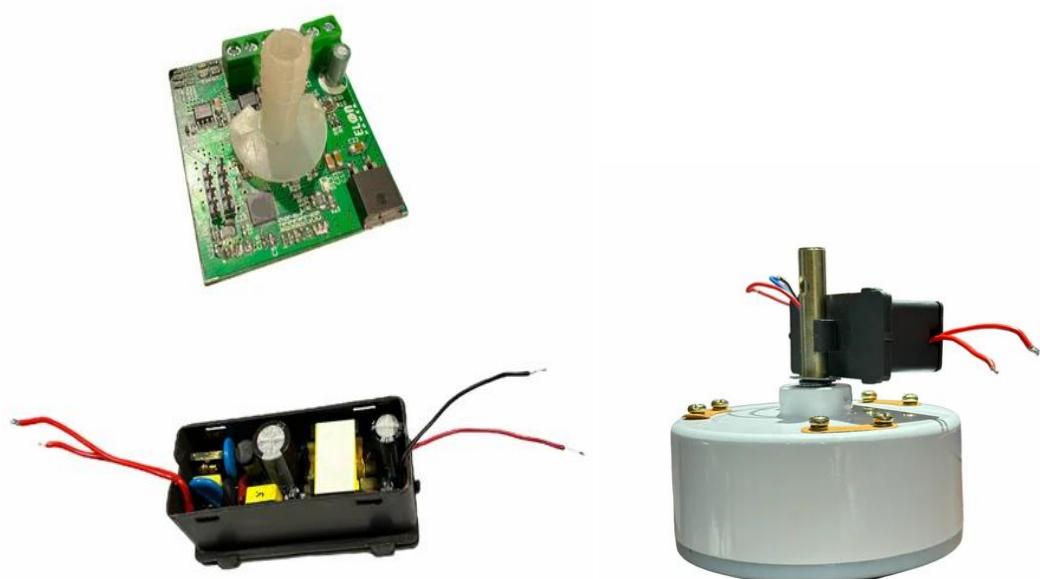
- **Battery Charger**



- **Electric Vehicle Charger**



- **BLDC Fan Controller**



- **DC to DC Converter**



- **Rechargeable Torch Battery**



### **3. Internship Details**

**Internship Position or Role :** Student Intern

**Department or Team Assigned to :** Testing Area

**Duration of the Internship :** December 15, 2023, to January 13, 2024

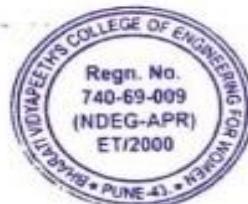
**Internship Objectives or Goals :**

As a Student Intern in the Testing team, the main objective is to develop a comprehensive understanding of testing methodologies, protocols, and tools within the electronics and power electronics domain. This may involve hands-on experience with testing various products related to the company's focus, such as battery chargers, BLDC ceiling fans, power adapters, and other power electronics components.

**Specific Projects or Responsibilities :**

During the internship, I had the opportunity to contribute to the Testing team's efforts. This included:

- Conducting tests on electronic and power electronics products.
- Collaborating with team members to ensure the quality and reliability of products.
- Learning and applying various testing methodologies and protocols.
- Analyzing test results and providing valuable insights to enhance product performance.



## **4. learning Objectives**

### **1. Understanding Testing Methodologies :**

- Develop a theoretical foundation in various testing methodologies relevant to the electronics and power electronics field.
- Explore industry-standard testing practices and procedures.

### **2. Practical Experience with Testing Tools :**

- Gain hands-on experience with state-of-the-art testing tools used in the industry.
- Learn to operate, troubleshoot, and interpret results from testing equipment.

### **3. Conducting Tests on Electronic Products :**

- Participate in the planning and execution of tests on electronic and power electronics products.
- Learn to create test plans, set up testing environments, and execute test cases.

### **4. Collaboration with Testing Team :**

- Work closely with experienced professionals within the Testing team.
- Engage in team discussions and collaborative problem-solving related to testing challenges.

### **5. Analyzing Test Results :**

- Develop skills in analyzing and interpreting test results.
- Gain the ability to identify defects, anomalies, and areas for improvement in product performance.

### **6. Providing Valuable Insights :**

- Actively contribute insights and observations to the Testing team.
- Participate in discussions to propose improvements to enhance overall product quality.

## **7. Professional Communication :**

- Enhance communication skills within a professional setting.
- Learn to effectively communicate testing results and recommendations to team members.

## **8. Documentation Practices :**

- Develop proficiency in documenting test procedures, results, and any issues encountered.
- Understand the importance of maintaining comprehensive records in the testing process.

These learning objectives were pursued with the aim of not only acquiring technical skills but also fostering a holistic understanding of the role of testing in ensuring the quality and reliability of electronic products within the company.



## 5. Weekly overview

### Week 1 (December 15-21, 2023)

- **Orientation and Introduction :**

- Received an introduction to the company's mission, vision, and core values.
- Acquainted with the Testing team members and their roles.

- **Training on Testing Methodologies :**

- Engaged in training sessions covering fundamental testing methodologies.
- Explored theoretical aspects of testing in the electronics and power electronics domain.

- **Familiarization with Testing Tools :**

- Introduced to various testing tools used in the industry.
- Began hands-on exercises to familiarize oneself with operating testing equipment.

### Week 2 (December 22-28, 2023)

- **Hands-On Testing Activities :**

- Started actively participating in testing activities under the guidance of the Testing team.
- Conducted initial tests on electronic products to apply theoretical knowledge.

- **Collaborative Work :**

- Engaged in team discussions to understand ongoing projects.
- Collaborated with team members to set objectives and goals for the internship.

- **Feedback and Guidance :**

- Received feedback from team members on performance and areas for improvement. Guidance provided on refining testing techniques and approaches.

## Week 3 (December 29, 2023 - January 4, 2024)

- **Advanced Testing Procedures :**

- Advanced to more complex testing procedures and scenarios.
- Gained exposure to specialized testing protocols in the power electronics field.

- **Project Involvement :**

- Participated in specific projects within the Testing team.
- Took on additional responsibilities related to project requirements.

- **Mid-Internship Review :**

- Conducted a mid-internship review with supervisors.
- Discussed progress, achievements, and areas for further development.

## Week 4 (January 5-13, 2024)

- **Independent Testing Assignments :**

- Undertook independent testing assignments to showcase acquired skills.
- Demonstrated proficiency in setting up and executing test cases.

- **Final Project Contributions :**

- Contributed to the final stages of ongoing projects within the Testing team.
- Worked on analyzing comprehensive test results and providing insights.

- **Wrap-Up and Conclusion :**

- Finalized documentation of completed testing activities.
- Participated in a concluding meeting with the Testing team for feedback and evaluation.

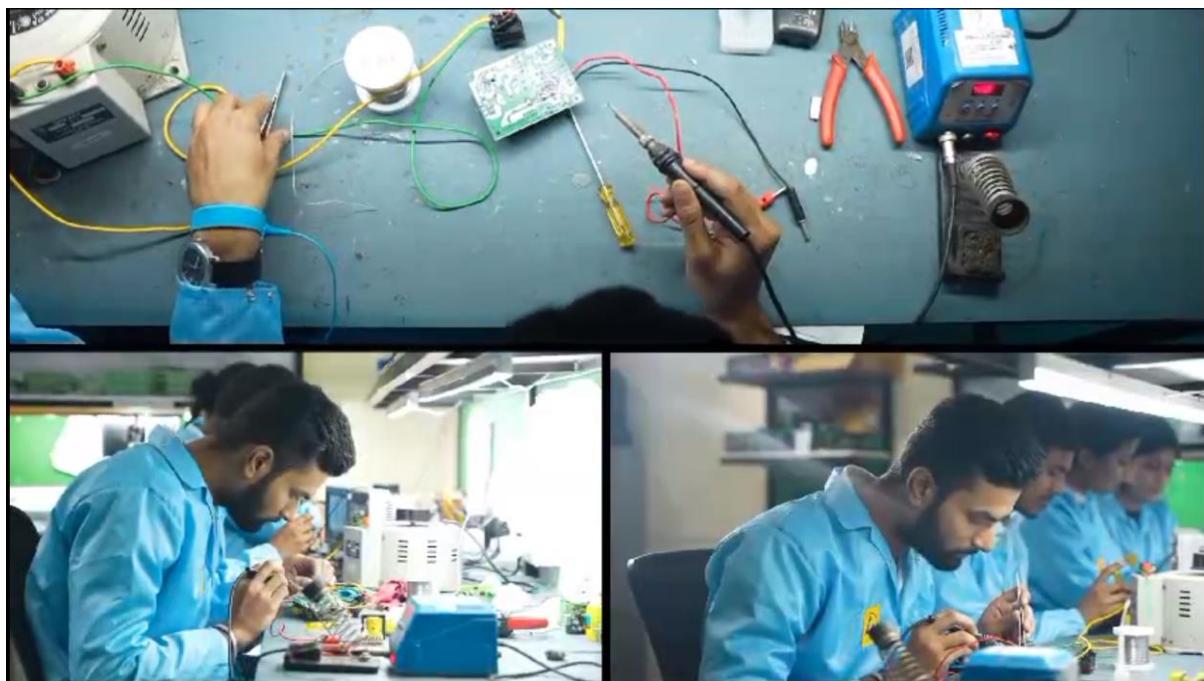


## 6.Detailed Information

### Testing Electronic Products at Ergen Technovation Pvt Ltd



At Ergen Technovation Pvt Ltd, the process of testing electronic products is a meticulous and multifaceted undertaking designed to ensure the highest standards of quality and reliability. As a student intern within the Testing team, my exposure to this intricate process provided valuable insights into the importance of thorough testing in the electronics and power electronics domain.



## **Overview of Testing Methodologies:**

The testing process commences with a comprehensive understanding of testing methodologies. During the initial weeks of the internship, I engaged in theoretical training sessions, delving into the principles of testing electronic products. This foundation included an exploration of industry-standard methodologies, covering aspects such as functionality, performance, and reliability testing.

## **Hands-On Experience with Testing Tools:**

One of the key components of effective testing is the utilization of state-of-the-art testing tools. The company emphasizes hands-on experience with various tools used in the industry. I underwent training to operate and interpret results from tools such as oscilloscopes, multimeters, and specialized testing devices. This practical exposure contributed significantly to my proficiency in employing testing tools effectively.

## **Conducting Tests on Electronic Products:**

The heart of the testing process involves actively participating in the planning and execution of tests on electronic products. I collaborated with the Testing team to create detailed test plans, outlining the scope, objectives, and methodologies for each testing phase. This phase of the internship provided the opportunity to work with a diverse range of electronic products, including battery chargers, BLDC ceiling fans, power adapters, and SMPS.

## **Dry Testing: Understanding the Concept:**

Dry testing, a critical aspect of the overall testing process, involves assessing the functionality and performance of electronic products under normal operating conditions without the use of external stimuli. This method allows for the simulation of real-world scenarios to ensure that products meet or exceed specified standards.

In the context of battery chargers, for example, dry testing involves evaluating charging efficiency, voltage regulation, and overall performance without connecting an actual battery. This simulation is crucial for identifying potential issues and optimizing the charging process.

### **Collaborative Testing Environment:**

A distinctive aspect of the testing process at Ergen Technovation is the collaborative environment within the Testing team. Engaging in team discussions, I gained insights into ongoing projects, shared observations, and participated in problem-solving sessions. This collaborative approach ensures that diverse perspectives contribute to the overall quality assurance process.

### **Analysis and Reporting:**

After conducting tests, the subsequent step involves a meticulous analysis of results. I developed skills in analyzing and interpreting test results, identifying potential defects, and providing detailed reports. This analytical phase is critical for making informed decisions regarding product improvements and ensuring that products meet the highest quality standards.

### **Conclusion:**

My internship at Ergen Technovation Pvt Ltd provided an immersive experience in the testing of electronic products, from theoretical foundations to practical application. The exposure to dry testing and the collaborative testing environment enriched my understanding of the significance of quality assurance in the dynamic field of electronics and power electronics.



## 7. Challenges Faced

Identifying and addressing challenges during an internship is an integral part of the learning experience. Here's a discussion of potential challenges you might have faced during your internship at Ergen Technovation Pvt Ltd

### 1. Technical Complexity :

- **Challenge :** Grappling with the technical intricacies of electronic product testing, especially in a dynamic field like power electronics, might have presented a steep learning curve.

- **Solution :** Engaged in continuous learning, sought guidance from mentors, and participated in additional training sessions to enhance technical knowledge.

### 2. Time Constraints :

- **Challenge :** Balancing the demands of testing projects within the specified timeframe could have been challenging, especially when working on multiple assignments simultaneously.

- **Solution:** Developed effective time management strategies, prioritized tasks, and sought assistance when necessary to meet deadlines.

### 3. Collaboration in a Remote Setting :

- **Challenge :** If the internship involved remote work, collaborating with team members and accessing necessary resources remotely might have posed challenges.

- **Solution:** Leveraged virtual communication tools effectively, scheduled regular check-ins with the team, and proactively communicated any issues.

### 4. Adapting to Company Processes :

- **Challenge :** Adjusting to the unique testing processes and methodologies employed by Ergen Technovation could have been initially challenging.

- **Solution :** Actively sought guidance from team members, attended training sessions, and adapted quickly by incorporating feedback.

## 5. Testing Complex Products:

- **Challenge :** Conducting tests on complex electronic products, such as EV chargers or advanced power adapters, might have presented challenges due to their sophisticated nature.
- **Solution :** Collaborated closely with experienced team members, sought guidance on product specifications, and focused on incremental learning to understand the intricacies.

## 6. Effective Communication:

- **Challenge :** Clearly and effectively communicating testing results and insights to team members and supervisors might have been challenging.
- **Solution :** Worked on improving communication skills, actively participated in team discussions, and sought feedback on presentation and reporting.

## 7. Handling Unforeseen Issues :

- **Challenge :** Dealing with unexpected issues during the testing process, such as equipment malfunctions or sudden changes in project requirements.
- **Solution :** Developed problem-solving skills, sought guidance from mentors, and embraced a flexible and adaptive mindset to handle unforeseen challenges.

## 8. Balancing Independence and Guidance :

- **Challenge :** Striking the right balance between working independently and seeking guidance from supervisors to ensure productivity and effectiveness.
- **Solution :** Regularly communicated progress with supervisors, asked for feedback, and demonstrated a proactive approach to problem-solving.

## **9. Remote Internship Social Isolation :**

**- Challenge :** If the internship was conducted remotely, dealing with potential feelings of social isolation and missing out on the collaborative in-person work environment.

**- Solution :** Actively participated in virtual team-building activities, scheduled informal virtual meetings, and made an effort to connect with team members on a personal level.

Overcoming these challenges demonstrates resilience, adaptability, and a commitment to professional growth. Highlighting these experiences in your internship report can showcase your ability to navigate complex situations and learn from them.



## 8. Conclusion

The internship at Ergen Technovation Pvt Ltd has been a transformative journey, providing a profound learning experience in the dynamic realm of electronics and power electronics. Over the course of the internship, I had the privilege of immersing myself in the intricacies of testing methodologies, collaborating with a dedicated Testing team, and navigating through the challenges inherent in the field.

### **Key Learnings:**

The internship afforded me the opportunity to deepen my understanding of testing protocols, utilize state-of-the-art testing tools, and actively contribute to the quality assurance process. From hands-on testing of diverse electronic products to engaging in collaborative problem-solving sessions, every aspect of the experience has contributed to my professional growth.

### **Challenges Faced and Overcome:**

Encountering challenges, whether technical complexities or adapting to unique testing processes, became stepping stones for personal and professional development. Each challenge was met with a proactive mindset, continuous learning, and the invaluable guidance of mentors and team members. Overcoming these hurdles not only enhanced my technical skills but also strengthened my problem-solving abilities.

### **Achievements and Contributions:**

Active involvement in testing complex electronic products, such as EV chargers and power adapters, provided a platform to showcase my skills. Contributions to projects, coupled with effective collaboration, fostered an environment of shared learning and achievement within the Testing team.

### **Reflections:**

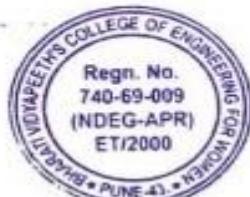
Reflecting on this experience, I am struck by the importance of constant learning and adaptability in the face of evolving technologies. The internship not only honed my technical competencies but also cultivated a deep appreciation for the collaborative spirit and dedication to excellence that defines Ergen Technovation Pvt Ltd.

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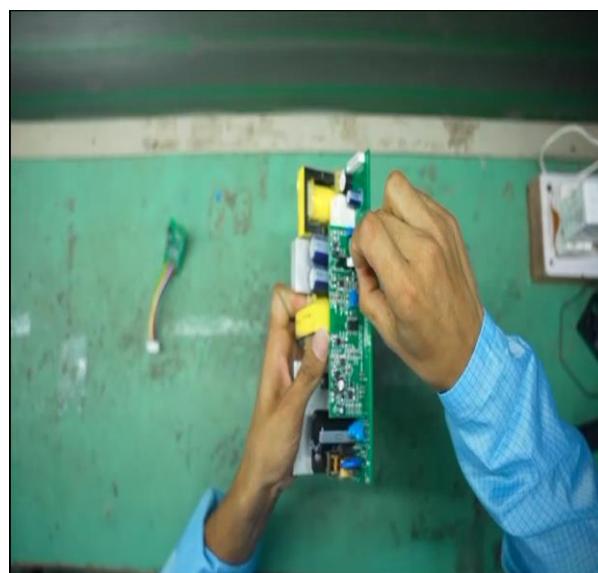
**Gratitude:**

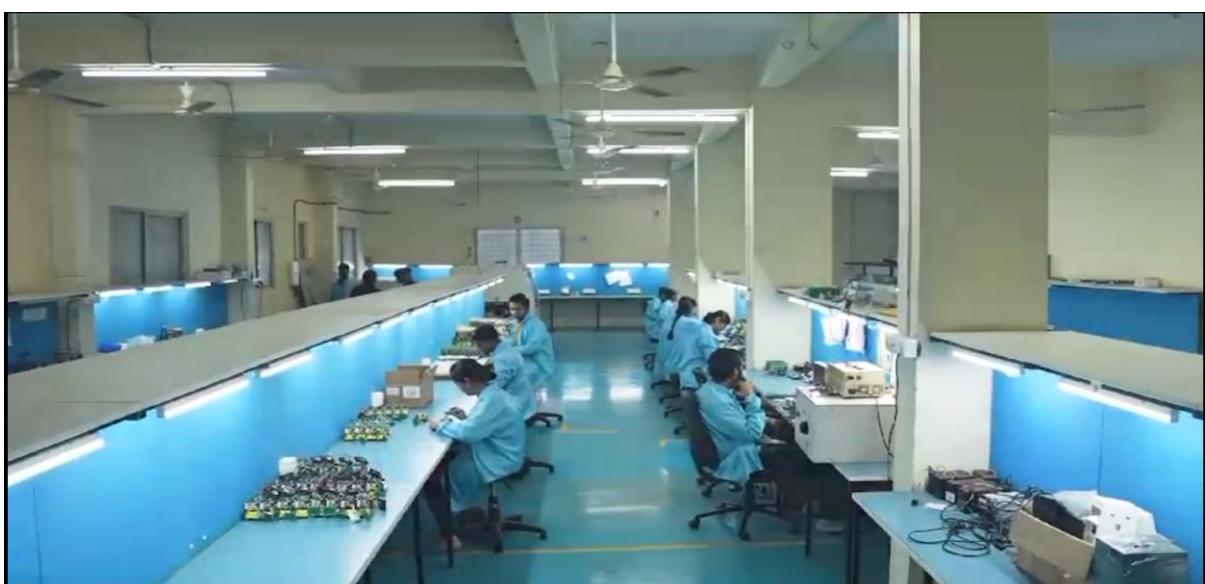
I extend my sincere gratitude to the entire Ergen Technovation team for their unwavering support, guidance, and mentorship throughout this internship. The knowledge and insights gained here will undoubtedly shape my future endeavors in the field of electronics and power electronics.

**In conclusion, the internship has been an enriching chapter of professional growth, providing a solid foundation for a continued journey of learning and contributing to the ever-evolving landscape of technology.**



## 9. Appendices







## 10. References

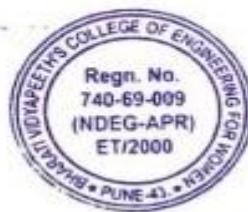
<https://ergen.co/>

<https://www.ergen.in/>

<https://in.linkedin.com/company/ergen-technovation>

<https://www.thecompanycheck.com/company/ergen-technovation-private-limited/U34300PN2022PTC210839>

<https://maps.app.goo.gl/XoV5xyMQzcj374e26>





#1, 'Flyview', Behind Bank of Maharashtra Warje, Off. Warje Flyover Bridge, Warje, Pune – 411052.  
Cell : 7798400270, [rakesh@aashaymeasurements.com](mailto:rakesh@aashaymeasurements.com)

## *Certificate of Internship*

Date : 15<sup>th</sup> Jan 2022

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that **Ms. Rutuja Laxmikant Diwakar**, student, TE (E&TC), Bharati Vidyapeeth's College of Engineering for Women's, Pune has successfully completed an internship at Aashay Measurements Private Limited, Pune, from **15<sup>th</sup> December 2023 to 15<sup>th</sup> January 2024**.

During the course of the project **Ms. Rutuja Laxmikant Diwakar** was proactively involved in manufacturing.

We are satisfied by her performance and we wish her all success for her future endeavors.

Yours faithfully,

Aashay Measurements Private Limited, Pune

A handwritten signature in black ink, appearing to read 'Rakesh'.



Authorised Signatory

## Entrepreneurship Development Cell

The main objective of the ED-Cell is to produce successful entrepreneurs imbued with leadership qualities using innovative and ethical business practices to make a global impact. ED-Cell actively encourages entrepreneurship among students through the Entrepreneurship Awareness Programmes conducted for creating excellent opportunity for start-ups to receive mentorship from acclaimed mentors and get the opportunity to present in front of mentors and to receive funding.

Entrepreneur Development Cell of BVCOEW, PUNE is established with the following objectives:

- Help to create value added jobs and services.
- Introduction of entrepreneurial culture among students.
- Create effective networking for the development of technology-based start-ups.
- Promote students to come up with commercially viable curriculum projects.
- Create awareness about Technology Incubation and Commercialization of R & D products and processes.

Sr. No	Name of Event	Name of Industry/ Collaboration	Staff/Class
1	Interaction with Entrepreneur	Ergan Technovision Pvt. Ltd.	Staff - 05
2	Internship	Ergan Technovision Pvt. Ltd.	TE E&TC – 35 Students
3	Seminar on Entrepreneurship Development	deAsra Foundation	142 students
4	Workshop on “Start-up & Entrepreneurship Development”	Opex Accelerators	102 students
5	Poster Competition “VisioVerse”, ”, technical festival Technophilia’ 24	Ergan Technovision Pvt. Ltd.	50 groups- 150 students
6	Start-up Idea Competition- - “Innoventure”, technical festival Technophilia’ 24	Ergan Technovision Pvt. Ltd.	21 groups- 40 students



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We are satisfied by her performance and we wish her all success for her future endeavors.

Yours faithfully,

Aashay Measurements Private Limited, Pune

A handwritten signature in black ink, appearing to read 'Rakesh'.



Authorised Signatory

**Bharati Vidyapeeth's College of Engineering for Women, Pune-43**

**Entrepreneurship Development Cell**

**Date: 22/05/2023**

All the Students of F.E. are hereby informed that the Seminar on "Entrepreneurship Development" is organized on 01/06/2023 from 11:00 AM to 01:00 PM. This seminar is organized to develop Entrepreneurship skills among the students. Attendance is compulsory.

**Venue- Seminar Hall**

*Sum*  
Prof. M.S. Kasar

Coordinator, ED Cell

*SP*  
Prof.(Dr). S.R. Patil

*SP* & PRINCIPAL  
Bharati Vidyapeeth's  
College of Engineering for Women  
Pune-Satara Road, Pune-411043.



1) F. E. Dept.

1) Mr. Salunkhe *SP*

**Entrepreneurship Development Cell**

**Report of Seminar on Entrepreneurship Development**

Entrepreneurship Development cell organized a seminar on Entrepreneurship Development Which was held for first year students to encourage the new generation about entrepreneurship by explaining its benefits, importance and how it affects the GDP of our country. The seminar was held on 31<sup>st</sup> May 2023 and 1<sup>st</sup> June 2023 in the college. The guests who encouraged and guided were Dr. Anand Godse , practicing Psychologist, a doctorate in Surya Namaskar and an Entrepreneur Transformation Expert at deAsra Foundation , Aishwarya Kulkarni , Program Manager at deAsra Foundation and an entrepreneur and Manisha Tapaswi, a facilitator of experiential learning with 25+ years of experience in HR operations currently engaged with deAsra Foundation to amplify the mission. This informative program was coordinated by Prof. M.S.Kasar and under the guidance of principal sir Prof. Dr. S.R.Patil, and through which students gained a lot of knowledge.

The program started with welcome of respected guests and then introduction of our guests and about their beneficence, endowments and also about their other works by coordinators, Prof.M.S. Kasar. Then it was followed by their felicitation by our Principal Prof.Dr. S.R.Patil. Then Principal sir guided to the students and then it was taken over by our guest Dr. Anand Godse who first asked about what preferred to be an employee or an employer, he encouraged both the opinions but also guided students to an entrepreneur. The students who were interested in becoming an entrepreneur shared their ideas and motives of starting their own small business to which he encouraged them to follow those motives. He also talked about how small business is equally important as the large business for our country not only for their family income but also for society's convenience and comfort. He even told about how even engineers can be entrepreneurs and even shared examples of his friends about how they became successful entrepreneurs from being an engineer.

Then he showed us two videos about two entrepreneurs, one was of a woman with a child's clothing brand in which she not only used traditional way of advertisement like pamphlets but she opted for online advertisements like through Facebook, Instagram, etc and it has boosted her business more as compared to the traditional ways. The second video was of a man who started a business of millets in 2012, but his business increase and uplifted due to use social media like WhatsApp, Facebook. They gained many customers through social media than their traditional promotions. Then Dr. Anand Godse sir encouraged online advertisements and promotions are important and useful nowadays as most of the people use social media. Afterwards he took a quiz in which 3 groups were formed of 4 girls and they were given questions regarding entrepreneurship, in which we learned about traditional business and innovative business concepts and also told us how primary, secondary and tertiary business affect the GDP of India and how tertiary has more impact on GDP than the other business category.

After that he discussed about the skills that an entrepreneur needs to inculcate in themselves like problem-solving ability, creativity, innovative ideas, but he also told that entrepreneurs do not always need to have innovative ideas. He even motivated that we all have qualities of becoming an entrepreneur. Then he introduced us about deAsra foundation



which helps the budding entrepreneurs by guiding them financially and intellectually and about the workshops they conduct to provide ideas on entrepreneurship, these workshops are interactive and encourage new ideas of business. Then the session ended with a quiz in which we were given daily life examples about business.

This seminar gave us a new perspective about business and entrepreneurship. It helped to gain knowledge about how to start a business and how to excel in it with the help of innovative marketing skills and creativity. It also supported and helped many budding entrepreneurs from our college. They also encouraged us that small business is as important and useful as big business. They even interacted with the students and the students even shared their ideas and he further guided them on how to achieve it. This seminar not only guided us about entrepreneurship but also gave immense knowledge and information on business and also about other successful businessmen and businesswomen.



*Signature*  
Prof. M.S. Kasar

Coordinator, ED cell



*Signature*  
Prof. Dr. S.R. Patil  
Principal  
**I/C PRINCIPAL**  
**Bharati Vidyapeeth's**  
**College of Engineering for Women**  
**Pune-Satara Road, Pune-411043.**

**Bharati Vidyapeeth's College of Engineering for Women, Pune-43**  
**Entrepreneurship Development Cell**  
**Attendance of Seminar on Entrepreneurship Development**

Attendance

Date: 31/05/2023

Sr.No.	Name of the Student	Class & Div	Sign
1	Vaishnavi Khandke	F.E. DIV-I	Khandke
2	Vrinda Trakore	F.E. DIV-I	Vrinda
3	Janhavi Sharma	FE DIV-I	Janhavi
4	Ayushi Pande	FE DIV-I	Pande
5	Noorain Shaikh	FE DIV-I	Noorain
6	Farin Attar	FE DIV-I	Farin
7	Nakshatra Shinde	F.E. DIV-I	Shinde N M
8	Trupti Virkar	F.E. DIV-I	Trupti
9	Purna Kharche	F.E. DIV-I	Kharche
10	Eshani Ghanwat	F.E. DIV-I	Eshani
11	AKSHADA Bambhe	F.E. DIV-I	Akshada
12	Vaishnavi Bhavekar	F.E. DIV-I	Bhavekar
13	Gund Namrata	F.E. DIV-I	Gund
14	Diksha Wadkar	F.E. DIV-I	Diksha
15	Shrushti Joshi	F.E. DIV-I	Shrushti
16	Shruti Pardeshi	F.E. DIV-I	Shruti
17	Vaishnavi Mugale	F.E. DIV-I	Vaishnavi
18	Safa Quachri	F.E. DIV-I	Safa
19	Gargi Bonkar	F.E. DIV-II	Gargi Bonkar
20	Tanvi Doshi	F.E. DIV-II	Doshi
21	Sree Patil	F.E. DIV-II	Sree
22	Anushka Patil	F.E. DIV-II	Anushka
23	Riya Kad	F.E. DIV-II	Riya
24	Apeksha Vithal Varangane	F.E. DIV-II	Apeksha
25	Sanika Vaibhav Tarkunde	F.E. DIV-II	Sanika
26	Sakshi Ghormare	F.E. DIV-II	Sakshi
27	Spandan Nagarkar	F.E. DIV-II	Spandan
28	Nishtha Parande	F.E. DIV-II	Nishtha
29	Shravani Gaikar	F.E. DIV-II	Shravani
30	Sakshi Ighe	F.E. DIV-II	Sakshi
31	Nidhi Kulkarni	F.E. DIV-II	Nidhi
32	Tanya Raut	F.E. DIV-II	Tanya
33	Aaryya Deshmukhe	F.E. DIV-II	Aaryya
34	Krutika Rajemane	F.E. DIV-II	Krutika
35	Savika Shreyas Kokane	F.E. DIV-II	Savika
36	Amruta Kokade	F.E. DIV-II	Amruta
37	Mrunal Suryawanshi	F.E. DIV-II	Mrunal
38	Tajruti Kumthekar	F.E. DIV-II	Tajruti
39	Tanvi Mulay	F.E. DIV-II	Tanvi
40	Shruti Kadam	F.E. DIV-II	Shruti
41	Shivani Nawade	F.E. DIV-II	Shivani



Jawney  
 Prof. M. S. Kawat  
 Coordinator

Sr.No.	Name of the Student	Class & Div	Sign
42	Nikita Suryavanshi	F.E DIV II	Nikita
43	Ankita Ajun Pawar	F.E DIV II	Ankita
44.	Tejal Shridhan Rokade	F.E DIV II	Tejal
45.	Gayabi Ajay Khedkar	F.E DIV II	Gayabi
46	Shravani Ganesh Jagtap	F.F DIV II	Shravani
47	Siddhi Rajesh Sondkar	F.E DIV II	Siddhi
48	Manwa Devinrao Ghongade	F.E DIV II	Manwa
49	Revati Ravindra Mungse	F.E DIV II	Revati
50	Shweta Prashant Mane Deshmukh	F.E DIV II	Shweta
51	Priyanka Laxman Kadam	F.E DIV II	Priyanka
52	Bhagyashri H. Chavhan	F.E DIV II	Bhagyashri
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59	Sanika Sahebrao Deokar	F.E. DIV II	Deokar
60	Sonawane Sakshi Vithal	F.E. DIV II	Sonawane
61	Tanhvi J. Kadam	F.E. DIV II	Tanhvi
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67	Akshayjali Ankush Patil	F.E. DIV II	AK
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69	Pratiksha Divish Dhumane	F.F. DIV II	Pratiksha
70	Riya Shrikaji Patil	FF DIV II	Riya
71	Shruti Chandrakant Khandagale	FF DIV II	Shruti
72	Anjali Narayan Chavan	FF DIV II	Anjali
73	Chetana Santosh Patil	FF DIV II	Chetana
74	Pawar Prafulli	FF DIV II	Pawar
75	Kumbharakar Vaishnavi Deepak	FE DIV I	Kumbharakar
76	Saishree mane	FE DIV I	Saishree
77	Riddhi	FE DIV I	Riddhi
78)	Vaishnavi Patil	FE DIV I	Vaishnavi
79)	Aakanksha Ghule	FE DIV I	Aakanksha
80)	Anushka Wakchaure	FE DIV I	Anushka
81)	Mansi R. Detreja	FE DIV I	Mansi
82)	Diksha D. Gunje	FE DIV I	Diksha
83)	Aakansha P. Tavade	FE DIV I	Aakansha
84)	Shravani K Jagtap	FE DIV I	Shravani
85)	Shraddha S Jagtap	FE DIV I	Shraddha
86)	Sumita S Khandare	FE DIV I	Sumita
87)	Sankshi A. Ghule	FE DIV I	Sankshi



*Sumire.*  
 prof. M.S. Kasar  
 COORDINATOR

Sr.No.	Name of the Student	Class & Div	Sign
99	Thorat Gayatri Ashok	FE Div-I	<u>Gayat.</u>
90	Akote Sneha Ramvijay	FE Div I	<u>Akote.</u>
91	Jadhav Sneha Ramdhars	FE Div I	<u>Jadhav S.R.</u>
92	Bidilkar Unnati Manoj	FE DIV I	<u>U.</u>
93	Thute Avantika.	FE DIV I	<u>Thute.</u>
94	Phadkare Vaishnavi	FE DIV I	<u>V.</u>
95	Rinjal Shah	FE I	<u>Rinjal.</u>
96	Tanhare Jagtar	I	<u>Jagtar.</u>
97	Mitali Dalvi	I	<u>Mitali.</u>
98	Sophiya Inamdar	I	<u>Sophiya.</u>
99	Rutakshi Sakhare	I	<u>Rutakshi.</u>
100	Payal Sanjay Jadhav	I	<u>Payal.</u>
101	Rutuja Ohol	I	<u>Rutuja.</u>
102	Samruddhi Buchade	I	<u>Buchade.</u>
103	Pragati Karkhade	I	<u>Pragati.</u>
104	Aishwarya Chavhan	IV	<u>Aishwarya.</u>
105	Shreya Bedge	FE Div IV	<u>Shreya.</u>
106	Anjali Kadam	FE Div IV	<u>Anjali.</u>
107	Shravani Chavhan	FE Div IV	<u>Chavhan.</u>
108	Dikeshwari Lade	FE Div IV	<u>Dikeshwari.</u>
109	Poorva Nakade	FE Div III	<u>Poorva.</u>
110	Neha Sherla	FE Div III	<u>Neha.</u>
111	Tejal V. Basar	FE Div IV	<u>Tejal.</u>
112	Vaishnavi Rajendra Japtkar	FE Div III	<u>Vaishnavi.</u>
113	Poorva S. Belekar	FE Div VIII	<u>Belekar.</u>
114	Koyal Pandit	FE Div IV	<u>Koyal.</u>
115	Khushi Deshmukh	FE Div IV	<u>Khushi.</u>
116	Sakshi Zingade	FE Div IV	<u>Zingade.</u>
117	Shreyas Patil	FE Div IV	<u>Shreyas.</u>
118	Dipali Kalganche	FE Div IV	<u>Kalganche.</u>
119	Kruthika Shende	FE Div IV	<u>Shende K.V.</u>
120	Kaveri Datir	FE Div III	<u>Kaveri.</u>
121	Vaishnavi Chavare	FE Div IV	<u>Vaishnavi.</u>
122	Nandita Patil	FE Div IV	<u>Nandita.</u>
123	Shruti M.	IV	<u>Shruti.</u>
124	Riddhi Grose	IV	<u>Riddhi.</u>
125	Tanvi N	IV	<u>Tanvi.</u>
126	Pradnya P.	IV	<u>Pradnya.</u>
127	Nisha Patil	III	<u>Nisha.</u>
128	Anushka Nigde	III	<u>Anushka.</u>
129	Aditi Pawar	III	<u>Aditi.</u>
130	Aishwarya Chavhan	IV	<u>Aishwarya.</u>
131	Vedika Rajemane	III	<u>Vedika.</u>
132	Tejashwi Chandang i	IV	<u>Tejashwi.</u>
133	Jagruti Boraste	IV	<u>Jagruti.</u>
134	Renuka Jadhav	IV	<u>Renuka.</u>



Journal  
prof. M. S. Kaoz  
coordinator

**Bharati Vidyapeeth's College of Engineering for Women, Pune-43**

**Entrepreneurship Development Cell**

Date: 12/09/2023

All the Students of T.E. are hereby informed that the "Workshop on Startup and Entrepreneurship Development" is organized on the 15/09/2023 from 10:00 AM to 05:00 PM. This workshop is organized to develop the Entrepreneurship skills among the students. Attendance is compulsory. Reporting time for students will be 9:30 A.M.

Venue- Seminar Hall(008)

  
Prof. M.S. Kasar

Coordinator, ED Cell

Copy to :-

E&TC Department

IT Department

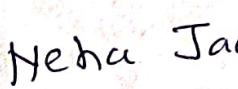
COMP Department 

  
Prof.(Dr.) S.R. Patil

Principal

**I/C PRINCIPAL**  
**Bharati Vidyapeeth's**  
**College of Engineering for Women**  
**Pune-Satara Road, Pune-411043.**



  
Neha Jadhav, maliksha salke



### **BHARATI VIDYAPEETH'S**

### **COLLEGE OF ENGINEERING FOR WOMEN, PUNE**

Pune-Satara Road, Dhankawadi, Taluka - Haweli, Dist. - Pune

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## **Entrepreneurship Development Cell & Start-up Cell**

**Academic Year: 2023-2024**

### **"WORKSHOP ON STARTUP AND ENTREPRENEURSHIP DEVELOPMENT"**

**Date: 15<sup>th</sup> September, 2023**

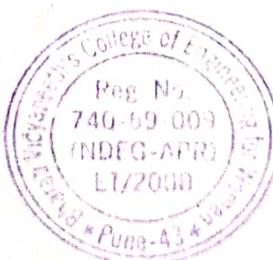
The Entrepreneurship Development Cell of Bharati Vidyapeeth's College of Engineering for Women, Pune organized a "WORKSHOP ON STARTUP AND ENTREPRENEURSHIP DEVELOPMENT" conducted by Mr. Sachin Kumbhoje, Mrs. Anjori Parandekar and Mr. Veeshwajeet Kashid from OpEx Accelerator Pvt. Ltd on 15<sup>th</sup> of September 2023 on the occasion of Engineer's Day.

The workshop began with the National Anthem. Then it is followed by their felicitation by Principal Dr. S.R. Patil sir to Mr. Sachin Kumbhoje and other delegates (OpEx). Ms. Pranali Chavan and Ms. Riddhi Baldwa gave the introduction about our guest of honors and Prof. M.S. Kasar gave the introduction about the Entrepreneurship Development Cell and also explained the benefits of how the entrepreneur is job givers and not job seekers. Principal Dr. S.R. Patil guided the students about the benefits of innovative skills for start-ups.

Expert session – I began with the talk of Mr. Veeshwajeet Kashid , as an IIM TEDx Speaker he enlightened students with his experiences and how he became the Goodwill Ambassador for Platelets Donation (India). He motivated the students by his journey to not give up their hobbies and to always be themselves. He also explained how the assertive personality plays an important role in becoming an entrepreneur. His speech was followed by the feedback session and the students gave their opinion on how they felt about the entire session and what they learned from it.

Mr. Sachin Kumbhoje Co-Founder of OpEx Accelerator Pvt. Ltd and CiREE EduTech continued the session – II on the topic 'Entrepreneurship Process'. His speech began with the journey of his own start-up and how it is important to understand your own passion. He also talked about the "LEAN start-up methodology" and how it is important to validate your idea. He informed me about problems in start-ups especially in India and how to solve the problems of Indian SMEs. He also covered the area and field of start-up business. His speech was followed by a feedback session.

The third session was followed by Mrs Anjori Parandekar Co-Founder of OpEx Accelerator Pvt. Ltd and CiREE EduTech LLP explained the importance of "Woman Entrepreneurship" and how the qualities of women help them in managing the business. Her





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speech began with innovative ideas that are demanded in the market, and strategies to convert ideas into business. In addition, she shared her views on the importance of entrepreneurship with ample examples and discussion. She also talked about target market and marketing strategies. She also explained various factors like business models, digital marketing, branding, funding, and various legal procedures regarding business. She also explained various problems women face in business and how to overcome them and inspired students to be in start-ups by nothing is an impossible concept and success story of her own venture. The session ended with a question and answer session in which students got their doubts solved.

At the end of the workshop, Ms. Sarah Shaikh gave a vote of thanks on behalf of all students to all three esteemed speakers for their views and also thanked the Entrepreneurship Development cell coordinator Prof. M.S. Kasar, Prof. V.P. Mulik, Prof. A.P. Yadav, and Principal Dr. S.R. Patil for organizing such an amazing workshop for all the T.E. students. The program was quite informative and interesting too. This workshop was attended by more than 100 students of T.E.(E&TC), T.E.(Comp), and T.E.(IT).

**Glimpse of Session**





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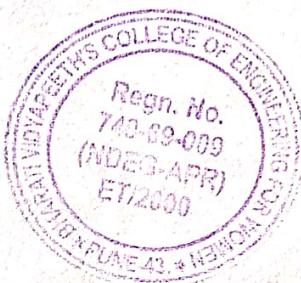
E-mail: -coewpune@bharatividyapeeth.edu      Website: - <http://coewpune.bharatividyapeeth.edu>



*[Signature]*  
Prof. M.S. Kasar  
Coordinator, ED Cell

*[Signature]*  
Prof.(Dr.) S.R. Patil  
Princip

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Pune-Satara Road, Pune-411043.

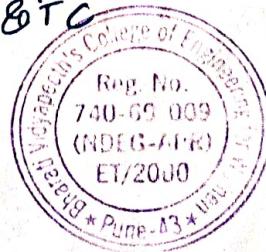


Bharati Vidyapeeth's College of Engineering for Women, Pune-43  
 Entrepreneurship Development Cell  
 Attendance of workshop on Startup and Entrepreneurship Development

Attendance

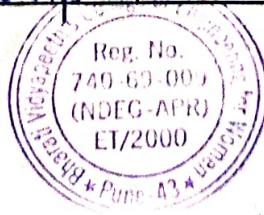
Date: 15/09/2023 SESSION: I

Sr.No.	Name of the Student	Dept.	Class & Div	Sign
1	Sonal Kulkarni	E & TC		Kulkarni
2	Rutuja Diwakar	E & TC		Diwakar
3	Neha Bhosale	E & TC		Bhosale
4	Shruti Chaudhari	E & TC		Shruti
5	Tanishka Dande	E & TC		Tanishka
6	Ambekar Priyanka	E & TC		Ambekar
7	Sanika Fiske	E & TC		Fiske
8	Aishwarya Ghore	ENTC		Aishwarya
9	Pushpa Ghate	ENTC		Ghate
10	Nishigandha Grobade	ENTC		Nishigandha
11	Rutuja Jagtap	ENTC		Jagtap
12	Vaishnavi Ingale	ENTC		Ingale
13	Sayali Jagtap	ENTC		Jagtap
14	Muskan Cuijal	ENTC	I	Cuijal
15	Pratiksha Chise	ENTC		Chise
16	Sakshi Tamdar	ENTC		Tamdar
17	Siddhi Kadur	ENTC		Kadur
18	Shreeta Kadam	ENTC		Kadam
19	Jyoti Jagtap	ENTC		Jagtap
20	Sonika Kadam	ENTC		Kadur
21	Aishwarya M. Borgade	ENTC		Aishwarya
22	Mansha Joshi	ENTC		Joshi
23	Pranali Chavan	E & TC		Chavan
24	Riddhi Baldwa	E & TC		Baldwa
25		E & TC		
26	Nikita Shivaji Wadghule	E & TC		Wadghule
27	Ananya A. Wagh	E & TC		Wagh
28	Sarah Shaikh	E & TC		Shaikh
29	Isha Patil	E & TC		Patil
30	Sanji Pandeshi	E & TC		Pandeshi
31	Mane Mohini	E & TC		Mane
32	Saniya Mulla	E & TC		Mulla
33	Muntasir Sadik Mulla	E & TC	II	Mulla
34	Grekutti Sunil Thakar	E & TC		Thakar
35	Anushka Sanjay Mohite	ENTC		Mohite
36	Sakshi Sonawane	ENTC		Sonawane
37	Pratiksha Sunil Manohar	ENTC		Manohar
38	Sayali Shinde	ENTC		Shinde
39	Pooja Survade	E & TC		Survade
40	Shrushti Walkhaware	E & TC		Walkhaware
41	Vaishnavi Ajit Patil	E & TC		Patil
51	Gakshi Dinesh Sheth	E & TC		Sheth



Fameur  
 prof. m-s. Kasar  
 coordinator

✓ 42	Sanika Purwat	EF TC		Sanika
✓ 43	Vaishnavi Sandip Patil	EF TC		Sandip
✓ 44	Amruta Afay Patil	EF TC		Amruta
✓ 45	Vrushnavi Warale	EF TC		Vrushnavi
✓ 46	Siddhali Zambre	EF TC		Siddhali
✓ 47	Kakurle Rutika	EF TC		Rutika
✓ 48	Sagar Sanchita	EF TC		Sagar
✓ 49	Saloni Londhe	EF TC		Saloni
✓ 50	Giddeshwar Kunnume	EF TC		Giddeshwar
✓ 51	Arpita Ravindra Dhage	IT		Arpita
52	Priyanka Patil	IT		Priyanka
53	Poonam Rajebhosak	IT		Poonam
✓ 54	Vaishnavi Waykaskar	IT		Vaishnavi
✓ 55	Purnavi Pipaliya	I-T		Purnavi
✓ 56	Aishwarya Jagtap	I-T		Aishwarya
✓ 57	Swarupa Kadam	I-T		Swarupa
✓ 58	Shruti Deshmukh	I-T		Shruti
✓ 59	Manusri Pudale	I-T		Manusri
✓ 60	Nikita Shelke	I-T		Nikita
✓ 61	Shreyas Kadam	I-T		Shreyas
✓ 62	Pratiksha Tamal	I-T		Pratiksha
✓ 63	Swasti Sakare	I-T		Swasti
✓ 64	Shreya Lathe	IT		Shreya
✓ 65	Srushti Mule	IT		Srushti
✓ 66	Megha Salunkhe	IT		Megha
✓ 67	Malusi Salunkhe	IT		Malusi
✓ 68	Shreya Sakare	IT		Shreya
✓ 69	Takshith Panchbhai	IT		Takshith
✓ 70	Chaitali Nigade	IT		Chaitali
✓ 71	Komal Girhe	IT		Komal
✓ 72	Radhika Dhargayre	IT		Radhika
✓ 73	Gayatri Mathabalkar	IT		Gayatri
✓ 74	Akshada N. Thite	IT		Akshada
✓ 75	Taupi S. Yadav	IT		Taupi
✓ 76	Swaro Adhik Chavhan	Comp		Swaro
✓ 77	Siddhi Ashok Aligude	Comp		Siddhi
✓ 78	Vaishnavi Tadhar	Comp		Vaishnavi
✓ 79	Payal Adagale	Comp		Payal
✓ 80	Gayatri Temgire	Comp		Gayatri
✓ 81	Sanika Borude	Comp		Sanika
✓ 82	Dhanshri R. Thorat	Comp		Dhanshri
✓ 83	Neha Waghane	Comp		Neha
✓ 84	Rajashree Shinde	Comp		Rajashree
✓ 85	Priti Shinde	Comp		Priti
✓ 86	Aditi Tamksale	Comp		Aditi
✓ 87	Prakrta Base	Comp		Prakrta
✓ 88	Prachi Kad	Comp		Prachi



Jan 2002  
 Prof. M. S. Kastur  
 Coordinator

✓ 89	Bhargavi Joshi	comp	7	BB
✓ 90	Firdos Maniyar	comp		Maniyar
✓ 91	Payal Patwari	comp		Paychi
✓ 92	Shruti Yole	Comp		Shreya
✓ 93	Priyanka S. Sarange	Comp		Priyanka
✓ 94	VAISHNAVI J. D. ZUNJAR	Comp		Neerja
✓ 95	Ankita Aruhma Swain	Comp		Arain
✓ 96	Chahel Mukesh Ohri	comp		Chahel
✓ 97	Ramya R. Vaddempudi	comp		Ramya
✓ 98	Anubha Chougule	comp		Anubha
✓ 99	Malishka Saini	Comp	comp	Malishka
✓ 100	Neha Jadhav	comp		Jadhav
✓ 101	Trupti Kamunti	comp		Tejpreet
✓ 102	Rutuja Shirsat	comp	comp	Rutuja

*Janmeet Singh*  
 Prof. Mr. S. K. Kaushik  
 Coordinator



**BHARATI VIDYAPEETH'S COLLEGE ENGINEERING FOR WOMEN,  
PUNE-43**

**TECHNOPHILIA 2024**

**VISIOVERSE (Poster Presentation)**

**NOTICE**

All the students are informed that **VISIOVERSE (Poster Presentation)** is scheduled on 4<sup>th</sup> April 2024 at 12 PM. The Lab allotment is as follows:

<b>Sr. No.</b>	<b>Lab No.</b>	<b>poster Group(Team Names)</b>
1	205	IT (Group 1 to 10)
2	207	COMP. (Group 1 to 10)
3	306	ENTC ( Group 1 to 12)
4	305	ENTC (Group 13 to 21)
5	406	ENTC (Group 22 to 26), , COMP(11-12),IT(11)
6	407	IT EXT(12), COMP EXT (13-15), ENTC EXT (28), MECHANICAL (EXT)

*Poster Coordinator*  
**Prof. M.S. Kasar**

*Lakshita Panchbhai*  
**Lakshita Panchbhai**





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**Academic Year 2023-2024**

**TECHNOPHILIA'2024**

*Name of Event: "VISIOVERSE "*

*Date: 04/04/24*

The Techfest Technophilia Poster Presentation (VisioVerse) proved to be a resounding success, reflecting the ingenuity and passion of the participating students. It not only celebrated innovation but also served as a catalyst for fostering a culture of creativity and excellence within the academic community. The event wouldn't have been possible without the dedication and efforts of the organizers, participants, judges, and all those involved. As we look forward to future editions of Technophilia, we anticipate even greater participation and ground-breaking ideas that will continue to shape the future of technology and society.

Students from Computer Engineering (CE), Information Technology (IT), Electronics and Telecommunication (E&TC), and sister branches enthusiastically participated in the event. Their participation not only highlighted their academic prowess but also their ability to think critically and innovatively. The event followed a structured format where each participant or group presented their ideas through a poster. The posters were designed to encapsulate the essence of the innovative idea along with visually appealing representations. Participants were required to adhere to specific guidelines to ensure uniformity and clarity in presentation.

In the diverse Topics of Technophilia participants explored a wide range of topics related to innovative ideas encompassing fields such as technology, sustainability, healthcare, education, and more. Creativity Unleashed in The event witnessed a surge of creativity as students ingeniously presented their ideas through captivating posters, utilizing graphics, charts, and illustrations to convey their message effectively. The Knowledge Exchange is vast .The interactive nature of the event facilitated meaningful discussions and knowledge exchange among participants and attendees. It served as a platform for intellectual stimulation and collaboration. Judging Process and a panel of esteemed judges evaluated the presentations based on criteria such as creativity, feasibility, presentation skills, and relevance to the chosen topic. Their insightful feedback provided valuable insights to the participants for further improvement. Networking Opportunities from The event provided vast network for students to connect with peers, faculty members, and professionals from various industries. It fostered a sense of community and encouraged interdisciplinary collaboration.





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**Website: - <http://coewpune.bharatividyapeeth.edu>**



**Rules:**

Poster should be strictly according

1) Clear startup /Business Problem statement

2) Objectives

3) Proposed solution or methodology

4) Unique design



### 5) Conclusion

- Poster should be related to Technical Idea, New generation Technology and start-up or business idea.
- Poster should be printed only.
- Poster should be prepared by students, should not be copied from any sources.
- Poster Size should be strictly in dimensions 48 height \* 36 width(inches).

**Venue:** 205, 207, 305, 306, 406, 407

**Prize money:** 1<sup>st</sup> prize – 5000/-, 2<sup>nd</sup> prize – 3000/-, 3<sup>rd</sup> prize – 2000/-

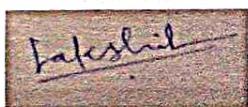
**Registration details:** [https://docs.google.com/forms/d/e/1FAIpQLSdUTKja-khS\\_3Yz-6tGHDfShmpt4JrN2BXjxRMEKGhjsuCWg/viewform](https://docs.google.com/forms/d/e/1FAIpQLSdUTKja-khS_3Yz-6tGHDfShmpt4JrN2BXjxRMEKGhjsuCWg/viewform) this link should be followed for filling form.

**Faculty Co-ordinator Name and Mob. No.:** Prof. M. S. Kasar (+91 86985 65141)

**Student Co-ordinator Name and Mob. No:** Miss Lakshita Panchbhai (+91 62660 77845)

**Judges name and Mobile No. :** Mrs. Prachi Divekar(+91 98604 55840), Mr. Abhishek Daware(+91 73852 88017), Mr. Sahil Nahar(+91 99229 99713), Mr. Mukesh More(+91 95279 95520), Mr. Ravi Athalye(+91 95525 23754)

**Entry Fees:** 200/-



Lakshita Panchbhai

Student Coordinator



Prof. Mahavir Kasar

Staff Coordinator

Bharati Vidyapeeth's College of Engineering for Women, Pune  
**TECHNOPHILIA 2024**  
**PRESENTS**  
**VISIOVERSE (POSTER PRESENTATION)**

Sr.N o.	Gr. No.	Title of Poster presentation	Name of Student	Mobile No.	Email ID	College	Sign
1	01	Revolutionizing Jeanspiration	Vaishnavi Patki	8421012272	Vaishnavipatki6@gmail.com	BVCOEW	Patki
2			Sneha Palekar				
3			Rutika Minchekar				
4			Vinaya Marathe	9822317420	marathevinaya3@gmail.com	BVCOEW	Marathe
5	02	Image forgery	Julekha Bagwan	9668740890	julekhabagwan5402@gmail.com	BVCOEW	Bagwan
6		detection using DL					
7	03	Identify unhealthy	Shubhangi	7559259878	shubhangikumar1001@gmail.com	BVCOEW	Kumar
8		on social media	Kumari				
9		conversations					
10	04	Plant Disease Detection	Aqsa Shaikh	9373328159	aqashaikh64@gmail.com	BVCOEW	Aqsa
11	05	Augmented Human audio	Ketki Dandgavale	8530832711	Ketki.dandgavale@gmail.com	BVCOEW	Dandgavale
12	06	Weathertron: Deep learning	Siddhi Pasalkar	9764841380	siddhipasalkar1@gmail.com	BVCOEW	Pasalkar
13		Powered image retrieval	Khushi Gangrade	7620042636	khushgangrade@gmail.com	BVCOEW	Gangrade
14		for Weather Prediction	Sakshi Purvani	8010076130	purvani.sakshi0@gmail.com	BVCOEW	Purvani
15			Purna Nagrani				
16	07	Detection of lane and	Sandhya Bhatkare	9579602907	sandhyabhatkare@gmail.com	BVCOEW	Bhatkare
17		speed breakers warning sys					
18	08	Development of IoT based	Amruta Hedgire	9307685556	amrutahedgire@gmail.com	BVCOEW	Hedgire
19	08	web app using crypto					
20	na	Utilizing Yolo algorithm	Vishnuchi Panchbhi			BVCOEW	Panchbhi
	6	6 Telecast API to district	Bakshi. S.	9322874263			
		Shop Vacancies	Shubhangi. D.	8624808880	shubhangidivate202@gmail.com		
10		Blockchain based	Anushka Kotare	940311179	10kotareanushka@gmail.com	BVCOEW	Kotare
		certificate generation	Shevali Sarwade	72760914	shevali2003@gmail.com	BVCOEW	Sarwade
		and verification	Madura Dixit	7977915217	maduradixit12@gmail.com	BVCOEW	Dixit
		system.					



Prof. M.S. Kasar

Lakshmi Panchbhi

Room No - 305

Bharati Vidyapeeth's College of Engineering for Women, Pune  
**TECHNOPHILIA 2024**  
**PRESENTS**  
**VISIOVERSE (POSTER PRESENTATION)**

Sr.N o.	Gr. No.	Title of Poster presentation	Name of Student	Mobile No.	Email ID	College	Sign
1	13	SP measurement using ML	Kendre Nikita	7775006506	kendrenikita1692@gmail.com	BVCOEW	
2	4	Emotions Classification using Music	Gautamee Sadamate	9325645472	gautameesadamate.93@gmail.com	BVCOEW	
3	15	Identification of pods using ML	Vishnvi Dhekare	7558719484	Vishnvi.dhekare@gmail.com	BVCOEW	
4	16	Emotional tracking and detection	Komal Jadhav	7058089415	Komaljadhav062002@gmail.com	BVCOEW	
5	17	Respiratory rate based identification	Bhosale Avantika	9579396039	avantikabhosale27@gmail.com	BVCOEW	
6	18	An emotion detection system using ECG and WSN	Bhosale Hatti	8418506652	chitribhosale123171@gmail.com	BVCOEW	
7	19	Weld identification using ML	Mansi Prathak	9518756464	Prathakmansi201@gmail.com	BVCOEW	
8	20	Emotion detection using music using RNA	Shivani Mgale	9960867368	shiranim@gmail.com	BVCOEW	
9							
10							
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20							

  
Lakshita Panchbhai



  
Prof. M.S. Kasar

Bharati Vidyapeeth's College of Engineering for Women, Pune  
 TECHNOPHILIA 2024  
 PRESENTS  
 VISIONOVERSE (POSTER PRESENTATION) - 306

Sr.N	Gr. No.	Title of Poster presentation	Name of Student	Mobile No.	Email ID	College	Sign
1	1	Loan Approval prediction based on ml	Samiksha koli	9376246751	Samiksha.koli119@gmail.com	BVCOEW	✓
2			Ashwini Maral	9009842162	maralashwini79@gmail.com	BVCOEW	✓
3			Sayali Naikale	7109946693	sayali528@gmail.com	BVCOEW	✓
4							
5	2.	A novel Model for fraud Detection of Shoe	Keerthika Bhatnagar	9689661216	keerthikabhatnagar6@gmail.com	BVCOEW	✓
6			Akanksha Pratappal	9960875386	akankshapratap12315@gmail.com	BVCOEW	✓
7		Fueling by distraction	Dipwahree Alkalurie	9284212576	dipwahree.alkalurie@gmail.com	BVCOEW	✓
8	3	Smart Mirror using raspberry pi	Toshi Sanakuti	7276400872	sanakuti.toshi2003@gmail.com	BVCOEW	✓
9			Jenahale Anushka	898350879	jenahale.anushka134@gmail.com	BVCOEW	✓
10							
11	4	Measurement of Micro transversely Based on	Aishwarya Kapulwar	7448088781	kapulwar.aishwarya88@gmail.com	BVCOEW	✓
12			Swati Kotwara	9307168574	swatikotwara07@gmail.com	BVCOEW	✓
13		ML					
14	5	water quality monitoring using wSN	Shreya Kumbhar	9834262687	shreya.b.kumbhar@gmail.com	BVCOEW	✓
15			Tejaswini Kumbhar	9058610605	tejaswini.kumbhar.2018@gmail.com	BVCOEW	✓
16			Khushishetty	7448252153	shettykhushi745@gmail.com	BVCOEW	✓
17	6	Hand gesture recognition	Shruti Singh	7815916709	shruti060103@gmail.com	BVCOEW	✓
18			Narmote Totawar	8180036627	narmote.totawar02@gmail.com	BVCOEW	✓
19			Ruchita Uttekar	7058136802	ruchita.suttekar@gmail.com	BVCOEW	✓
20	7.	Liver disease prediction using ml	Sayali Kshirsagar	7499668182	skshirsagar204@gmail.com	BVCOEW	✓
			Shreya Kshirsagar	9359957715	shreya.kshirsagar779@gmail.com	BVCOEW	✓
			Saloni more	9730880401	more.saloni33@gmail.com	BVCOEW	✓

8. Iris Detection & Authentication System using Deep Learning

Aparna Adhav 9067258818 adhavaparna99@gmail.com BVCOEW ✓  
 Tapasya Ahire 7249810497 tapasyaahire@gmail.com BVCOEW ✓  
 Srushthi Kadamb 8767407645 Kadamsrushthi964@gmail.com BVCOEW ✓  
 Laleshika Patelshai



Prachi  
Kader

Bharati Vidyapeeth's College of Engineering for Women, Pune  
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Sr.N o.	Gr. No.	Title of Poster presentation	Name of Student	Mobile No.	Email ID	College	Sign
1	1	CropCare Innovators	Aishwarya Vaishnavi	7387355137	aishnaviashwarya@gmail.com	BVCOEW	Vaishnavi
2	2	FraudShield	Trupti Chumate	9860106438	trupti.chumate3@gmail.com	BVCOEW	Chumate
3	3	Unified union	Anchana Kandalkar	7199616506	anchanakandalkar30@gmail.com	BVCOEW	Anchana
4	4	Powerhouse	Mrundal Maskar	8308003608	maskar.mrundal@gmail.com	BVCOEW	Mrundal
5	5	LoRa Tech Farm	Roshni Borse	8669053441	roshniborse2c@gmail.com	BVCOEW	Roshni
6	6	Diet Recommendation	Aditi Ahire	7028580216	aditi.ahire@gmail.com	BVCOEW	Aditi
7	7	Vibrant Visionaries	Santika Deokar	7499872015	deokarsantika85@gmail.com	BVCOEW	Santika
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*Lekshita Panchshali*  
 Lekshita Panchshali



*June - 1*  
 Prof. M. S. Kesar

Bharati Vidyapeeth's College of Engineering for Women, Pune  
 TECHNOPHILIA 2024  
 PRESENTS  
 VISIOVERSE (POSTER PRESENTATION)

Room No - 407

Sr.N o.	Gr. No.	Title of Poster presentation	Name of Student	Mobile No.	Email ID	College	Sign
1	2	Alzheimer's Prediction App	Harshit Jain mehul Poshattiwari				
3			Anupavart mishra				
4	3	Anti-Counterfeiting of Drugs using Blockchain & IOT (Cryptomatrix)	Swapnil J Singh Adarsh Kashyap Anyaa Gavhankar Shradhha Agarwal	7887995836	aryangarhankar12345@gmail.com	BVPCOEP	
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 Lakshita Panchbhai



  
 Prof. M.S. Kesar