

IQAC

Activity for the

Academic Year 2022-2023

Index

Sr. No.	Meeting Agenda	Meeting Date	Page Number
1	AVISHKAR 2022 (Zonal Project competition).	07-11-2022	2
2	Planning and discussion of awareness session on IPR.	09-01-2023	13
3	Planning and discussion of expert talks on research grants & proposal writing.	20-01-2023	21



NOTICE

This is to notify all IQAC members that the next IQAC meeting is scheduled for November 07, 2022.

Venue: Board Room near Principal cabin

Time: 12:00 pm onwards

Agendas:

- Institute level Avishkar Competition-2022
- Participation of Undergraduate students for Avishkar-22 Competition.
- To discuss the nature of role and responsibilities.

All are requested to attend the same.

Dr. Bhushan Chaudhari
IQAC Coordinator



Dr. Nilesh Salunke
Principal
Principal
SVKM's Institute of Technology, Dhule



November 7, 2022

Ref: MOM/IQAC/2022/3

Minutes of the 3rd Meeting of Internal Quality Assurance Cell (IQAC) held on 7th November 2022 at 3:00 p.m. in Board Room near Principal cabin.

Agendas:

- To discuss the Zonal level Avishkar Competition

Following members were on leave of absence -

1. Mr. Rajkumar Yadav IQAC Member
2. Dr. Vishal Moyal, IQAC Member

Hon'ble Principal Dr. Nilesh Salunke welcomed the committee at the beginning and presided over the meeting.

Dr. Nilesh Salunke stressed on the following points –

- The Institute will take part in the Avishkar 2022 Competition.
- This competition aims to promote a research culture in students and further motivate them to turn their concepts into practical realities.
- Motivate students to participate in Avishkar 2022.
- Discuss role and responsibilities of research committee members.

The meeting ended with question-answer session and vote of thanks to the Chair.

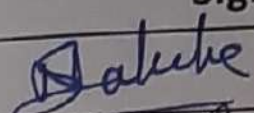
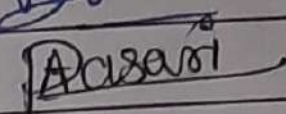
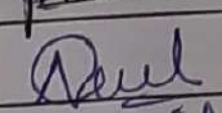
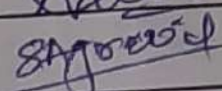
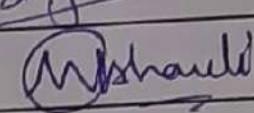

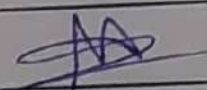
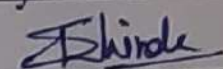

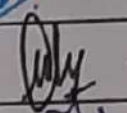
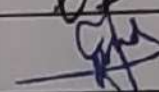
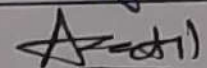


Sd/-

Dr. Nilesh Salunke

Principal
Principal

SVKM's Institute of Technology, Dhule

No.	Name	Sign
	Dr. Nilesh P. Salunke (Chairman)	
	Dr. Ajay Pasari (Management representative)	
	Shri. Ajay Agrawal (Industrialist)	
	Shri. Santosli Agrawal (Industrialist)	
	Mr. Mahendra Bhanushali (Member Local Society)	
	Dr. Bliushan Chaudhari (IQAC Coordinator)	
	Mr. Anmol Suryavanshi (Member)	
	Dr. Tushar Shinde (Member)	
	Dr. Shrikant Randhavane (Member)	
	Mr. Alfatmi Khalid (Member)	
	Mr. Mohammad Junaidudin (Member)	
	Mr. Aniket Patil (Student)	





IQAC

Action Taken Report

IQAC Meeting held on 7th November 2022

The action taken by Internal Quality Assurance Cell (IQAC) as suggested by IQAC team and administrator (Secretary, Principal and HOD's) and suggestion were implemented and appropriate action were taken as recommended meeting held on 7th November 2022.

Sr. No.	Agenda Item	Action Taken
1	Department and Institute level Avishkar poster competition.	In accordance with the IQAC meeting held on 7 th November 2022 as per the suggestion of IQAC team members and administrator the department-level poster competition Avishkar was conducted for Undergraduate, and Postgraduate on 18th November and Institute-level Avishkar poster competition was conducted on 19th November 2022.
		The competition was held in six different areas listed below. 1) Humanities, Languages, Fine Arts. 2) Commerce, Management, Laws. 3) Pure Science. 4) Engineering and Technology. 5) Medicine and Pharmacy. 6) Agriculture and Animal Husbandry.
		The evaluation of the projects of the participants was carried out by all the heads of the department who were Dr. Makarand Shahade, Dr. Hitesh Thakare, Dr. Bhushan Chaudhari, Dr. Vishal Moyal, Dr. Shrikant Randhavane, Dr. Tushar Shinde
		A total of 12 student project groups have qualified for the Avishkar zonal-level round.
		To motivate students, all qualified students received a certificate and a medal.
		Assistant registrar Mr. Anmol Suryawanshi and department faculty coordinators Dr. Shakeelur Raheman, Prof. Rubi Mandal, Prof. T. M. Shubham, Prof. Deepak Singh Baghel, department students coordinators, and other teaching and non-teaching staff members have all contributed significantly to the success of this event.

Dr. Bhushan Chaudhari
IQAC Coordinator



Dr. Nilesh Salunke
Principal

Session Photo:





Winners:

Sr. N.	Course/ Branch	Name of the winner team/member	Institute Name	Project/Activity	Prize distributed by
1.	B. Pharm.	Patil Riddhi Vinod Kandele Samruddhi Vinod Badgujar Lubdha Prashant	SVKM's Institute of Pharmacy	Design and development of Alternative method for pasteurization for preservation of milk and food products	Dr. Sameer Goyal & Dr. Nilesh Salunke
2.	Diploma – Computer	Miss. Nagpure Anushka Deepak Mr. Patil Hemant Ratan	Netaji Polytechnic College Ajang Dhule	Heart Disease Prediction System	Dr. Makarand Shahade
3.	Degree – Computer	Wankhedkar Kirtish Bhalchandra Bhavsar Tejas Vijay Pawar Vivek Ramrao Pardeshi Sukruta Prasanna	SVKM's Institute of Technology	पोलीस दंड विधान सहाय्यक	Dr. Makarand Shahade
4.	Diploma – Civil	Patil Rushikesh Kishor Gindodia Pratap Ajaykumar Desale Manasi Sambhaji Pardeshi Shweta Prakashsingh	S M D R Government Polytechnic Dhule	Survey On Solid Waste Management of Dhule City	Dr. Shrikant Randhavane
5.	Degree – Civil	Patil Pallavi Vilas Patil Divya Pravin Jadhav Isha Prasad Patil Sayali Pramod	SVKM's Institute of Technology	A Comprehensive Study of Green Roof Performance and its Suitability in Indian Climatic Conditions	Dr. Shrikant Randhavane
6.	Diploma – Electrical	Ahire sunita amrut bachhav nikita rajendra jadhav supraja pradip more mrunali milind	S.M.D.R. Government Polytechnic Dhule	IOT BASE AUTOMATIC SMART STREET LIGHT	Dr. Vishal Moyal & Dr Kiran Aher
7.	Degree – Electrical	Lohar Pratiksha Dinesh Patil Neha Devidas Shaikh Faizan Javid Mali Mayur Dinesh	SVKM's Institute of Technology	THE ULTIMATE HOME AUTOMATION	Dr. Vishal Moyal & Dr Kiran Aher
8.	Diploma – E&TC	Shisode Sanket Kailas Sonawane megha mukesh Deore harshada ravindra Bhoi Harshada Dilip	R C Patel polytechnic, Shirpur	Aarogya doot(Robo with a live Nose)	Dr. Bhushan Chaudhari
9.	Degree – E&TC	Vaibhav Ishwar Patil Om Rakesh Patil Atul Tushar Patil Nitin Satish Patil	R.C Patel Institute of Technology, Shirpur	Krishi-Mitra Agriculture UAV	Dr. Bhushan Chaudhari



10.	Degree – Information Technology	Chaudhari jayesh manohar patil abhijit chhotu girase rushikesh dipaksing chaudhari tejas sunil	SVKM's Institute of Technology	Artificial Intelligence	Dr. Hitesh Thakare & Dr Tushar Shinde
11.	Diploma – Automobile	Khandarkar yash sadashiv pratik vijay ishi hitesh nandu sonavane sagar bhushan pawar	S.M.D.R Government Polytechnic Dhule	Using Acetylene gas as an alternative fuel	Dr. Hitesh Thakare & Dr Tushar Shinde
12.	Diploma – Mechanical	Suryawanshi Nikhil Naresh Soni Bhagyshree Bhatu Thakre Shrivani Sanjiv Shirsath Ganesh Rajendra	S.S.V.P.S. B.S.D. Polytechnic	Smart Ladder	Dr. Prasanna Gadhari
13.	Degree – Mechanical	Prasad rajan chulhai kolapkar varad laxman shaikh md noman mansoori sarfraz md islam	SVKM's Institute of Technology	Investigation of Gross Calorific Value of Different Agroforestry Species of SVKM'S Dhule Campus	Dr. Prasanna Gadhari
14.	District level 2nd Runner Up	Ahire sunita amrut bachhav nikita rajendra jadhav supraja pradip more mrunalini milind	S.M.D.R. Government Polytechnic Dhule	IOT BASED AUTOMATIC SMART STREET LIGHT	Dr. R G Wadekar
15.	District level 1 st Runner Up	Patil Riddhi Vinod Kandeale Samruddhi Vinod Badgujar Lubdha Prashant	SVKM's Institute of Pharmacy	Design and development of Alternative method for pasteurization for preservation of milk and food products	Dr. R G Wadekar
16.	District level Winner	Wankhedkar Kirtish Bhalchandra Bhavsar Tejas Vijay Pawar Vivek Ramrao Pardeshi Sukruta Prasanna	SVKM's Institute of Technology	पोलीस वंड विधान सहाय्यक	Dr. R G Wadekar

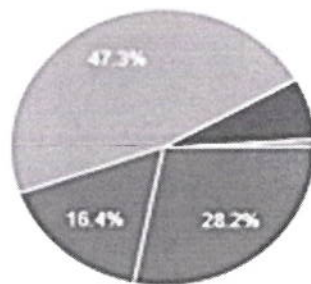


Feedback:

Select the Course you are studying

110 responses

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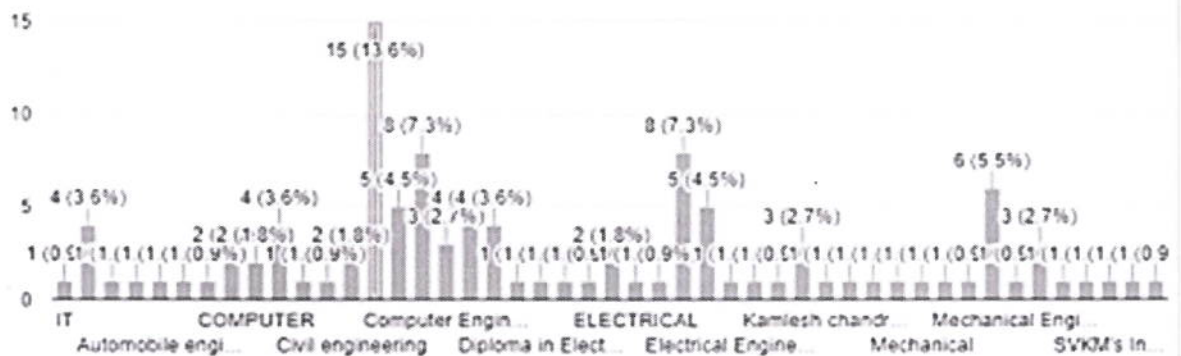


- Diploma in Engineering
- B.E.
- B.Tech
- D.Pharm
- B.Pharm
- MBA
- MMS
- MCA
- MCM

Name of Branch in which You are studying

110 responses

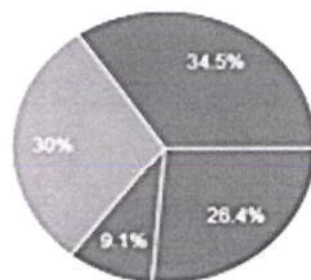
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Year in which You are studying

110 responses

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- FY
- SY
- TY
- Final Year

102

Dr. Bhushan Chaudhari
IQAC Coordinator



Following are the details of the students Qualified for the Zonal level Avishkar 2022 event,

Sr.No.	Name of Area / Discipline	Code Name	Name of Student	Branch Year	Avg. Marks Obtained(S0)	Rank	Name of Mentor
1	Humanities, Languages, Fine Arts	20	Sonwane Rushikesh Jagdish	Third year(Comp)	33.5	First Winner	Mr. Ashish Awate
		22	Somesh Sandip Patil	Final Year(IT)	28	Second Winner	Mr. Ranjit Fule
2	Commerce, Management, Laws	18	Siddhesh Nashikkar	Third Year (Civil)	36.5	First Winner	Mr. Deepak Singh Baghel
		13	Bhatu Santosh Patil	Final year(Mech)	35.5	Second Winner	Dr. Niles Salunke /Dr. Hitesh Thakare
3	Pure Science	29	Vansh Gosavi	First year (Applied Science)IT	35.5	First Winner	Dr. Tushar Shinde
		26	Indulekha M. Namblar	Third Year (Civil)	32.5	Second Winner	Dr. Shrikant Randhavane
4	Engineering And Technology	19	Chaudhari Jayesh Manohar	Second Year (Comp)	46	First Winner	Mr. Ashish Awate
		21	Dhiraj Vinod Patil	Final Year (IT)	43.5	Second Winner	Mr. Rubi Mandal
5	Medicine And Pharmacy	33	Vaishali Chandrakant Bhadane	Third Year (IT)	39	First Winner	Dr. Bhushan Chaudhari
		30	Himanshu Pradeep Sharma	Final Year(Comp)	38	Second Winner	Mr. Ashish Awate
6	Agriculture And Animal Husbandry	42	Durwa Sunil Patil	Final Year (IT)	39	First Winner	Dr. Bhushan Chaudhari
		44	Divya Pradip Shinde	Third year(Elect)	32	Second Winner	Mr. T M Shubham





January 02, 2023

Ref: NOTICE/IQAC/2023/01

NOTICE

This is to notify all IQAC members that the next IQAC meeting is scheduled for January 09, 2023


Venue: Board Room near Principal cabin

Time: 3:00 pm onwards

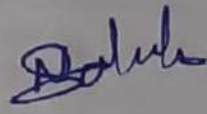
Agendas:

- Awareness seminar on Intellectual property rights.
- To discuss the nature of role and responsibilities of IQAC members.

All are requested to attend the same.


Dr. Bhushan Chaudhari
IQAC Coordinator




Dr. Nilesh Salunke
Principal
Principal
SVKM's Institute of Technology, Dhule



January 09, 2023

Ref: MOM/IQAC/2023/01

Minutes of the 1st Meeting of Internal Quality Assurance Cell (IQAC) held on 9th January 2023 at 3:00 p.m. in Board Room near Principal cabin.

Agendas:

- To discuss the seminar on Intellectual property rights.

Following members were on leave of absence -

1. Dr. Narayan Chandak

The committee was greeted at the meeting's start by Honourable Principal Dr. Nilesh Salunke.

Dr. Nilesh Salunke stressed on the following points –

- Discussion on IPR advancements and their application in India.
- To create awareness of IPRs, particularly patents and copy rights, among SVKM's IoT Dhule faculty members.
- To assist students and innovators in respect of patenting their innovation.
- To inspire researchers and faculty to submit their work for patents and publish in reputable journals.
- Discussed the role and responsibilities of research committee members for awareness seminar.

The meeting ended with question-answer session and vote of thanks to the Chair.

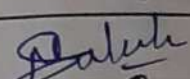
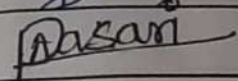
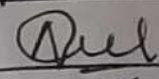
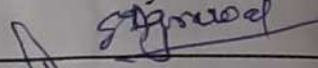
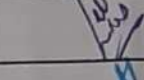
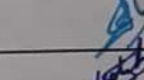
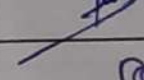

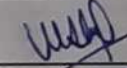
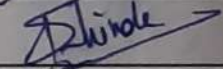
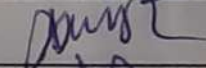


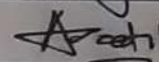


Sd/-

Dr. Nilesh Salunke

Principal
Principal

SVKM's Institute of Technology, Dhule

Sr. No.	Name	Sign
1	Dr. Nilesh P. Salunke (Chairman)	
2	Dr. Ajay Pasari (Management representative)	
3	Shri. Ajay Agrawal (Industrialist)	
4	Shri. Santosli Agrawal (Industrialist)	
5	Dr. Makrand Shahade (Member)	
6	Dr. Shrikant Randhavane (Member)	
7	Dr. Hitesh Thakre	
8	Dr. Bhushan Chaudhari (IQAC Coordinator)	
9	Dr. Vishal Moyal	
10	Dr. Tushar Shinde (Member)	
11	Dr. Shakeelur Raheman (Member)	
12	Mr. Anmol Suryavanshi (Member)	
13	Mr. Mohammad Junaidudin (Member)	
14	Miss. Anjali Mahajan (Student)	





IQAC

Action Taken Report

IQAC Meeting held on 9th January 2023

The action taken by the Internal Quality Assurance Cell (IQAC) as suggested by the IQAC team and administrator (Secretary, Principal and HOD's) and suggestion were implemented and appropriate action were taken as recommended meeting held on 9th January 2023.

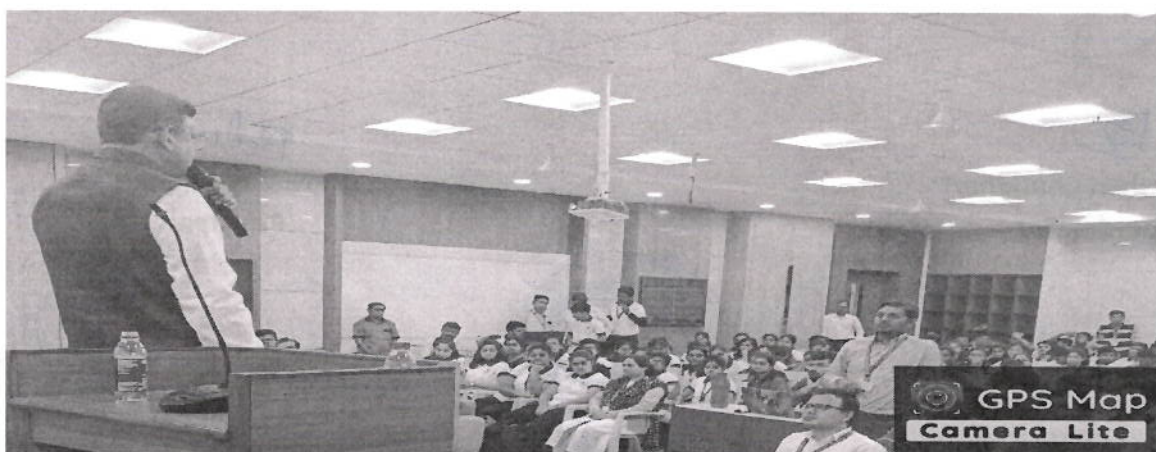
Sr. No.	Agenda Item	Action Taken
1	Awareness seminar on Intellectual property rights.	In accordance with IQAC meeting held on 9 th January 2023 as per the suggestion of IQAC team members and administrators the awareness seminar on Intellectual property rights was conducted on 20 th January 2023 from 2:00 pm.
2		The awareness seminar was conducted in association with the Ministry of Education's Innovation Cell and DPIIT.
3		Dr. Ajay Thakur (Assistant Controller of patent and Design, Patent Office Mumbai) was invited to give an awareness seminar talk on Intellectual property rights.
4		Attendance of the participants was collected and attached.

Dr. Bhushan Chaudhari
IQAC Coordinator

Dr. Nilesh Salunke
Principal



Session Photo



VQC9+4F7, Samta Nagar, Dhule,
Maharashtra 424006, India

Latitude
20.8708992°

Local 03:24:14 PM
GMT 09:54:14 AM

Longitude
74.7688766°

Altitude 14.74 meters
Friday, 20.01.2023

Attendance Sheet

SVKM's Institute of Technology

Dhule, Maharashtra

Internal Quality Assurance Cell (IQAC)

Academic Year 2022-23

Awareness Seminar

on

"Intellectual Property Rights"

Date: 20-1-2023 & Time: 2:00 PM Onwards

Resource Person: Dr. Ajay Thakur,

Assistant Controller of Patents & Design, Patent Office, Mumbai DPIIT,

Ministry of Commerce & Industry, Government of India

S.No.	Name of Participant	Category (Faculty/Student)	Branch	Signature
1	Kete Waidhane Aswini	Student	Comp	
2	Samruddhi Ganesh Wadkar	Student	Comp	
3	Utkarsh Rajendra Patil	Student	Comp	
4	Neha Basku Deshmukh	Student	Comp	
5	Salunke Shrushti Pradipkumar	Student	Comp	
6	Pingle Sakshi Sanjay	Student	Comp	
7	Patil Manish Sanjay	Student	Comp	
8	Argade Shubham Kishor	Student	Comp	
9	Sayaji Nayan Prakash	Student	Comp	
10	Nitesh Dattu Khandekar	Student	Comp	
11	Harshal V. Patil	Student	Comp	
12	Harshal R. Patil	Student	Comp	
13	Jayesh Pa Garud	Student	Comp	
14	Nishad S. Patil	Student	Comp	
15	Yash N. Patil	Student	Comp	
16	Chetan Kachhava	Student	Comp	
17	Sanket Borse	Student	Comp	
18	Harshal R. Waghmare	Student	T.Y. Comp	
19	Teras Halmik Borse	Student	T.Y. Comp	
20	Sakshi Manoj Pande	Student	T.Y. Comp	
21	Komal Yashwant Mahire	Student	T.Y. EE	
22	Dixya Pradeep Ahirde	Student	T.Y. EE	
23	Tejas Shrikant Wani	Student	Mech	
24	Mina Pravin Shire	Student	Mech	
25	Pankaj Mahesh Jangid	Student	Mech	
26	Mayureshwar Hitendra Mose	Student	Mech.	
27	Bhate Santosh Patil	Student	Mech	
28	Nishant Sunil Mahale	Student	Mech.	
29	Bhite Anurag Scitish	Student	Mech	
30	Gujar Pranav Kishor	Student	Mech.	
31	Kabul Anil Ralan	Student	T.Y. Comp	



SVKM's Institute of Technology

Dhule, Maharashtra
Internal Quality Assurance Cell (IQAC)

Academic Year 2022-23

Awareness Seminar

on

"Intellectual Property Rights"

Date: 20-1-2023 & Time: 2:00 PM Onwards

Resource Person: Dr. Ajay Thakur,

Assistant Controller of Patents & Design, Patent Office, Mumbai DPIIT,
Ministry of Commerce & Industry, Government of India

S.No.	Name of Participant	Category [Faculty/Student]	Branch	Signature
32	Chandhanu Vaishnavi Rajish	Student	Computer	[Signature]
33	Gagan Manish Jaisadimela	Student	Comp	[Signature]
34	Kunal Anirvan Sanyal	Student	Comp	[Signature]
35	Krutika Dilip Yeola	Student	Comp	[Signature]
36	Shubham Narayan Wazude	Student	Comp	[Signature]
37	Kalpesh Nara Dore	Student	Comp	[Signature]
38	Hemangi Manohar Nikumbhe	Student	Electric	[Signature]
39	Anushka Rajendra Phisrao	Student	Electric	[Signature]
40	Aditya Bhagwat Khairnar	Student	Comp	[Signature]
41	Gaurav Rajendra Pawar	Student	Comp	[Signature]
42	Darshan Manohar Pawar	Student	Comp	[Signature]
43	Patil Vaibhav Ashok	Student	Comp	[Signature]
44	Sheikh Salman Ismail	Student	Comp	[Signature]
45	Khairnar Piyush Suresh	Student	Comp	[Signature]
46	Pawar Shubham Mahan	Student	IT	[Signature]
47	Patil Sagar Manej	Student	Comp	[Signature]
48	Mali Tanvi Hitad	Student	Comp	[Signature]
49	Vibhandik Ashwini Ramesh	Student	Comp	[Signature]
50	Patil Mansi Jagdish	Student	Comp	[Signature]
51	Purva Virendrasingh Chauhan	Student	Comp	[Signature]
52	Shweta Yogesh Talwar	Student	IT	[Signature]
53	Darshana Totaram Shimpi	Student	IT	[Signature]
54	Shraddha Dhanraj Lalani	Student	Comp	[Signature]
55	Snehal Sambhaji Golaid	Student	IT in	[Signature]
56	Vaishnavi Sunil Patil	Student	Comp	[Signature]
57	Monika Navnath Nerkar	Student	IT	[Signature]
58	Pivya Vilas Wagh	Student	Comp	[Signature]
59	Patil Nikita Ramkrishna	Student	IT	[Signature]
60	Pawar Anushka Diwakar	Student	IT	[Signature]
61	Patil Anushka Nitin	Student	IT	[Signature]
62	Patil Harshada Rohidas	Student	IT	[Signature]



SVKM's Institute of Technology

Dhule, Maharashtra

Internal Quality Assurance Cell (IQAC)

Academic Year 2022-23

Awareness Seminar

on

"Intellectual Property Rights"

Date: 20-1-2023 & Time: 2:00 PM Onwards

Resource Person: Dr. Ajay Thakur,

Assistant Controller of Patents & Design, Patent Office, Mumbai DPIT,

Ministry of Commerce & Industry, Government of India

S.No.	Name of Participant	Category [Faculty/Student]	Branch	Signature
1	Dr. Bhushan Chaudhary	Faculty	IT	Dr
2	Dr. Mahesh Shinde	Faculty	Comp	Dr
3	Dr. Shrikant S. Pandhara	Faculty	Civil	Dr
4	Dr. Vishal Mural	Faculty	EE	Dr
5	Dr. Hitesh Thakare	Faculty	Mech	Dr
6	Ms. Mayuri Kulkarni	Faculty	Comp	Dr
7	Mrs. Leela M. Sharma	Faculty	Comp	Dr
8	Rubi Mandal	Faculty	IT	Dr
9	Dr. Namra Joshi	Faculty	EE	Dr
10	Deepak Singh Baghel	Faculty	Civil	Dr
11	Madhuri V. Patil	Faculty	IT	Dr
12	Niteen Dhutaj	Faculty	IT	Dr
13	Kiran Bhandarkar	Faculty	Comp	Dr
14	Tejashree Tavor	Tech Asst	Comp	Dr
15	Pankaj N. Bhandekar	Elect Lab As	Elect.	Dr
16	Nilesh Pawar	IT Dept	IT	Dr
17	Dhiraj K. Bhandarkar	Faculty	ME	Dr
18	T.M. Shubham	Faculty	EE	Dr
19	G.B. Pahl	Faculty	EE	Dr
20	Shahid Akhtar	Faculty	B.F	Dr
21	Fauza Naz	Faculty	EE	Dr





NOTICE

This is to notify all IQAC members that the next IQAC meeting is scheduled for January 20, 2023.

Venue: Board Room near Principal cabin

Time: 4:00 pm onwards

Agendas:

- One-day expert talk on research grant proposal and patent writing.
- Awareness among the students and faculties to write research grant proposal and patent.
- To discuss the nature of role and responsibilities of IQAC members.

All are requested to attend the same.

Dr. Bhushan Chaudhari
IQAC Coordinator



Dr. Nilesh Salunke

Principal
Principal

SVKM's Institute of Technology, Dhule



January 20, 2023

Ref: MOM/IQAC/2023/02

Minutes of the 2nd Meeting of Internal Quality Assurance Cell (IQAC) held on 20th January 2023
2:00 p.m. in Board Room near Principal cabin.

Agendas:

- To discuss the one-day expert talk on research grant proposal and patent writing.

Following members were on leave of absence -

1. Dr. Tushar Shinde

The committee was greeted at the meeting's start by Honourable Principal Dr. Nilesh Salunke.

Dr. Nilesh Salunke stressed on the following points –

- To assist faculties preparing grant proposals and patents, the institute will host a one-day expert session.
- Awareness among the students about the National and International patent drafting, and proposal writing.
- Importance of proposal writing and without a proposal, no funding is awarded.
- Institute is doing well in patent writing.
- Encouraged the faculty to develop a solid proposal in order to acquire funds.
- Discussed the role and responsibilities of research committee members for one-day expert talk.

The meeting ended with question-answer session and vote of thanks to the Chair.



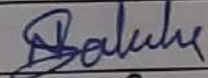
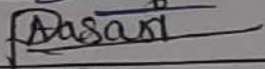
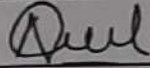
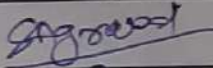
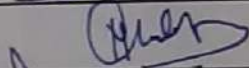


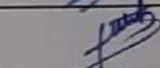
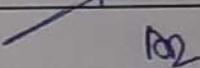
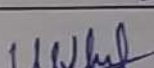
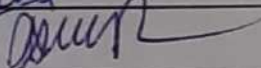


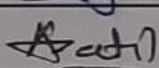
Sd/-

Dr. Nilesh Salunke

Principal

Principal

SVKM's Institute of Technology, Dhule

Sr. No.	Name	Sign
1	Dr. Nilesh P. Salunke (Chairman)	
2	Dr. Ajay Pasari (Management representative)	
3	Shri. Ajay Agrawal (Industrialist)	
4	Shri. Santosh Agrawal (Industrialist)	
5	Dr. Narayan Chandak (Member)	
6	Dr. Makrand Shahade (Member)	
7	Dr. Shrikant Randhavane (Member)	
8	Dr. Hitesh Thakre	
9	Dr. Bhushan Chaudhari (IQAC Coordinator)	
10	Dr. Vishal Moyal	
11	Dr. Shakeelur Raheman (Member)	
12	Mr. Anmol Suryavanshi (Member)	
13	Mr. Mohammad Junaaidudin (Member)	
14	Miss. Anjali Mahajan (Student)	





IQAC

Action Taken Report

IQAC Meeting held on 20th January 2023

The action taken by Internal Quality Assurance Cell (IQAC) as suggested by IQAC team and administrator (Secretary, Principal and HOD's) and suggestion were implemented and appropriate action were taken as recommended meeting held on 20th January 2023.

Sr. No.	Agenda Item	Action Taken
	One-day expert talk on research grant proposal and patent writing.	In accordance with IQAC meeting Dated 20 th January 2023 Dr. Bhaskar Idage (Ex. Scientist National Chemical Laboratory Pune) was invited to give expert talk on research grant proposal and patent writing.
		The expert talk was conducted in two different sessions. In the first session Dr. Bhaskar Idage delivered the talk on research grant proposal writing from 10:00 am to 12:00 pm. The second session began at 2:00 pm and continued until 4:00 pm. Dr. Bhaskra Idage talked about the patent writing.
		Feedback data was collected from the participants.

Dr. Bhushan Chaudhari
IQAC Coordinator



Dr. Nilesh Salunke
Principal

Activity Report

Expert Talk

On

Research Grant Proposal and Patent
Writing

30th January 2023

Resource Person: Dr. Bhaskar Idage

Ex. Scientists polymer science and engineering division, CSIR National Chemical
laboratory Pune - MS, India



Organized By

Internal Quality Assurance Cell [IQAC]

Shri Vile Parle Kelavani Mandal's

Institute of Technology

Dhule, Maharashtra

Event Flyer



Shri Vile Parle Kelavani Mandal's
INSTITUTE OF TECHNOLOGY, DHULE

Behind Gurudwara, Mumbai-Agra Highway, Dhule 424001.

in Association with
Internal Quality Assurance Cell (IQAC)



**Online
Expert Talk on**

Research Grant Proposal & Patent Writing

Technically sponsored by ISTE

Speaker



Date: 30 January 2023



Dr. Bhaskar Idage

Ex. Scientist,
Polymer Science and
Engineering Division,
CSIR-National Chemical
Laboratory Pune-MS.

Research Grant Proposal Writing

⌚ **Time: 10:00 AM to 12:00 PM**

Patent Writing

⌚ **Time: 2:00 PM to 4:00 PM**

Dr. Shakeelur Raheman
Event Coordinator

Dr. Bhushan Chaudhari
IQAC Co-ordinator

Dr. Nilesh Salunke
Principal

~ Organizing Committee ~

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Prof. Anmol Suryawanshi
Asst. Registrar

Dr. Makarand Shahade
HOD Computer Engg. Dept.

Dr. Hitesh Thakare
HOD Mechanical Engg. Dept.

Dr. Vishal Moyal
HOD Electrical Engg. Dept.

Dr. Shrikant Randhavane
HOD Civil Engg. Dept.

Dr. Tushar Shinde
HOD Applied Sci. & Humanities

Contact: shakeelur.ateequrraheman@svkm.ac.in

www.svkm-iot.ac.in

EVENT REPORT



Internal Quality Assurance Cell (IQAC), SVKM's Institute of Technology Dhule, organized one-day expert talk on research grant proposal and patent writing on 30th-January-2023 at 10:00 am to 4:00 PM. For this expert, as a guest speaker, we

have invited Dr. Bhaskar Idage, Ex. Scientist polymer science and engineering division, CSIR National Chemical laboratory Pune - MS, India.

Prof. Purna Ikhar began the seminar by welcoming all participants and the guest speaker, as well as performing the traditional lamp lighting tradition. In addition, the webinar was handed over to Dr. Bhushan Chaudhari, IQAC Coordinator, SVKM's IoT Dhule, who presented a welcoming address and shared seminar objective with participants.

Resource Person, Dr. Bhaskar Idage have taken the session forward. In the first session, he discussed grant proposal writing and explained in general, a grant proposal includes a project concept, a justification of why the organisation wants grant funds, and proof proving the project's necessity and quality. He carried the session, how should a problem statement be written? This is the main section of our study proposal, and the literature review is very crucial. Similar to that, it was crucial while creating the patent. In a similar manner, it is crucial when developing project proposals. Further he continued his session about the essential ingredients of writing proposal. The first element is the issue. First, we must identify the issue, or the problems that our research will reveal. Then, based on those issues, we have to define a research proposal. Finally, Dr. Bhaskar Idage concluded his first session about the funding agencies in India that would support our research. The Department of Scientific and Technology (DST) is one of the financing organisations for engineering, science, and technology research in India that is run by the Indian government. We can write a proposal to the Department of Biotechnology. We can also submit a proposal to the Council for Industrial and Scientific Research (CSIR). Lastly session was added with question answer session. The guest speaker delivers his talk for more than 100 minutes followed by 15 minutes' question and answer. The expert talk was conducted in hybrid mode for which total 120 registrations count in which 84 students and 36 faculty members were joined this event. At the end of the expert talk, feedback link was share to participants and their received responses have attached below in chart format.

Prof. Datta Doifde began the second session in the afternoon by extending a warm welcome to all participants and guest speaker. Later, the guest speaker took over the seminar. He began the seminar on patent writing and drafting by saying that it is rather difficult to prepare a patent without knowing intellectual property rights and their many sorts. He continued the discussion by defining intellectual property and outlining the TRIPS trade related rights inspections. Then he talks about what is the WTO. After that, he discusses what intellectual property rights are, how they have evolved, how the International Convention IP portfolio works, and so on. Furthermore, he covered the basics of filing a patent and what we must do. We must first draught a patent disclosure later, also known as a disclosure later, which must include at least three to four points. What makes this novel? What's the concept? And how at least one example will be used is sufficient to create a patent disclosure letter. Finally, he concluded the session on the IPR licensing and transfer of technology and

demonstrated different example of patent from the different countries i.e. US patent, Chinese patent. European patent, India patent. Lastly the session was ended with question answer session and vote of thanks by Dr. Shakeelur Raheman. The guest speaker delivers his talk for more than 120 minutes followed by 15 minutes' question and answer. The expert talk was conducted in hybrid mode for which total 130 registrations count in which 97 students and 33 faculty members were joined this event. At the end of the expert talk, feedback link was share to participants and their received responses have attached below in chart format.

Objectives

1. Understanding the proposal's writing scientific/technical components.
2. Recognize the subjective parts of a grant proposal.

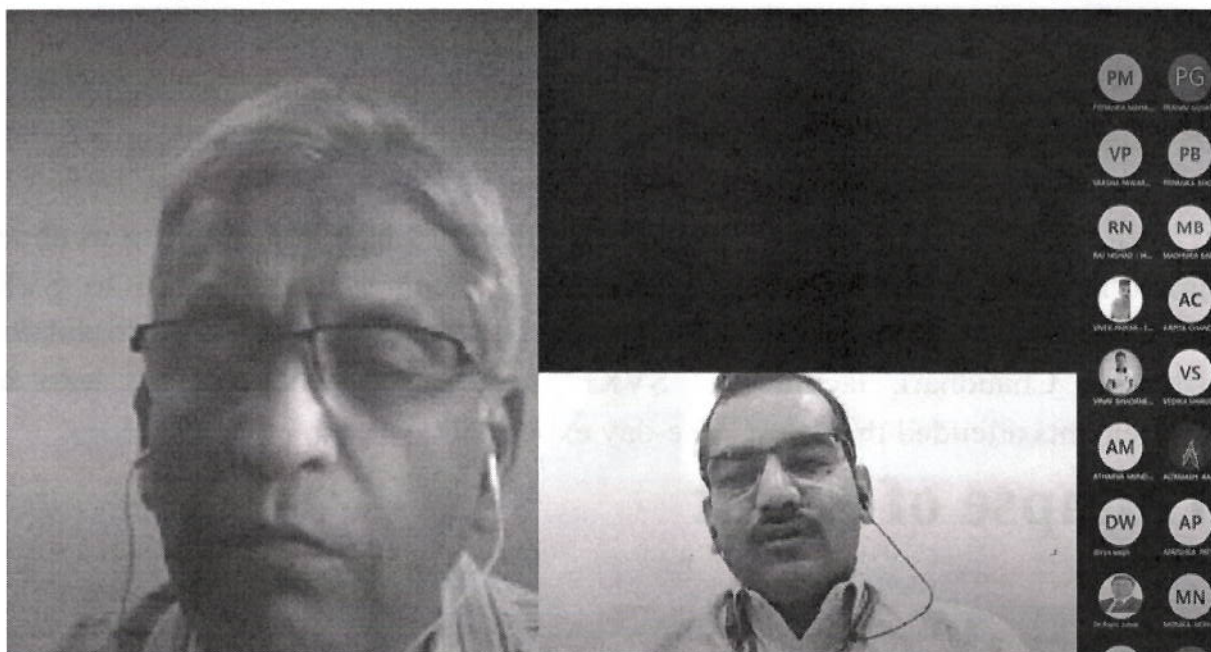
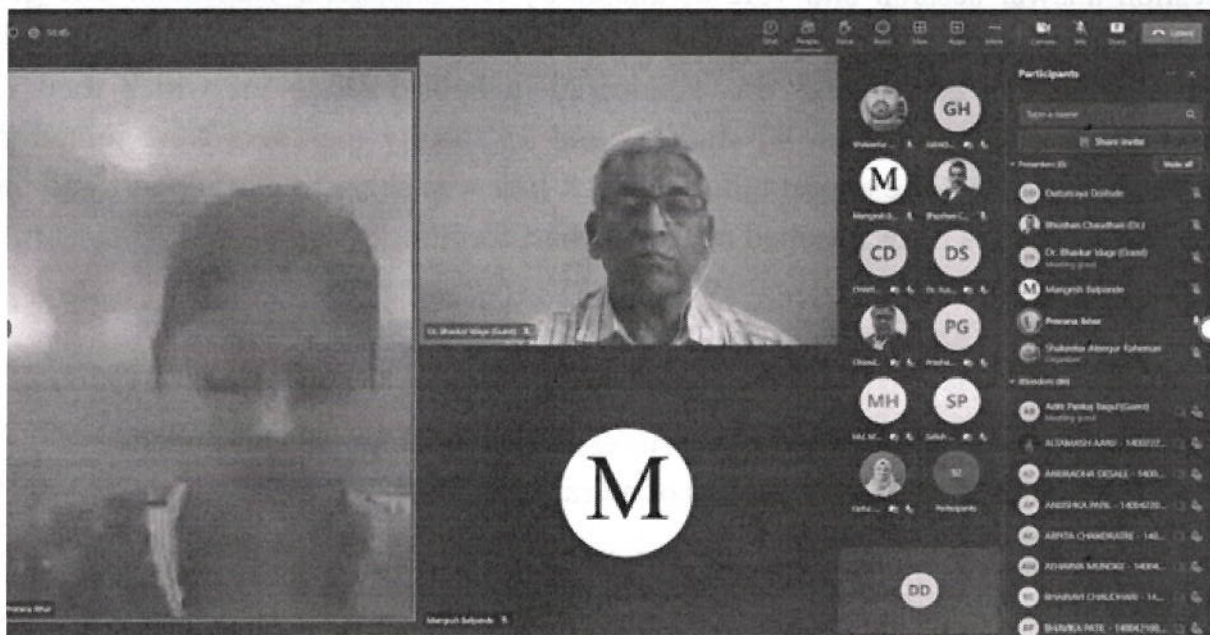
Benefits:

1. This one-day expert talk aims to assist researchers/faculty in developing essential skills in writing a research proposal that secures funding.

We are thankful to Today's speaker Dr. Bhaskar Idage. for enlighten us about the grant research proposal and patent writing. We are also thankful to SVKM's Management & our honorable principal Dr. Nilesh Salunke, IQAC co-ordinator Dr. Bhushan Chaudhari, faculties of SVKM IoT, and last but not the least to all participants attended this IQAC one-day expert talk.

Glimpse of Event





Research Grant Proposal and Patent Writing by Dr. Shankar Shagar Bir Anandam, CS&G

Content

- What is a research proposal ?
- Importance of research proposal ?
- What are the essential ingredients ?
- Problem statement
- Literature review
- Plagiarism
- Title
- Scope and Objectives
- Support the hypothesis
- Funding Agencies
- Confidentiality Agreement
- References



IP Evolution

Property → Right

Intellect – Property – RIGHT

Idea → Expression → COPYRIGHT

Idea → Innovation → Invention → PATENT

Idea → Quality + Identity → TRADEMARK

Idea → Appearance → DESIGN

Idea → Keep Confidential → SECRETS

teams.microsoft.com is sharing your screen. Stop sharing

Dr. Shikha Vage Karand

DD

PCT Applications : Top Universities

1. University of California (USA)
2. Massachusetts Institute of Technology (USA)
3. Harvard University (USA)
4. Johns Hopkins (USA)
5. Columbia University (USA)
6. University of Texas (USA)
7. Seoul National University (South Korea)
8. Leland Stanford University (USA)
9. Peking University (China)
10. University of Florida (USA)
11. California Institute of Technology (USA)
12. Korea Advanced Institute of Science & Technology (South Korea)
13. Cornell University (USA)
14. University of Tokyo (JAPAN)
15. Yonsei University (Korea)
16. Isis Innovation Limited (UK)
17. Tsinghua University (China)
18. Kyoto University (Japan)
19. University of Michigan (USA)
20. Purdue University (USA)



US Patent : An Example

United States
Patent Application Publication (16) Pub. No.: US 2018/0022681 A1
 Nevare et al. (43) Pub. Date: Jan. 25, 2018

(54) A NOVEL PROCESS FOR THE PREPARATION OF HYDROXYL FUNCTIONAL ESTERS AND POLYESTERS THEREFROM

(71) Applicant: Council of Scientific and Industrial Research, New Delhi (IN)

(72) Inventors: Yogesh Ramesh Nevare, Maharashtra (IN); Sushruti Bhaskar Idage, Maharashtra (IN); Bhaskar Bhadravath Idage, Maharashtra (IN); Swaminathan Sivaram, Maharashtra (IN)

(21) Appl. No.: 15547382

(22) PCT Filed: Jan. 29, 2016

(86) PCT No.: PCT/IN2016/050033
 4371 (a)(1)
 (2) Date: Jul. 28, 2017

(30) Foreign Application Priority Data
 Jan. 29, 2015 (IN) 25/Del/2015

Publication Classification

(51) Int. Cl. C07C 67/08 (2006.01); C08G 63/85 (2006.01)

(52) U.S. Cl. C1C 650H (2013.01); C08G 63/85 (2013.01)

(57) **ABSTRACT**
 The present invention relates to a novel process for the preparation of a linear monomer alkyl lactate by a simple esterification reaction of acid with ester to produce of suitable catalyst or reagents. The present invention further relates to a process for the preparation of poly acid from alkyl lactyl lactate by using suitable catalyst.

United States
Patent Application Publication (16) Pub. No.: US 2013/0060051 A1
 Idage et al. (43) Pub. Date: Mar. 7, 2013

(54) PROCESS FOR THE PREPARATION OF L-LACTIDE OF HIGH CHEMICAL YIELD AND OPTICAL PURITY

(71) Inventors: Bhaskar Bhadravath Idage, Pune (IN); Sushruti Bhaskar Idage, Pune (IN); Swaminathan Sivaram, Pune (IN)

(21) Appl. No.: 13395627

(22) Filed: Aug. 27, 2012

Foreign Application Priority Data
 Feb. 26, 2010 (IN) 435/DEL/2010
 Mar. 9, 2010 (IN) 512/DEL/2010

Publication Classification

(51) Int. Cl. C07D 419/32 (2006.01)

(52) U.S. Cl. 549/274

(57) **ABSTRACT**
 A process for the synthesis of 100% optically pure L-lactide catalyzed by zinc and its metal compounds of less than 150 micron particle size is disclosed. The L-lactide obtained was further purified to obtain lactide of 100% optical purity and acid impurities less than 10 ppm/kg.

Related U.S. Application Data
 (63) Continuation of Application No. PCT/IN2011/000117, filed Jan. 25, 2011.

Feedback

Feedback Form

35
Responses

02:39
Average time to complete

Active
Status

1. Name (as required on certificate)

35
Responses

Latest Responses
 "Madhuri Vishnu Patil"
 "Shashikant suresh gangurde"
 "Amrutkar vedika Arvind"

2. email Id

35
Responses

Latest Responses
 "madhuridesale11120@gmail.com"
 "shashig9511@gmail.com"
 "vedikaamrutkar913@gmail.com"

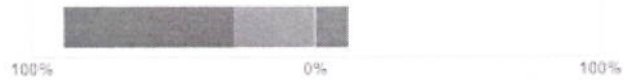
3. Department



8. Did the lecture cover the topic what you looking for?

■ Extremely Good ■ Good ■ Satisfied ■ Not satisfied

Statement 1



9. What is your opinion about speaker.

■ Extremely Good ■ Good ■ Satisfied ■ Not satisfied

Statement 1



10. How much this session was useful from the knowledge and information point of view?

■ Extremely Good ■ Good ■ Satisfied ■ Not satisfied

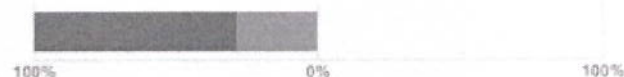
Statement 1



11. Overall effectiveness of the lecture

■ Extremely Good ■ Good ■ Satisfied ■ Not satisfied

Statement 1



■ Extremely Good ■ Good ■ Satisfied ■ Not satisfied

Statement 1



7. How much interesting this session was for you?

■ Extremely Good ■ Good ■ Satisfied ■ Not satisfied

Statement 1



Attendance

SVKM's Institute of Technology Dhule Maharashtra

Internal Quality Assurance Cell [IQAC]

Expert Talk on

Research Grant Proposal and Patent Writing

Date: 30/01/2023

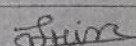
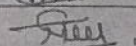

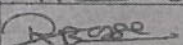
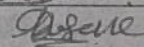
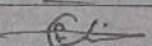
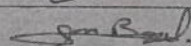
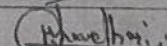

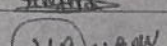
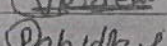

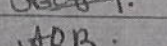
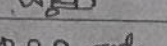

Resource Person: Dr. Bhaskar Idage

Session I

Time: 10:00 am to 12:00 pm

Session II

Time: 02:00 pm to 12:00 pm

Sr. No.	Name of Participant	Category [Faculty /Student]	Signature
1	Sachin Ahire	student	
2	Amrutkar Niharika	student	
3	Amrutkar Vedika	student	
4	Boase Ravindra	student	
5	Desale May	student	
6	Bagun Faizan	student	
7	Bagul Siddhesh Mukesh	student	
8	Chaudhari Parshat Yogesh	student	
9	Gangurde Shashikant Suresh	Student	
10	Vaibhav Pradip Gutav	student	
11	Chaudhari Parshat	student	
12	Bagul Jayesh Rajesh	student	
13	Ashmi Ka Rahul Bawekar	students	
14	Rachana Rahul Borade	student	
15	Deore Gunjan Mahesh	student	



Sr. No.	Name of Participant	Category [Faculty /Student]	Signature
16	Poonam Ravindea Girmse	student	Poonam
17	Akshada Suchin Deshmukh	student	AK
18	Praksha Nishant Jauwale	student	Prak
19	Sakshi Sunil Patil	student	Sakshi
20	Nikita Ramkrushna Patil	student	Natli
21	Dhanashri Mahendra Badgujar	student	Dmly
22	Darshana Totaram Shimpri	student	Shimpri
23	Anushka Diwakar Pawar	student	Anushka
24	Shweta Yogesh Talware	student	Shweta
25	Yukta Durgesh Pawar	student	Yukta
26	Hemshada Rohidas Patil	student	Hemshada
27	Pratiksha Bharat Basane	student	Pratiksha
28	Ashrita Vinayak Chaudhary	student	Ashrita
29	Ankita Pravin Sonawane	student	Ankita
30	Snehal Sambhaji Golait	student	Snehal
31	Anam Arif Shaikh	student	Anam
32	Nagpure Shweta Ramchandra	student	Nagpure
33	Pareshi Lina Susarla	student	Pareshi
34	Nerhar Manika Navnath	student	Nerhar
35	Patil Anushka Nitin	student	Anushka
36	Patil Shreya Subhash	student	Shreya
37	Divyani Dipak patil	student	Divyani
38	Madhura Kailash Badgujar	student	Madhura
39	Patil Bhavika Shyam	student	Bhavika
40	Priyanka Manohar Mahale	student	Priyanka
41	Bhairavi Pradip Chaudhari	student	Bhairavi



Sr. No.	Name of Participant	Category [Faculty /Student]	Signature
42	Bhumnika Kuvare Patil	student	BK Patil
43	Pavita Naugire	student	PN Naugire
44	Chirayu Nagare	student	CN Nagare
45	Jayesh Chotu Patil	student	JP Patil
46	Dnyaneshwar C Patil	Student	DP Patil
47	Durgesh Khairnar	student	DK Khairnar
48	Tejas Prakash Kelkar	student	TK Kelkar
49	Manish Vilas Patil	student	MP Patil
50	Dhanashri Sharad Patil	student	DS Patil
51	Devyani Dnyaneshwar Patil	Student	DD Patil
52	Neha Hiranman Mali	student	NH Mali
53	Anuja Ravindra More	student	AM More
54	Siddhesh Ravindra Mahajan	Student	SM Mahajan
55	Udayan Manohar Magar	Student	UM Magar
56	Kunal Yogesh Patil	Student	KP Patil
57	Lalit Bhatu Kadam	student	LK Kadam
58	Bhagyashri Rahil Patil	Student	BR Patil
59	Prasad Namdev Kumbhar	student	PK Kumbhar
60	Geet Kumar Ramchandra Sonawane	Student	GK Sonawane
61	Samarbh Dinesh Patil	Student	SP Patil
62	Shivam Harish Shinde	student	SS Shinde
63	Kamlesh Ravindra mali	Student	KM Mali
64	Mehul Govind Waghare	Student	MW Waghare
65	Amol Bhogwan Jaiswal	student	AJ Jaiswal
66	Pavanraj Ravindra Patil	student	PP Patil



Sr. No.	Name of Participant	Category [Faculty /Student]	Signature
67	Ganesh Santosh Gawali	Student	Gawali
68	Uday Sonawane	Student	U.S.
69	Gitesh Patil	Student	G.P.
70	Ishant Patil	Student	I.P.
71	Kunal Patil	Student	K.P.
72	Hrithik Goyalwad	Student	H.G.
73	Pransh Patil	Student	P.P.
74	Om Laxman Nikhade	Student	O.N.
75	Atharva Nandkumar Mundhe	Student	A.M.
76	Bagul vinendra Kashirath	Student	B.V.
77	Borase parth Hemant	Student	B.P.
78	Kaushal Pradip Patil	Student	K.P.
79	Pratful Dilip Patil	Student	P.P.
80	Bhupesh A. Suryawarshi	Student	B.S.
81	Nayan Rajesh Mager	Student	N.R.
82	Vansh Sambhaji Goxvi	Student	V.S.
83	Kalpesh R. Desale	s-11-	K.D.
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