

**2.3.1 Student Centric method, such as experiential learning, participative learning and Problem solving methodologies are used for enhancing learning experiences.**

*Department of Physics*  
**Session: 2023-2024**

## **1. Experiential Learning**

❖ Activity 1



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Physics**

**Report On Poster Competition /Quiz Competition on Physics in  
Daily Life / Guest Lecture on Soft Skill**

**12/01/2024 - 13/01/2024**

**At**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (M.S.)**

**Head**  
**Department of Physics**  
**Dr. Urvashi P. Manik**


**Principal**  
**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**

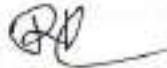


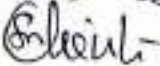
## NOTICE

### NOTICE

All the students of department of Physics here by informed that department of Physics organizes lecture on "Soft Skill" on 13/01/2024 at 10:00am at Abdul Shafi hall and inauguration of Physics Club "Physics Phantom". It is activity conducted for the students and by the student so your attendance is compulsory.

Dt:- 12/01/2024

  
Dr. Hrvashi P. Manik  
Head  
Department of Physics

- ① Sirodiya (Bsc sem II) 
- ② Dhurane (Bsc Sem IV) 
- ③ Paviyanka A. Oshwal (B.sc. III) 
- ④, Sumi R. Chinkar B.Sc III 

## INVITATION LETTER

SPM/A/2024  
Dr. 12/01/2024

To,  
Dr. Nilesh Ugemuge  
Anand Niketan College,  
Chandrapur.

Respected Sir,

This is to express our sincere thanks for accepting our invitation and delivering nice and informative lecture on the topic "Soft Skill " to the students of Physics on 13<sup>th</sup> January 2024.

Your indefatigable and versatile personality and intellectual feast will be the sweetest memories to students. We hope your lecture will be certainly helpful to the students of Physics

We expect same cooperation from you in future. We are most anxious to listen to you again.

Thanking you!

Yours



(Dr. P. M. Katkar)

Principal

Gardar Patel Mahavidyalaya  
Chandrapur


SPM/A/2024  
25.12.01/2024

प्रति,  
प्रा. राजकुमार चंद्राणे  
कनिष्ठ विज्ञान प्रमुख  
सरदार पटेल कनिष्ठ विज्ञान महाविद्यालय,  
चंद्रपूर

मा. महोदय,

आमच्या महाविद्यालयाच्या भौतिकशास्त्र विभागातर्फे "Poster competition" शुक्रवार दिनांक १२ जानेवारी २०२४ रोजी सकाळी १०.०० वाजता आयोजित कार्यक्रमाकरीता परिक्षक म्हणून आपण आलात व आम्हाला सहकार्य केले व आपला बहुमूल्य वेळ दिला याबद्दल मनःपूर्वक आभारी आहोत.

धन्यवाद !

  
(डॉ. पी.एम. काटकर )  
प्राचार्य  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

8/11/24  
Dr. 12/01/2024

प्रति,  
प्रा. आशीरा जांबुतकर  
सरदार पटेल कनिष्ठ विज्ञान महाविद्यालय,  
चंद्रपूर

मा. महोदय,

आमच्या महाविद्यालयाच्या भौतिकशास्त्र विभागातर्फे " Poster competition " शुक्रवार  
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मग्न आणणे आलात व आम्हाला सहकार्य केले व आपला बहुमूल्य वेळ दिला याबद्दल मनःपूर्वक  
आभारी आहोत.

धन्यवाद !

  
(डॉ. पी.एम. कुलकर्ण)  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

# **Poster Competition/Quiz/Soft Skill-** **(2023-2024)**

Department Of Physics Organized Poster Competition/ Quiz/ Soft Skill on “Physics in Daily Life” was held on 12th & 13th Feb 2024.

## **Organized by**

Department of Physics, Sardar Patel Mahavidyalaya Chandrapur.

## **Event started on**

12 January 2024 at 10:00 am

## **Event ended on**

13 January 2024 at 02:00 pm

## **Event venue**

Physics Laboratory and Abdul shafi Hall.

## **Event objectives**

To understand the concept of and significance of the various Physical Phenomena or to carry out experiments to understand the Laws & Concept of Physics in Daily Life.

## **Event summary**

Department of Physics Organized different Competition like Poster Competition/Quiz Competition for B.Sc. Physics Students. On the occasion of Inauguration of Physics Club named “*Physics Phantom*”.

The Physics Club was inaugurated by Principal Dr. P. M. Katkar sir, Vice Principal Dr. S.V. Madhamshettiwar Sir of Sardar Patel Mahavidyalaya on dated 13 January 2024.

Dr. Nilesh Ugemuge sir the most Versatile Personality delivered a nice & informative lecture on the topic of “Soft Skill” to the students of Physics Department. The judges for the Poster Competition were Prof. Rajkumar Chandratre sir Junior Science Incharge & Prof. Ashish Jambutkar sir Head of Physics Dept. Junior college. The Programme was conducted by Assit. Prof. Pranali S. Gorghate, vote of thanks by Assit. Prof. Sneha S. Somalkar. Total 65 students and All Faculty members were present in this event. All students enthusiastically participated in the competition to show their knowledge & skills through Posters competition & Quiz competition.

## **Event outcomes**

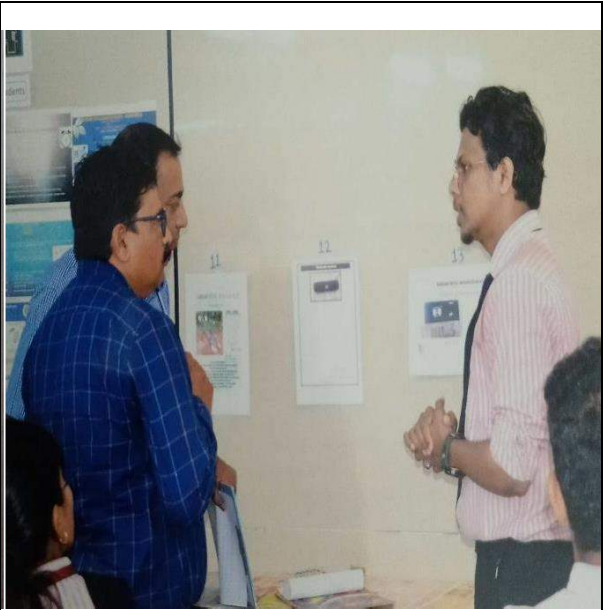
- \* Confidence is developed in students
- \* Students are asking question
- \* New ideas created
- \* Critical thinking & argumentative skills are build in students.

## **Out of all these following students have achieved the prizes**

1. Miss. Jaslin Dutta B.Sc.Ist year won 1<sup>st</sup> Prize in Poster Competition.
2. Miss. Nikita Bagade B.Sc. IInd year got 2<sup>nd</sup> Prize in Poster Competition.
3. Miss. Adhnya Waghmare B.Sc. Ist year won 3<sup>rd</sup> Prize in Poster Competition.
4. Mr. Sujal Govardhan B.Sc. IIIrd Consolation Prize in Poster Competition.
5. Miss. Nikita Bagade B.Sc. IInd year got 1<sup>st</sup> Prize in Quiz Competition.
6. Mr. Heramb Latore B.Sc. IInd year got 2<sup>nd</sup> Prize in Quiz Competition.
7. Miss. Vaidehi Bacchuwar B.Sc. IIIrd year got 3<sup>rd</sup> Prize in Quiz Competition.
8. Miss. Ekta Yadav B.Sc. Ist year Consolation Prize in Quiz Competition The remaining students have been appreciated with participation certificates.



# Glimpses of event



**SRINIVASA PATEL MAHAVIDYALAYA, CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**PHYSICS PHILANTHROPY**  
(Established for Students, Old Students, New Years)  
**U.G. Chapter**  
**Session-2023-24**

Patron	: Hon. Dr. Sanjay Potdar
Convener	: Mrs. Dr. Prasad M. Kulkarni (Principal)
Chief Co-Ordinator	: Dr. Swapnil V. Madhwarathor
Co-ordinator	: Dr. Urvasi P. Mandi
Board of Governors	: Dr. Sanjay P. Harode : Dr. Varsha C. Thakre
Board of Assistant Directors	: Prof. Mitesh S. Surkar : Prof. Prashant S. Sanghate : Prof. Sachin S. Samalgar
President	: Mr. Anandharan S. Durg
Vice President	: Mrs. Manasa K. Sen : Mr. Harish S. Lohare
Secretary	: Mrs. Shradha S. Gajjar
Treasurer	: Mrs. Poojita Mah. S. Ghosh
Publication head	: Mrs. Mahesh F. A. Shinde
Contribution head	: Mr. Pravin D. Laxega
Library head	: Mr. Vithal V. Borkate
Publication head	: Mr. Ajay M. Patil
Cultural head	: Mrs. Goral S. Umale
Multimedia In-charge	: Mrs. Darshini G. Dewangan






## Conclusion

The experience of this Poster & Quiz Competition was really fantastic and memorable. It was reverberating experience which cherished all of us.

Students learned valuable information from this Poster & Quiz competition and guest lecture they provide a platform for experiential learning, promote personal development. We got to learn a lot many more things and to meet such inspiring people with their interesting conversations.

## STUDENTS LIST

**Sardar Patel Mahavidyalaya, Chandrapur**  
**Department of Physics**  
**"Physics Phantom"**



Soft Skill Dt:- 13/01/2024

Sr.No.	Name of Student	Class	Signature
1	Bharrati H. Watekar	BSc-II	Bharrati
2	Jasvi C. Shingekar	BSc-II	Jasvi
3	Poochi B. Kulkarni	BSc-II	Poochi
4	Sakshi T. Purelli	BSc-III	Sakshi
5	Pallavi P. Gonde	BSc-III	Pallavi
6	Sejal V. Chauhan	BSc-III	Sejal
7	Ruchita Dakhane	BSc-III	Ruchita
8	Vaidhi Bacchwar	BSc-III	Vaidhi
9	Harsha Gundawar	BSc-III	Harsha
10	Kiran A. Nimbalkar	BSc-II	Kiran
11	Bharrati T. Dhayre	BSc-II	Bharrati
12	Suhani V. Lokhande	BSc-II	Suhani
13	Shwini V. Dabre	BSc-I	Shwini
14	Ekta V. Yadav	BSc-I	Ekta
15	Vaishnavi R. Penugondam	BSc-I	Vaishnavi
16	Gauri P. Bhaskarwar	BSc-I	Gauri
17	Poochi Y. Ghatge	BSc-II	Poochi
18	Supriya C. Thakur	BSc-II	Supriya
19	Khushi I. Gode	BSc-I	Khushi
20	Pranali B. Achale	BSc-I	Pranali
21	Ashwini Waghmare	BSc-I	Ashwini
22	Bharati Bondgulwar	BSc-I	Bharati
23	Saloni Mulasiya	BSc-I	Saloni
24	Diya Shil	BSc-I	Diya
25	Sargana R. Gogate	BSc-I	Sargana
26	Priya S. Bala	BSc-I	Priya
27	Akshata T. Todare	BSc-I	Akshata
28	Prati S. Yadav	BSc-I	Prati
29	Shikha S. Nehare	BSc-I	Shikha

30	Rakhi S. Chalak	BSC 2 <sup>nd</sup> yr	Phalakh
31	Krunal S. Gunde	BSC 2 <sup>nd</sup> yr	<del>Phalakh</del>
32	Ganesh S. Ghansolekar	BSC 2 <sup>nd</sup> yr	Ganesh
33	Bakshi R. Solokar	BSC 2 <sup>nd</sup> yr	Bakshi
34	Tarun A. Gawande	BSC 2 <sup>nd</sup> yr	Pravara
35	Ankita L. Kothre	BSC 1 <sup>st</sup> yr	Ankita
36	Annu S. Ravidas	BSC 1 <sup>st</sup> yr	Aravindas
37	Rishi S. Das	BSC 1 <sup>st</sup> yr	<del>Aravindas</del>
38	Nikita D. Bagade	BSC 2 <sup>nd</sup> yr	Nikita
39	Pranali K. Rajdit	BSC II	Pranali
40	Yash A. Karmake	BSC II	Yash
41	Manish P. Manuwar	BSC II	Manish
42	Uday R. Bahankar	BSC II <sup>nd</sup> yr	Uday
43	Nishant S. Patkar	BSC I <sup>st</sup> yr	Nishant
44	Shreyash B. Lande	BSC I <sup>st</sup> yr	Shreyash
45	Sarang G. Chaudhari	BSC I <sup>st</sup> yr	Sarang
46	Poo P. Bala	BSC 2 <sup>nd</sup> yr	Poo
47	Piyush S. Nayagure	BSC II <sup>nd</sup> yr	Piyush
48	Sahil B. Kamarkar	BSC I <sup>st</sup> yr	Sahil
49	Ranesh B. Ajeem	BSC I <sup>st</sup> yr	Ranesh
50	Jamir A. Marathe	BSC I <sup>st</sup> yr	Jamir
51	Rohan M. Madavi	BSC I <sup>st</sup> yr	Rohan
52	Shivam M. Balamuzar	B.S.C. I <sup>st</sup> yr	Shivam
53	Dipanshu B. Dakhore	BSC I <sup>st</sup> yr	Dipanshu
54	Pratik S. Dhakate	BSC I <sup>st</sup> yr	Pratik
55	Rohan R. Gargole	BSC I <sup>st</sup> yr	Rohan
56	Yash V. Chaudhari	BSC 2 <sup>nd</sup> yr	Yash
57	Pratul M. Shetki	BSC 2 <sup>nd</sup> yr	Pratul
58	Aditya S. Kothre	BSC 2 <sup>nd</sup> yr	Aditya
59	Ajay B. Patil	BSC 3 <sup>rd</sup> year	Ajay
60	Vijal M. Govardhan	BSC 3 <sup>rd</sup> year	Vijal
61	Hemant S. Latara	BSC 2 <sup>nd</sup> year	Hemant
62	Prayal G. Landge	BSC-2 <sup>nd</sup> year	Prayal
63	Rutuja B. Jankar	BSC-2 <sup>nd</sup> year	Rutuja
64	Ajay M. Pulil	BSC-3 <sup>rd</sup> yr	Ajay
65	Vaibhav V. Borate	BSC 3 <sup>rd</sup> yr	Vaibhav

❖ Activity 2



**SARDAR PATEL MAHAVIDYALAYA,  
CHANDRAPUR**

**Graduate & Post Graduate Department of Physics**

**Report On VUPTA Students Seminar & Poster/Chart Competition**

**24/02/2024 - 25/02/2024**

**At**

**GOVERNMENT SCIENCE COLLEGE GADCHIROLI,  
DIST-GADCHIROLI (M.S.)**

**Prepared By:**

**Dr. Paritosh L. Mishra**

**Asst. Prof. Pranali S. Gorghate**

**Asst. Prof. Sneha S. Somalkar**

**Head  
Department of Physics  
Dr. Urvashi P. Manik**

**Principal  
Dr. Pramod M. Katkar  
S.P. College, Chandrapur**

To,

27/02/2023

The Principal,  
S.P. College,  
Chandrapur.

Subject: Permission to attend VUPTA seminar


Respected sir,

VUPTA (Vidharbha University  
Physics Teacher Association) of Nagpur and  
Gondwana University jointly organises student  
2 days seminar every year. This year venue of  
Seminar is Institute of science and C.U. Gadchiroli  
so please give permission to the students and  
teacher to attend the seminar.

Thank you for anticipation




Dr. U. P. Manik

  
**VIDARBHA UNIVERSITY PHYSICS TEACHERS ASSOCIATION (VUPTA)**  
**INTER-UNIVERSITY STUDENT SEMINAR COMPETITION 2024**  
 ORGANIZED BY  
**P.C.T. Department of Physics, Gudwana University, Gadchiroli**  
**Government Science College, Gadchiroli**  
 REGISTRATION FORM  
 Name of College: Sonida, Tal. Yawande, Dist. Chandrapur.  
 Name of Teacher in Charge: Dr. Parashram S. Patil  
 Details of Students

Sr. No.	Full Name of Student (As in Certificate)	R.No. (Date of Birth)	Seminar (Topic)	Sign of participant
1	Sanjay Kulkarni	01/01/2004	1	[Signature]
2	Yashwanth Kulkarni	01/01/2004	1	[Signature]
3	Harshvardhan Kulkarni	01/01/2004	1	[Signature]
4	Pranav Kulkarni	01/01/2004	1	[Signature]
5	Pranav Kulkarni	01/01/2004	1	[Signature]
6	Pranav Kulkarni	01/01/2004	1	[Signature]
7	Pranav Kulkarni	01/01/2004	1	[Signature]
8	Pranav Kulkarni	01/01/2004	1	[Signature]
9	Pranav Kulkarni	01/01/2004	1	[Signature]
10	Pranav Kulkarni	01/01/2004	1	[Signature]

Total Amount: 2500/-  
 Date: 05/01/2024 and Place: Gadchiroli  
 Signature of Teacher in Charge: [Signature]  
**VIDARBHA UNIVERSITY PHYSICS TEACHERS ASSOCIATION (VUPTA)**  
**INTER-UNIVERSITY STUDENT SEMINAR COMPETITION 2024**  
 Receipt No: 123  
 Total Amount: 2500/-  
 Signature of Treasurer: [Signature]  
 Date: 05/01/2024

  
**VIDARBHA UNIVERSITY PHYSICS TEACHERS ASSOCIATION (VUPTA)**  
**INTER-UNIVERSITY STUDENT SEMINAR COMPETITION 2024**  
 ORGANIZED BY  
**P.C.T. Department of Physics, Gudwana University, Gadchiroli**  
**Government Science College, Gadchiroli**  
 REGISTRATION FORM  
 Name of College: Sonida, Tal. Yawande, Dist. Chandrapur.  
 Name of Teacher in Charge: Dr. Parashram S. Patil  
 Details of Students

Sr. No.	Full Name of Student (As in Certificate)	R.No. (Date of Birth)	Seminar (Topic)	Sign of participant
1	Munishwar S. Day	01/01/2004	1	[Signature]
2	Pranav S. Patil	01/01/2004	1	[Signature]
3	Pranav S. Patil	01/01/2004	1	[Signature]
4	Pranav S. Patil	01/01/2004	1	[Signature]
5	Pranav S. Patil	01/01/2004	1	[Signature]
6	Pranav S. Patil	01/01/2004	1	[Signature]
7	Pranav S. Patil	01/01/2004	1	[Signature]
8	Pranav S. Patil	01/01/2004	1	[Signature]
9	Pranav S. Patil	01/01/2004	1	[Signature]
10	Pranav S. Patil	01/01/2004	1	[Signature]

Total Amount: 2500/-  
 Date: 05/01/2024 and Place: Gadchiroli  
 Signature of Teacher in Charge: [Signature]  
**VIDARBHA UNIVERSITY PHYSICS TEACHERS ASSOCIATION (VUPTA)**  
**INTER-UNIVERSITY STUDENT SEMINAR COMPETITION 2024**  
 Receipt No: 123  
 Total Amount: 2500/-  
 Signature of Treasurer: [Signature]  
 Date: 05/01/2024

# **VUPTA STUDENTS SEMINAR-(2023-2024)**

PGT Department Of Physics Gondwana University in association with Vidarbha Universities Physics Teachers Association (VUPTA) organized VUPTA students seminar & Poster/Chart Competition in Physics was held on 24th & 25th Feb 2024.

## **Organized by**

Department of Physics and Vidarbha Universities Physics Teachers Association

## **Event started on**

24 February 2024 at 11:00 am

## **Event ended on**

25 February 2024 at 4:00 pm

## **Event venue**

Auditorium Hall Government Science College, Gadchiroli. Dist-Gadchiroli (M.S.)

## **Event objectives**

Vidarbha Universities Physics Teachers Association every year conducting this event at different colleges of Gondwana and RTM Nagpur University, Nagpur. The reason behind conducting this activity is to Create new ideas, encourage discussion, build confidence, get a new perspective, enhance abilities and networking, Overall development of students.

## **Event summary**

The program was inaugurated by Dr. K. G. Rewatkar sir, President of VUPTA, Dr. Prashant Jakhi sir Principal, Government Science college Gadchiroli, Vice-President of the inaugural function Dr. S. Kondawar sir & Dr. B. M. Bahirwar sir, Secretary of VUPTA Dr. J. N. Ramteke sir, Joint-Secretary Dr. D. S. Choudhary & Dr. Gawali sir and all members of VUPTA were present. Almost 130-135 students and teachers were present in this event.

## **Event outcomes**

- \* Confidence is developed in students
- \* Students are asking question
- \* New ideas created
- \* Critical thinking & argumentative skills are build in students



VUPTA Seminar-(2023-2024) was organized by Government Science College, Gadchiroli (M.S.) during 24-25th February 2024. From our college Sardar Patel Mahavidyalaya Chandrapur total 17 students participated in VUPTASTUDENTS SEMINAR & Poster/Chart Competition–2024. Out of which 11 students participated in Poster Presentation and 06 participated in Oral Presentation.

### **Out of all these following students have achieved the prizes**

1. Miss. Sadaf Ansari SEM-IV M.Sc. won 2nd Prize in Seminar Competition.
2. Miss. Pranali K. Bajait SEM-IV B.Sc. got 3rd Prize in Elocution Competition.
3. Miss. Shrinidhi V. Dable SEM-II B.Sc. won 2nd Prize in Seminar Competition.

The remaining students have been appreciated with participation certificates.

### **Glimpses of event**





## Conclusion

The experience of this VUPTA Seminar was really fantastic and memorable. It was reverberating experience which cherished all of us.

Students learned valuable information from this seminar competition and they provide a platform for experiential learning, promote personal development. We got to learn a lot many more things and to meet such inspiring people with their interesting conversations from this VUPTA students seminar.

## LIST OF FACULTIES

Sr. No.	NAME	DESIGNATION
01	Dr. Paritosh L. Mishra	Asst. Professor
02	Ms. Pranali S. Gorghate	Asst. Professor
03	Ms. Sneha S. Somalkar	Asst. Professor

## STUDENTS LIST

SR NO	NAME	CLASS
01	Mr. Vikas Buradkar	M.Sc.-II
02	Ms. Sadaf Ansari	M.Sc.-II
03	Mr. Sandeep Rai	M.Sc.-II
04	Ms. Shraddha Gurjelwar	B.Sc.-III
05	Ms. Manuja Sen	B.Sc.-III
06	Mr. Manishankar Dey	B.Sc.-III
07	Mr. Heramb Latore	B.Sc.-II
08	Mr. Piyush Nagpure	B.Sc.-II
09	Ms. Pranali Bajait	B.Sc.-II
10	Ms. Nikita Bagde	B.Sc.-II
11	Ms. Shrinidhi Dable	B.Sc.-I
12	Ms. Ekta Yadav	B.Sc.-I
13	Ms. Aayushi Thakre	B.Sc.-I
14	Ms. Swarali Bondgulwar	B.Sc.-I
15	Ms. Gouri Bhaskarwar	B.Sc.-I
16	Ms. Vaishnavi Penugondawar	B.Sc.-I
17	Ms. Adhnya Waghmare	B.Sc.-I

### ❖ Activity 3

## A Report on SEMINAR COMPETITION

*(Science Day Festival 2024 at Gondwana University, Gadchiroli)*

National science day is celebrated every year on 28<sup>th</sup> February to mark the discovery of the “Raman effect” by sir C.V. Raman on 28<sup>th</sup> February 1928. Sir C.V. Raman received a Nobel Prize in Physics in 1930 for the same.

The objectives of celebrating national science day are to motivate people particularly students to conduct new experiments, to spark their interest in science and to inform them about the most recent advances in science and technology. National science day reminds us of the innovation of science and technology every day. This day is set aside for a number of scientific events and programmes.

Gondwana University, Gadchiroli celebrated “Science Day Festival 2024” on the occasion of national science day from 26<sup>th</sup> Feb 2024 to 28<sup>th</sup> Feb 2024. This year theme was “*Indigenous Technologies for Viksit Bharat*”. On this occasion, they conducted different competitions like poster presentation, science model making, seminar presentation. Students from various colleges had participated enthusiastically in these events. From our college Sardar Patel Mahavidyalaya, Chandrapur total five students of Bachelor of Science participated in seminar competition held on 27<sup>th</sup> Feb 2024. The participants showcased their scientific knowledge and innovative ideas. The students were judged on the basis of their knowledge about the topic, innovation and presentation skills. Innovative and fresh ideas in a competition got opportunity to win prizes in the celebration. Judges of the competition encouraged and motivated students to think innovative ideas from small things.

In this way, students got opportunity to test their knowledge, presentation skills and build their confidence. Overall this event was a memorable learning for students.

Winner of the seminar competition:

- Second Prize-Manishankar Dey (B.Sc.III)



# Science Day Festival 2024

**Gondwana University, Gadchiroli**

Under the patronage of Rajiv Gandhi Science & Technology Commission, Govt. of Maharashtra



## Science Festival 2024

On the Occasion of National Science Day 28<sup>th</sup> Feb

Theme: 'Indigenous Technologies for Viksit Bharat'



### Program Details and Attractive Prizes

#### Topics of program

1. Artificial Intelligence
2. Digital Inclusion in Rural Areas.
3. Impacts and solution to mitigate climate change.
4. Innovations in Sustainable development in Science and Technology
5. Local Art/Crafts and Technology.
6. Preservation and Integration of Traditional Language, Culture and Knowledge digitally.
7. Playing with mathematics.
8. Renewable Energy Solutions.
9. Traditional Medicine and Healthcare.
10. Waste management and biodiversity conservation.

Day-1

Date: 26<sup>th</sup> Feb, 2024

Inauguration and Events

Day-2

Date: 27<sup>th</sup> Feb, 2024

Seminar Competition

First prize- 3001/-  
Second prize- 2001/-  
Third prize- 1001/-  
Five Consolation prize and memento certificate for all participant

Day-3

Date: 28 Feb, 2024

Valedictory function followed by Prizes, memento And certificate distribution

#### Patron

**Dr. Prashant Bokare**

Hon'ble Vice Chancellor  
Gondwana University Gadchiroli

**Dr. Anil Chitade**  
Dean Science and Technology  
Gondwana University Gadchiroli

**Dr. Shriram Kawale**  
Hon'ble Pro-Vice Chancellor  
Gondwana University Gadchiroli

**Dr. Anil Hirekhan**  
Registrar  
Gondwana University Gadchiroli

#### Event Co-ordinator

**Dr. Krishna Karoo**  
Coordinator  
National Science Day Festival,  
Gondwana University

#### Advisory Committee

**Dr. Sunil Bagde**  
Head, Dept of Mathematics &  
Co-Ordinator, Dept of Physics  
PGTD Gondwana University

**Mr. Sandeep Kage**  
Co-ordinator  
Dept of Computer Science  
PGTD Gondwana University

**Mr. Shvaji Chepte**  
Co-ordinator  
Dept of Chemistry  
PGTD Gondwana University

#### Organizing Committee

**Dr. Maneesh Deshpande**   **Dr. Aparna Bhalke**  
**Dr. Sneha Wankar**   **Mr. Vikash Chitte**

**Dr. Prashant Thakare**  
**Mr. Vikash Punse**  
**Mr. Meghraj Jogi**

**Dr. Nandkishor Meshram**  
**Dr. Keshab Balingi**  
**Dr. Sushma Bankar**

**Dr. Atul Deware**  
**Dr. Pritesh Jadhao**  
**Mr. Amol Pimpakar**

#### Terms and Conditions for Participation in National Science Day Festival 2024

- Participation is open to students from department/colleges affiliated to Gondwana University, Gadchiroli.
- Each participant must be a currently enrolled student in the respective college/Department.
- Online registration is compulsory for participation.
- Registration Link is given below and registration form must be submitted on or before Deadline 23rd Feb 2024.  
NOTE for Poster Competition
- The poster sheet should be of size A2 or A1.
- NOTE for Science Model Competition
- The necessary items for the making of models (static or working) are to be managed by the participants.
- Team of Two participants is allowed for the demonstration of single model.  
NOTE for Seminar Competition
- Participant has to prepare power point presentation related to the above listed themes/topics (Maximum 10 Slides).
- Time allotted for the presentation is 5 mins.
- Participants should submit their soft copy of presentation **Before one hour**.



Contact no. 8208523740, 9545494552, 8600508287, 9423503193, 94030441634

Registration link: <https://forms.gle/GYUpXa1y1YqgWBb47>

विकसित भारत अभियान २०४७

Science Day Festival 2024

Gondwana University, Gadchiroli

### Students list with topic:

Sr.No.	Name of students	Class	Topic
1.	Manishankar Dey	B.Sc.III	Artificial Intelligence
2.	Koutubh Khandait	B.Sc.III	Biodegradation of microplastic by eco-Friendly bacteria at laboratory scale.
3.	Prajakta Rajgade	B.Sc.III	Impacts and solution to mitigate Climate change.
4.	Shaniya Chouhan	B.Sc.II	Rice Husk: A source of renewable Energy.
5.	Pricilla Tatturi	B.Sc.II	New innovation in dairy industry.

### StudentsPresentation:









**Memento and Certificate of Second Prize Winner:**



**Group Photo with Experts and Participants:**



*Department of Physics*  
**Session: 2022-2023**

## **2. Participation Learning**

❖ **Activity 1**

The following Research Papers were published by our M.Sc. Sem. IV students in view to award the degree of Master of Science in Physics.

Sr. No.	Name of Author's	Journal Name	Topic of Paper	ISSN
01	Shrilekha S. Mutyala, Dr. U. P. Manik and Dr. P. L. Mishra	Asian Journal of Physical and Chemical Sciences	Thermo-Acoustical Study Of Ascorbic Acid Interactions In Aqueous Solutions With Glycine And Glucose <a href="https://doi.org/10.9734/AJOPACS/2024/v12i2221">https://doi.org/10.9734/AJOPACS/2024/v12i2221</a>	O: 2456- 7779
02	Riya S. Tumram, Dr. U. P. Manik and Dr. P. L. Mishra	Magna Scientia Advanced Research and Reviews	Analysis Of Thermo-Acoustic Parameters In View To Obtain The Interaction Between Acetamide In Some Salt Solutions At Different Temperature <a href="https://doi.org/10.30574/msarr.2024.10.2.0054">https://doi.org/10.30574/msarr.2024.10.2.0054</a>	O: 2582- 9394
03	Anjali B Gudpalle, Dr. U. P. Manik and Dr. P. L. Mishra	International Journal of Physics and Application	Volumetric And Acoustical Properties Of Dextrose In Aqueous Solution Of Inorganic Salts (NaCl/KCl) At Various Temperatures Using Ultrasonic Tactic <a href="https://doi.org/10.33545/26647575.2024.v6.i1a.80">https://doi.org/10.33545/26647575.2024.v6.i1a.80</a>	P: 2664- 7575 O: 2664- 7583
04	Vikas S Buradkar, Dr. U. P. Manik and Dr. P. L. Mishra	International Journal of Physics and Application	Acoustical Studies On Binary Mixture Of Ascorbic Acid (Vitamin C) In Two Different Salts (NaCl and MgCl <sub>2</sub> ) Using Ultrasonic Technique <a href="https://doi.org/10.33545/26647575.2024.v6.i1a.79">https://doi.org/10.33545/26647575.2024.v6.i1a.79</a>	P: 2664- 7575 O: 2664- 7583
05	Sadaf N. A. Ansari, Dr. U. P. Manik and Dr. P. L. Mishra	World Journal Of Advanced Research And Reviews	Thermo-Acoustic Properties Of Glucose In The Aqueous Solution Of Ionic Salts At Various Concentration And Temperature <a href="https://doi.org/10.30574/wjarr.2024.21.3.0878">https://doi.org/10.30574/wjarr.2024.21.3.0878</a>	O: 2581- 9615
06	Manisha S. Gajjela, Dr. U. P. Manik and Dr. P. L. Mishra	International Journal Of Current Research	Physico-Chemical Analysis On Binary Liquid Mixture Of Amino Aceticacid And Salts <a href="https://doi.org/10.24941/ijcr.47109.04.2024">https://doi.org/10.24941/ijcr.47109.04.2024</a>	O: 0975- 833X

*Department of Physics*  
**Session: 2022-2023**

### **3. Problem Solving Method**

B. Sc. I Sem. I  
Paper - I  
Internal Assignment for Exam Winter 2023

Sr. No.	Name of Student	Assignment Topic	Signature
✓ 1	ATRAM NAGESH SUNGAJI	← Absent →	←
2	BHASKARWAR GAURI PRASHANT	Unit IV Question & Answer	Gauri
3	DABLE SHRINIDHI VISHAL	Unit IV Question & Answer	Shri
4	DAKHORE DIPANSHU RAJENDRA	Unit IV Question & Answer	De
5	GEDE KHUSHI ISHWARRAO	Unit IV Questions & Answers	Gede
6	KHADAV RAJPAL MALARAM	Unit IV Questions and Answer	Rajpal
✓ 7	KOCHE ANTARA LEKHARAJ	← Absent →	←
✓ 8	MADAVI NAGESH JAITU	← Absent →	←
9	SHEIKH MEHVISH RAZWAN	Unit - IV Question & Answer	Mehvish
10	SHEIKH SHIFA YUSUF	Unit IV Question & Answer	Shifa
11	THAKARE AYUSHI SACHIN	Unit IV Question & Answer	Ayushi
12	ADBALE PRANALI BANDU	Unit IV Questions & Answers	Pranali
13	BELEKAR DHURUV DEEPAK	← Absent →	←
✓ 14	BANSOD SAMIKSHA SURESH	Unit IV Questions & Answers	Bansod
✓ 15	BERARI AMIT UTTAM	← Absent →	←
16	BOLAMWAR SHIAVAM MAROTI	Unit IV Question & Answers	Shivam
17	DANDEKAR PARTH PANDURANG	Unit IV Question & Answer	Parth
✓ 18	DANDELE ROHAN BABLU	← Absent →	←
19	GANDATE ROSHAN RAJU	Unit IV Question & Answer	Roshan
✓ 20	GEDAM JAY UTTAM	← Absent →	←
21	GUPTA BARKHA ARJUN	Unit IV Questions & Answers	Barkha

✓	PATHAN SUFIYA ANJUM IKBAL KHAN	unit III question	<u>Ques</u>
	PODE SHREYA VIJAY	Unit-II Question & Answer	<u>Ques</u>
✓	PULLIWAR SIDDHANT SUNIL	← Absent →	
	RAVIDAS ANNU SUNIL	Unit I Question & answer	<u>Answer</u>
✓	SINDRAM MONIKA SANTOSH	← Absent →	
✓	SONTAKKE KALYANI BANDU	unit III question & answer	<u>Ques</u>
✓	SONULE TANVI DINKAR	unit-II question & answer	<u>Ques</u>
✓	TORE KAMLESH BHAKTPRALHAD	← Absent →	
✓	ATRAM HINA ANTURSHAV	unit II question & answer	<u>Answer</u>
✓	DESHMUKH REENA TULSHIRAM	unit III Question & answer	<u>Ques</u>
✓	DHAKATE PRANAY PRADIP	Unit II Question & answer	<u>Answer</u>
✓	PUDKE VAISHNAVI DEVIDAS	← Absent →	
✓	SANDURKAR SIDDHESH SACHIN	Unit III questions & answer	<u>Siddh</u>
✓	SARKAR NITIN GOPAL	Unit-III question & answer	<u>Ques</u>
✓	CHAUDHARI YUGAL PRAVIN	Unit-III Questions & answers	<u>Yugal</u>
✓	DAKHARE ANKITA BANDU	Unit-III question & answer	<u>Ques</u>
✓	KATPELWAR ABHISHEK MAHADEV	unit III question & answer	<u>Ques Answer</u>
✓	KHOBRAGADE ANIKET MANOJ	← Absent →	
✓	MESHARAM DHANANJAY SANJAY	← Absent →	
✓	MESHARAM RITU NANDALAL	← Absent →	
✓	NEWALKAR TANSUSHREE VIJAY	Unit III question & answer	<u>Ques</u>
✓	PACHARE ROHIT VIJAY	Unit-III Question & answer	<u>Rohit</u>
✓	SAROJ PALAK RAJENDRA		
✓	SAROJ ROSHANI SURESH	unit III questions & answer p.	<u>Roshani</u>
✓	TEKAM PREM SHRIKRUSHN	← Absent →	
✓	WALKE ALPEET CHARUDATTA	← Absent →	

	BALA DISHA SANJIV	Unit - I Question and Answer	<u>Bala</u>
	CHAHARE MANSURI GAJANAN	unit - 1 question and answer	<u>Mansuri</u>
	DHAKATE PRATIK SANJAY	Unit-1 Question and Answer	<u>Bhakte</u>
	GONGALE SANJANA RAHUL	unit-1 question and Answer	<u>S.R.Gongale</u>
8	KAMATKAR SAHIL BANDU	unit-1 question and Answer	<u>Sahil</u>
79	MUJARIYA SALONI NILESH	Unit - 1 Question and Answer	<u>Saloni</u>
80	PATIL ANSHUKA BHIVSEN	Unit-1 question and Answer	<u>APatil</u>
81	PIJURKAR SANSKRUTI MANOHOR	unit-1 question and Answer	<u>Pijurkar</u>
82	RAVIDAS ARADHANA RAMBRISH	Unit - 1 Question and Answer	<u>Aradhana</u>
83	SHEIKH KASHAF FATEMA FAROOQUE AHMED	Unit-1 Question and Answer	<u>Kashaf</u>
84	SHIL DIYA RANJIT	unit - 1 Question and Ans	<u>Shil</u>
85	TOSASE AKSHATA TULSHIRAM	Unit-1 Question and Answer	<u>Akshata</u>
86	VETTI POONAM VINOD	unit-1 Question and Answer	<u>Vetti</u>
87	WAGHMARE ADHNYA PAWAN	UNIT - I question and answer	<u>Waghmare</u>
88	YADAV PRITI SANJAY	Unit - I Question and answer	<u>Priti</u>
89	ATRAM SANDESH BANDU	← Absent →	
90	APATE SRUSHTIBANDU	Unit - I Question & answer	<u>Srushti</u>
91	BONDGULWAR SWARALI PRAFULLA	unit - 1 question & Ans	<u>Purcel</u>
92	CHIMURKAR SONALI KHUSHAL	unit - I Question & Ans	<u>Sonali</u>
93	KANNAKE HARSHAL SURESH	← Absent ✓ →	
94	KOVE ANGESH WAMAN	← Absent ✓ →	
95	MADAVI ROSHAN MAHADEO	← Absent ✓ →	
96	MARASKOLHE SAMIR ARUN	← Absent ✓ →	
97	MATLA KRISHNVENI SWAMIDAS	← Absent ✓ →	
98	MESHAM SHRIRAM SHANKAR	← Absent ✓ →	



MORE TRUNALI RAVINDRA	unit-I Que and Answer	Trunali
NEHARE VISHAKHA SACHINDRA	unit - I question & answer	Nehare
SHEIKH SAUFIYA IQBAL	unit - I Question & answer	Sheikh
VELADI ARVIND BAPURAO	← Absent →	

3 Pallavi Dipak petkar	unit-1 Que and answer	<del>Falkus</del>
4 Gayatri Sanil Kolpyalkar	Unit-1 que and answer	<del>Gayatri</del>
5 Supriya Shrinivas Patil	Unit-3 que and ans.	<del>Supriya</del>
	(Dr. U.P. Manik)	
	Head of the Physics Dept.	
6 Pranay . S. Thakre	unit-2 que. and ans.	Pranay
7. Jaslin . S. Dutta	unit-3 Que and answer	Jaslin
8. Ekta . V. Yadav	Unit-2 Que and answer	Ekta
9. Akanksha . N. Grawande	unit-2 Que and ans	Akanksha
10. Kalki . S. Patankar	unit-3 Quee and ans	Kalki
11. Narayan . M. Yadav	unit - 4 - Que and ans	Narayan
12. Vaishnavi . R. Penugondawar	Unit - 4 - que and ans	Vaishnavi
13. Mayuri . M. kshirsagar	Unit-4 - Que and ans	Mayuri
14. Alnoor . I. Sheikh	unit-4- Que & Ans	Alnoor
15. Shivash . B. Lamde	unit-4- que & Ans	Shivash
16. Manasvi . C. Naitam	Unit - 2 Que & Ans	Manasvi
17. <del>Kristina . G. Sawale</del>	<del>unit 1 que &amp; Ans</del>	<del>Kristina</del>
18. <del>Pooja . G. Pawar</del>	<del>unit 4 que &amp; Ans</del>	<del>Pooja</del>
115) Sharayu . P. Patwardhan	unit-4 que & Ans	Sharayu
116) Diksha . S. Ale	unit-2 que & Ans	Diksha
117) Abhinav . A. Choukhunde	unit-3 que & Ans.	Abhinav

Dr. (Manik Man)

Sardar Patel Mahavidyalaya, Chandrapur

Department of Physics

B. Sc. I Sem. I

Paper-II

Internal Assignment for Exam Winter 2023

Sr. No.	Name of Student	Assignment Topic	Signature
1 (5)	ATRAM NAGESH SUNEJI	Unit I, II and III Question and Answer	<i>[Signature]</i>
2 (7)	BHASKARWAR GAURI PRASHANT	S-23, W-22, S-19, W-19, S-18 Question & Answer	<i>[Signature]</i>
3 (19)	DABLE SHRINIDHI VISHAL	S-23, W-22, S-19, W-18, W-17	<i>[Signature]</i>
4 (26)	DAKHORE DIPANSHU RAJENDRA	S-19, W-18, W-22 Question & answer	<i>[Signature]</i>
5 (27)	GEDE KHUSHI ISHWARRAO	Unit-I S-23, W-22, S-19 Question and Answer	<i>[Signature]</i>
6 (34)	KHADAV RAJPAL MALARAM	S-18, S-23, W-19 Questions and answers	<i>[Signature]</i>
7 (41)	KOCHE ANTARA LEKHARAJ	Unit I S-52, W-22, S-19 Question and Ans.	<i>[Signature]</i>
8 (46)	MADAVI NAGESH JAITU	Unit, I, II and III Question and Answer	<i>[Signature]</i>
9 (53)	SHEIKH MEHVISH RAZWAN	S/23, W22, S+9 Quesd Ans.	<i>[Signature]</i>
10 (55)	SHEIKH SHIFA YUSUF	S/23, W22, S/19 Ques & Ans.	<i>[Signature]</i>
11 (93)	THAKARE AYUSH SACHIN	S-23, W-22, S-19, W-19, W-18 Question & Answer	<i>[Signature]</i>
12 (1)	ADBALE PRANALI BANDU	Unit-I S-23, W-19, W-22 S-19 Question & Answer	<i>[Signature]</i>
13 (3)	BELEKAR DHILUV DEEPAK	← Absent →	
14 (10)	BANSOD SAMIKSHA SURESH	S-19, S-22, S-23 Ques & Ans	<i>[Signature]</i>
15	BEPARI AMIT UTTAM	← Absent →	
16 (12)	BOLAMWAR SHIVAM MAROTI	Unit I, S-23, S-18, W-22, Question & Answer	<i>[Signature]</i>
17 (21)	DANDEKAR PARTH PANDURANG	Unit-I S-23, S-18, W-22 Question & Answer	<i>[Signature]</i>
18 (22)	DANDELE ROHAN BABLU	S-23, W-19, S-19 Unit I, II, III, IV.	<i>[Signature]</i>
19 (28)	GANDATE ROSHAN RAJU	Unit S-23, W-19, S-19 I, II, III, IV	<i>[Signature]</i>
20 (30)	GEDAM JAY UTTAM	← Absent →	
21 (34)	GUPTA BARKHA ANJUN	Solved Question paper	<i>[Signature]</i>

63	PATHAN SUFIYA ANJUM IKBAL KHAN	w-17, w-18, s-18, questions	<u>Sufyan</u>
49 68	PODE SHREYA VIJAY	S-23, w-19, s-19 questions & answers	<u>Shreya</u>
50 71	PLILLIWAR SIDDHANT SUNIL	S-23 ← Absent →	
51 74	RAVIDAS ANNU SUNIL	S-18, s-19, w-17 Questions & answers	<u>Annu</u>
52 87	SINDRAM MONIKA SANTOSH	← Absent →	
53 88	SONTAKKE KALYANI BANDU	← Absent →	
54 89	SONULE TANVI DINKAR	S-23, w-22, w-19 questions & answers	<u>Tanvi</u>
55 96	TORE KAMLESH BHAKTPRALHAD	← Absent →	
56 97	ATRAM HINA ANTURSHAV	← Absent →	
57 98	DESHMUJH REENA TULSHIRAM	unit I, II, III, s-19 Questions & w-18, answers.	<u>Reena</u>
58 99	DHAKATE PRANAY PRADIP	S-19, w-19, s-23, Questions & answers.	<u>Pranay</u>
59	PLUDKE VAISHNAVI DEVIDAS	← Absent →	
60 77	SANDURKAR SIDDHESH SACHIN	Unit I, II, III s-19 question & w-18 answer ✓	<u>Sachin</u>
61 78	SARKAR NITIN GOPAL	Unit I, II, III, IV	<u>Nitin</u>
62 15	CHAUDHARI YUGAL PRAVIN	S-19, w-19, s-23, Que. & ans.	<u>Yugal</u>
63 19	DAKHARE ANKITA BANDU	S-23, s-18, w-22 questions & answers	<u>Ankita</u>
64 38	KATPELWAR ABHISHEK MAHADEV	S-23, w-19, s-23 Questions & Answers	<u>Abhishek</u>
65 40	KHOBRAGADE ANIKET MANOJ	← Absent →	
66 50	MESHARAM DHANANJAY SANJAY	← Absent →	
67 52	MESHARAM RITU NANDALAL	Ritu N. Mesharam	<u>Ritu</u>
68 60	NEWAI KAR TANSUSHREE VIJAY	Unit I s-19, s-18, s-23, w-19, s-19 Q & A	<u>Tansu</u>
69 76	PACHARE ROHIT VIJAY	Unit I/23, s-18 question answer	
70 79	SAROJ PALAK RAJENDRA	← Absent →	
71 80	SAROJ ROSHANI SURESH	← Absent →	
72 92	TEKAM PREM SHRIKRUSHM	← Absent →	
73 100	WALKE ALPEET CHARUDATTA	← Absent →	

4	BALA DISHA SANJIV	S-23, W-22, S-19	Bala
5	CHAHARE MANSURI GAJANAN	S-19, S-23, W-22.	Chahare
6	DHAKATE PRATIK SANJAY	S-23, W-22, S-19	Dhakte
7	GONGALE SANJANA RAHUL	S-23, W-22, S-19	S.R. Gongale
8	KAMATKAR SAHIL BANDU	S-23, S-18	Sahil
9	MUJARIYA SALONI NILESH	S-18, W-18, S-23	Saloni
10	PATIL ANSHUKA BHIVSEN	S-19, W-22, W-23	Apate
11	PUDURKAR SANSKRUTI MANOHOR	S-18, W-18, W-23	Pudurkar
12	RAVIDAS ARADHANA RAMBRISH	Unit, 1, 2, 3, 4, 5, 19, 18, 22 W	Aradhana
13	SHEIKH KASHAF FATEMA FAROOQUE AHMED	S-18, W-19, S-23, W-22, S-19 Question and answer	Kashaf
14	SHIL DIYA RANJIT	S-18, W-18, S-23	Shil
15	TOSASE AKSHATA TULSHIRAM	S-23, W-22	Akshata
16	VETTI POONAM VINOD	S-23, W-22, S-19, W-19	Vetti
17	WAGHMARE ADHNYA PAWAN	S-23, W-22, S-19, W-19, S-18	Waghmare
18	YADAV PRITI SANJAY	S-23, W-22, S-19	Prite
19	ATRAM SANDESH BANDU	W-22, S-23, W-19	Satram
20	APATE SRUSHTIBANDU	← Absent →	
21	BONDGULWAR SWARALI PRAFULLA	S-18, W-18, S-23	Bondgular
22	CHIMURKAR SONALI KHUSHAL	S-23, W-19, W-22	Sonali
23	KANNAKE HARSHAL SURESH	← Absent →	
24	KOVE ANGESH WAMAN	Unit I, II and III question and answer	Kove
25	MADAVI ROSHAN MAHADEO	S-19, S-19, S-23	Madavi
26	MARASKOLHE SAMIR ARUN	S-23, S-19, W-22	Maraskolhe
27	MATLA KRISHNVENI SWAMIDAS	Unit I: S-23, W-22, W-19	Matla
28	MESHARAM SHIKIRAM SHANKAR	S-18, S-19, S-23	Mesharam

99	MORE TRUNALI KAVINDRA	← Absent →	
54			
100	NEHARE VISHAKHA SACHINDRA	← Absent →	
53			
101	SHEIKH SAUFIYA IQBAL	Unit S-23 Question and answers	<u>Qukk</u>
84			
102	VELADI ARVIND BAPURAO	← Absent →	
97			

5103 > Shreyesh Bahji Lande

Unit I - S-23, W-22, S-19  
Question and Answers  
(Dr. U.P. Manik)  
Head of the Physics Dept.  
Manik

104) Afraj Isfan Sheikh  
81

S-23-W22-W19  
Question & answers  
Afraz

2105 > Narayan M. Yadav

Unit - I - S-23, Unit - II - S-20  
Question & Answer  
Yadav

106) Kastik S. Padankar

Unit - I - S-19, W-19  
Kastik

1107] Mayuri M. Kshirsagar

Unit - I S-23, W-22, W-19  
Kshirsagar

108] Vaishnavi R. Perugondawar

Unit - I S-23, W-22, S-19,  
W-19, S-18  
Vaishnavi

109] Grayatri S. Kolpyakwan

S-23-W-22-W19  
Grayatri

110 > ER to V. Yadav

S-18, S-19 - W18  
ER to V

111) Akanksha N. Grawande

S-19, W-18, W-22  
Grawande

112) Supriya S. Parkhi

S-23, S19, S-18, W-22  
Supriya

113) Diksha S. Ale

S-23, S19, S-18, W-22  
Diksha

114] Anand V. Porasod

Unit I - S-23, W-22, W-19  
Anand

115) Swati S. Rajbhari

Unit I - S-23, W-22, W-19  
Swati

116) Pranay S. Thamke

Unit - I - S-18 W-19, S-19  
Pranay

117] Pallavi D. Petkar

S-23, S-18, S-19  
Pallavi

Abhinav Choukhunde

- 28 Rishi Das
- 29 Disha Derajwar
- 32 Tanmay Ghogare
- 35 Jaslin Dutta
- 56 Haash Mutyalo
- 57 Giridhar Meshram
- 57 Pritam Nahagamkar

← Absent →

## Paper-I (Thermal physics)

Internal Assignment for Exam Winter 2023

Sr. No.	Name of Student	Assignment Topic	Signature
6.1	BANIK BABLI ZANTU	UNIT-I University Que. Paper. (solved)	<u>Babli</u>
14. 2	DOMKUNOWAR PRERNA PRAVIN		<u>P.P. Domkunar</u>
18. 3	HANUMANTE JANHVI RAJU		<u>Hanumante</u>
19. 4	HEPAT ANUSHRI VINOD		<u>Hepat</u>
22. 5	KATOLE VRUSHALI DINKAR		<u>Katole</u>
25. 6	KHAN RIFATNAZ SABIR	UNIT-II Solved University Que. Paper.	<u>Rifat Khan</u>
26. 7	KHANKE SHARVARI SURESH		<u>Sharvari</u>
28. 8	KHOBRAGADE NIHIRA RAJESH		<u>Nihira</u>
31. 9	LATARE HERAMB SUDHAKAR		<u>Latare</u>
35. 10	MAHADOLE LEENA RAMESH		<u>Leena</u>
37. 11	PADOLE MEGHNA RAVINDRA	UNIT-III Solved university Que. Paper.	<u>M.R. Padole</u>
42. 12	PARMANIK DIPSHIKA PRONAB		<u>Dipshika</u>
46. 13	PRAJAPATI USHA PHULCHAND		<u>Usha</u>
51. 14	RAVIDAS SADHANA RAMBRISH		<u>Sadhana</u>
57. 15	SHARMA PALK JAIPRAKASH		<u>Palk</u>
63. 16	SHERKI PRAFUL MANGESH	UNIT-IV Solved university Question Paper.	<u>Preshki</u>
67. 17	SONKAR GAURI ASHOK		<u>Gauri</u>
70. 18	THULKAR KHUSHI RAJU		<u>Khushi</u>
71. 19	VERMA ZOYA TARUNKUMAR		<u>Zoya</u>
72. 20	WANI VIJETA VIKASRAO		<u>Vijeta</u>
78. 21	BHARADKAR ROSHANI SUSHIL		<u>Roshani</u>

1	MAUDHARI SARANG GAJANAN	} UNIT - I Solved Theory Questions and Numericals. (Any 2 - papers)	<u>Maudhari</u>
2	WALODE KAUMUDINI MANOHAR		<u>Manohar</u>
3	WADE GAURAV PATRU		<u>Wade</u>
4	BAGADE NIKITA DIWAKAR		<u>Nikita</u>
5	BAJAIT PRANALI KAILAS		<u>Pranali</u>
6	BALA PRIO PRITISH	} UNIT - II Solved Theory Que. and Numericals. (Any 2 - papers)	<u>Bala</u>
7	BHOYAR BHARATI TUKARAM		<u>Bhojar</u>
8	GUDE KHUSHI SANJAY		<u>Gude</u>
9	KEWAT NIRAJ NAROTTAM		<u>Niraj</u>
10	RIZAVI FIZA AYYUBKHAN		<u>Fizza</u>
11	SHIMGEKAR JANVI CHANDRASHEKHAR	} UNIT - III Solved Theory Que and Numericals. (Any - 3 papers)	<u>Janvi</u>
12	WASEKAR SIDDHANT PRASHANT		<u>Sidd</u>
13	BHANDAKKAR GAYATRI SUDHIR		<u>Gayatri</u>
14	CHALAKH RAKHI SANJAY		<u>Chalakh</u>
15	ISANKAR RUTUJA BABA		<u>Rutuja</u>
16	KAKDE PRACHI BHAURAO	} UNIT - IV Solved Theory Que. and Numerical (Any - 3 papers)	<u>Prachi</u>
17	KHOND SIDDHESH UDAY		<u>Sek</u>
18	LANDGE PRAJWAL GAJANAN		<u>Prajwal</u>
19	LOKHANDE SUJANI VIPIN		<u>Sujani</u>
20	NAGAPURE PIYUSH SAINATH		<u>Piyush</u>
21	PETKAR NISHANT SANJAY	} UNIT - V Solved Theory Que. and Numerical (Any - 3 papers)	<u>Nishant</u>
22	ROHANAKAR UDAY RAVINDRA		<u>Rohankar</u>
23	TAMBAKHE CHITRA SHANKARRO		<u>Tambakhe</u>
24	TARAFDAR KHUSHI LALIT		<u>Tarafdar</u>
25	WATEKAR BHARATI HARICHANDRA		<u>Bharati</u>
26	BADWAL BHARAT SHANKAR		

47	WANDE TANVI RAVINDRA	} UNIT - I Solved any 2 University Que. papers.	<u>P. Wanade</u>
48	DHAKRE VEDANTI SUBHASH		<u>W. Dhakre</u>
49	NARANG CHAHAT SANJAY		<u>_____</u>
50	NIMBALKAR KIRAN AJAY		<u>K. Nimbalkar</u>
51	PAWAR PARITA GAJANAN		<u>P. Pawar</u>
52	SELOKAR SAKHHI RAVINDRA		<u>S. Selokar</u>
53	SHANTALWAR SHREYASH VILAS		<u>_____</u>
54	THAMKE BHUMIKA VILAS	} UNIT - I & III Solved any 2 University Que. papers.	<u>B. Thamke</u>
55	ZADE ISHA BHARAT		<u>I. Zade</u>
56	CHOUHDARI YASH VIJAY		<u>Y. Choudhary</u>
57	DEOTALE KHUSHALI SHESHRAO		<u>K. Deotale</u>
58	GHATE PRACHI YOGESHWAR		<u>P. Ghate</u>
59	HULKE SAKSHI RAVIKUMAR		<u>S. Hulke</u>
60	KHIRATKAR SHRUTI RAJESH		<u>S. Khiratkar</u>
61	KOLHE ADITYA SANTOSH		<u>A. Kolhe</u>
62	LONDHE SRUSHTI LOMESHWAR		<u>S. Londhe</u>
63	PAKMODE ACHAL MANOJ		<u>A. Pakmode</u>
64	SARKAR KRISHNA GURUDAS	<u>K. Sarkar</u>	
65	THAWASE SUPRIYA CHANDRASHEKHAR	<u>S. Thawase</u>	

( Dr. U.P. Manik )  
Head of the Physics Dept



Sr. No.	Name of Student	Assignment Topic	Signature
1	BANIK BABLI ZANTU	UNIT-I Solved Que. Paper Long Que. Short Que. 1 marks Que. Numerical caps	<u>Babli</u>
2	DOMKUNOWAR PRERNA PRAVIN		<u>P.P. Domkunar</u>
3	HANUMANTE JANHVI RAJU		<u>Hanumante</u>
4	HEPAT ANUSHRI VINOD		<u>Alepat</u>
5	KATOLE VRUSHALI DINKAR		<u>Katole</u>
6	KHAN RIFATNAZ SABIR		<u>Rifatnaz</u>
7	KHANKE SHARVARI SURESH		<u>Shanviri</u>
8	KHOBRAGADE NIHIRA RAJESH		<u>Nihira</u>
9	LATARE HERAMB SUDHAKAR		<u>Latare</u>
10	MAHADOLE LEENA RAMESH		<u>Leena</u>
11	PADOLE MEGHNA RAVINDRA		<u>M.R. Padole</u>
12	PARMANIK DIPSHIKA PRONAB	UNIT-II Solved Que. Paper Long Que. Short Que. 1 marks Que. Numerical caps	<u>Dipshika</u>
13	PRAJAPATI USHA PHULCHAND		<u>Usha</u>
14	RAVIDAS SADHANA RAMBRISH		<u>Sadhana</u>
15	SHARMA PALK JAIPRAKASH		<u>Palk</u>
16	SHERKI PRAFUL MANGESH		<u>Praful</u>
17	SONKAR GAURI ASHOK		<u>Sonkar</u>
18	THULKAR KHUSHI RAJU		<u>Thulkar</u>
19	VERMA ZOYA TARUNKUMAR		<u>Zoya</u>
20	WANI VIJETA VIKASRAO		<u>Wani</u>
21	BHARADKAR ROSHANI SUSHIL		<u>Roshani</u>

23	CHAUDHARI SARANG GAJANAN		<del>Chaudh</del>
23	MALODE KAUMUDINI MANOHAR	} UNIT - III Solved Que. paper Long Que. Short Que. 1 mark Que. Numericals	Malode
24	ZADE GAURAV PATRU		Zade
25	BAGADE NIKITA DIWAKAR		Nikita
26	BAJAIT PRANALI KAILAS		Pranali
27	BALA PRIO PRITISH		Bala
28	BHOYAR BHARATI TUKARAM		Bhojar
29	GUDE KHUSHI SANJAY		Gude
30	KEWAT NIRAJ NAROTTAM		Niraj
31	RIZAVI FIZA AYYUBKHAN		Fiza
32	SHIMGEKAR JANVI CHANDRASHEKHAR		Janvi
33	WASEKAR SIDDHANT PRASHANT	Siddhant	
34	BHANDAKKAR GAYATRI SUDHIR	} UNIT - IV Solved Que. Paper Any - 3 Long Que Short Que 1 mark Que Numericals.	Gayatri
35	CHALAKH RAKHI SANJAY		Chalakh
36	ISANKAR RUTUJA BABA		Rutuja
37	KAKDE PRACHI BHAURAO		Prachi
38	KHOND SIDDHESH UDAY		Siddhesh
39	LANDGE PRAJWAL GAJANAN		Prajwal
40	LOKHANDE SUJANI VIPIN		Sujani
41	NAGAPURE PIYUSH SAINATH		Piyush
42	PETKAR NISHANT SANJAY		Nishant
43	ROHANAKAR UDAY RAVINDRA		Rohanakar
44	TAMBAKHE CHITRA SHANKARRO	Chitambakhe	
45	TARAFDAR KHUSHI LALIT	Kharafdar	
46	WATEKAR BHARATI HARICHANDRA	Bharati	
47	BADWAL BHARAT SHANKAR	Bhadwal	

5	GAWANDE TANVI RAVINDRA	} UNIT- I & II Solved University Que. paper.	(TP) Gawande
9	LOHKARE VEDANTI SUBHASH		Wale
10	NARANG CHAHAT SANJAY		-
51	NIMBALKAR KIRAN AJAY		Do
52	PAWAR PARITA GAJANAN		Shan
53	SELOKAR SAKHHI RAVINDRA		Sakshi
54	SHANTALWAR SHREYASH VILAS		-
55	THAMKE BHUMIKA VILAS		Thamke
56	ZADE ISHA BHARAT		Zade
57	CHOUDHARI YASH VUAY		} UNIT- III & IV Solved university Que. paper.
58	DEOTALE KHUSHALI SHESHRAO	Deotale	
59	GHATE PRACHI YOGESHWAR	Ghate	
60	HULKE SAKSHI RAVIKUMAR	Hulke	
61	KHIRATKAR SHRUTI RAJESH	Khiratkar	
62	KOLHE ADITYA SANTOSH	<del>Kolhe</del>	
63	LONDHE SRUSHTI LOMESHWAR	Londhe	
64	PAKMODE ACHAL MANOJ	Pakmode	
65	SARKAR KRISHNA GURUDAS	Krishna	
66	THAWASE SUPRIYA CHANDRASHEKHAR	Thawase	

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Head of the Physics Dept.

Internal Assignment for Exam Winter 2023  
(Paper - I)

49 + 4 = 53

8 ⇒ #56

Sr. No.	Name of Student	Assignment Topic	Signature
✓ 1	BOMMEWAR TUSHAR SANJAY	Unit - I, II, III, IV	<u>Tushar</u>
✓ 2	BORKUTE VAIBHAV VASANT	unit - I, II, III & IV	<u>vaibhav</u>
✓ 3	DHANORKAR PRAJWAL BANDU	Unit I, II, III & IV Answer & question	<u>Prajwal</u>
✓ 4	DHOBE SEJAL VITTHAL	Unit I, II Question answer	<u>Sejal</u>
✓ 5	GOVARDHAN SUJAL MILIND	unit - I & II. Question answer	<u>Sujal</u>
✓ 6	GURJELWAR SHRADDHA RAJESH	unit I & II Question Answer	<u>Shraddha</u>
✓ 7	PATALE SHWETA RAMESH	Unit I, II, III and IV Question answer	<u>Shweta</u>
✓ 8	PIPARE AVANTIKA BANDU	Unit I, II Question Answer	<u>Pipare</u>
✓ 9	RAJGADE PRAJUKTA PRAVINKUMAR	Unit I and II Questions and Answers	<u>Prajukta</u>
✓ 10	RAMTEKE AJAY BABA	UNIT I and II, III, IV Question Ans	<u>Ajay</u>
✓ 11	SATKAR AYUSH CHANDRAKANT	Unit I, II, III & IV Questions and answers	<u>Ayush</u>
✓ 12	SHEIKH MAHEK FATEMA FAROOQUE AHMED	Unit I & II, Question & Answer.	<u>Mahek</u>
✓ 13	SHEIKH MANNATUN PARVIN ANIS	Unit I and II, III, IV Questions and answer	<u>Mannatun</u>
✓ 14	SIDDIQUE SANAFATMA HASANUDDIN	Unit I, II, III, IV Questions & Answers	<u>Sanafatma</u>
✓ 15	THOMRE VRUSHALI ASHOK	Unit I & II Questions	<u>Vrushali</u> 14/10/23
✓ 16	UIKE SONU PRAMOD	Unit - I, II, III, IV Que & Ans	<u>Sonu</u>
✓ 17	VIRMALWAR SAMIKSHA AJAY	UNIT I, II, III, IV Questions and answers	<u>Samiksha</u>
✓ 18	VISHWAKARMA POONAM MAHESHKUMAR	← ABSENT →	
✓ 19	WADGURE DEVYANI ANIL	UNIT I & II Questions & Answer	<u>Devyani</u>
✓ 20	WAGHMARE KUSHAWARATI MAROTI	Unit - I & II Question & Answer	<u>Kushawarati</u>

21	ZADE RAHL SHANKAR	Unit - I & II question and Answer.	<u>Prade</u>
22	MAIND CHARULATA TULARAM	Unit - I & II question and Answer	<u>C. Maind</u>
23	NALAMWAR DEVAKI SURESH	Unit - I - II & III question and answer	<u>Devraj</u>
24	WAKUDKAR VIVEK VIKAS	Unit - I - II & III question and answers	<u>Vivek</u>
25	AHEMAD ZAINAB NOORI NIYAZ	Unit I - II question & answer	<u>Zainab,</u>
26	DEWANGAN DAMINI GHANSHYAM	Unit I, II Questions and Answers	<u>Damini</u>
27	DEY MANISHANKAR SAPAN	Unit - I, II questions and Answers	<u>Mani Dey</u>
28	SEN MANUJA KABILAL	UNIT - I & II Question and Answer	<u>Manu</u>
29	SHEIKH NAZMIN MOHMMAD SADIK	UNIT - I & II Question and answer	<u>Nazmin</u>
30	ASWALE SHRUTI DHANRAJ	Unit - I & II ques and Ans.	<u>Ravale</u>
31	CHAVHAN SEJAL VIJAY SINGH	Unit - I & II Question and Answer	<u>Sejal</u>
32	CHHAGANKAR SAKSHI SANTOSH	Unit - I, II, III & IV question & answer	<u>S. Chhagankar.</u>
33	GEDAM SENHA DIWAKAR	Unit - I, II, III & IV question and answers	<u>Senha</u>
34	GHADSE SANKALP GIRIDHAR	unit - I, II, III <del>IV</del> question answers	<u>Sankalp</u>
35	GOMASE PALLAVI PRAKASH	Unit - I, III, II Question Answer	<u>P. Gomase</u>
36	PURELLI SAKSHI TIRUPATI	Unit - I, II & III question and answer	<u>Sakshi</u>
37	AHUJA MUSKAN MANOHAR	Unit - I & II Que & ans.	<u>M. Ahuja</u>
38	BACCHUWAR VAIDEHI ABHAY	Unit - I & II Que & ans	<u>Vaidehi</u>
39	GARGELWAR YOGESH VIKAS	Unit - I, II question and answer	<u>Yogesh</u>
40	GUNDAWAR ASTHA PRASHANT	Unit I and II question and answer	<u>Astha.</u>
41	MATTE SAKSHI HEMANT	Unit - I, II, III, IV QUES - Ans.	<u>Matte</u>
42	RAUT NAITA VINOD	Unit - I, II Question Ans	<u>Naita</u>
43	SHARMA AARTI POONAM	Unit I - II questions and answer	<u>Aarti</u>
44	SHETTY SAKSHI KRISHNA	Unit I - II Question and answer	<u>Shetty</u>
45	THAKARE ANKITA RAVINDRA	Unit - I, II, III, IV Que & ans	<u>Ankita.</u>
46	YADAV SUDHANSHU KAPIL	unit - I - II que and ans	<u>Sudh</u>

47	SANA NAZ MOHAMMAD SHABBIR	I, II, IV unit question	<u>Sana</u>
48	BODELE JITESH GULAB	I, II & III Unit Question - Answer	<u>Bodele</u>
49	DAKHANE RUCHITA PANDURANG	I & II Unit Question & Answer	<u>Dakhane</u>
50	GOVARDHAN SHATABOI CHANDRASHEKAR	I, II, III & IV unit Question & Ans	<u>Shataboi</u>
51	KALE VISHHRANTI VINAYAK	I, II, III & IV unit que. Ans.	<u>Kale</u>
52	KAMATWAR KALYANI PRAKASH	I, II, III, IV unit Que. Ans.	<u>Kamatwar</u>
53	PATIL AJAY MONOJ	I & II unit question & Answer	<u>Ajay</u>
54	URKUNDE GITAI ARVIN	I & II unit question and answer	<u>Urkunde</u>

(Dr. U.P. Manik)  
Head of the Physics Dept.

Dept.

Sr. No.	Name of Student	Assignment Topic	Signature
1	BOMMEWAR TUSHAR SANJAY	} UNIT - I  PYQS	<u>Tushar</u>
2	BORKUTE VAIBHAV VASANT		<u>Borkute</u>
3	DHANORKAR PRAJWAL BANDU		<u>Bhanorkar</u>
4	DHOBE SEJAL VITTHAL		<u>Shobe</u>
5	GOVARDHAN SUJAL MILIND		<u>Govardhan</u>
6	GURJELWAR SHRADDHA RAJESH		<u>Gurjelwar</u>
7	PATALE SHWETA RAMESH		<u>Shweta</u>
8	PIPARE AVANTIKA BANDU		<u>Pipare</u>
9	RAJGADE PRAJTA PRAVINKUMAR		<u>Rajgade</u>
10	RAMTEKE AJAY BABA		<u>Ramteke</u>
11	SATKAR AYUSH CHANDRAKANT	} UNIT - II  PYQS	<u>Satkar</u>
12	SHEIKH MAHEK FATEMA FAROOQUE AHMED		<u>Mahak</u>
13	SHEIKH MANNATUN PARVIN ANIS		<u>Mannatun</u>
14	SIDDIQUE SANAFATMA HASANUDDIN		<u>Sana Siddique</u>
15	THOMRE VRUSHALI ASHOK		<u>Thomre</u>
16	UIKE SONU PRAMOD		<u>Uike</u>
17	VIRMALWAR SAMIKSHA AJAY		<u>Samiksha</u>
18	VISHWAKARMA POONAM MAHESHKUMAR	← Absent →	
19	WADGURE DEVYANI ANIL	} UNIT - III  PYQS	<u>Devyani</u>
20	WAGHMARE KUSHAWARATI MAROTI		<u>Waghmare</u>

DE RAHL SHANKAR	}	UNIT-IV PQYS	Daula
MAIND CHARULATA TULARAM			C-T-mainid
KALAMWAR DEVAKI SURESH			Shurong
WAKUDKAR VIVEK VIKAS			Vivek
AHEMAD ZAINAB NOORI NIYAZ			Zainab
DEWANGAN DAMINO GHANSHYAM			Damini
DEY MANISHANKAR SAPAN			Mani:dey
SEN MANUJA KABILAL			M
SHEIKH NAZMIN MOHMMAD SADIK	}	UNIT-I PYQS	Sheikh
ASWALE SHRUTI DHANRAJ			Aswale
CHAVHAN SEJAL VIJAY SINGH			Sejal
CHHAGANKAR SAKSHI SANTOSH			S. Chhagankar
GEDAM SENHA DIWAKAR			Senha
GHADSE SANKALP GIRIDHAR			Sankalp
GOMASE PALLAVI PRAKASH			Pallavi
PURELLI SAKSHI TIRUPATI			Sakshi
AHUJA MUSKAN MANOHAR	}	UNIT-III PYQS	Muskan
BACCHUWAR VAIDEHI ABHAY			Vaidehi
GARGELWAR YOGESH VIKAS			Yogesh
GUNDAWAR ASTHA PRASHANT			Astha
MATTE SAKSHI HEMANT			Hemant
RAUT NAITA VINOD	}	UNIT-II PYQS	Naita
SHARMA AARTI POONAM			Aarti
SHETTY SAKSHI KRISHNA			Sakshi
THAKARE ANKITA RAVINDRA			Ankita
YADAV SUDHANSHU KAPIL			Sudhan



NA NAZ MOHAMMAD SHABBIR

DELE JITESH GULAB

AKHANE RUCHITA PANDURANG

SOVARDHAN SHATABOI CHANDRASHEKAR

KALE VISHHRANTI VINAYAK

KAMATWAR KALYANI PRAKASH

PATIL AJAY MONOJ

URKUNDE GITAI ARVIN

UNIT-IV

PYQS

one

Dele

Akhane

Sovardhan

Kale

Kamatwar

Patil

Urkunde

( Dr. U.P. Manik )  
Head of the Physics Dept.

Dr. Sanjay  
Raut

Sardar Patle Mahavidyalaya, Chandrapur  
Department of Physics  
B. Sc. I Sem. II  
Internal Assignment for Exam Summer 2024  
Paper I

Submit on  
26/05/2024

Sr. No.	Name of Student	Assignment Topic	Signature
1	ADBALE PRANALI BANDU	Solve Previous year question Paper	<u>Adbale</u>
2	ALE DIKSHA SANJAY	← Absent →	
3	APATE SRUSHTI BANDU	← Absent →	
4	ATRAM HINA ANTURSHAV	← Absent →	
5	ATRAM NAGESH SUNGAJI	Solve Previous year question paper	<u>Atram</u>
6	ATRAM SANDESH BANDU	Solve Previous year question paper	<u>Atram</u>
7	BADKI GAJANAN SHAMRAO	← Absent →	
8	BALA DISHA SANJIV	Solve previous year question paper	<u>Bala</u>
9	BALEKAR DHARUV DEEPAK	← Absent →	
10	BANSOD SAMIKSHA SURESH	Solve Previous year question paper	<u>Bansod</u>
11	BHASKARWAR GAURI PRASHANT	Solve Previous year question Paper	<u>Bhaskar</u>
12	BOLAMWAR SHIVAM MAROTI	Solve previous year's question paper	<u>Bolamwar</u>
13	BONDGULWAR SWARALI PRAFULLA	Solve Previous year question paper	<u>Bondgulwar</u>
14	CHAHARE MANASHRI GAJANAN	Solve Previous year question Paper	<u>Chahare</u>
15	CHAUDHARI YUGAL PRAVIN	← Absent →	
16	CHIMURKAR SONALI KHUSHAL	← Absent →	
17	CHOUKHUNDE ABHINAV ARUN	← Absent →	
18	DABLE SHRINIDHI VISHAL	Solve Previous year question Paper	<u>S.V. Dable</u>
19	DAKHARE ANKITA BANDU	Solve previous year question paper	<u>Dakhare</u>
20	DAKHORE DIPANSHU RAJENDRA	Solved previous year question Paper	<u>Dakhore</u>
21	DANDEKAR PARTH PANDURANG	Solve previous year question paper.	<u>Dandekar</u>

	DANDELE ROHAN BABLU	← Absent →	
23	DAS RITI SANJAY	← Absent →	
24	DESHMUKH REENA TULSHIRAM	← Absent →	
25	DHAKATE PRANAY PRADIP	Solved Previous years Questions Papers	<u>Pranay</u>
26	DHAKATE PRATIK SANJAY	Solved Previous years question papers	<u>Dhake</u>
27	DISHA BANDU DEWOJWAR	← Absent →	
28	GANDATE ROSHAN RAJU	Solve any previous year 1 Question paper	<u>Gandate</u>
29	GAWANDE AKANKSHA NARENDRA	Solve 3 year previous question paper	<u>Gawande</u>
30	GEDAM JAY UTTAM	← Absent →	
31	GEDE KHUSHI ISHWARRAO	Solve previous years Question paper	<u>Geda</u>
32	GHOHARE TANMAY GANESH	← Absent →	
33	GONGALE SANJANA RAHUL	Solve previous year question paper	<u>Gongale</u>
34	GUPTA BARKHA ARJUN	← Absent →	
35	JASLIN SOMENDRA DUTTA	Solve previous year question paper	<u>Jaslin</u>
36	KAMATKAR SAHIL BANDU	Solved previous paper	<u>Sahil</u>
37	KANNAKE HARSHAL SURESH	← Absent →	
38	KATPELWAR ABHISHEK MAHADEV	← Absent →	
39	KHADAV RAJPAL MALARAM	Solved previous Year Question Papers	<u>Khada</u>
40	KHOBRAGADE ANIKET MANOJ	← Absent →	
41	KOCHE ANTARA LEKHARAJ	← Absent →	
42	KOLPYAKWAR GAYATRI SUNIL	Solved previous year question paper	<u>Kolpyakwar</u>
43	KOVE NAGESH WAMAN	← Absent →	
44	KSHIRSAGAR MAYURJ MILIND	Solve previous year question Paper	<u>Kshirsagar</u>
45	LANDE SHREYASH BAPUJI	Solved previous year question paper	<u>Land</u>
46	MADAVI NAGESH JAITU	Solve previous year question paper	<u>Madavi</u>

	MADAVI ROSHAN MAHADEV	Solve previous year question papers	<u>Madhavi</u>
48	MARASKOLHE SAMEER ARUN	Solve previous year question papers	<u>Arun</u>
49	MATLA KRISHN VENI SWAMIDAS	← Absent →	
50	MESHAM DHANANJAY SANJAY	← Absent →	
51	MESHAM GIRIDHAR LINGU	← Absent →	
52	MESHAM RITU NANDALAL	← Absent →	
53	MESHAM SHRIRAM SHANKAR	← Absent →	
54	MORE TRUNALI RAVINDRA	Solve previous year question papers	<u>Trunali</u>
55	MUJARIYA SALONI NILESH	← Absent →	
56	MUTYALA HARSH SATYANARAYAN	← Absent →	
57	NAHAGAMKAR PRITAM ANIL	← Absent →	
58	NAITAM MANSVI CHARANDAS	← Absent →	
59	NEHARE VISHAKHA SACHINDRA	Solve previous year question papers	<u>Vishakha</u>
60	NEWALKAR TANUSHREE VIJAY	← Absent →	
61	PARAKHI SUPRIYA SRINIVAS	Solve previous year que. paper	<u>Supriya</u>
62	PATANKAR KARTIK SANJAY	← Absent →	
63	PATHAN SUFIYA ANJUM IKBAL KHAN	Solve previous year question papers	<u>Sufiya</u>
64	PATIL ANSHUKA BHIVSEN	← Absent →	
65	PENUGONDAWAR VAISHNAVI RAVINDRA	Solve previous year question paper	<u>Vaishnavi</u>
66	PETKAR PALLAVI DIPAK	Solved previous year question paper.	<u>Pallavi</u>
67	PIJDURKAR SANSKRUTI MANOHAR	Solved previous year que paper	<u>Sanskruti</u>
68	PODE SHREYA VIJAY	Solved previous year question paper	<u>Shreya</u>
69	POONAM VINOD VETTI	← Absent →	
70	PRASAD ACHAL VIRBAHADUR	← Absent →	
71	PULLIWAR SIDDHANT SUNIL	← Absent →	

	RAJBHAR SWATI SUDHIR	← Absent →	
73	RATNAWAR SHARYU PRASHANT	← Absent →	
74	RAVIDAS ANNU SUNIL	Solve previous year Question Paper	<u>Annu</u>
75	RAVIDAS ARADHANA RAMBRISH	Solve previous year Question paper	<u>Aradhana</u>
76	ROHIT VIJAY PACHARE	Solve previous year Question paper	<u>Rohit</u>
77	SANDURKAR SIDDHESH SACHIN	Solved previous year question paper	<u>Siddhesh</u>
78	SARKAR NITIN GOPAL	Solved previous year question paper	<u>Nitin</u>
79	SAROJ PALAK RAJENDRA	← Absent →	
80	SAROJ ROSHANI SURESH	solve previous year one question paper	<u>Roshani</u>
81	SHEIKH AFROJ IRFAN	Some previous year question paper	<u>Afroz</u>
82	SHEIKH KASHAF FATEMA FAROQUE AHEMAD	← Absent →	
83	SHEIKH MEHVISH RIZWAN	Solved Previous year Question Papers	<u>Mehvish</u>
84	SHEIKH SAUFIYA IQBAL	Solved Previous year question paper	<u>Saufiya</u>
85	SHEIKH SHIFA YUSUF	Solve Previous year question paper	<u>Shifa</u>
86	SHIL DIYA RANJIT	Solved previous year question paper	<u>Shil</u>
87	SINDRAM MONIKA SANTOSH	← Absent →	
88	SONTAKKE KALYANI BANDU	← Absent →	
89	SONULE TANVI DINKAR	solve previous year question paper	<u>Tanvi</u>
90	SWARUP SURESH CHAVAN	← Absent →	
91	TEKAM AMAR SHRIDHAR	← Absent →	
92	TEKAM PREM SHRIKRUSHN	← Absent →	
93	THAKARE AYUSHI SACHIN	paper - w/3 solved previous year papers	<u>Ayushi</u>
94	THAMKE PRANAY SURESH	paper 6/123 solved previous year paper	<u>Pranay</u>
95	TODASE AKSHATA TULSHIRAM	← Absent →	
96	TORE KAMLESH BHAKTPRALHAD	← Absent →	

97	VELADI ARVIND BAPURAO	← Absent →	
98	VISHWAKARMA MUSKAN MAHESHKUMAR	← Absent →	
99	WAGHMARE ADHNYA PAWAN	Solved previous year question paper	<u>Waghmare</u>
100	WALKE ALPEET CHARUDATTA	← Absent →	
101	YADAV EKTA VISHNU	Solved any 5 QP	<u>Yadav</u>
102	YADAV NARAYAN MANAGER	Solved previous yr question	<u>Yadav</u>
103	YADAV PRITI SANJAY	Solved previous years question	<u>Priti</u>
104	BEPARI AMIT UTTAM	← Absent →	

( Dr. U.P. Manik )  
Head of the Physics Dept.

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Physics  
B. Sc. I Sem- II

Internal Assignment for Exam Summer 2024

Paper II

Name of Lecturer:- Dr. Urvashi P. Manik

Sr. No	Name of Student	Assignment Topic	Signature
1.	ADBALE PRANALI BANDU	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
2.	ALE DIKSHA SANJAY	Solve any 3 Previous Year Question Papers	← Absent →
3.	APATE SRUSHTI BANDU	Solve any 3 Previous Year Question Papers	← Absent →
4.	ATRAM HINA ANTURSHAV	Solve any 3 Previous Year Question Papers	← Absent →
5.	ATRAM NAGESH SUNGAJI	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
6.	ATRAM SANDESH BANDU	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
7.	BADKI GAJANAN SHAMRAO	Solve any 3 Previous Year Question Papers	Absent
8.	BALA DISHA SANJIV	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
9.	BALEKAR DHURUV DEEPAK	Solve any 3 Previous Year Question Papers	Absent
10.	BANSOD SAMIKSHA SURESH	Solve any 3 Previous Year Question Papers	Absent
11.	BHASKARWAR GAURI PRASHANT	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
12.	BOLAMWAR SHIVAM MAROTI	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
13.	BONDGULWAR SWARALI PRAFULLA	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
14.	CHAHARE MANASHRI GAJANAN	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
15.	CHAUDHARI YUGAL PRAVIN	Solve any 3 Previous Year Question Papers	Absent
16.	CHIMURKAR SONALI KHUSHAL	Solve any 3 Previous Year Question Papers	Absent
17.	CHOUKHUNDE ABHINAV ARUN	Solve any 3 Previous Year Question Papers	Absent
18.	DABLE SHRINIDHI VISHAL	Solve any 3 Previous Year Question Papers	S.V. Dable
19.	DAKHARE ANKITA BANDU	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
20.	DAKHORE DIPANSHU RAJENDRA	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
21.	DANDEKAR PARTH PANDURANG	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
22.	DANDELE ROHAN BABLU	Solve any 3 Previous Year Question Papers	Absent
23.	DAS RITI SANJAY	Solve any 3 Previous Year Question Papers	Absent
24.	DESHMUKH REENA TULSHIRAM	Solve any 3 Previous Year Question Papers	Absent
25.	DHAKATE PRANAY PRADIP	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
26.	DHAKATE PRATIK SANJAY	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
27.	DISHA BANDU DEWOJWAR	Solve any 3 Previous Year Question Papers	Absent
28.	GANDATE ROSHAN RAJU	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
29.	GAWANDE AKANKSHA NARENDRA	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
30.	GEDAM JAY UTTAM	Solve any 3 Previous Year Question Papers	Absent
31.	GEDE KHUSHI ISHWARRAO	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
32.	GHOOGARE TANMAY GANESH	Solve any 3 Previous Year Question Papers	Absent
33.	GONGALE SANJANA RAHUL	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
34.	GUPTA BARKHA ARJUN	Solve any 3 Previous Year Question Papers	Absent
35.	JASLIN SOMENDRA DUTTA	Solve any 3 Previous Year Question Papers	Absent
36.	KAMATKAR SAHIL BANDU	Solve any 3 Previous Year Question Papers	<i>[Signature]</i>
37.	KANNAKE HARSHAL SURESH	Solve any 3 Previous Year Question Papers	Absent

38.	KATPELWAR ABHISHEK MAHADEV	Solve any 3 Previous Year Question Papers	Absent
39.	KHADAV RAJPAL MALARAM	Solve any 3 Previous Year Question Papers	Books
40.	KHOBRAKAR ANIKET MANOJ	Solve any 3 Previous Year Question Papers	Absent
41.	KOCHE ANTARA LEKHARAJ	Solve any 3 Previous Year Question Papers	Absent
42.	KOLPYAKWAR GAYATRI SUNIL	Solve any 3 Previous Year Question Papers	Books
43.	KOVE NAGESH WAMAN	Solve any 3 Previous Year Question Papers	Books
44.	KSHIRSAGAR MAYURI MILIND	Solve any 3 Previous Year Question Papers	Books
45.	LANDE SHREYASH BAPUJI	Solve any 3 Previous Year Question Papers	Books
46.	MADAVI NAGESH JAITU	Solve any 3 Previous Year Question Papers	Books
47.	MADAVI ROSHAN MAHADEV	Solve any 3 Previous Year Question Papers	Books
48.	MARASKOLHE SAMEER ARUN	Solve any 3 Previous Year Question Papers	Books
49.	MATLA KRISHNVENI SWAMIDAS	Solve any 3 Previous Year Question Papers	Books
50.	MESHRAM DHANANJAY SANJAY	Solve any 3 Previous Year Question Papers	Books
51.	MESHRAM GIRIDHAR LINGU	Solve any 3 Previous Year Question Papers	Books
52.	MESHRAM RITU NANDALAL	Solve any 3 Previous Year Question Papers	Books
53.	MESHRAM SHRIRAM SHANKAR	Solve any 3 Previous Year Question Papers	Books
54.	MORE TRUNALI RAVINDRA	Solve any 3 Previous Year Question Papers	Books
55.	MUJARIYA SALONI NILESH	Solve any 3 Previous Year Question Papers	Books
56.	MUTYALA HARSH SATYANARAYAN	Solve any 3 Previous Year Question Papers	Books
57.	NAHAGAMKAR PRITAM ANIL	Solve any 3 Previous Year Question Papers	Books
58.	NAITAM MANSVI CHARANDAS	Solve any 3 Previous Year Question Papers	Books
59.	NEHARE VISHAKHA SACHINDRA	Solve any 3 Previous Year Question Papers	Books
60.	NEWALKAR TANUSHREE VIJAY	Solve any 3 Previous Year Question Papers	Books
61.	PARAKHI SUPRIYA SRINIVAS	Solve any 3 Previous Year Question Papers	Books
62.	PATANKAR KARTIK SANJAY	Solve any 3 Previous Year Question Papers	Books
63.	PATHAN SUFIYA ANJUM IKBAL KHAN	Solve any 3 Previous Year Question Papers	Books
64.	PATIL ANSHUKA BHIVSEN	Solve any 3 Previous Year Question Papers	Books
65.	PENUGONDAWAR VAISHNAVI RAVINDRA	Solve any 3 Previous Year Question Papers	Books
66.	PETKAR PALLAVI DIPAK	Solve any 3 Previous Year Question Papers	Books
67.	PEJURKAR SANSKRUTI MANOHAR	Solve any 3 Previous Year Question Papers	Books
68.	PODE SHREYA VIJAY	Solve any 3 Previous Year Question Papers	Books
69.	POONAM VINOD VETTI	Solve any 3 Previous Year Question Papers	Books
70.	PRASAD ACHAL VIRBAHADUR	Solve any 3 Previous Year Question Papers	Books
71.	PULLIWAR SIDDHANT SUNIL	Solve any 3 Previous Year Question Papers	Books
72.	RAJBHAR SWATI SUDHIR	Solve any 3 Previous Year Question Papers	Books
73.	RATNAWAR SHARYU PRASHANT	Solve any 3 Previous Year Question Papers	Books
74.	RAVIDAS ANNU SUNIL	Solve any 3 Previous Year Question Papers	Books
75.	RAVIDAS ARADHANA RAMBRISH	Solve any 3 Previous Year Question Papers	Books
76.	ROHIT VIJAY PACHARE	Solve any 3 Previous Year Question Papers	Books
77.	SANDURKAR SIDDHESH SACHIN	Solve any 3 Previous Year Question Papers	Books
78.	SARKAR NITIN GOPAL	Solve any 3 Previous Year Question Papers	Books
79.	SAROJ PALAK RAJENDRA	Solve any 3 Previous Year Question Papers	Books
80.	SAROJ ROSHANI SURESH	Solve any 3 Previous Year Question Papers	Books
81.	SHEIKH AFROJ IRFAN	Solve any 3 Previous Year Question Papers	Books
82.	SHEIKH KASHAF FATEMA FAROOQUE AHMED	Solve any 3 Previous Year Question Papers	Books



83.	SHEIKH MEHVISH RIZWAN	Solve any 3 Previous Year Question Papers	Mehvish
84.	SHEIKH SAUFIYA IQBAL	Solve any 3 Previous Year Question Papers	Sheikh
85.	SHEIKH SHIFA YUSUF	Solve any 3 Previous Year Question Papers	Shifa
86.	SHIL DIYA RANJIT	Solve any 3 Previous Year Question Papers	Shil
87.	SINDRAM MONIKA SANTOSH	Solve any 3 Previous Year Question Papers	Absent
88.	SONTAKKE KALYANI BANDU	Solve any 3 Previous Year Question Papers	Absent
89.	SONULE TANVI DINKAR	Solve any 3 Previous Year Question Papers	Tanvi
90.	SWARUP SURESH CHAVAN	Solve any 3 Previous Year Question Papers	Absent
91.	TEKAM AMAR SHRIDHAR	Solve any 3 Previous Year Question Papers	Absent
92.	TEKAM PREM SHRIKRUSHN	Solve any 3 Previous Year Question Papers	Absent
93.	THAKARE AYUSHI SACHIN	Solve any 3 Previous Year Question Papers	Ayushi
94.	THAMKE PRANAY SURESH	Solve any 3 Previous Year Question Papers	Pranay
95.	TODASE AKSHATA TULSHIRAM	Solve any 3 Previous Year Question Papers	Absent
96.	TORE KAMLESH BHAKTPRALHAD	Solve any 3 Previous Year Question Papers	Absent
97.	VELADI ARVIND BAPURAO	Solve any 3 Previous Year Question Papers	Absent
98.	VISHWAKARMA MUSKAN MAHESHKUMAR	Solve any 3 Previous Year Question Papers	Absent
99.	WAGHMARE ADHNYA PAWAN	Solve any 3 Previous Year Question Papers	Adhnya
100.	WALKE ALPEET CHARUDATTA	Solve any 3 Previous Year Question Papers	Absent
101.	YADAV EKTA VISHNU	Solve any 3 Previous Year Question Papers	Ekta
102.	YADAV NARAYAN MANAGER	Solve any 3 Previous Year Question Papers	Narayan
103.	YADAV PRITI SANJAY	Solve any 3 Previous Year Question Papers	Priti
104.	BEPARI AMIT UTTAM	Solve any 3 Previous Year Question Papers	Amit

( Dr. U.P. Manik )  
Head, Physics Department

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Physics  
B.Sc. II Sem. III  
Internal Assignment for Exam Summer 2024  
Paper I

Name of Lecturer:- Dr. Sanjay P. Ramteke

Sr. No.	Name of Student	Assignment Topic	Signature
1	Sakshi R. Mandade	Unit I Imp questions	<u>S.R. Mandade</u>
2	Manish P. Manusmare	Unit I Imp questions	<u>Manish</u>

( Dr. U.P. Manik )  
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Sardar Patel Mahavidyalaya, Chandrapur  
Department of Physics  
B.Sc. II Sem. III  
Internal Assignment for Exam Summer 2024  
Paper II

Name of Lecturer:- Dr. Varsha C. Thakre

Prof. Pranali S. Gorghate

Sr. No.	Name of Student	Assignment Topic	Signature
1	Sakshi R. Mandade	UNIT - 2 imp questions	<u>S.R. Mandade</u>
2	Manish P. Manusmare	Unit - I imp questions	<u>Manish</u>

( Dr. U.P. Manik )  
Head, Physics Department

Sardar Patle Mahavidyalaya, Chandrapur  
Department of Physics  
B.Sc. II Sem. IV  
Internal Assignment for Exam Summer 2024  
Paper I

Dr. Varsha  
Thakre

Sr. No.	Name of Student	Assignment Topic	Signature
1	ADITYA SANTOSH KOLHE	Unit-1 Superposition	<u>Aditya</u>
2	BADWAL BHARAT SHANKAR	← Absent →	
3	BAGADE NIKITA DIWAKAR	UNIT-IV LASER	<u>Nikita</u>
4	BAJAIT PRANALI KAILAS	Unit-4 Laser	<u>Pranali</u>
5	BALA PRIO PRITISH	Unit-4, LASER	<u>Bala</u>
6	BANIK BABLI ZANTU	← Absent →	
7	BHANDAKAR GAYATRI SUDHIR	Unit-4 LASER	<u>Gayatri</u>
8	BHARADKAR ROSHANI SUSHIL	← Unit-4 → LASER	<u>Roshani</u>
9	BHOYAR BHARATI TUKARAM	unit-4 laser	<u>Bhojar</u>
10	CHALAIKH RAKHI SANJAY	Unit 4 LASER	<u>Phalakh</u>
11	CHAUDHARI SARANG GAJANAN	Unit-4 Laser	<u>Sarang</u>
12	CHOUDHARI YASH VIJAY	Unit - 1 Superposition of two Harmonic motion	<u>Choudhary</u>
13	DEDTALE KHUSHALI SHESHARAO	Unit - 1 Superposition of two Harmonic motion	<u>Khushi</u>
14	DOMKUNDWAR PRERNA PRAVIN	Unit - 1 Superposition of 2 Harmonic motion	<u>P.P. Domkundwar</u>
15	GAWANDE TANVI RAVINDRA	unit-1 Superpos of two harmonic motion	<u>T.D. Gawande</u>
16	GHATE PRACHI YOGESHWAR	unit-2 superposion of two harmonic motion	<u>Prachi</u>
17	GUDE KHUSHI SANJAY	unit-4. LASER	<u>Khushi</u>
18	HANUMANTE JANHVI RAJU	Unit-4 LASER	<u>Hanumante</u>
19	HEPAT ANUSHRI VINOD	Unit-4 LASER	<u>Anushri</u>
20	HULKE SAKSHI RAVIKUMAR	← Absent →	
21	ISANKAR RUTUJA BABA	Unit-4 Laser	<u>Rutuja</u>

	KAKDE PRACHI BHAURAO	unit 4 - LASER	<u>Prachi</u>
23	KATOLE VRUSHALI DINKAR	Unit-4 LASER	<u>Katole</u>
24	KEWAT NIRAJ NAROTTAM	unit 4 - LASER	<u>Niraj</u>
25	KHAN RIFATNAZ SABIR	Unit-4 LASER	<u>Rifat Naz</u>
26	KHANKE SHARVARI SURESH	unit-4 LASER	<u>Sharvari</u>
27	KHIRATKAR SHRUTI RAJESH	Unit-4 LASER	<u>Shruti</u>
28	KHOBRAGADE NIHIRA RAJESH	Unit-4 LASER	<u>Nihira</u>
29	KHOND SIDDHESH UDAY	Unit 4 Laser	<u>Suh</u>
30	LANDGE PRAJWAL GAJANAN	unit-4 Laser	<u>Prajwal</u>
31	LATARE HERAMB SUDHAKAR	Unit-4 Laser	<u>Heramb</u>
32	LOHKARE VEDANTI SUBHASH	← Absent →	
33	LOKHANDE SUHANI VIPIN	Unit 4 - Laser	<u>Suhani</u>
34	LONDHE SRUSHTI LOMESHWAR	unit 2 - Laser	<u>Srushti</u>
35	MAHADOLE LEENA RAMESH	Unit - 2	<u>Leena</u>
36	MALODE KAUMUDINI MANOHAR	Unit-2 -	<u>Kaumudini</u>
37	NAGAPURE PIYUSH SAINATH	Unit 4 - Laser	<u>Piyush</u>
38	NARANG CHAHAT SANJAY	— Nil —	
39	NIMBALKAR KIRAN AJAY	Superposition of two SHMs.	<u>Kiran</u>
40	PADOLE MEGHNA RAVINDRA	UNIT - 4 LASER	<u>M.A. Padole</u>
41	PAKMODE ACHAL MANOJ	Unit - 2	<u>Achal</u>
42	PARMANIK DIPSHIKA PRONAB	Unit - 2	<u>Dipshika</u>
43	PAWAR PARITA GAJANAN	Superposition of two Harmonic oscillations	<u>Parita</u>
44	PETKAR NISHANT SANJAY	UNIT - 4 LASER	<u>Nishant</u>
45	PRAJAPATI USHA PHULCHAND	Unit - 4 LASER	<u>Usha</u>
46	RAVIDAS SADHANA RAMBRISH	Unit - 4 LASER	<u>Sadhana</u>

	RIZAVI FIZA AYYUBKHAN	unit 4 Laser	<u>Rkhan</u>
48	ROHANKAR UDAY RAVINDRA	UNIT-4 LASER	<u>Rohankar</u>
49	SARKAR KRISHNA GURUDAS	UNIT-1 superposition of two harmonic oscillation	<u>Krishna</u>
50	SELOKAR SAKSHI RAVINDRA	<del>unit 1</del> unit 1 - superposition of two harmonic oscillation	<u>Sakshi</u>
51	SHANTALWAR SHREYASH VILAS	← Absent →	
52	SHARMA PALAK JAIPRAKASH	Unit-4 LASER	<u>Palak</u>
53	SHERKI PRAFUL MANGESH	Unit-4 LASER	<u>Prashkeki</u>
54	SHIMGEKAR JANVI CHANDRASHEKHAR	Unit-4 LASER	<u>Janvi</u>
55	SONKAR GAURI ASHOK	Unit-2 LASER	<u>Sonkar</u>
56	TAMBAKHE CHITRA SHANKARRAO	unit-4 Laser	<u>Tambakhe</u>
57	TARAFDAR KHUSHI LALIT	unit-4 Laser	<u>Khushidar</u>
58	THAMKE BHUMIKA VILAS	Unit-1 :- superposition of two harmonic oscillation	
59	THAWASE SUPRIYA CHANDRASHEKHAR	unit-4 Laser	<u>Supriya</u>
60	THULKAR KHUSHI RAJU	Unit-2	<u>Khushikar</u>
61	VERMA ZOYA TARUNKUMAR	unit-2	<u>Zoya</u>
62	WANI VIJETA VIKASRAO	Unit-2	<u>Wani</u>
63	WASEKAR SIDHANT PRASHANT	Unit 4 - Laser	<u>Sidhant</u>
64	WATEKAR BHARATI HARICHANDRA	UNIT-4. Laser	<u>Bharati</u>
65	ZADE GAURAV PATRU	← Absent →	
66	ZADE ISHA BHARAT	Unit 1: superposition of	<u>Isha</u>

67 Sakshi Ravindra Mandade

(Dr. U.P. Manik)  
Head of the Physics Dept.

68 Yash Avinash Kinnake yashkinnake

69 Manish Prakash Manumaze unit-4 Laser manish

Prakash

Dr. Sanjay  
Ramteke

Sardar Patle Mahavidyalaya, Chandrapur  
Department of Physics  
B.Sc. II Sem. IV  
Internal Assignment for Exam Summer 2024  
Paper II

Submit on  
26/03/2024

Sr. No.	Name of Student	Assignment Topic	Signature
1	ADITYA SANTOSH KOLHE	Solved Previous Year Question paper	
2	BADWAL BHARAT SHANKAR	← Absent →	
3	BAGADE NIKITA DIWAKAR	Solved Previous year Question paper	
4	BAJAJI PRANALI KAILAS	Solved PYQ 2023 - Winter	
5	BALA PRIO PRITISH	Solved previous year question paper	
6	BANIK BABLI ZANTU	Solve previous year session 3/23	
7	BHANDAKAR GAYATRI SUDHIR	Solved previous year question paper	
8	BHARADKAR ROSHANI SUSHIL	solved previous year question paper	
9	BHOYAR BHARATI TUKARAM	Solved previous year question paper	
10	CHALAKH RAKHI SANJAY	Solved previous year question paper	
11	CHAUDHARI SARANG GAJANAN	Solved previous year question session. 23	
12	CHOUDHARI YASH VIJAY	Solved previous year question paper	
13	DEOTALE KHUSHALI SHESHARAO	Solved previous assignment paper	
14	DOMKUNDWAR PRERNA PRAVIN	Solved previous question paper	
15	GAWANDE TANVI RAVINDRA	solve previous year question paper	
16	GHATE PRACHI YOGESHWAR	solve previous question paper	
17	GUDE KHUSHI SANJAY	Solved previous year question paper	
18	HANUMANTE JANHVI RAJU	Solved previous year que. Paper W-22	
19	HEPAT ANUSHRI VINOD	solved previous year que paper	
20	HULKE SAKSHI RAVIKUMAR	← Absent →	
21	ISANKAR RUTUJA BABA	solved previous year que paper 3-19	

22	KAKDE PRACHI BHAURAO	Solved question paper	<u>Prachi</u>
23	KATOLE VRUSHALI DINKAR	Solved question paper	<u>Vrushali</u>
24	KEWAT NIRAJ NAROTTAM	Solved question paper	<u>Niraj</u>
25	KHAN RIFATNAZ SABIR	Solved question paper	<u>Rifatnaz</u>
26	KHANKE SHARVARI SURESH	Solved question paper	<u>Sharvari</u>
27	KHIRATKAR SHRUTI RAJESH	previous year questions paper solved.	<u>Shruti</u>
28	KHOBRAGADE NIHIRA RAJESH	Solved previous year que paper	<u>Nihira</u>
29	KHOND SIDDHESH UDAY	hadn any paper	
30	LANDGE PRAJWAL GAJANAN	Solved question paper.	<u>Prajwal</u>
31	LATARE HERAMB SUDHAKAR	solved question paper	<u>Heramb</u>
32	LOHKARE VEDANTI SUBHASH	← Absent →	
33	LOKHANDE SUHANI VIPIN	Solved PYQ W-19	<u>Suhani</u>
34	LONDHE SRUSHTI LOMESHWAR	← Absent →	
35	MAHADOLE LEENA RAMESH	Solved previous year question papers	<u>Leena</u>
36	MALODE KAUMUDINI MANOHAR	Solved PYQ (S-23)	<u>Kaumudini</u>
37	NAGAPURE PIYUSH SAINATH	Solved question paper	<u>Piyush</u>
38	NARANG CHAHAT SANJAY	← Absent →	
39	NIMBALKAR KIRAN AJAY	Newton's ring	<u>Kiran</u>
40	PADOLE MEGHNA RAVINDRA	Solved PYQ. Paper	<u>M.R. Padole</u>
41	PAKMODE ACHAL MANOJ	Solved PYQ Paper Summer -23	<u>Achal</u>
42	PARMANIK DIPSHIKA PRONAB	Solved PYQ (Unit II) S-23	<u>Dipshika</u>
43	PAWAR PARITA GAJANAN	Solved previous year ques paper	<u>Parita</u>
44	PETKAR NISHANT SANJAY	Solve question paper.	<u>Nishant</u>
45	PRAJAPATI USHA PHULCHAND	Solved question paper (S-23)	<u>Usha</u>
46	RAVIDAS SADHANA RAMBRISH	Solved previous year ques paper	<u>Sadhana</u>



47	RIZAVI FIZA AYYUBKHAN	Solved previous year Question papers	<u>Fizza</u>
48	ROHANKAR UDAY RAVINDRA	Solved previous year Question paper	<u>Uday</u>
49	SARKAR KRISHNA GURUDAS	Solved previous year question paper.	<u>Krishna</u>
50	SELOKAR SAKSHI RAVINDRA	Solved previous years questions Paper.	<u>Sakshi</u>
51	SHANTALWAR SHREYASH VILAS	<del>← Absent →</del>	
52	SHARMA PALAK JAIPRAKASH	Solve PYQ Paper	<del>Palak</del>
53	SHERKI PRAFUL MANGESH	Solve PYQ @ S-23 Paper.	<u>Pranav</u>
54	SHINGEKAR JANVI CHANDRASHEKHAR	Solved previous year paper	<u>Janvi</u>
55	SONKAR GAURI ASHOK	solved pyq S/23	<u>Gauri</u>
56	TAMBAKHE CHITRA SHANKARRAO	solved pyq S/23	<u>Chitambha</u>
57	TARAFDAR KHUSHI LALIT	Solved Previous year que.	<u>Khushi</u>
58	THAMKE BHUMIKA VILAS	Solved previous yr que paper	<u>Bhumika</u>
59	THAWASE SUPRIYA CHANDRASHEKHAR	solved previous year paper w-21	<u>Supriya</u>
60	THULKAR KHUSHI RAJU	Previous Year Question Paper sps	<u>Khushi</u>
61	VERMA ZOYA TARUNKUMAR	Phys paper S-23	<u>Zoya</u>
62	WANI VIJETA VIKASRAO	Solved question paper	<u>Vijeta</u>
63	WASEKAR SIDDHANT PRASHANT	PYQ question paper	<u>Sidd</u>
64	WATEKAR BHARATI HARICHANDRA	Phys paper S-23 Solve question paper	<u>Bharati</u>
65	ZADE GAURAV PATRU	Solved question paper	<u>Gaurav</u>
66	ZADE ISHA BHARAT	solved question paper	<u>Isha</u>

67) Yash Avinash Kinnaik solved question paper Yash Avinash Kinnaik

68) Manish Prakash Manu Mani solved question paper Dr. U.P. Mani) Manish  
Head of the Physics Dept.

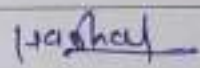
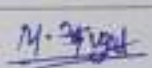

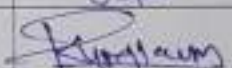
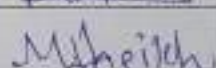
69) Sakshi Ramchandani solved question paper Sakshi Ramchandani

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Physics  
B.Sc. III Sem. V  
Internal Assignment for Exam Summer-2024

Paper I

Name of Lecturer:- Dr. Urvashi P. Manik  
Prof. Mitali N. Sarkar

Date:-

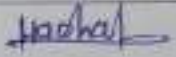
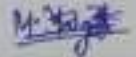

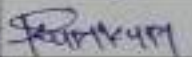
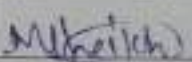
Sr. No.	Name of Student	Assignment Topic	Signature
1.	GEDEKAR HARSHAD RAMESH	unit 1 <sup>st</sup>	
2.	SUGAT MAROTI MOON	Previous year Paper unit - II	
3.	YADAV RAHUL RAMDARAS	← Absent →	
4.	CHALAKH ANIKET RAJU	Previous Year Paper Unit II	
5.	KHARWAR KUMKUM JALESHWAR	previous year paper = unit 2	
6.	SHEIKH MAHEKNAZ IBRAHIM	Previous year Paper unit - II	

( Dr. U.P. Manik )  
Head, Physics Department

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Physics  
B.Sc. III Sem. V  
Internal Assignment for Exam Summer-2024  
Paper II

Name of Lecturer:- Dr. Sanjay P. Ramteke

Date:-

Sr. No.	Name of Student	Assignment Topic	Signature
1.	GEDEKAR HARSHAD RAMESH	unit 1 <sup>st</sup> and 4 <sup>th</sup>	
2.	SUGAT MAROTI MOON	Previous year question from unit I, II	
3.	YADAV RAHUL RAMDARAS	← Absent →	
4.	CHALAKH ANIKET RAJU	Absent Previous year Que. Paper Unit I, II, III, IV	
5.	KHARWAR KUMKUM JALESHWAR	Previous year Quey from unit I, II, III, IV	
6.	SHEIKH MAHEKNAZ IBRAHIM	Previous year ques from unit (I, II, III, IV)	

( Dr. U.P. Manik )  
Head, Physics Department

**Sardar Patel Mahavidyalaya, Chandrapur**  
**Department of Physics**  
**B.Sc. III Semester VI**  
**Internal Assignment for Exam Summer 2024**  
**Paper I (Nuclear & Particle Physics)**

Name of Lecturer:- Prof. Mitali N. Sarkar  
 Prof. Pranali S. Gorghate

Sr. No.	Name of Student	Assignment Topic	Signature
1	AHUJA MUSKAN MANOHAR	Previous Year Questions From Unit- I,II,III,IV	Muskan
2	ANKITA RAVINDRA THAKARE	Previous Year Questions From Unit- I,II,III,IV	Ankita
3	ASWALE SHRUTI DHANRAJ	Previous Year Questions From Unit- I,II,III,IV	Aswale
4	BACCHUWAR VAIDEHI ABHAY	Previous Year Questions From Unit- I,II,III,IV	Vaidehi
5	BODELE JITESH GULAB	Previous Year Questions From Unit- I,II,III,IV	Jitesh
6	BOMMEWAR TUSHAR SANJAY	Previous Year Questions From Unit- I,II,III,IV	Tushar
7	BORKUTE VAIBHAV VASANT	Previous Year Questions From Unit- I,II,III,IV	Borkute
8	CHAVHAN SEJAL VIJAY SINGH	Previous Year Questions From Unit- I,II,III,IV	Sejal
9	CHHAGANKAR SAKSHI SANTOSH	Previous Year Questions From Unit- I,II,III,IV	Chhagankar
10	DAKHANE RUCHITA PANDURANG	Previous Year Questions From Unit- I,II,III,IV	Ruchita
11	DEWANGAN DAMINI GHANSHYAM	Previous Year Questions From Unit- I,II,III,IV	Damini
12	DEY MANISHANKAR SAPAN	Previous Year Questions From Unit- I,II,III,IV	Manishankar
13	DHANORKAR PRAJWAL BANDU	Previous Year Questions From Unit- I,II,III,IV	Prajwal
14	DHOBE SEJAL VITTHAL	Previous Year Questions From Unit- I,II,III,IV	Sejal
15	GARGELWAR YOGESH VIKAS	Previous Year Questions From Unit- I,II,III,IV	Yogesh
16	GEDAM SNEHA DIWAKAR	Previous Year Questions From Unit- I,II,III,IV	Sneha
17	GHADSE SANKALP GIRIDHAR	Previous Year Questions From Unit- I,II,III,IV	Sankalp
18	GOMASE PALLAVI PRAKASH	Previous Year Questions From Unit- I,II,III,IV	Pallavi
19	GOVARDHAN SHATABDI CHANDRASHEKHAR	Previous Year Questions From Unit- I,II,III,IV	Govardhan
20	GOVARDHAN SUJAL MILIND	Previous Year Questions From Unit- I,II,III,IV	Sujal
21	GUNDAWAR ASTHA PRASHANT	Previous Year Questions From Unit- I,II,III,IV	Astha
22	GURJELWAR SHRADDHA RAJESH	Previous Year Questions From Unit- I,II,III,IV	Shraddha
23	KALE VISHRANTI VINAYAK	Previous Year Questions From Unit- I,II,III,IV	Vishranti
24	KAMATWAR KALYANI PRAKASH	Previous Year Questions From Unit- I,II,III,IV	Kalyani
25	KHAN PATHAN IRSHAD HUSSAIN KHAN	Previous Year Questions From Unit- I,II,III,IV	Irshad
26	MAIND CHARULATA TULARAM	Previous Year Questions From Unit- I,II,III,IV	Charulata
27	MATTE SAKSHI HEMANT	Previous Year Questions From Unit- I,II,III,IV	Sakshi
28	NALAMWAR DEVAKI SURESH	Previous Year Questions From Unit- I,II,III,IV	Devaki
29	PATALE SHWETA RAMESH	Previous Year Questions From Unit- I,II,III,IV	Shweta
30	PATIL AJAY MANOJ	Previous Year Questions From Unit- I,II,III,IV	Ajay
31	PIPARE AVANTIKA BANDU	Previous Year Questions From Unit- I,II,III,IV	Avantika
32	PURELLI SAKSHI TIRUPATI	Previous Year Questions From Unit- I,II,III,IV	Sakshi
33	RAJGADE PRAJKTA PRAVINKUMAR	Previous Year Questions From Unit- I,II,III,IV	Prajakta
34	RAMTEKE AJAY BABA	Previous Year Questions From Unit- I,II,III,IV	Ajay
35	RAUT NAMITA VINOD	Previous Year Questions From Unit- I,II,III,IV	Namita

	MA AJAY VIRMALWAR	Previous Year Questions From Unit- I,II,III,IV	Samiksha
	AYUSH CHANDRAKANT	Previous Year Questions From Unit- I,II,III,IV	<del>Samiksha</del>
	MANUJA KABILAL	Previous Year Questions From Unit- I,II,III,IV	<del>Manuja</del>
	SHARMA AARII POONAM	Previous Year Questions From Unit- I,II,III,IV	<del>Manuja</del>
	SHEIKH MAHEK FATEMA FAROOQUE AHMED	Previous Year Questions From Unit- I,II,III,IV	Mahek
41	SHEIKH MANNATUNPARVIN ANIS	Previous Year Questions From Unit- I,II,III,IV	Mannatun
42	SHEIKH NAZMIN MOHAMMAD SADIK	Previous Year Questions From Unit- I,II,III,IV	<del>(Mahek)</del>
43	SHEIKH SANA NAZ MOHAMMAD SHABBIR	Previous Year Questions From Unit- I,II,III,IV	ana
44	SHETTY SAKSHI KRISHNA	Previous Year Questions From Unit- I,II,III,IV	Shetty
45	SIDDIQUE SANAFATMA HASANUDDIN	Previous Year Questions From Unit- I,II,III,IV	Sana Siddique
46	SONULE YASH ASHOK	Previous Year Questions From Unit- I,II,III,IV	Absent
47	THOMBRE VRUSHALI ASHOK	Previous Year Questions From Unit- I,II,III,IV	<del>VR</del>
48	UIKE SONU PRAMOD	Previous Year Questions From Unit- I,II,III,IV	<del>UIKE</del>
49	URKUDE GITAI ARVIND	Previous Year Questions From Unit- I,II,III,IV	<del>URKUDE</del>
50	VISHWAKARMA POONAM MAHESHKUMAR	Previous Year Questions From Unit- I,II,III,IV	<del>VISHWAKARMA</del>
51	WADGURE DEYYANI ANIL	Previous Year Questions From Unit- I,II,III,IV	Devyani
52	WAGHARE KUSHAWRATI MAROTI	Previous Year Questions From Unit- I,II,III,IV	<del>WAGHARE</del>
53	WAKUDKAR VIVEK VIKAS	Previous Year Questions From Unit- I,II,III,IV	Vivek
54	YADAV SUDHANSHU KAPIL	Previous Year Questions From Unit- I,II,III,IV	Sudhan
55	ZADE RAHUL SHANKAR	Previous Year Questions From Unit- I,II,III,IV	Zade
56	ZAINAB NOORI NIYAZ AHMED	Previous Year Questions From Unit- I,II,III,IV	Zainab
57	GEDEKAR HARSHAD RAMESH	Previous Year Questions From Unit- I,II,III,IV	Absent
58	SUGAT MAROTI MOON	Previous Year Questions From Unit- I,II,III,IV	M. Sugat
59	CHALAKH ANIKET RAJU	Previous Year Questions From Unit- I,II,III,IV	Chalakh
60	KHARWAR KUMKUM JALESHWAR	Previous Year Questions From Unit- I,II,III,IV	KUMKUM
61	SHEIKH MAHEKNAZ IBRAHIM	Previous Year Questions From Unit- I,II,III,IV	Maheikh

62. Rohul Yadav

Absent

( Dr. U.P. ManiK)  
Head, Physics Department

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Physics  
B.Sc. III Sem. VI  
Internal Assignment for Exam Summer 2024

Paper II

Name of Lecturer:- Dr. Varsha Thakre

Date:- 14-03-2024

Sr. No.	Name of Student	Assignment Topic	Signature
1	AHUJA MUSKAN MANOHAR	All ques on Unit-1 & Semiconductor devices & Applications from previous year que papers	<i>Muskan</i>
2	ANKITA RAVINDRA THAKARE	All ques on Unit-1 & Rectifiers with Numericals from previous year que papers	<i>A.Thakare</i>
3	ASWALE SHRUTI DHANRAJ	All ques on Unit-1 & Filter & Voltage Regulation from previous year que papers	<i>Aswale</i>
4	BACCHUWAR VAJDEHI ABHAY	All ques on Unit-1 & Construction and working of n-p-n and p-n-p Transistors from previous year que papers	<i>Vajdehi</i>
5	BODELE JITESH GULAB	All ques on Unit-1 & Characteristics of transistor in CB and CE configuration from previous year que papers	<i>Bodele</i>
6	BOMMEWAR TUSHAR SANJAY	All ques on Unit-1 & Graphical analysis & Relation between $\alpha$ and $\beta$ from previous year que papers	<i>Tushar</i>
7	BORKUTE VAIBHAV VASANT	All ques on Unit-1 & CE amplifier from previous year que papers	<i>Borkute</i>
8	CHAVHAN SEJAL VIJAY SINGH	All ques on Unit-1 & Classification of amplifier as Class-A, Class-B and Class-C amplifier from previous year que papers	<i>Chavhan</i>
9	CHHAGANKAR SAKSHI SANTOSH	All ques on Unit-1 & RC coupled amplifier from previous year que papers	<i>S. Chhagankar</i>
10	DAKHANE RUCHITA PANDURANG	All ques on Unit-1 & Operational Amplifiers(Difference amplifier )from previous year que papers	<i>Dakhane</i>
11	DEWANGAN DAMINI GHANSHYAM	All ques on Unit-1 & Inverting and Non-inverting Amplifiers from previous year que papers	<i>Dewangan</i>
12	DEY MANISHANKAR SAPAN	All ques on Unit-1 & Adder & Subtractor from previous year que papers	<i>Manishankar</i>
13	DHANORKAR PRAJWAL BANDU	All ques on Unit-1 & Differentiator & Integrator from previous year que papers	<i>Dhanorkar</i>
14	DHOBE SEJAL VITTHAL	All ques on Unit-1 & Zero Crossing Detector Numerical from previous year que papers	<i>Dhobe</i>
15	GARGELWAR YOGESH VIKAS	All ques on Unit-1 & Semiconductor devices & Applications from previous year que papers <span style="color: red;">Diode</span>	<i>Gargelwar</i>
16	GEDAM SNEHA DIWAKAR	All ques on Unit-1 & Rectifiers with Numericals from previous year que papers	<i>Gedam</i>
17	GHADSE SANKALP GIRTOHAR	All ques on Unit-1 & Filter & Voltage Regulation from previous year que papers	<i>Ghadse</i>
18	GOMASE PALLAVI PRAKASH	All ques on Unit-1 & Construction and working of n-p-n and p-n-p Transistors from previous year que papers	<i>Gomase</i>
19	GOVARDHAN SHATABDI CHANDRASHEKHAR	All ques on Unit-1 & Characteristics of transistor in CB and CE configuration from previous year que papers	<i>Govardhan</i>

	KHAN SUJAL MILIND	All ques on Unit-1 & Graphical analysis & Relation between $\alpha$ and $\beta$ from previous year que papers	<u>Sujal</u>
	GUNDAWAR ASTHA PRASHANT	All ques on Unit-1 & CE amplifier from previous year que papers	<u>Astha</u>
	GURJELWAR SHRADDHA RAJESH	All ques on Unit-1 & Classification of amplifier as Class-A, Class-B and Class-C amplifier from previous year que papers	<u>Shraddha</u>
23	KALE VISHRANTI VINAYAK	All ques on Unit-1 & RC coupled amplifier from previous year que papers	<u>Kale</u>
24	KAMATWAR KALYANI PRAKASH	All ques on Unit-1 & Operational Amplifiers(Difference amplifier )from previous year que papers	<u>Kalyani</u>
25	KHAN PATHAN IRSHAD HUSSAIN KHAN	All ques on Unit-1 & Inverting and Non-inverting Amplifiers from previous year que papers	<u>Irshad</u>
26	MAIND CHARULATA TULARAM	All ques on Unit-1 & Adder & Subtractor from previous year que papers <b>OP-AMP</b>	<u>C.T. mainel</u>
27	MATTE SAKSHI HEMANT	All ques on Unit-1 & Differentiator & Integrator from previous year que papers	<u>Hemant</u>
28	NALAMWAR DEVAKI SURESH	All ques on Unit-1 & Zero Crossing Detector Numerical from previous year que papers	<u>Devaki</u>
29	PATALE SHWETA RAMESH	All ques on Unit-1 & Semiconductor devices & Applications from previous year que papers	<u>Shweta</u>
30	PATIL AJAY MANOJ	All ques on Unit-1 & Rectifiers with Numericals from previous year que papers	<u>Ajay</u>
31	PIPARE AVANTIKA BANDU	All ques on Unit-1 & Filter & Voltage Regulation from previous year que papers	<u>Bipare</u>
32	PURELLI SAKSHI TIRUPATI	All ques on Unit-1 & Construction and working of n-p-n and p-n-p Transistors from previous year que papers	<u>Sakshi</u>
33	RAJGADE PRAJTA PRAVINKUMAR	All ques on Unit-1 & Characteristics of transistor in CB and CE configuration from previous year que papers	<u>Prajade</u>
34	RAMTEKE AJAY BABA	All ques on Unit-1 & Graphical analysis & Relation between $\alpha$ and $\beta$ from previous year que papers	<u>A. Ramteke</u>
35	RAUT NAMITA VINOD	All ques on Unit-1 & CE amplifier from previous year que papers	<u>Namita</u>
36	SAMIKSHA AJAY VIRMALWAR	All ques on Unit-1 & Classification of amplifier as Class-A, Class-B and Class-C amplifier from previous year que papers	<u>Samiksha</u>
37	SATKAR AYUSH CHANDRAKANT	All ques on Unit-1 & RC coupled amplifier from previous year que papers	<u>Ayush</u>
38	SEN MANUJA KABILAL	All ques on Unit-1 & Operational Amplifiers(Difference amplifier )from previous year que papers	<u>Manuja</u>
39	SHARMA AARTI POONAM	All ques on Unit-1 & Inverting and Non-inverting Amplifiers from previous year que papers	<u>Aarti</u>
40	SHEIKH MAHEK FATEMA FAROOQUE AHMED	All ques on Unit-1 & Adder & Subtractor from previous year que papers	<u>Mahak</u>
41	SHEIKH MANNATUNPARVIN ANIS	All ques on Unit-1 & Differentiator & Integrator from previous year que papers	<u>Mannatun</u>
42	SHEIKH NAZMIN MOHAMMAD SADIK	All ques on Unit-1 & Zero Crossing Detector Numerical from previous year que papers	<u>Nazmin</u>

	WIKH SANA NAZ MOHAMMAD HABIB	All ques on Unit-1 & Semiconductor devices & Applications from previous year que papers	<u>ana</u>
	SHETTY SAKSHI KRISHNA	All ques on Unit-1 & Rectifiers with Numericals from previous year que papers	<u>Shetty</u>
45	SIDDIQUE SANAFATMA HASANUDDIN	All ques on Unit-1 & Filter & Voltage Regulation from previous year que papers	<u>Sana Siddique</u>
46	SONULE YASH ASHOK	All ques on Unit-1 & Construction and working of n-p-n and p-n-p Transistors from previous year que papers	<del>Absent</del>
47	THOMBRE VRUSHALI ASHOK	All ques on Unit-1 & Characteristics of transistor in CB and CE configuration from previous year que papers	<u>Thombre</u>
48	UIKE SONU PRAMOD	All ques on Unit-1 & Graphical analysis & Relation between $\alpha$ and $\beta$ from previous year que papers	<u>Uike</u>
49	URKUDE GITAI ARVIND	All ques on Unit-1 & CE amplifier from previous year que papers	<del>Uike</del>
50	VISHWAKARMA POONAM MAHESHKUMAR	All ques on Unit-1 & Classification of amplifier as Class-A, Class-B and Class-C amplifier from previous year que papers	<u>Poonam</u>
51	WADGURE DEVYANT ANIL	All ques on Unit-1 & RC coupled amplifier from previous year que papers	<u>Devyant</u>
52	WAGHMARE KUSHAWRATI MAROTI	All ques on Unit-1 & Operational Amplifiers(Difference amplifier )from previous year que papers	<u>Kushawmare</u>
53	WAKUDKAR VIVEK VIKAS	All ques on Unit-1 & Inverting and Non-inverting Amplifiers from previous year que papers	<u>Vivek</u>
54	YADAV SUDHANSHU KAPIL	All ques on Unit-1 & Adder & Subtractor from previous year que papers	<u>Sudh</u>
55	ZADE RAHUL SHANKAR	All ques on Unit-1 & Differentiator & Integrator from previous year que papers	<u>Zade</u>
56	ZAINAB NOORI NIYAZ AHEMAD	All ques on Unit-1 & Zero Crossing Detector Numerical from previous year que papers	<u>Zainab</u>

( Dr. U.P. Manik)  
Head of the Physics Department



Sardar Patel Mahavidyalaya, Chandrapur

Department of Physics

Remedial Classes for Regular Students

Session: 2023-2024

For B.Sc. I

Day	Time	Batch	Room No.	Name of Teacher
Monday	11:00	PCM	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
Tuesday	11:00	PMC/S	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
Wednesday	11:00	PCC/S	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
Friday	10:10	PCM	19	Asst.Prof. Pranali S. Gorghate
Saturday	11:00	PMC/S	19	Asst.Prof. Pranali S. Gorghate

For B.Sc. II

Day	Time	Batch	Room No.	Name of Teacher
Monday	11:50	PCC/S	Phy Lab 2	Asst.Prof. Pranali S. Gorghate
Tuesday	11:50	PMC/S	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
Friday	10:10	PCM	19	Asst.Prof. Pranali S. Gorghate

For B.Sc. III

Day	Time	Batch	Room No.	Name of Teacher
Tuesday	09:10	PCM	19	Asst.Prof. Mitali N. Sarkar
Friday	08:20	PCM	Phy Lab 2	Asst.Prof. Mitali N. Sarkar
	10:10	PMC/S	Phy Lab 2	Asst.Prof. Mitali N. Sarkar



(Dr. Urvashi P. Manik)  
**Urvashi P. Manik**  
Head, Department of Physics  
Department of Physics  
S.P College, Chandrapur



(Dr. P. M. Katkar)  
**Principal**  
Sardar Patel Mahavidyalaya  
Chandrapur

Sardar Patel Mahavidyalaya, Chandrapur

Department of Physics

Remedial Classes for Weak Students


Session: 2023-2024

For B.Sc. II

Day	Time	Batch	Room No.	Name of Teacher
Monday	09:10	PCM	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
	11:00	PMC/S	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
Tuesday	09:10	PCC/S	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
Wednesday	10:10	PMC/S	Phy Lab 2	Asst.Prof. Pranali S. Gorghate
Thursday	10:10	PCC/S	Phy Lab 2	Asst.Prof. Pranali S. Gorghate
Saturday	09:10	PCM	Phy Lab 2	Asst.Prof. Pranali S. Gorghate

For B.Sc. III

Day	Time	Batch	Room No.	Name of Teacher
Thursday	09:10	PCC/S	19	Asst.Prof. Mitali N. Sarkar
Friday	09:10	PCM	Phy Lab 2	Asst.Prof. Mitali N. Sarkar
Saturday	10:10	PMC/S	Phy Lab 2	Asst.Prof. Mitali N. Sarkar

  
(Dr. Urvashi P. Manik)  
**Urvashi P Manik**

Head, Department of Physics  
Department of Physics  
S.P. College, Chandrapur

  
(Dr. P. M. Katkar)  
Principal  
Sardar Patel Mahavidyalaya  
Chandrapur

# Sardar Patel Mahavidyalaya, Chandrapur

## Department of Physics

### Remedial Classes

Session: 2023-2024

#### For B.Sc. I


Day	Time	Batch	Room No.	Name of Teacher
Monday	11:00	PCM	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
Tuesday	10:10	PCC/S	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
	11:00	PMC/S	Phy Lab 2	Asst.Prof. Pranali S. Gorghate
Wednesday	11:00	PCC/S	Phy Lab 2	Asst.Prof. Pranali S. Gorghate
Saturday	11:00	PMC/S	19	Asst.Prof. Sneha S. Somalkar
	11:50	PCM	19	Asst.Prof. Sneha S. Somalkar

#### For B.Sc. II

Day	Time	Batch	Room No.	Name of Teacher
Monday	09:10	PCM	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
Tuesday	11:00	PCC/S	Phy Lab 2	Asst.Prof. Sneha S. Somalkar
	11:50	PMC/S	Phy Lab 2	Asst.Prof. Pranali S. Gorghate
Wednesday	10:10	PMC/S	Phy Lab 2	Asst.Prof. Pranali S. Gorghate
	11:50	PCC/S	Phy Lab 2	Asst.Prof. Sneha S. Somalkar

#### For B.Sc. III

Day	Time	Batch	Room No.	Name of Teacher
Monday	08:20	PMC/S	Phy Lab 2	Asst.Prof. Mitali N. Sarkar
Tuesday	09:10	PCM	Phy Lab 2	Asst.Prof. Mitali N. Sarkar
Thursday	08:20	PMC/S	Phy Lab 2	Asst.Prof. Mitali N. Sarkar
	09:10	PCC/S	Phy Lab 2	Asst.Prof. Mitali N. Sarkar
Friday	09:10	PCM	Phy Lab 2	Asst.Prof. Mitali N. Sarkar

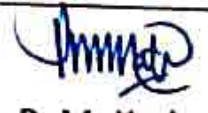
  
(Dr. Urvashi P. Manik)

Head, Department of Physics

**Urvashi P Manik**

Head

Department of Physics  
S.P. College, Chandrapur

  
(Dr. P. M. Katkar)

Principal  
Principal

Sardar Patel Mahavidyalaya  
Chandrapur

**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
B.Sc. I ( Sem-I )

Name of Lecturer: Prof. Sneha S. Somalkar

Date: 04/09/2023

S.N.	Name of Student (PCM)	Topic Name
1	Ekta V. Yadav	<p><b>Paper-II (Unit Iat)</b></p> <p>1) State the Kepler's law of planetary motion.</p> <p>2) Obtain an expression for gravitational self energy of uniform solid sphere.</p>
2	Tanvi D. Sonule	
3	Supriya S. Parkhi	
4	Akanksha Gaudande	
5	Aakita Dakhare	
6	Shreyas Pade	
7	Annu Ravidas	
8	RHT Das	
9		
10	12/09/2023 (PMC/S)	<p><b>Paper-II (Unit -II)</b></p> <p>1) Write differential equation for simple harmonic motion.</p> <p>2) Show that total energy is constant in SHM.</p> <p>3) Write unit and dimension of force constant.</p> <p>4) Define quality factor (Q) and write the expression. Give the physical significance of Q.</p>
11		
12	Shrinidhi Dable	
13	Vaishnavi Penugondam	
14	Gauri Bhaskarwar	
15	Ayushi Thakare	
16	Mayuri Kshirsagar	
17	Narayan Yadav	
18	Rajpal Khadav	
19	Nagesh Madavi	
20	Shreyash Londe	
21	Roshan Gaudate	
22	Dipanshu Dakhore	
23	Shivam Bolamwar	
24	Parth Dandekar	
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**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**

SESSION: 2023-2024

B.Sc. I (Sem-I)

Name of Lecturer: Prof. Pranali S. Gorghate

Date: 08/09/2023

**PCM**

S.N.	Name of Student	Topic Name
1	Pranay Dhakate	<p><b>Paper-I (Unit-I) (Oral)</b></p> <p>1) State Newton's laws of motion. Show that Newton's first law of motion is simply a special case of the second law. Discuss the limitations of Newton's law of motion.</p> <p>2) What is frame of reference.</p> <p>3) Define centripetal force.</p>
2	Abhishek Katpelwar	
3	Jaslin Dutta	
4	Dikshya Ale	
5	Supriya Parkhi	
6	Eka Yadav	
7	Amu Ravidas	
8	Siddesh Sandurkar	
9	Ankita Dakhore	
10	Tarvi Sonule	
11	Akanksha Gawande	
12	Pranay Tharke	
13	Rohit Pachare	
14		<p><b>Paper-I (Unit-II)</b></p> <p>1) Explain the principle of rocket.</p> <p>2) State and prove law of conservation of linear momentum.</p> <p>3) State and prove conservation of energy.</p>
15	09/09/2023 (PMC/S)	
16		
17	Shrinidhi Dable	
18	Vaishnavi Penugondawar	
19	Ayushi Thakre	
20	Gauri Bhaskarwar	
21	Shivam Bolamwar	
22	Roshan Grandate	
23	Nagesh Madari	
24	Narayan Yadav	
25	Rajpal Khatav	
26	Shreyash Lande	
27	Parth Dandekar	
28	Mayuri Kshirsagar	

**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. I (Sem-I)**

Name of Lecturer: Prof. Sneha S. Somalkar

Date: 06/09/2023

\* PCC/S

S.N.	Name of Student	Topic Name
1	Sahil Kamatwar	<b>UNIT TEST - Paper I</b> <b>Mechanics and Relativity</b> 1) State Newton's laws of motion and write its limitations. 2) Obtain an expression for radial & transverse component of velocity. 3) Derive equation of centre of mass. 4) Derive an expression for linear momentum about centre of mass.
2	Shriram Meshram	
3	Sandesh Ataram	
4	Roshan Madavi	
5	Pratik Dhakate	
6	Sanjeev Maraskolhe	
7	Nagesh Kove	
8	Sansteeuti Pijurkar	
9	Aditya Waghmare	
10	Poojam Kelti	
11	Drya Shil	
12	Swarali Bondgulware	
13	Saloni Mujadiya	
14	Soufiya Sheekh	
15	Sonali Chimurkar	
16	Disha Bala	
17	Preeti Yadav	
18	Manashvi Chahare	
19	Sanjana Gongale	
20	Shrushti Apate	
21	Akshata Todase	
22		<b>paper-I (unit-II)</b> 1) State & prove law of conservation of linear momentum. 2) State and prove the work-energy principle.
23	PCM - 18/09/2023	
24		
25	Siddesh Sandurkar	
26	Abhishek Katpelwar	
27		
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**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. I (Sem-I)**

Name of Lecturer: Prof. Sneha S. Somalkar

Date: 11/09/2023

S.N.	Name of Student (PCM)	Topic Name
1	EKta V. Yadav	<p><b>Paper-II (Unit - I &amp; II)</b></p> <p>1) State the Kepler's laws of planetary motion.</p> <p>2) Find the gravitational self energy of the sun. Given  <math>G = 6.67 \times 10^{-11} \text{ Nm}^2/\text{kg}^2</math>  mass of the sun = <math>2 \times 10^{30} \text{ kg}</math>.  radius of sun = <math>7 \times 10^8 \text{ m}</math>.</p> <p>3) write differential equation for simple harmonic motion</p> <p>4) Show that total energy is constant in SHM.</p> <p>5) What is resonance? Explain sharpness of resonance.</p> <p>6) If the resonant frequency of the acoustic system is 280 Hz &amp; half power frequencies are 200 Hz &amp; 360 Hz respectively, calculate the quality factor.</p>
2	Akanksha Grawande	
3	Ankita Dakhore	
4	Tanvi Somde	
5	Diksha Ale	
-6	Supriya Parkhi	
7	Annu Ravidas	
8	Jaslin Dutta	
9	Rohit Pachare	
10	Pranay Thakre	
11	Swarup Chavan	
12	Abhishek Katpelwar	
13	Dhananjay Meshram	
14	Siddhesh Sandurkar	
15	Pranay Dhakate	
16	Kartik Patankar	
-17	prems Tekam	
18	13/09/2023 (PCC/S)	
19		
20	Swarali P. Bondgulwar	
21	Pratik S. Dhakate	
22	Shriram Meshram	
23	Roshan M. Madavi	
24	Sandesh Atram	
25	Sahil Kamatkar	
26	Nagesh W. Kove	
27	Arvind B. Veladi	
28	Samir A. Maraskothe	
29	Aaradhana R. Ravidas	
30	Krishnveni S. Matla	
31	Manashri Chahare	

**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. I (Sem-I)**

Name of Lecturer: Prof. Sneha S. Somalkar

Date: 03/10/2023

PMC/S

S.N.	Name of Student	Topic Name
1	Shrinidhi V. Dable	<b>Paper-II (Unit-I)</b> 1) obtain an expression for the gravitational potential due to a thin uniform spherical shell at a point outside and on the surface of the shell. 2) what is Global positioning system (GPS)? Give the basic idea of GPS.
2	Vaishnavi Pendgondumar	
3	Gauri Bhaskarwar	
4	Ayushi Shakre	
5	Narayan yadv	
6	Rajpal Khadar	
7	Shivam Bolamwar	
8	Shreyash Lande	
9	Roshan Mandate	
10	Nagesh Madavi	
11		<b>Paper-II (Unit-IV)</b> 1) Define streamline and turbulent flow. 2) State and prove Bernoulli's theorem for a liquid along a stream line. 3) Derive the equation of continuity. 4) what is critical velocity? 5) Define surface tension and give its SI unit.
12	04/10/2023 (PCC/S)	
13		
14	Kashaf A. Sheikh	
15	poonam v. Wetti	
16	Ashnya P. Waghmare	
17	Sanskuti Pijdeskar	
18	Samir Maraskothe	
19	Pratik Dhakate	
20	Sahil. Karnatkar	
21	Nagesh Kove	
22	Roshan Madavi	
23	Sandesh Atram	
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**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. I ( Sem-I)**

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

PCM - 15/09/2023

S.N.	Name of Student	Topic Name (Paper-II)
1	Jashin Dutt	1) What is torsion of cylinder? 2) Show that for homogeneous isotropic medium: $\gamma = 3K(1-2\sigma)$ 3) State Hooke's law.
2	Ektta Yadav	
3	Ankita Dakhore	
4	Tanvi Sonule	
5		
6	<u>16/09/2023 - (PMC/S)</u>	
7		paper-II (Unit-IV) 1) State any two applications of Bernoulli's theorem. 2) Define Reynold's number (R). 3) Distinguish between stream line flow and turbulent flow of a liquid.
8	Shrinidhi Dable	
9	Gauri Bhaskarwar	
10	Vaishnavi Penugondam	
11	Ayushi Thakre	
12	Shivam Bolamwar	
13	Mayuri Kshirsagar	
14	Parth Dandekar	
15	Nagesh Madavi	
16	Rohan Grandate	
17		
18	<u>23/09/2023 - (PMC/S)</u>	
19		paper-I (Unit-IV) 1) State & explain for Lorentz transformation & inverse form. 2) Derive $E = \sqrt{p^2c^2 + M_0^2c^4}$ . 3) Derive an expression for length contraction.
20	Vaishnavi Penugondam	
21	Gauri Bhaskarwar	
22	Shrinidhi Dable	
23	Ayushi Thakre	
24	Mayuri Kshirsagar	
25	Shivam Bolamwar	
26	Rohan Grandate	
27	Parth Dandekar	
28	Narayan Yadav	

**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. I (Sem-I)**

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

29/09/2023 - (PCM)

S.N.	Name of Student	Topic Name P-I (Unit-II)
1	Jaslin Dutta	1) State and explain the law of conservation of linear momentum with examples. 2) State principle and working of multistage rocket.
2	Rohit Pachare	
3	Pranay Thamke	
4	Ekta Yadav	
5	Tanvi Sonule	
6	Ankita Dakhore	
7		
8	30/09/2023 - (PCM/S)	P-I (Unit-IV)
9	Shrinidhi Dable	1) Derive an expression for time dilation. 2) What is proper length? 3) Explain mass-energy equivalence. 4) What is time dilation?
10	Vaishnavi Penegondawar	
11	Gauri Bhaskarwar	
12	Shivam Bolamwar	
13	Ayushi Thakre	
14	Roshan Gandate	
15	Parth Dandekar	
16	Mayuri Kshirsagar	
17		
18	06/10/2023 - (PCM)	P-II (Unit-III)
19		1) Define :- i) Young Modulus. ii) Bulk Modulus. iii) Modulus of Rigidity. iv) Obtain the relation $\frac{g}{Y} = \frac{1}{K} + \frac{3}{\eta}$
20	Ankita Dakhore	
21	Pranay Thamke	
22	Rohit Pachare	
23	Tanvi Sonule	
24	Jaslin Dutta	
25	Ekta Yadav	
26	Siddesh Sanduskar	
27		
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SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. I (Sem-I)

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

07/10/2023 - (PMc/s)

S.N.	Name of Student	Topic Name
1	Shriwidhi Pable	<p>Unit Test %</p> <p>1) PROBLEMS SOLVING</p> <p>on → Unit - I</p> <p>Unit - II</p> <p>Unit - III</p> <p>Unit - IV</p> <p>(University Question Papers)</p>
2	Vaishnavi Penugondawar	
3	Gauri Bhaskarwar	
4	Ayushi Thakre	
5	Roshan Grandate	
6	Parth Dandekar	
7	Mayuri Kshirsagar	
8	Shivam Belamwar	
9	Narayan Yadav	
10	Dipanshu Dakhore	
11	Parth Dandekar	
12	Rajpal Khadar	
13		
14	14/10/2023 - (PMc/s)	<p>Model Paper - CW-2022)</p> <p>1) Paper - I</p> <p>Mechanics and Relativity.</p> <p>2) Paper - II</p> <p>Gravitation, Oscillation and Properties of Matter.</p>
15		
16	Vaishnavi Penugondawar	
17	Shriwidhi Pable	
18	Dipanshu Dakhore	
19	Roshan Grandate	
20	Rajpal Yadav	
21	Mayuri Kshirsagar	
22	Gauri Bhaskarwar	
23	Ayushi Thakre	
24	Shivam Belamwar	
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**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. I ( Sem-II )**

Name of Lecturer: Prof. Sneha S. Somalkar

Date:

03/02/2024 - (PCM C/S)

S.N.	Name of Student	Topic Name
1	Shivam Bolamwar	<p><b>Paper - I (Vector Analysis)</b>  <b>[Unit - one]</b></p> <p>1) Define cross product of two vectors. State its important properties.</p> <p>2) <math>\text{curl}(\phi \vec{A}) = \phi \text{curl} \vec{A} + (\text{grad} \phi) \times \vec{A}</math>.</p> <p>3) State Gauss's divergence theorem.</p> <p style="text-align: center;"><b>Unit Test :</b></p> <p>1) PROBLEM SOLVING  on <math>\rightarrow</math> Unit - I</p> <p style="text-align: center;">Unit - II</p> <p>Practice University Question  Paper - 1</p>
2	Rajpal Khadar	
3	Narayan Yadav	
4	Dipanshu Dakhore	
5	Nagesh Madavi	
6	Parth Dandekar	
7	Vaishnavi penugondwar	
8	Lauri Bhaskarwar	
9	Shriwidhi Dable	
10	Ayushi Thakre	
11	Pranali Aalbale	
12	Mayuri Kshirsagar	
13	Khushi Gede	
14		
15	03/02/2024 (PCM)	
16		
17	Annu Ravidas	
18	Kalyani Sontakke	
19	Ankita Dakhore	
20	Jaslin Datta	
21		
22	06/02/2024 (PCCS)	
23	-	
24	Adhnya Waghmare	
25	Swarali Bondgulwar	
26	Pratik Dhakate	
27		
28		

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. I<sup>st</sup> (Semester ~~III~~ II)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Sneha S. Somalkar  
Prof. Mitali N. Sarkar

Date: 03/02/2024  
Time:

(PMCL/S)

S.N.	Name of Student	Topic Name
1	Shivam M. Bolamwar	<p style="text-align: center;"><u>Unit one (Vector Analysis)</u></p> <p>Q.1] Define scalar &amp; vector quantities.</p> <p>Q.2] Deduce the expression for scalar product of two vectors in terms of their rectangular components &amp; obtain an expression for the angle between two vectors.</p> <p>Q.3] If <math>\vec{A} = (3\hat{i} + 4\hat{j} - 5\hat{k})</math> and <math>\vec{B} = (\hat{i} - 2\hat{j} + 3\hat{k})</math> find a) <math>\vec{A} + \vec{B}</math> b) <math>\vec{A} \times \vec{B}</math></p> <p>Q.4] If <math>\vec{a} = 3\hat{i} + 4\hat{j} - 5\hat{k}</math> and <math>\vec{b} = -\hat{i} + 2\hat{j} + 6\hat{k}</math> then calculate vector sum &amp; vector difference of <math>\vec{a}</math> and <math>\vec{b}</math>.</p> <p>Q.5] Define divergence of vector.</p>
2	Rajpal M. Khadav	
3	Narayan M. Yadav	
4	Dipanshu R. Dakhore	
5	Nag'esh J. Madavi	
6	Pa'ath P. Damdekar	
7	Vaishnavi P. Penugondawar	
8	Gauri P. Bhaskarwar	
9	Shrinidhi V. Dable	
10	Ayushi S. Thakore	
11	Pranali B. Adbale	
12	Mayuri M. Kshirsagar	
13	Khushi I. Gude	
14		
15	(PCM)	
16	Annu S. Ravidas	
17	Kalyani B. Sontakke	
18	Ankita B. Dakhare	
19	Jashin S. Dutta	
20	Shrey'a V. Pote	
21	Akanksha N. Pawande	
22	Mansvi E. Naitam	
23	Ekta V. Yadav	
24	Nitin G. Sarkar	
25	Pranay S. Thamke	
26	Tamvi D. Sonule	
27	Pranay P. Dhakate	
28	Diksha S. Ate	

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-VI) II  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mituli N. Sarkar

Date: 06/02/2024

Prof. sneha S. somalkar

Time:

S.N.	Name of Student	Topic Name
1	(PCC/S)	
2	Adhnya P. Waghmare	<p>1) Define gradient of a scalar field in cartesian co-ordinates. Explain its physical significance.</p> <p>2) Define the curl of a vector field. Explain its physical significance.</p>
3	Swarali P. Bondgulwar	
4	Pratik S. Dhakate	
5	Azadhana R. Ravidas	
6	Sahil B. Kamatkar	
7	Sanjana R. Gongale	
8	Diya R. Shil	
9	Sandesh B. Atram	
10	Roshan M. Madavi	
11	Samir A. Maraskothe	
12	Disha S. Bala	
13	Sanskriti M. Pijdurkar	
14	Tounali R. More	
15		
16	10/02/2024 (PMC/S)	<p>1) What is Laminar vector field? Give one example?</p> <p>2) Define divergence of a vector field. Give its physical significance.</p> <p>3) For the vector <math>\vec{A} = 2x^2y\hat{i} + 3yz\hat{j} + x^2y^2z^2\hat{k}</math> find the curl of <math>\vec{A}</math> at the point (1, -2, 0).</p>
17		
18	Vaishnavi R. Penugondkar	
19	Gauri P. Bhandarkar	
20	Shrinidhi V. Dable	
21	Ayushi S. Thakare	
22	Mayuri M. Kshirsagar	
23	Ahmed J. Sheikh	
24	Narayan M. Yadav	
25	Shivam M. Bolamwar	
26	Rajpal M. Khadav	
27	Dipanshu R. Dakhore	
28	Parth P. Bhandekar	
	Nagesh J. Madavi	

**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. I ( Sem-II )**

Name of Lecturer: Prof. Sneha S. Somalkar

Date:

10/02/2024 - (PMC/S)

S.N.	Name of Student	Topic Name
1	Vaishnavi penugondam	Paper-II (Unit-Two) 1) show that the energy required to built up a current 'I' in a circuit of self Induction 'L' is equal to $\frac{1}{2}LI^2$ . 2) what is Mutual Induction. 3) what is Electromagnetic Induction? state & explain Faraday's & Lenz law of Electromagnetic Induction.  * Numericals on Divergence. * Numericals on curl. * Numericals on Gradient.
2	Gauri Bhaskarwar	
3	Shrinidhi Dable	
4	Ayushi Thakre	
5	Mayuri Kshirsagar	
6	Afroz Sheikh	
7	Narayan yadav	
8	Shivam Bolamwar	
9	Rajpal Khadav	
10	Dipanshu Dakhore	
11	Parth Dandekar	
12	Nagesh Madavi	
13	-	
14	02/03/2024 - (PMC/S)	
15		
16	Gauri Bhaskarwar	
17	Vaishnavi penugondam	
18	Ayushi Thakre	
19	Shrinidhi Dable	
20		
21	05/03/2024 (PCC/S)	
22		
23	Adhnya Waghmare	
24	Swarali Bondgulewar	
25		
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**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. I (Sem-II)**

Name of Lecturer: Prof. Sneha S. Somalkar

Date:

12/02/2024 - (PCM)

S.N.	Name of Student	Topic Name
1	Ekta Yadav	<p><u>Paper-II</u> (Unit-one)</p> <p>1) state and explain Biot-Savart's law. Explain it in vector form.</p> <p>2) state &amp; explain Ampere's circuital law.</p>
2	Tamvi sonule	
3	Arnu Ravidas	
4	Jaslin Dutt	
5		
6	13/02/2024 - (PCC/S)	
7		
8	Pratik Dhakate	
9	Swarali Bondgulwar	
10	Poonam Wetti	
11	Adhrya Waghmare	
12		<p><u>Paper-II</u> (Unit-Two)</p> <p>1) what is transformer?</p> <p>2) Explain the construction &amp; working &amp; theory of Transformer.</p> <p>3) what are the losses in Transformer.</p>
13	26/02/2024 (PCM)	
14		
15	Siddhant pullwar	
16	Pranay Tharkre	
17	Nitin Sarkar	
18	Rohit Pachare	
19		
20	27/02/2024 (PCC/S)	
21		
22	Pratik Dhakate	
23	Swarali Bondgulwar	
24	Adhrya Waghmare	
25	Poonam Wetti	
26	Gayatri Kolpyakwar	
27		
28		



SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. II Sem-III

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

06/09/2023 - (PMC/S) - Back

S.N.	Name of Student	Topic Name
1	Piyush Nagarpure	Paper-1 (Thermal physics)
2	Prajwal Landge	
3	Manish Manusmare	
4	Siddesh Khond	
5		
6	07/09/2023 - (PCC/S)	1) state any four Assumptions of Kinetic theory of gases.
7		
8	Supriya Thawase	
9	prachi ghate	
10	Isha Zade	
11	Aditya Kolhe	2) Obtain an expression for thermal conductivity of gas.
12		
13	21/09/2023 - (PCC/S)	
14		
15	Supriya Thawase	
16	prachi ghate	3) what is the effect of temperature & pressure on thermal conductivity of gas.
17	Isha Zade	
18	Aditya Kolhe	
19		
20	27/09/2023 - (PMC/S)	
21		4) Obtain an expression for mean free path of a gas molecule.
22	Prajwal Landge	
23	Manish Manusmare	
24	Siddesh Khond	
25	Piyush Nagarpure	
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**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. II ( Sem-III )**

Name of Lecturer: Prof. Sneha S. Somalkar

Date:

12/09/2023 - (PMC/S) - Regular

S.N.	Name of Student	Topic Name
1	Pranali Bajait	Revision on — paper -II (Unit -I) Radiation & Statistical physics Topic → * Radiation * Heat Energy * Thermal Radiation * Perfectly Black Body * Construction & working of Perfectly Black Body.
2	Suhani Lokhande	
3	Jarvi Shingekar	
4	Bharati Watekar	
5	Rutuja Isankar	
6	Khushi Crude	
7	Khushi Tarafdar	
8	Bharati Bhoyar	
9	Nikita Bagade	
10	Siddesh Khond	
11	Piyush Nagarpure	
12	Prajwal Landge	
13	Siddant Wasekar	
14	Pris Bala	
15		
16	18/09/2023 - (PMC/S)	
17		
18	Pranali Bajait	Paper -I (Unit -I) 1) Assumptions of kinetic theory of gases. 2) .
19	Nikita Bagade	
20	Rutuja Isankar	
21	Siddant Wasekar	
22	Prajwal Landge	
23	Bharti Watekar	
24	Khushi Crude	
25	Bharati Bhoyar	
26	Piyush Nagarpure	
27	Manish Manismare	
28	Uday Rohankar	

SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. II ( Sem-III )

Name of Lecturer: Prof. Sneha S. Somalkar

Date:

04/09/2023 (PMC/S) - Back

S.N.	Name of Student	Topic Name
1	Siddesh Khond	Practice Question Paper solving → (Sem-II) Paper - I Vector Analysis - (W-21) Magnetostatics & electromagnetic waves - (W-22)
2	Fiza K. Rizvi	
3	Nishant Petkar	
4	Niraj Kewat	
5	Piyush Nagapure	
6	Manish Manusmare	
7	Prajwal Landge	
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9	11/09/2023 - (PMC/S)	
10		* Numericals Paper - I
11	Siddesh Khond	University Question paper - (W-21) Paper - II University Question paper - (W-21)
12	Piyush Nagapure	
13	Bhosate Watekar	
14	Prajwal Landge	
15	Rakhi Chalekh	
16		
17	12/09/2023 - (PCC/S)	Unit Test
18		Paper - II Magnetostatics & Electromagnetic waves (Unit - II)
19	Supriya Thanase	
20		
21	18/09/2023 (PCM)	
22	Sadhana Ravidas	Paper - I Vector Analysis - (W-21)
23		
24	26/09/2023 - (PCC/S)	
25	Shruti Khiratkar	
26	Isha Zade	
27	Yash Choudhari	
28	Aditya Kolhe	
29	Supriya Thanase	
30	Achel Pakmode	

SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. II ( Sem-III )

Name of Lecturer: Prof. Sneha S. Somalkar

Date:

03/10/2023. (PCC/S) Regular

S.N.	Name of Student	Topic Name
1	Aditya Kalhe	Paper-II
2	Yash Choudhari	[Unit - three & four]
3	Achal Palmode	1) Obtain Maxwell Boltzmann
4	Prachi Ghate	energy distribution for gas
5	Supriya Thawase	molecules.
6	Isha Zade	
7	Sakshi Selokar	2) Distinguish Betn B-E and
8	Tanvi Lawande	F-D statistics.
9	Shruti Khiratkar	
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SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. II ( Sem-III)

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

04/10/2023 - (PMC/S) - Back

S.N.	Name of Student	Topic Name
1	Prajwal Landge	Paper - I (Thermal Physics) 1) State and what is isothermal process & obtain the expression for work done in isothermal process. 2) What is Adiabatic process & obtain the expression for work done in Adiabatic process. 3) State the first law of Thermodynamics. Express its mathematical form and state its limitations.
2	Siddesh Khond	
3	Manish Manusmare	
4	Piyush Nagapure	
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6	05/10/2023 - (PCC/S)	
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8	Aditya Kalhe	
9	Prachi Ghate	
10	Supriya Thawase	
11	Achal Pakmode	
12	Isha Zade	
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14	11/10/2023 - (PMC/S)	
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16	Siddesh Khond	
17	Manish Manusmare	
18	Prajwal Landge	
19		
20	12/10/2023 - (PMC/S)	
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22	Manish Manusmare	
23	Prajwal Landge	
24	Siddesh Khond	
25	Piyush Nagapure	
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SARDAR PATEL MAHĀVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. II ( Sem-III )

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

04/03/2024 - (PCC/S)

S.N.	Name of Student	Topic Name
1	Aditya Kolhe	Paper - I Unit test on - Unit one and two.
2	Supriya Thawase	
3	Prachi Lhate	
4	Poohe Zade	
5	Achal Pakmode	
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7		
8	11/03/2024 - (PCC/S)	Paper - II Solving Numericals on - Unit one
9		
10	Prachi Lhate	
11	Supriya Thawase	
12	Achal Pakmode	
13	Yash Choudhari	
14	Aditya Kolhe	
15	Poohe Zade	
16		Paper - II Solving Numericals on - Unit Three.
17		
18	12/03/2024 - (PCC/S)	
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20	Supriya Thawase	
21	Aditya Kolhe	
22	Yash Choudhari	
23	Achal Pakmode	
24	Prachi Lhate	
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**SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR**  
**DEPARTMENT OF PHYSICS**  
**REMEDIAL CLASS ATTENDANCE**  
**SESSION: 2023-2024**  
**B.Sc. II ( Sem-III )**

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

09/02/2024 - (PCC/S)

S.N.	Name of Student	Topic Name
1	Aditya Kolhe	Paper-II: (Radiation and Statistical Physics)
2	Shruti Khirattkar	
3	Yash chowdhari	
4	Achal Patmode	
5	Supriya Thawase	
6	Prachi Ghate	
7		
8	12/02/2024 - (PCC/S)	2) what is perfectly Blackbody?
9		
10	Supriya Thawase	
11	Prachi Ghate	
12	Achal Patmode	
13	Shruti Khirattkar	
14	Aditya Kolhe	
15		2) what is Blackbody Radiation? Explain its temperature dependence.
16	26/02/2024 (PCC/S)	
17		3) state and explain Rayleigh Jeans law what are its failures.
18	Prachi Ghate	
19	Supriya Thawase	4) Define emissive power and absorptive power.
20	Achal Patmode	
21	Aditya Kolhe	
22	Psha Zade	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-IV)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 31/04/2024

Prof. Pranali S. Goghate

Time:

S.N.	Name of Student	Topic Name
1	PMc/s	<p><u>Polarization of light</u></p> <p>1) Define Transverse wave.</p> <p>2) Define Longitudinal wave.</p> <p>3) Define Wavelength.</p> <p>4) What do you mean by unpolarized and polarized light?</p>
2	Pranali K. Bajait	
3	Suhani V. Lokhande	
4	Jarvi C. Shingekar	
5	Niraj N. Kewat	
6	Prachi B. Katsde	
7	Priyush S. Nagpure	
8	Praywal G. Landge	
9	Siddhant P. Wasekar	
10	Paio P. Bala	
11	Khushi S. Gude	
12	Nikita D. Bagade	
13	Bhanti T. Bhoyare	
14	Bhanti H. Watekar	
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16	06/02/2024 (PMc/s)	<p>1) Define Plane of vibration.</p> <p>2) Define plane of Polarization.</p> <p>3) State and Prove Brewster's law.</p> <p>4) Assuming Brewster's law, Prove that at <math>i = i_p</math> the reflected and refracted rays are at right angles to each other.</p>
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18	Rutuja B. Isankar	
19	Prachi B. Katsde	
20	Suhani V. Lokhande	
21	Bhanti T. Bhoyare	
22	Manish P. Manusmare	
23	Praywal G. Landge	
24	Nikita D. Bagade	
25	Khushi S. Gude	
26	Pranali K. Bajait	
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SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE

SESSION: 2023-2024

B.Sc. II ( Sem-IV )

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

03/02/2024 - (PCM)

S.N.	Name of Student	Topic Name
1	Heramb Latare	Paper - I (Wave Acoustics and Laser) [Unit - I] 1) state the principle of superposition of two waves.
2	Vijeta Wani	
3	Urushali Katole	
4	Sharvari Khanke	
5	Jashvi Hanurmanite	
6	praful sheski	
7		
8	10/02/2024	2) state the applications of Lissajou's figures. 3) Describe an optical method for obtaining Lissajou's figure. 4) Obtain an expression for the resultant of two SHMs perpendicular to each other having frequencies are in the same ratio 1:1.
9		
10	Heramb Latare	
11	praful sheski	
12	vijeta wani	
13	Urushali Katole	
14	Sharvari Khanke	
15	Meghna padole	
16	Nikita Khobragade	
17	Roshani Bhasadkar	
18	Anushri Hepat.	
19		
20	24/02/2024	
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22	Heramb Latare	
23	praful sheski	
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SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. II (Sem-IV)

Name of Lecturer: Prof. Sneha S. Somalkar

Date:

12/02/2024 - (PCM)

S.N.	Name of Student	Topic Name
1	Vaushali Katole	Paper - 2 (Unit - four)  1) what do you mean by polarisation of light.  2) Write the relation bet <sup>n</sup> refractive index and angle of polarisation.  3) what is quarter waveplate?  4) state and prove Brewster's law.
2	Vijeta Wani	
3	Sarang Choudhari	
4	Heramb Latare	
5	Roshani Bheradkar	
6	Praful Sherkhi	
7	Meghna Padole	
8	Palak Shetma	
9	Sharvari Khanke	
10	Rishna Khan	
11	Nihira Khobragade	
12	Jamvi Hanumante	
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14	18/02/2024 - (PCC/S)	
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16	Kiran Nimbalkar	
17	Tamvi Lawande	
18	Isha Zade	
19	Achal Pakmode	
20	Supriya Thawase	
21	Prachi Ghate	
22	Shruti Khiratkar	
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SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. II ( Sem-IV )

Name of Lecturer: Prof. Sneha S. Somalkar

Date:

04/03/2024 - (PCM)

S.N.	Name of Student	Topic Name
1	Herramb Latare	Paper-II (Nicol prism)
2	Gourav Zade	
3		
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5	05/03/2024 (PCC/S)	1) How Nicol prism used as analyser of plane polarised light.
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7	Psha Zade	
8	Sakshi Selokar	
9	Tanvi Lawande	
10	Prachi Lhate	
11	Achal Pakmode	
12	Supriya Thawase	
13	Yash Choudhary	
14	Shruti Khiratkar	
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17	11/03/2024 (PCM)	2) Explain construction & working of Nicol prism to obtain polarised light.
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19	Herramb Latare	
20	Gourav Zade	
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3) What do you mean by polarization of light.

SARDAR PATEL MAHAVIDYALAYA CHANDRAPUR  
DEPARTMENT OF PHYSICS  
REMEDIAL CLASS ATTENDANCE  
SESSION: 2023-2024  
B.Sc. II ( Sem-IV )

Name of Lecturer: Prof. Pranali S. Gorghate

Date:

02/03/2024 - (PCM)

S.N.	Name of Student	Topic Name
1	Heramb Latore	Numericals (Unit - II) 1) Expand $f(x) = x$ for $-\pi < x < \pi$ in fourier series.
2	praful sherki	
3	vijeta wani	
4	Janhvi Hanumante	
5	-	
6	-	
7	09/03/2024	2) A string is stretched with a force of 500N. Its linear mass density is 0.05 kg/m. one end of the string is oscillating with an amplitude of 0.025m and frequency 200 Hz, so that the travelling waves are set up in the positive x-direction. calculate the velocity of the wave.
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9	Heramb Latore	
10	praful sherki	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 01/09/2023

Time : 9:10 am  
(8:20 am)

(PCM)

S.N.	Name of Student	Topic Name
1	Mahek - F - F - A - Sheikh	Q.1) What are the constituents of the nucleus? [1M]  Q.2) Explain the different properties of nucleus. [2-3M] i) Nuclear size ii) Nuclear mass iii) Nuclear charge iv) Nuclear Density
2	Shraddha - Guejelwar.	
3	Samiksha - Virmalwar	
4	Devaki - Nalamwar	
5	Anchal - Burande	
6	Charulata - Maind.	
7	Shweta . R . Patale	
8	Sejal v. Dhobe	
9	Sonu p. vike	
10	Vaibhav V. Bookute.	
11	Ayush . C . Satkar.	
12	Ajay . B . Ramteke	
13	Sujal M. Govardhan.	
14	Mannatun . A . Sheikh.	
15	Prajakta Ralgade	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
 DEPARTMENT OF PHYSICS  
 B.Sc. III (Semester-V)  
 SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 01/09/2023  
 Time: 10:10 am

(PMCLs)

S.N.	Name of Student	Topic Name
1	Aastha P. Gundawar	Q.1) What are the constituents of the nucleus? [1M]
2	Aaroh P. Sharma	
3	Kalyani P. Kamatwar	
4		Q.2) Explain the different properties of nucleus. i) Nuclear size ii) Nuclear mass iii) Nuclear charge iv) Nuclear Density
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 02/09/2023  
Time: 10:10 am

(PMCLs)

S.N.	Name of Student	Topic Name
1	Aasther. P. Gundawar	<p>* Numericals : (Radius of Nucleus)</p> <p>1) Write the relation bet<sup>n</sup> mass no. &amp; radius of nucleus and find radius of <math>{}_{13}\text{Al}^{27}</math> nucleus. [2½M]</p> <p>2) find the nuclear radius of <math>{}_{30}\text{Zn}^{64}</math>. (Given : <math>R_0 = 1.2 \times 10^{-15}\text{m}</math>) [2½M] / [2M]</p> <p>3) Calculate the ratio of nuclear radius of lead <math>{}_{82}\text{Pb}^{204}</math> &amp; Silver isotope <math>{}_{47}\text{Ag}^{107}</math>. [2½M] ↳ 5.89</p> <p>4) find the radius of <math>{}_{6}\text{C}^{12}</math> nucleus. ↳ 2.29</p> <p>5) Calculate the mass no. of the nucleus whose radius is <math>3.66 \times 10^{-15}\text{m}</math>. Given : <math>R_0 = 1.3 \text{ fm}</math>.</p> <p>6) The radius of copper <math>{}_{29}\text{Cu}^{64}</math> is <math>4.8 \times 10^{-13} \text{ cm}</math>. find the radius of <math>{}_{12}\text{Mg}^{27}</math> ?</p>
2	Aarhi. p. Sharma	
3	Namita. v. Raut	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 08/09/2023

Time: 9:10 am  
(8:20 am)

S.N.	(PCM) Name of Student	Topic Name
1	Prajwal B. Dhanorkar	* Numericals : (Radius of Nucleus)
2	Charulata T. Mainol	1) Write the relation bet <sup>n</sup> mass no. of nucleus & find radius of ${}_{13}^{27}\text{Al}$ nucleus. [2½M] 2) find the nuclear radius of ${}_{30}^{64}\text{Zn}$ . (Given: $R_0 = 1.2 \times 10^{-15}\text{m}$ ) [2-2½M] 3) calculate the ratio of nuclear radius of lead ${}_{82}^{204}\text{Pb}$ & silver isotope ${}_{47}^{107}\text{Ag}$ . [2½M] 4) find the radius of ${}_{6}^{12}\text{C}$ nucleus. 5) calculate the mass no. of the nucleus whose radius is $3.68 \times 10^{-15}\text{m}$ . (Given: $R_0 = 1.3\text{fm}$ ) 6) The radius of copper ${}_{29}^{64}\text{Cu}$ is $4.8 \times 10^{-13}\text{cm}$ . find the radius of ${}_{12}^{27}\text{Mg}$ ?
3	Samiksha A. Wirmalwar	
4	Avantika .B. Pipare	
5	Dellaki, S. Nalamwar	
6	Shradhdha - R. Gumpeluzar	
7	Prajakta. P. Rajgade	
8	Sarafatma Siddique	
9	Mannatun Shei Kh.	
10	Vaibhaw V. Borkute	
11	Ajay .B. Ramteke.	
12	Qujal. m. Govardham.	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

\*Name of Lecturer: Prof. Mitali N. Sarkar

Date: 08/09/2023

Time: 10:10 am

(PMCS)

S.N.	Name of Student	Topic Name
1	Aashi P. Sharma	Q. 1) Define nuclear force. [1M]
2	Aastha P. Gundawar.	2) Write down important characteristics of the nuclear forces. [1M]
3	Muskan M. Shuja.	
4	Ruchita Dakhane	3) Define atomic mass unit. [2M] Compute the energy of 1 a.m.u. in MeV.
5	Jyoti A. Urkude	
6	Vaidehi A. Bacchewar	4) What is binding energy of nucleus. [1M]
7	Shatabdi C. Govardhan	
8	Sakshi H. Matter	5) Define mass defect. [1M]
9	Vishranti Kale	
10	Namita V. Raut	6) Discuss graphically the variation of average binding energy per nucleon with mass number. [2½M]
11	Kalyani P. Kamalakar	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 09/09/2023  
Time: 10:10 am

(PMCLs)		
S.N.	Name of Student	Topic Name
1	Ruchita Dakhane	<p>* Numericals : (Binding Energy of Nucleus)</p> <p>1) Calculate the energy liberated when a helium nucleus is formed by fusion of two deuterium nuclei. The mass of <math>{}^1_1\text{H}^2 = 2.01478 \text{ a.m.u.}</math> &amp; mass of <math>{}^2_2\text{He}^4 = 4.00388 \text{ a.m.u.}</math> [2½M]</p> <p>2) Calculate the B.E. of an <math>\alpha</math>-particle from the following data; mass of helium nucleus = 4.001265 u mass of proton = 1.007276 u mass of neutron = 1.008665 u [2M] &amp; <math>1 \text{ u} = 931.5 \text{ MeV}</math></p> <p>3) What is the energy equivalent of 1 a.m.u. ? [1M]</p> <p>4) Calculate B.E. per nucleon of deutron. Given : <math>m_n = 1.675 \times 10^{-27} \text{ kg}</math>, <math>m_p = 1.672 \times 10^{-27} \text{ kg}</math>, <math>m_D = 3.343 \times 10^{-27} \text{ kg}</math> &amp; <math>c = 3 \times 10^8 \text{ m/sec.}</math> [3M]</p> <p>5) Explain why the sum of masses of 2 neutrons &amp; 2 protons is not equal to the mass of <math>\alpha</math>-particle. [2½M]</p>
2	Jyoti A. Mukde	
3	Vaidehi A. Bacchewar	
4	Shatabdi C. Govaudhan	
5	Vishranti Kale	
6	Sakshi Matte.	
7	Ankita R. Thakare	
8	Kedhani P. Kametkar	
9	Namita V. Raut	
10	Ajay M. Patil	
11	Aarti P. Sharma	
12	Aarti P. Gundawar	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 09/09/2023

Time: 10:10 am

(PCCIS)

S.N.	Name of Student	Topic Name
1	Damini Dewangan	Q.1) What are the different constituents of the nucleus? [1M]
2	Nazmin Sheikh	
3	Manishankar Dey	2) Explain the different properties of nucleus. [2½M]
4	Sakshi Purelli	
5	Zainab Noosri	i) Nuclear size ii) Nuclear mass iii) Nuclear charge iv) Nuclear Density
6	Smeha Gredam	
7	Manuja K. Sen	
8	Sankalp Ghadse	
9	Sejal Chauhan	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 12/09/2025  
Time: 9:10 am

S.N.	(PCM) Name of Student	Topic Name
1	samiksha virnulkar	* Numericals : ( Heisenberg's Uncertainty principle ) #5 ( Ghime notes )
2	Devlaki Suresh Nalamwar	
3	Sonu Pramod Ulke	
4	Charulata T. Maind	
5	Arcantika B. Pipde	
6	Devyani A. Wadguz	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 15/09/2023

Time: 9:10 am  
& (8:20 am)

(PCM)		
S.N.	Name of Student	Topic Name
1	Sanafatma Siddique.	Q.1) Define nuclear force. [1M]
2	Charulata T. Maind	2) Write down important characteristics of the nuclear forces. [1M]
3	Samiksha A. Virmalwar	
4	Mannatun. A. Sheikh.	
5	Tushara S. Bommewar.	
6		
7		3) Define atomic mass unit.
8		Compute the energy of 1 a.m.u. in MeV. [2M]
9		4) What is binding energy of nucleus. [1M]
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12		5) Define mass defect. [1M]
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14		6) Discuss graphically the variation of average binding energy per nucleon with mass number. [2½M]
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
 DEPARTMENT OF PHYSICS  
 B.Sc. III (Semester-V)  
 SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 15/09/2023  
 Time: 10:30 am

(PCCIS)

S.N.	Name of Student	Topic Name
1	Sneha D. Gedam	* Numericals : (Radius of nucleus) 1) Write the relation bet <sup>n</sup> mass no. & radius of nucleus & find radius of $_{13}Al^{27}$ nucleus. [2½M] 2) find the nuclear radius of $_{30}Zn^{64}$ (Given : $R_0 = 1.2 \times 10^{-15}m$ ) [2½M] 3) Calculate the ratio of nuclear radius of lead $_{82}Pb^{204}$ & silver isotope $_{47}Ag^{107}$ . [2½M] 4) find the radius of $_{6}C^{12}$ nucleus. 5) calculate the mass no. of the nucleus whose radius is $3.66 \times 10^{-15}m$ . (Given : $R_0 = 1.3 fm$ ) 6) The radius of copper $_{29}Cu^{64}$ is $4.8 \times 10^{-13}cm$ . find the radius of $_{12}Mg^{27}$ ?
2	Pallavi P. Gaware	
3	Sakshi T. Purelli	
4	Zainab N. Ahmed	
5	Sakshi S. Chhaganekar	
6	Sejal V. Chauhan	
7	Manishankar Dey	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
 DEPARTMENT OF PHYSICS  
 B.Sc. III (Semester-V)  
 SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 21/09/2023

Time: 9:10 am

(PCCL5)

S.N.	Name of Student	Topic Name
1	Sejal .v. Chauhan	Q. 1) Define nuclear force. [1M]
2	Manuja .K. Sen	2) Write down important characteristics of the nuclear forces. [1M]
3	Manishankar S. Dey	
4	Damini G. Dewangan	
5	Za Nazmin Sheikh	3) Define mass defect. [1M]
6	Sakshi S. Chhaganekar.	
7		4) What is binding energy of nucleus. [1M]
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9		5) Define atomic mass unit. Compute the energy of 1 amu in MeV. [2M]
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11		6) Discuss graphically the variation of average binding energy per nucleon with mass number. [2½M]
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-IV)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 26/09/2023  
Time: 9:10 a.m.

S.N.	(PCM) Name of Student	Topic Name
1	Sonu. Premod Wike	<p>* Numericals: (B.E. of Nucleus)</p> <p>1) Calculate the energy liberated [2½M] when a helium nucleus is formed by fusion of two deuterium nuclei. The mass of <math>{}^1_1\text{H}^2 = 2.01478 \text{ a.m.u.}</math> &amp; mass of <math>{}^2_2\text{He}^4 = 4.00388 \text{ a.m.u.}</math></p> <p>2) Calculate the B.E. of an <math>\alpha</math>-particle from the following data; mass of helium nucleus = 4.00265 u mass of proton = 1.007276 u mass of neutron = 1.008665 u &amp; <math>1 \text{ u} = 931.5 \text{ MeV.}</math> [2M]</p> <p>3) What is the energy equivalent of 1 a.m.u.? [1M]</p> <p>4) Calculate B.E. per nucleon of deuteron. Given: <math>m_p = 1.672 \times 10^{-27} \text{ kg,}</math> <math>m_n = 1.675 \times 10^{-27} \text{ kg,}</math> <math>m_D = 3.343 \times 10^{-27} \text{ kg}</math> &amp; <math>c = 3 \times 10^8 \text{ m/Sec.}</math> [3M]</p> <p>5) Explain why the sum of masses of 2 neutrons &amp; 2 protons is not equal to the mass of <math>\alpha</math>-particle. [2½M]</p>
2	Vijay M. Govardhan	
3	Ajay B. Rante.	
4	Kushavrat M Waghmare	
5	Devyani Anil Wadgaonkar	
6	Avantika B. Pipasee	
7	Shweta R. Patale	
8	Sana Fatma Siddiqui	
9	Shradha Gurjekar	
10	Mannan A. Sheikh	
11	Sejal. Dhobe.	
12	Chandana T. Maund	
13	Vivek V. Wankar	
14	Vaibhav V Borate	
15	Devi Suresh Nalawar	
16	Samiksha Ajay Urmalwar	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-IV)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 03/10/2023  
Time: 3:10 am

(PCM)

S.N.	Name of Student	Topic Name
1	Sanafatma Siddiqui	1) Define radioactivity. [1M]
2	Prajakta Rajgode	
3	Mannatun A Sheikh	2) State the law of radioactive decay. [1M]
4	Charulata J. Meind	
5	Shweta R. Patale	3) Define mean-life & half-life. [1M]
6	Mahek F.F.A Sheikh	
7	Samiksha A. Virmalwar	4) Give the relation bet <sup>n</sup> half-life & mean-life of a radioactive element. [1M]
8	Devaki S. Malamwar	
9	Shraddha R. Gurjelwar	
10	Anchal R. Buraude.	5) Derive an expression for decay constant of radioactive element. [2½M]
11	Rakul S. Zule.	
12	Ajay B. Patil.	5) Derive an expression for half-life period of a radioactive element! [2½M]
13	Ayush C. Satkar	
14	Preetwal B. Dhanorkar	
15	Vaibhav V. Dorkute	7) Explain mean-life or average-life period of a radioactive element & derive an expression for it. [2½M]
16	Devyani A. Wadgusee	
17	Ashvika B. Popleve	
18	Shital M. Mavarkar	
19	Sonu P. Wike	
20	Kushawrati M Waghmare	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
 DEPARTMENT OF PHYSICS  
 B.Sc. III (Semester-IV)  
 SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 05/10/2023  
 Time: 9:10 a.m.

(PCC13)

S.N.	Name of Student	Topic Name
1	Manishankar S. Dey	1) Schrodinger's Time independent & dependent eq <sup>n</sup> .
2	Manuja K. Sen	
3	Damini G. Dewangan	
4	Nazmin S. Sheikh	
5	Sneha D. Gedam	
6	Pallavi P. Gramase	
7	Zainab Nouli: N. Ahmad.	
8	Sakshi S. Chhaganekar	
9	Sakshi T. Purelli	
10	Sejal V. Chauhan.	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-IV)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 06/10/2023  
Time: 9:10 a.m.

S.N.	(PCM) Name of Student	Topic Name (Numericals)
1	Ky. Charulata T. Maind	<p>1) The half-life of a radioactive element is 10 days. How long will it take for 90% of the sample to disintegrate?</p> <p>2) The disintegration constant of a radioactive element is 0.00231 per day. Calculate its half-life &amp; average-life.</p> <p>3) One gram of radium is reduced to 2.1 mg in 5 years by alpha decay. Calculate the half-life period of radium.</p> <p>4) Calculate the time required for 10% of a sample of thorium to disintegrate. Given: Half-life of thorium is <math>1.4 \times 10^{10}</math> years.</p> <p>5) The half-life period of radon is 3.8 days. After how many days will <math>\frac{1}{16}</math>th of a radon sample remain behind?</p>
2	Sana Fatma Siddiqui	
3	Prajakta Rajgale.	
4	Mannatun Sheikh.	
5	Deyanid A. Wadgaonkar	
6	Akshita B. Piprole	
7	Shweta. R. Patil	
8	Kulsharwati M. Naighmare	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-IV)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 06/10/2023  
Time: 10:10 am

(P.M.C.I.S.)		
S.N.	Name of Student	Topic Name
1	Ruohela Wakhare	1) Define radioactivity. [1M]
2	MUSKAN ANUJA	
3	Jyoti Urkude	2) State the law of radioactive decay. [1M]
4	Vaidehi Bacchurwar	
5	Vishranti Kale	3) Define mean-life & Half-life. [1M]
6	Shatabdi Gowardhan	
7	Sakshi Matte	4) Give the relation bet <sup>n</sup> half-life & mean-life of a radioactive element. [1M]
8	Anti -P. Sharma	
9	Ankita R. Thakare	5) Derive an expression for decay constant of radioactive element. [2½M]
10	Sana Naz. S. Sheikh	
11	Namita V. Raut	6) Derive an expression for half-life period of a radioactive element. [2½M]
12	Kalyani P. Kumbhar	
13	Sudhanshu K. Yadav	7) Explain mean-life or average life period of a radioactive element & derive an expression for it. [2½M]
14	Ajay M. Patil	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-VI)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 06/02/2024  
Time: 9:10 am

(PCM)

S.N.	Name of Student	Topic Name
1	Ku. Chamulata T. Meind	Q. Liquid Drop Model :- $\downarrow$
2	Ku. Prajita P. Rajgale	<del>W-23</del>
3	Ku. Sanjatma H. Siddique	1) Explain nuclear fission on the
4	Ku. Kushavati M. Waghmare	basis of liquid drop model.
5	Ku. Shweta R. Patale	Writes its merits & limitations. [5M]
6	Ku. Sonu P. Vike	
7	Poonam M. Vishunkarmani	<del>W-23</del>
8	Devyani A. Wadgaonkar	2) Give the main assumptions of
9	Avantika B. Patil	liquid drop model of nucleus. [1M]
10	Ayush C. Sarker	<del>W-23</del>
11	Jugal M. Govardhan	3) Give the main assumptions of
12	Samiksha A. Viramwar	liquid drop model (& shell model). [4M]
13	Divyika S. Nalamwar	<del>W-23</del> <del>W-23</del>
14	Sejal V. Dhobe	4) What are the limitations of
15	Shraddha G. Gajjar	liquid drop model? [1M]
16	Prajwal B. Dhanorkar	<del>W-23</del>
17	Ajay B. Patil	5) Give the main assumptions
18	Vaibhav V. Borikute	of liquid drop model of the
19	Vivek V. Wakurkar	nucleus. [2½M]
20	Sonu P. Vike	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
 DEPARTMENT OF PHYSICS  
 B.Sc. III (Semester-~~VI~~)  
 SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 08/02/2024  
 Time: 8:20 a.m

(PMCLIS)

S.N.	Name of Student	Topic Name
1	Astha . p . utundawar	* Properties of a nucleus :- (U-I) 1) Nuclear Size / Radius 2) Nuclear charge 3) Nuclear mass 4) Nuclear Density
2	Aarti . p . sharma	
3	Muskan ahuja	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-~~V~~VI)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 08/02/2024  
Time: 9:10 a.m.

(PCC/S)

S.N.	Name of Student	Topic Name
1	Manishankar S. Dey	* Properties of nucleus :- 1) Nuclear Size / Radius 2) Nuclear Charge 3) Nuclear mass 4) Nuclear Density ↓
2	Nazmin S. Shaikh	
3	Damini G. Dewangan	
4	Sakshi T. Purelli	
5	Pallavi P. Gamate	
6	Zeinab N. Ahmad	
7	Sejal V. Chauhan	
8		Q. Prove that nuclear density is same for all nucleus. [2½M]
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11		Q. Discuss various properties of nucleus. [2½M] <u>or</u>
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14		Q. Explain basic properties of nucleus in terms of nuclear size, mass, charge & density. [4M]
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18		* Q. Write constituents of nucleus. [1M]
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-~~III~~ V)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 09/02/2024  
Time: 9:10 a.m.

(PCM)

S.N.	Name of Student	Topic Name
1	Mahek F.F. Ashkekh	<p>W-23, W-22</p> <p>Q.1) Explain basic properties of nucleus in terms of nuclear size, mass, charge &amp; density. [4M] 15M</p> <p>S-23</p> <p>Q.2) Prove that nuclear density is same for all nucleus. [2½M]</p> <p>W-23, W-22</p> <p>Q.3) Write constituents of nucleus. [1M].</p>
2	Mannan A. Sheikh.	
3	Charulata T. Mainel	
4	Pranjita P. Rajgade	
5	Sana Fatima N. Siddiqui	
6	Avantika B. Pipere	
7	Devyani A. Wadgaonkar	
8	Smitika A. Virnathwar	
9	Devaki S. Nalamwar	
10	Shradha R. Lamselwar	
11	Sejal V. Dhobe	
12	Vaibhav V. Borkute.	
13	Ayush. C. Jadhav.	
14	Prajwal B. Dhanorkar	
15	Vivek V. Wakudkar	
16	Shweta R. Patale	
17	Kushaveali M. Waghmare	
18	Sonu P. Vike.	
19	Ajay B. Rautela	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
 DEPARTMENT OF PHYSICS  
 B.Sc. III (Semester-III)  
 SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 15/02/2024  
 Time: 8:20 a.m.

(PMcls)

S.N.	Name of Student	Topic Name
1	Sakshi H. Mutte	<sup>W-22, 23</sup> Q. 1) Write constituents of nucleus. <sup>W-22, 23 [1M]</sup> 2) Explain basic properties of nucleus in terms of nuclear size, mass, charge & density. [4M] <sup>S-23</sup> 3) Prove that nuclear density is same for all nucleus. [2½M]
2	Shatabdi. L. Lunawadkar	
3	Vaidehi A. Bacchurkar	
4	Vishranti V. Kalle	
5	Muskan M. Ahuja	
6	Nitika P. Gundawar	
7	Namita V. Raut	
8	Ankita R. Thakare	
9	Kalyani P. Kamatwar	
10	Jitesh Gulab Bedele	
11	Ajay manoj-puri	
12	Ruchita	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-III)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 15/02/2024  
Time: 9:10 a.m.

S.N.	Name of Student	Topic Name
1	Damini. G. Dewangan	* Numericals on Nuclear Size   Radius:
2	Manishankar S. Poy	
3	Pallavi P. Gowase	1) Find the nuclear radius of $^{64}_{30}\text{Zn}$ (Given: $R_0 = 1.2 \times 10^{-15} \text{m}$ ) [2M]
4	Nazim. S. Sheikh.	2) Calculate the ratio of nuclear radius of lead $^{204}_{82}\text{Pb}$ & Silver isotope $^{107}_{47}\text{Ag}$ . [2½ M]
5	Sneha D. Godam	
6	Sakshi T. Purelli	3) Calculate the mass number of the nucleus whose radius is
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8		i) $4.8 \times 10^{-15} \text{m}$
9		ii) $3.66 \times 10^{-15} \text{m}$ (Given: $R_0 = 1.3 \text{fm}$ )
10		4) Write the relation bet <sup>n</sup> mass no. & radius of nucleus & find radius of $^{27}_{13}\text{Al}$ nucleus. [2½ M]
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-VI)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 16/02/2024  
Time: 9:10 a.m.

S.N.	(PCM) Name of Student	Topic Name
1	Deyvri A. Wadgaonkar	<p>* Numericals on nuclear size</p> <p>Radius :</p> <p>1) Find the nuclear radius of <math>^{64}_{30}\text{Zn}</math>. (Given: <math>R_0 = 1.2 \times 10^{-15} \text{ m}</math>) <math>\Rightarrow 4.8 \text{ fm}</math> [2M]</p> <p>2) Write the relation bet<sup>n</sup> mass number &amp; radius of nucleus &amp; find the radius of <math>^{27}_{15}\text{Al}</math> nucleus. <math>\Rightarrow 3.9 \text{ fm}</math> [2½M]</p> <p>3) Calculate the mass number of the nucleus whose radius is <math>4.8 \times 10^{-15} \text{ m} \Rightarrow 50</math> [2½M]</p> <p>ii) <math>3.66 \times 10^{-15} \text{ m} \Rightarrow 22</math></p> <p>(Given: <math>R_0 = 1.3 \text{ fm}</math>)</p> <p>4) Calculate the ratio of nuclear radius of lead <math>^{204}_{82}\text{Pb}</math> &amp; silver isotope <math>^{107}_{47}\text{Ag}</math>. [2½M]</p> <p>5) The radius of copper <math>^{64}_{29}\text{Cu}</math> is <math>4.8 \times 10^{-13} \text{ cm}</math>. Find the radius of <math>^{27}_{12}\text{Mg}</math>? <math>\Rightarrow 3.6 \text{ fm}</math> (<math>R_0 = 1.2 \text{ fm}</math>)</p>
2	Aparajita B. Pipbure	
3	Mahak. F. F. A. Sheikh	
4	Shraddha R. Gurjelwar	
5	Samiksha A. Virmalwar	
6	Dewaki S. Nalamwar	
7	Sejal. Dhobe	
8	Vivek V. Wakudkar	
9	Vaibhav. V. Borkute	
10	Sonu. P. Wike.	
11	Sana Siddique.	
12	Kushavrat M. Waghmare	
13	Peenam M. Vishwakarma	
14	Mannatun Sheikh	
15	Charulata Maind	
16	Ayush Sotkar	
17	Rajwal Dhonarkar	
18	Ashy B. Parate	
19	Bujal. M. Govardhan	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
 DEPARTMENT OF PHYSICS  
 B.Sc. III (Semester-VI)  
 SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 22/02/2024  
 Time: 8:20 a.m.

S.N.	(pmc/s) Name of Student	Topic Name
1	Vaidiki N. Barchuwar	* Numericals on nuclear radius; 1) find the nuclear radius of $Zn^{64}$ . (Given: $R_0 = 1.2 \times 10^{-15}m$ ) [2M]
2	Gaitai Ukude	
3	Shatabdi Govaudhan	
4	Sakshi Matte	
5	Vishranti Kale	
6	Naimita Raut	
7	Ankita Thakre	
8	Kalyani Kamthuan	
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11		2) Write the relation bet <sup>n</sup> mass number & radius of nucleus & find the radius of $_{13}Al^{27}$ nucleus. [2½M]
12		
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15		
16		3) Calculate the mass number of the nucleus whose radius is [2½M] i) $4.8 \times 10^{-15}m$ ii) $3.66 \times 10^{-15}m$ (Given: $R_0 = 1.3 \times 10^{-15}m = 1.3 fm$ )
17		
18		
19		4) The radius of copper $Cu^{64}$ is $4.8 \times 10^{-13}cm$ . find the radius of $Mg^{27}$ ? [2½M]
20		
21		
22		5) Calculate the ratio of nuclear radius of lead $_{82}Pb^{204}$ & silver isotope $_{47}Ag^{107}$ . [2½M]
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(9)

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-VI)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 22/02/2024  
Time: 9:10 a.m.

S.N.	(PCCIS) Name of Student	Topic Name (PYQs)
1	Nazmin. Sadik Sheikh	1) Explain the term atomic mass unit. Compute the energy of 1 a.m.u. in MeV. [2M] / 2½M
2	Darini. G. Dewangan.	
3	Sakshi. T. Putelli	
4	Sneha. B. Gedam	
5	Pallavi. P. Gomashe.	
6	Sejal. V. Chauhan	
7	Manishankat. S. Dey	2) Define atomic mass unit [1M] (a.m.u.)
8		3) What is the energy equivalent of 1 a.m.u. ? [1M]
9		
10		
11		4) Define mass defect & binding energy of nucleus. [2M]
12		
13		
14		5) Draw the graph of binding energy per nucleon versus mass number. [1M]
15		
16		
17		
18		6) What is nuclear binding energy? Draw the curve for B.E. per nucleon versus mass number & write its main features. [3M] / 4M
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(10)

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-VI)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 23/02/2024  
Time: 9:10 a.m.

(PCM)		
S.N.	Name of Student	Topic Name (PYQs)
1	Mahet-F-F-A-Sheikh	1) Explain the term atomic mass unit. Compute the energy of 1 a.m.u. in MeV. [2M] / 2½M
2	Samiksha-A-Virmalwar	
3	Shraddha-R-Gurjekar	
4	Devaki-S-Nalamwar	
5	Pranjita-P-Raygade	
6	Charulata-T-Malind	2) Define atomic mass unit (a.m.u.) [1M]
7	Keshavnati M Waghmare	
8	Sonu P Vike	3) What is the energy equivalent of 1 a.m.u. ? [1M]
9	Praywal B Dhanorkar	
10	Vaibhav V Borikute	
11	Ajay B. Ambekar	4) Define mass defect & binding energy of nucleus. [2M]
12	Bijal M. Govardhan	
13	Tushar Bomkewar	5) Draw the graph of binding energy per nucleon versus mass number. [1M]
14		
15		
16		
17		
18		6) What is nuclear binding energy? Draw the curve for binding energy per nucleon versus mass number, & write its main features. [3M] / 4M
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DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-VI)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 26/02/2024  
Time: 8:20 a.m.

S.N.	(PMCLs) Name of Student	Topic Name
1	Gitanj Aliind Urkude	1) Explain the term atomic mass unit. Compute the energy of $\pm 1$ a.m.u. in MeV. [2M] / $2\frac{1}{2}M$
2	Vaideli Abhay Bacchus	
3	Vishranti Kale	
4	Shatabdi C. Jevandhan	
5	Sakshi H. Matte	
6	Kalyani P. Kamatwar	2) Define atomic mass unit (a.m.u.) [1M]
7	Ankita R. Thakare	
8	Ajay M. Patil	3) What is the energy equivalent of $\pm 1$ a.m.u. ? [1M]
9	Jitesh G. Bodele	
10	Sudhanshu K. Yadav	
11		4) Define mass defect & binding energy of nucleus. [2M]
12		
13		
14		5) Draw the graph of binding energy per nucleon vs mass number. [1M]
15		
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19		6) What is nuclear binding energy? Draw the curve for binding energy per nucleon vs mass number & write its main features. [3M]
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(12)

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
DEPARTMENT OF PHYSICS  
B.Sc. III (Semester-VI)  
SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 01/03/2024  
Time: 8:30 a.m.

S.N.	Name of Student	Topic Name
1	Prajwal B. Dhanorkar	<p><b>Numericals on Binding Energy :-</b></p> <p>1) Taking the mass of proton as <math>1.007276 \text{ a.m.u.}</math> &amp; that of neutron <math>1.008665 \text{ a.m.u.}</math> calculate the mass defect &amp; binding energy for <math>{}^8_{16}\text{O}</math> having nuclear mass is <math>15.99523 \text{ a.m.u.}</math> [2M]</p> <p>2) Find the B.E. of deuteron. [2½M] Given: <math>m_p = 1.007276 \text{ u}</math>, <math>m_n = 1.008665 \text{ u}</math> &amp; <math>{}^2_{2}\text{M}^A = 2.013553 \text{ u}</math>.</p> <p>3) Calculate the B.E. of an <math>\alpha</math>-particle from the following data; mass of helium nucleus = <math>4.002870 \text{ u}</math> mass of proton = <math>1.007825 \text{ u}</math> mass of neutron = <math>1.008665 \text{ u}</math> &amp; <math>1 \text{ u} = 931.5 \text{ MeV}</math>.</p> <p>4) Calculate the B.E. per nucleon of deuteron. (<math>{}^2_1\text{H}</math>) <math>Z=1</math> &amp; <math>A-Z=1</math> [3M] Given: <math>m_n = 1.675 \times 10^{-27} \text{ kg}</math>; <math>m_p = 1.672 \times 10^{-27} \text{ kg}</math> <math>m_D = 3.343 \times 10^{-27} \text{ kg}</math> &amp; <math>c = 3 \times 10^8 \text{ m/s}</math></p>
2	Devyani A. Kulkarni	
3	Avantika B. Patil	
4	Chamulata T. Mainel	
5	Ajay B. Patil	
6	Tujal M. Govardhan	
7	Rushar. Barmewar	
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SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR.  
 DEPARTMENT OF PHYSICS  
 B.Sc. III (Semester-VI)  
 SESSION: 2023-2024  
REMEDIAL CLASS ATTENDANCE

Name of Lecturer: Prof. Mitali N. Sarkar

Date: 05/03/2024  
 Time: 9:10 a.m

S.N.	(PCM) Name of Student	Topic Name
1	Devaki Surish Nalawar	1) Define packing fraction. [1M] 2) Explain packing fraction & its variation with mass number. [2½M] 3) Discuss electric quadrupole moment of nucleus. [3M] 4) Find the packing fraction of ${}_{30}^{64}\text{Zn}$ , whose mass is 63.9291 a.m.u. [1M] 5) What is Bohr magneton? [1M] 6) Derive an expression for magnetic moment of an atom. [2½M]
2	Samiksha A. Virmalwar	
3	Darvani. A. Wadgaure	
4	Avanhi. B. Pipare	
5	Sonu. P. Wike	
6	Shweta R. Patil	
7	Kushavrat M Waghmare	
8	Tushar. S. Bommawar	
9	Ajay B. Ranteke	
10	Prjati. m. Govindhan	
11	Sejal V. Dhobe	
12	Mahesh. F. F. A. Sheikh	
13	Shraddha. R. Gunjalwar	
14	Pratik. P. Rajgade	
15	Charulata. T. Malind.	
16	Samajatra. Siddique	
17	Mannatun. A. Sheikh.	
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**Sardar Patel Mahavidyalaya, Chandrapur**  
**Environmental Science**  
**B. Sc. III Year Semester VI, Session - 2023-24**  
**Power Point Presentation**  
**Environmental Restoration**

Sr. No.	Name of the Students	Topic Name	Date of Submission	Signature
1.	Arti ShardaprasadKhengar	Restoration ecology Vs Conservation Biology. Natures healing potential. Role of forest research institute. Role of Biodiversity Management Committee. Reasons of Man-Animal Conflict	27-03-24 9689716169	Arti Khengar
2.	Dipali Devidas Deulkar	Physical, Chemical and Biological restoration.	Nil	Nil
3.	Ifra Farooque Sheikh	Environmental education and its role in conservation and restoration.	Nil	Nil
4.	Kiran JagannathSarkar	Major tools in restoration. Role of ecological principles in restoration. Gene pool campaign.	28-03-2024 9146645696	Kiran
5.	Lokesh TarachandBhalme	Long term Vs short term strategies, Govt. agencies and NGOs in conservation and restoration.	27/03/2024 9322652541	Bhalme
6.	Mahek Abdul FarukSheikh	Five step wise eco-restoration. Restoration monitoring indications. Socio-economic issues of lake beautification.	Nil	Nil
7.	Monika Devilal Meriya	Public participation in restoration. Indigenous knowledge of restoration. Natural and artificial restoration of Mangroves.	28-03-24 8767135221	Monika
8.	Mrunmayee Sunil Mandale	Biophysical analysis. Socio economics issues related with declaration of wildlife sanctuaries.	Nil	Nil
9.	Naina DurgeshGadpelliwar	Restoration process w. r. t. Defining problems, assessing problems and developing ecological restoration goal and objectives. Restoration of contaminated air.	27/3/2024 7796430196	Naina
10.	Prema DurgeshGadpelliwar	Seed collection. Nursery process. Selection of plant species in eco-restoration.	27/03/2024 9307013278	Prema
11.	Punam Arun Mahakaliwar	Method of sowing plants and new methods of plantation.	27/03/2024 9096868653	Punam
12.	Rutuja GulabGarmale	Phyto-extraction and phyto-stabilizaton.	Nil	Nil
13.	Saniya MehboobSheikh	Phyto-transformation and phyto-volatilizaton.	27-03-24 8496935640	Saniya

*Handwritten signature*

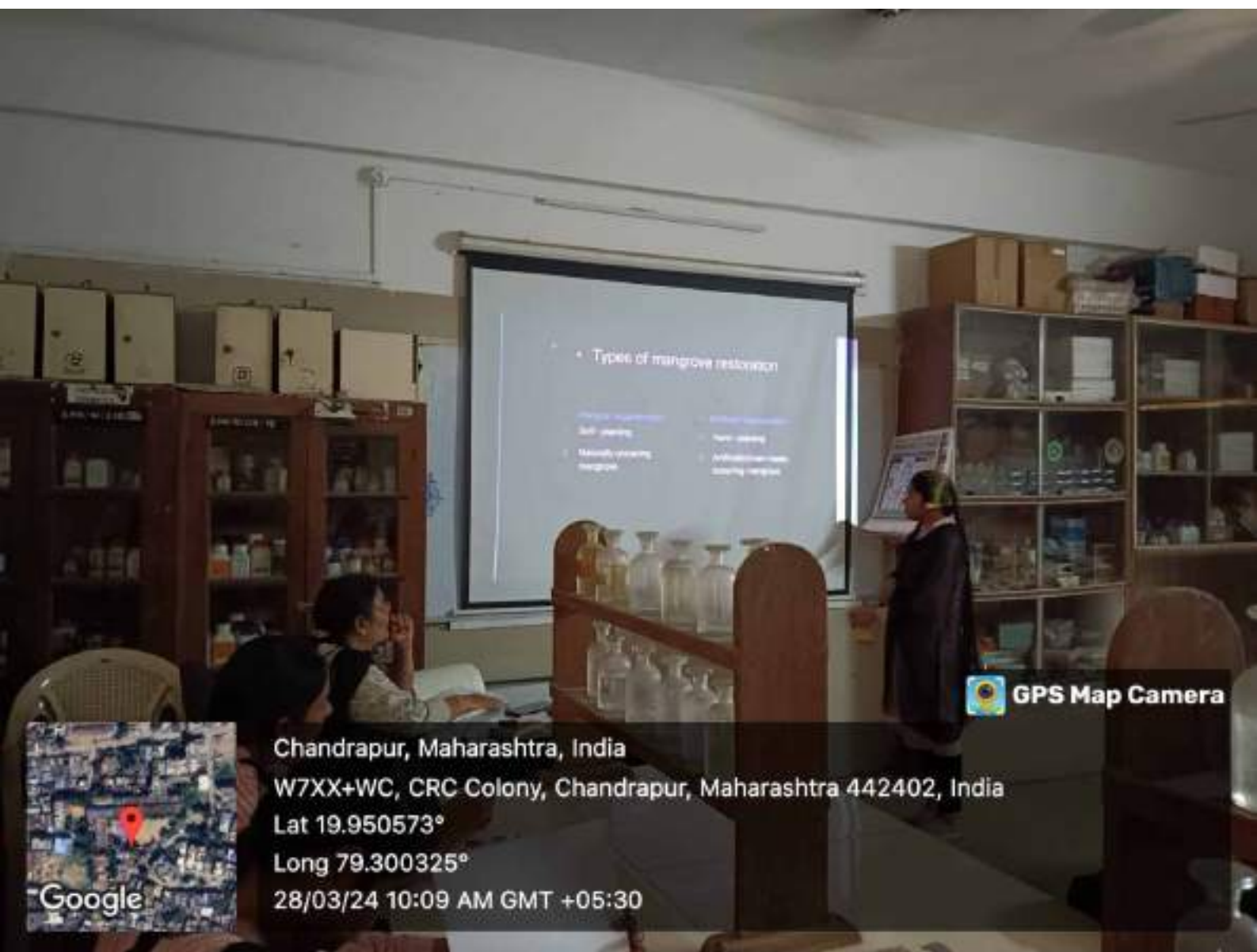
14.	Sanjana Rambihari Kashyap	Rhizo-filtration and rhizosphere bioremediation.		→ 7101 ←
✓ 15.	Sejal Arun Dahake	Restoration of degraded lands and restoration of soil fertility.	27-03-2024 8237942254	Sejal.
✓ 16.	Swati Ramesh Thuse	Restoration of mine affected lands.	27-3-2024 9834778102	Swati
✓ 17.	Ruchal Mahadev Gore	Restoration of damaged dunes and restoration waste lands.	27-3-2024 9699058263	Ruchal
✓ 18.	Laxmi Sanjay Bhatti	Restoration of non-mineral extracted plains and hills.	27/03/2024 9307238805	Laxmi
✓ 19.	Shakir Mariya A.	Eco-restoration of ground water and surface water.	7385602553	Shakir

**Note:** 1. Maximum 12 to 15 slides should required.

2. Presentation should be at least 10 to 15 minutes followed by the queries.


*Kavita S. Raipurkar*  
27/03/24

**Kavita S. Raipurkar**  
**Prof. & Head**  
**Department of Environmental Science**



Types of mangrove restoration

- **Passive restoration**
  - Self-restoration
  - Natural succession mangrove
- **Active restoration**
  - Planting
  - Artificially created mangrove


 **GPS Map Camera**



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## • Types of mangrove restoration

- 1. Natural regeneration
- 2. Self-planting
- 3. Naturally occurring mangrove
- 4. Artificial regeneration
- 5. Hand-planting
- 6. Artificially/man-made occurring mangrove

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## Natural regeneration

- Naturally occurring mangrove
- The composition of the regeneration species depends on the species mix of the neighbouring population.
- Whether mangrove disperses through self-seeding or straggling strategies will depend on the forest condition and/or on the stability of the soil.
- Harvesting too many trees cause natural regeneration to stop.
- Mangrove trees should be act as a seed source for possible regeneration.

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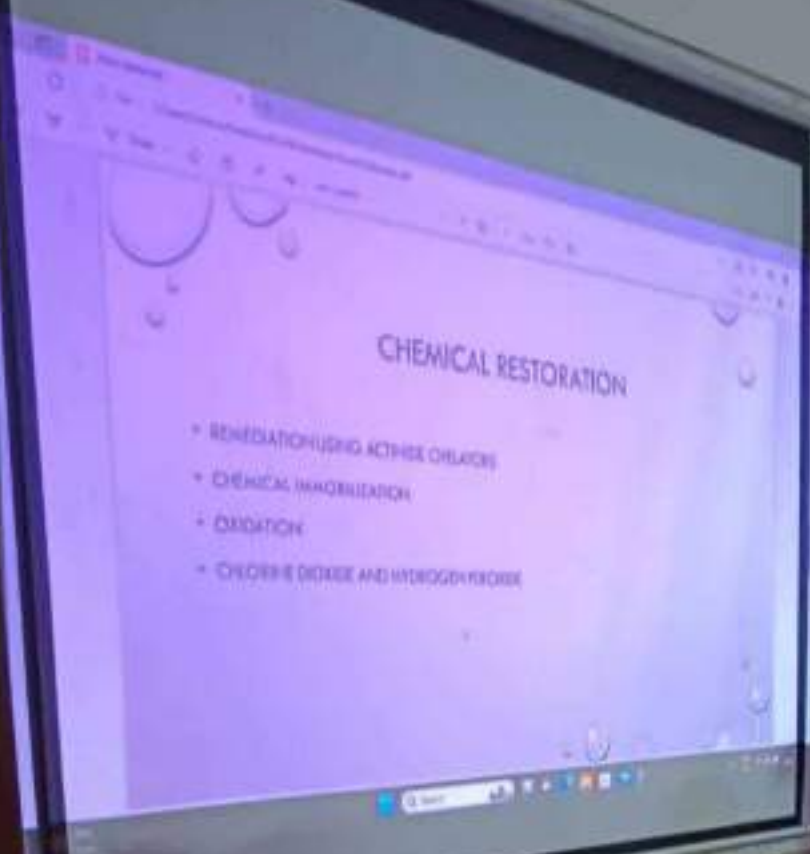
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- REMEDIATION USING ACTIVE CHELATION
- CHEMICAL IMMOBILIZATION
- OXIDATION
- CHLORINE DIOXIDE AND HYDROGEN PEROXIDE

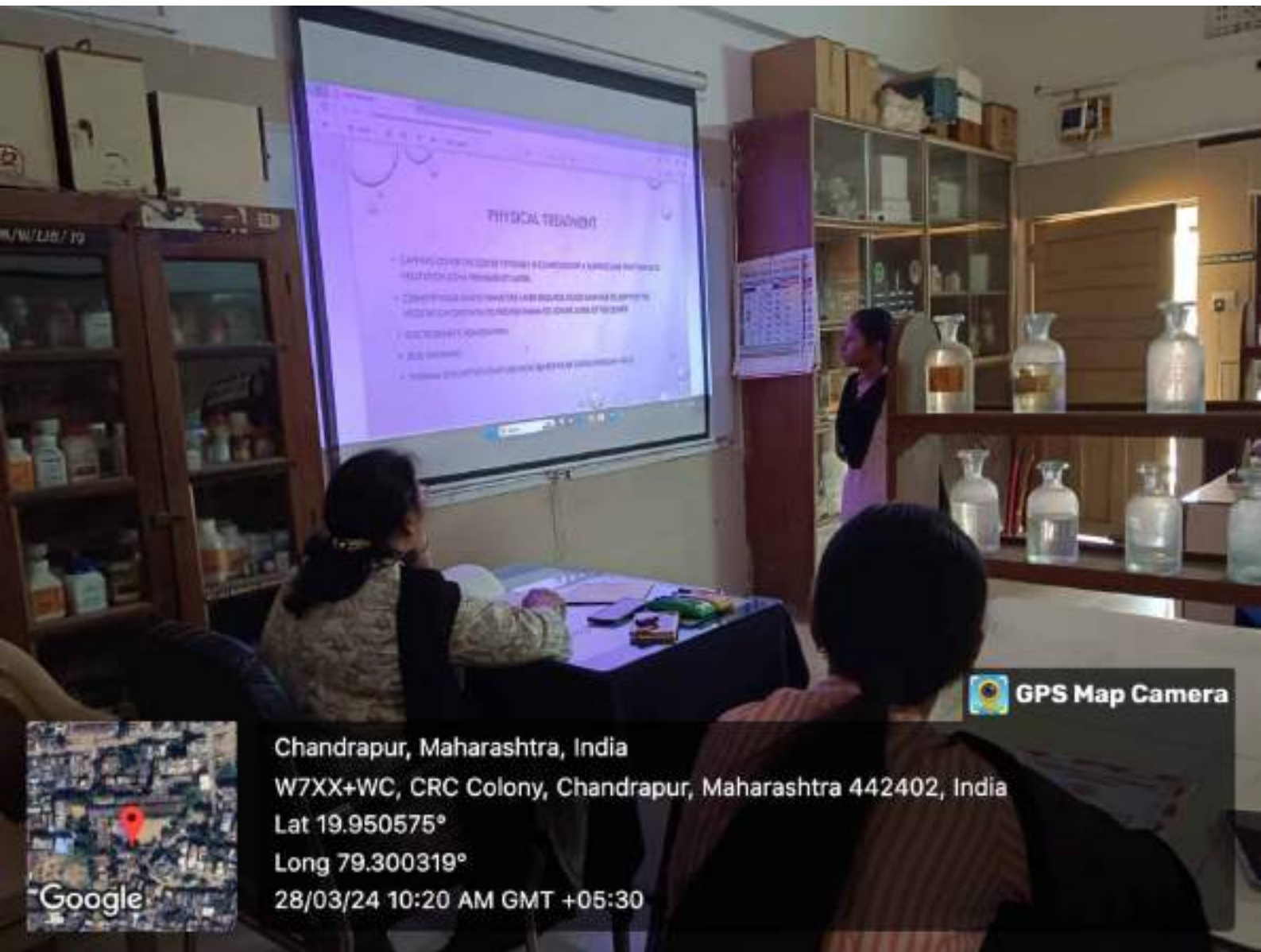


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PHYSICAL THERAPY

- LIFTING OBJECTS CORRECTLY TO PREVENT A BACK INJURY PERFORMANCE HEALTHY WORKING PERSONS SHOULD USE THE FOLLOWING GUIDELINES
- CORRECTING YOUR POSTURE CAN HELP REDUCE YOUR RISK OF BACK PAIN AND INJURY
- GOOD POSTURE IS ESSENTIAL
- GOOD BREATHING
- TIGHTEN YOUR CORE MUSCLES TO STABILIZE YOUR BACK

GPS Map Camera



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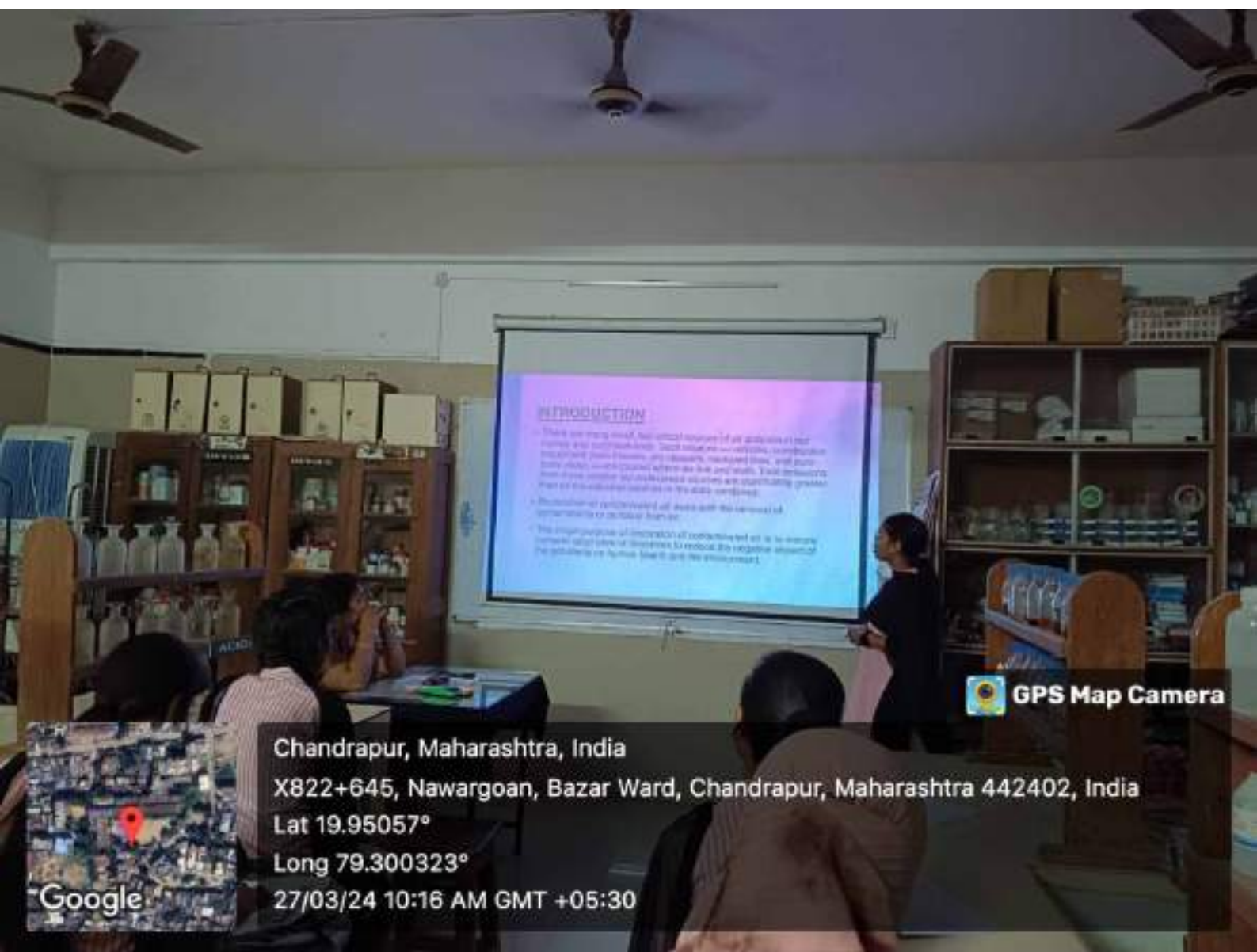
- These communities can be damaged, degraded, or destroyed by human activities.

- **Damage** is less than waste and disturbance: a local impact or perturbation such as selective logging, and bushfire, poisoning of sensitive species.
- **Degradation** refers to chronic human impacts resulting in the loss of biodiversity and the structure of an ecosystem's functions include: long-term grazing impacts, long-term over-fishing or over-harvesting, and persistent invasions by non-native species.
- **Disturbance** is the most severe level of impact, when deforestation or damage removes all macroscopic life and substantially ruins the physical environment. Ecosystems are destroyed by such activities as land clearing, urbanization or coastal erosion, and mining.

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**INTRODUCTION**

- There are many small, but critical sources of air pollution in our region and communities. Such sources include construction equipment, road dust, lawns, and vehicles, including cars, trucks, buses, and heavy machinery. These sources are often overlooked, but they can contribute significantly to air quality problems in the community.
- Reduction of greenhouse gas emissions is the primary goal of the program. The program will focus on the reduction of greenhouse gas emissions from these sources.
- The program will focus on the reduction of greenhouse gas emissions from these sources. The program will focus on the reduction of greenhouse gas emissions from these sources.

 **GPS Map Camera**

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## INTRODUCTION

- There are many varied, but critical sources of air pollution in our homes and neighborhoods. Such sources — vehicles, construction equipment, lawn blowers, dry cleaners, backyard fires, and auto-repair shops — are local to where we live and work. Total emissions from these smaller but widespread sources are significantly greater than all the traditional sources in the state combined.
- Remediation of contaminated air deals with the removal of contaminants or pollution from air.
- The major purpose of remediation of contaminated air is to restore contaminated sites or conditions in order to reduce the negative impact of the pollutants on human health and the environment.

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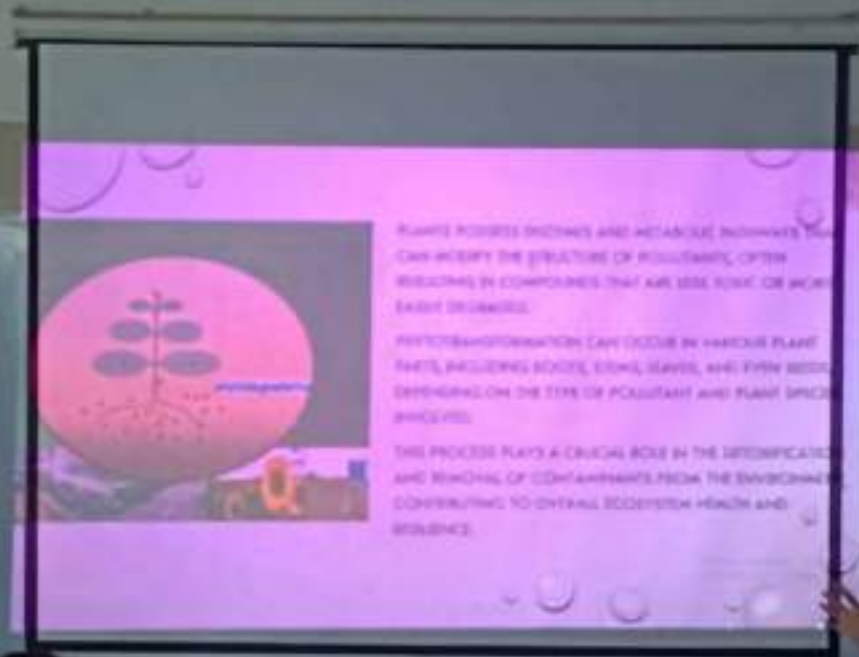
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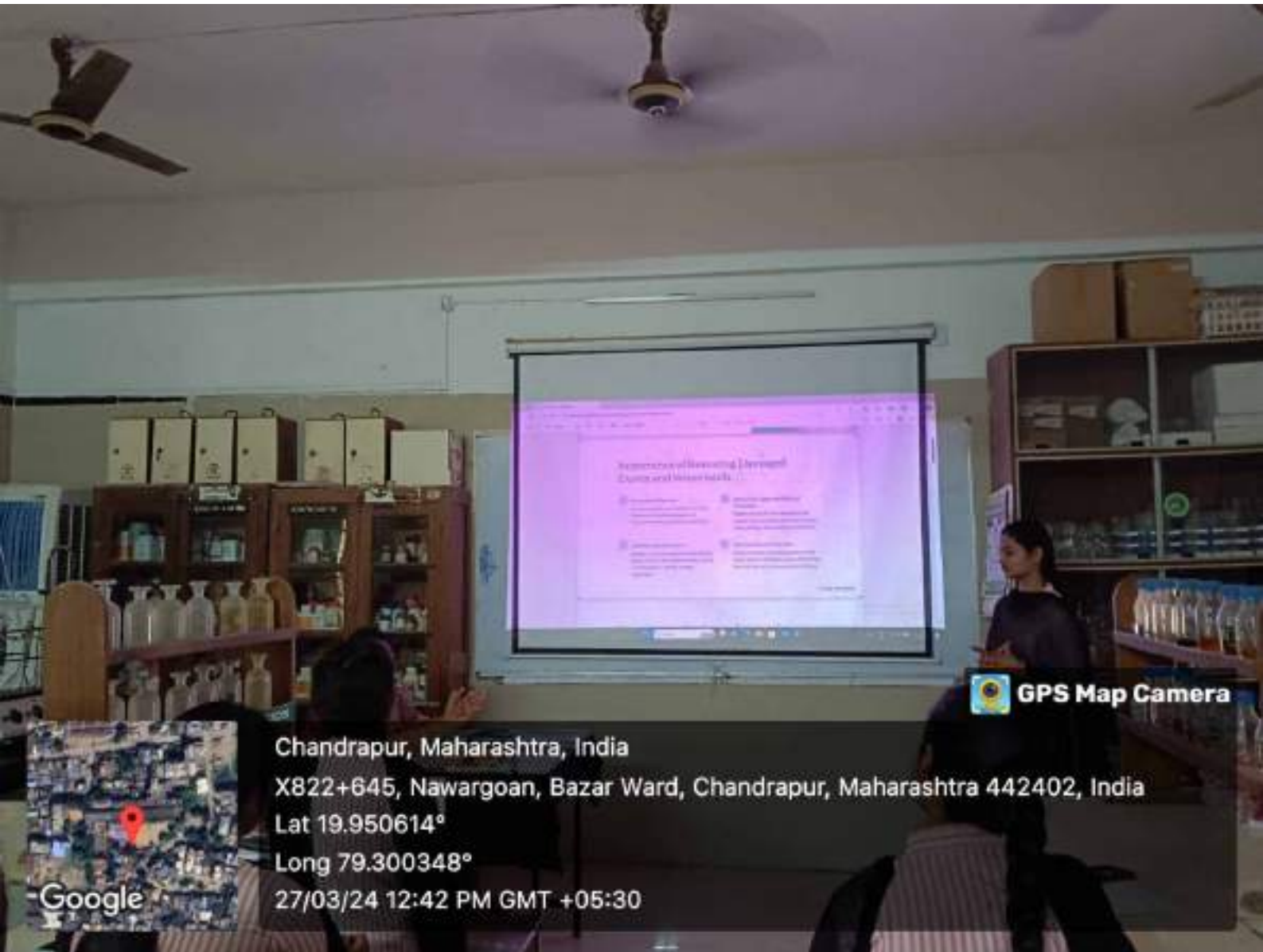
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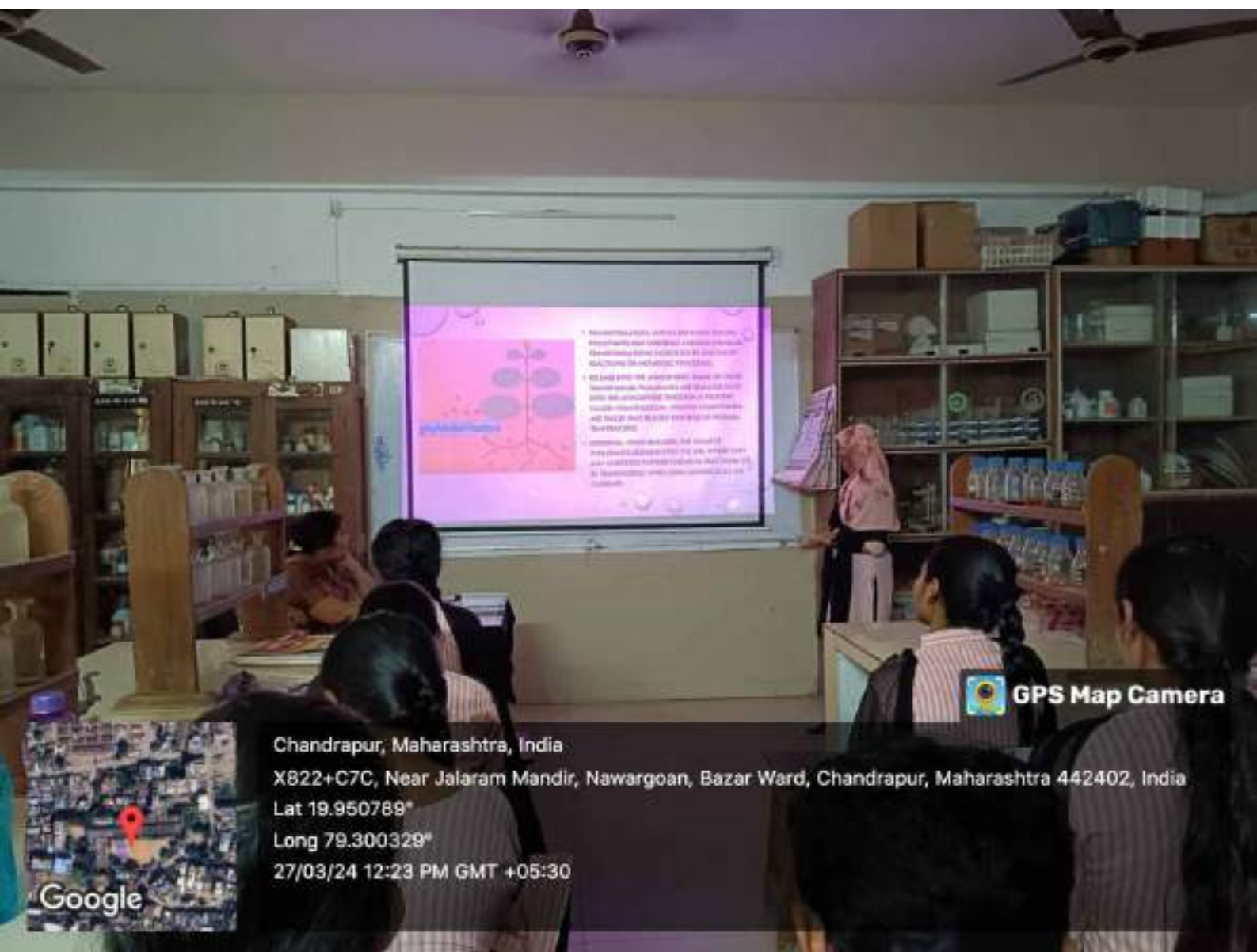
Importance of Monitoring Environment  
Quality and Water Quality

- Environmental monitoring is the systematic and regular collection, analysis, and interpretation of data on the state of the environment.
- It helps in identifying environmental problems, assessing the impact of human activities, and developing effective management strategies.
- Key areas of environmental monitoring include air quality, water quality, soil quality, and biodiversity.
- Regular monitoring is essential for early detection of environmental degradation and for ensuring compliance with environmental regulations.

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**पौधे आणि पौधे**

- पौधे आणि पौधे, जीवित जीव आहेत. पौधे आणि पौधे, जीवित जीव आहेत. पौधे आणि पौधे, जीवित जीव आहेत.
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### Different approaches to conserve soil fertility

- An important soil fertility management aim is increasing the efficiency of an agronomist's use of nutrients and improving crop productivity.
- This can be achieved through the use of green legging which enhance soil fertility through biological nitrogen fixation and the application of chemical fertilizers.

#### Physical soil fertility

- The capacity of soil to provide physical conditions that support plant growth by transmission and quality without leading to loss of soil structure or erosion and supporting soil biological and chemical processes.

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## NEW METHODS OF PLANTATION

- Planting and sowing is of two types- Mechanical and ecological
- Mechanical planting only planting/sowing target is kept in focus.
- Such regeneration gives poor survival results in future.
- Ecological regeneration is an focus, species specific selection is ensured for top zone, ideal slopes etc.
- It gives better survival results in future.

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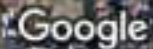
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**Photosynthesis**

Photosynthesis is the process by which green plants and some other organisms use light energy to convert carbon dioxide and water into glucose and oxygen. The process occurs in the chloroplasts of green plants, where light energy is converted into chemical energy, producing glucose and oxygen from carbon dioxide and water.

The overall equation for photosynthesis is:

$$6\text{CO}_2 + 6\text{H}_2\text{O} \xrightarrow{\text{Light Energy}} \text{C}_6\text{H}_{12}\text{O}_6 + 6\text{O}_2$$


GPS Map Camera



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 442402, India  
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 Long 79.300329°  
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- These communities can be damaged, degraded, or destroyed by human activity.
- **Damage** refers to an acute and obvious (up harmful) impact on an ecosystem such as selective logging, road building, introduction of non-native species.
- **Degradation** refers to chronic human impacts resulting in the loss of biodiversity and the disruption of an ecosystem's function. Examples include: long-term grazing impacts, long-term overfishing or hunting pressure, and persistent invasions by non-native species.
- **Destruction** is the most severe level of impact, where degradation or damage removes all macroscopic life, commonly via the physical environment. Ecosystems destroyed by such activities as land clearing, urbanization, coastal erosion, and mining.

GPS Map Camera


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**BIOL. REMEDIATION**

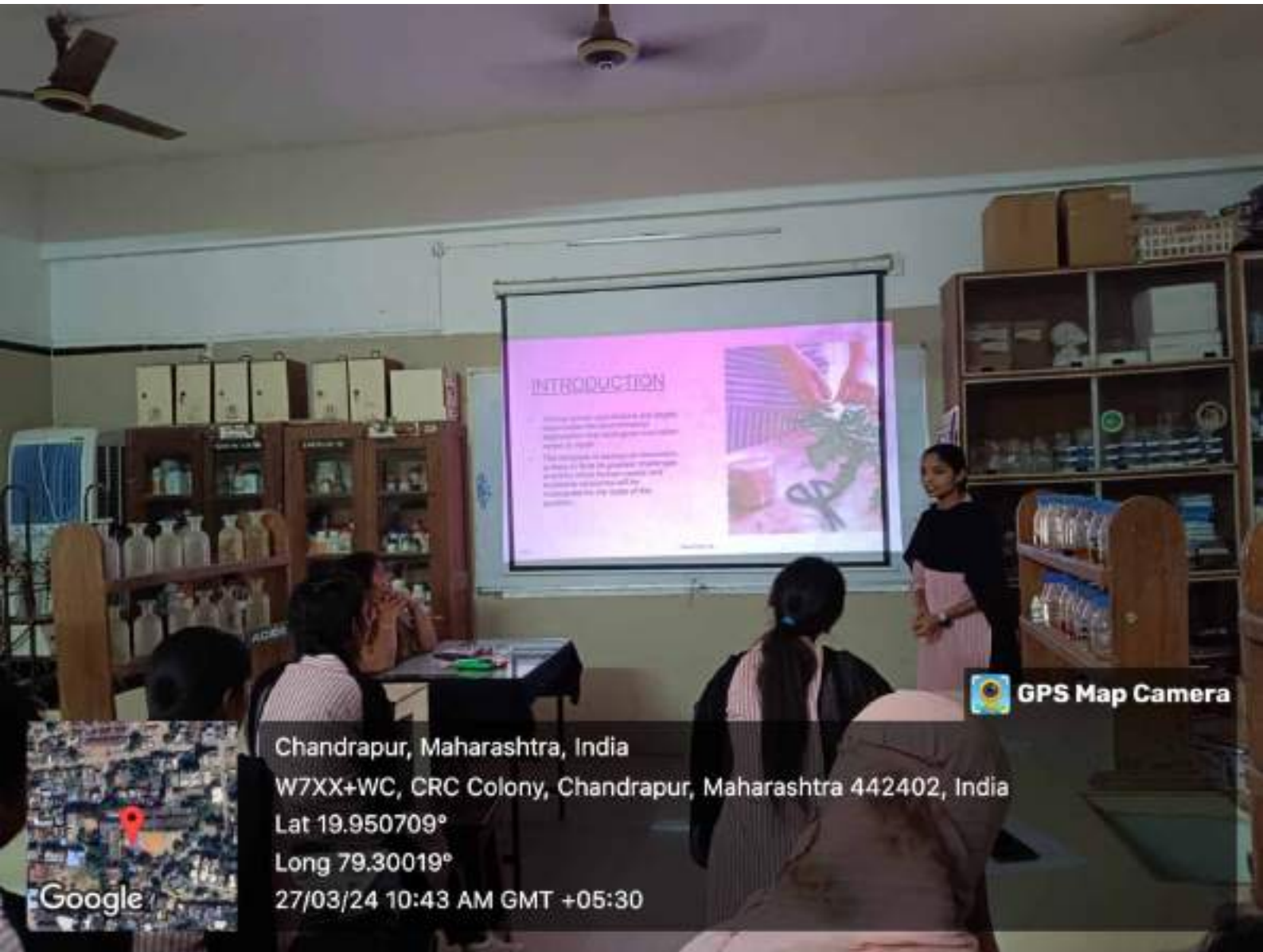
- Micro-organisms are used to break down pollutants and contaminants in the environment.
- They can be used to clean up oil spills, heavy metals, and pesticides.
- They can also be used to produce biofuels and other renewable energy sources.
- Bioremediation is a cost-effective and environmentally friendly method of cleaning up pollution.

 **GPS Map Camera**

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
Google



**INTRODUCTION**

- Many people are interested in and engaged in the study of the natural world and the environment around them.
- The study of the natural world and the environment is a broad and interdisciplinary field that includes biology, geology, and environmental science.

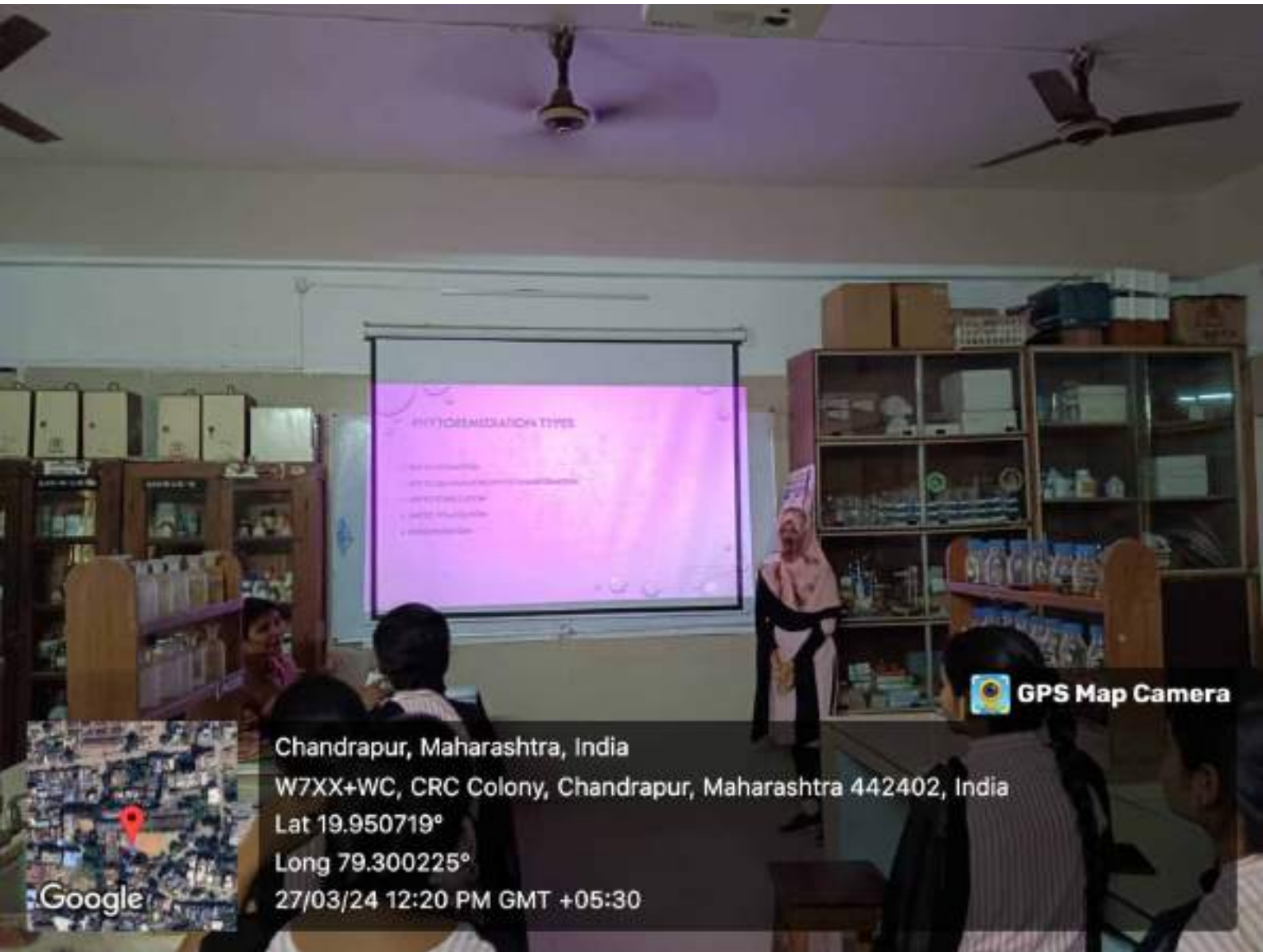


 **GPS Map Camera**

Chandrapur, Maharashtra, India  
W7XX+WC, CRC Colony, Chandrapur, Maharashtra 442402, India  
Lat 19.950709°  
Long 79.30019°  
27/03/24 10:43 AM GMT +05:30




Google



PHYTOREMEDIATION TYPES

- Phytoextraction
- Phytostabilization
- Phytodegradation
- Phytovolatilization
- Phytoremediation

 GPS Map Camera

Chandrapur, Maharashtra, India  
 W7XX+WC, CRC Colony, Chandrapur, Maharashtra 442402, India  
 Lat 19.950719°  
 Long 79.300225°  
 27/03/24 12:20 PM GMT +05:30



Google



**TYPES OF RESTORATION:**

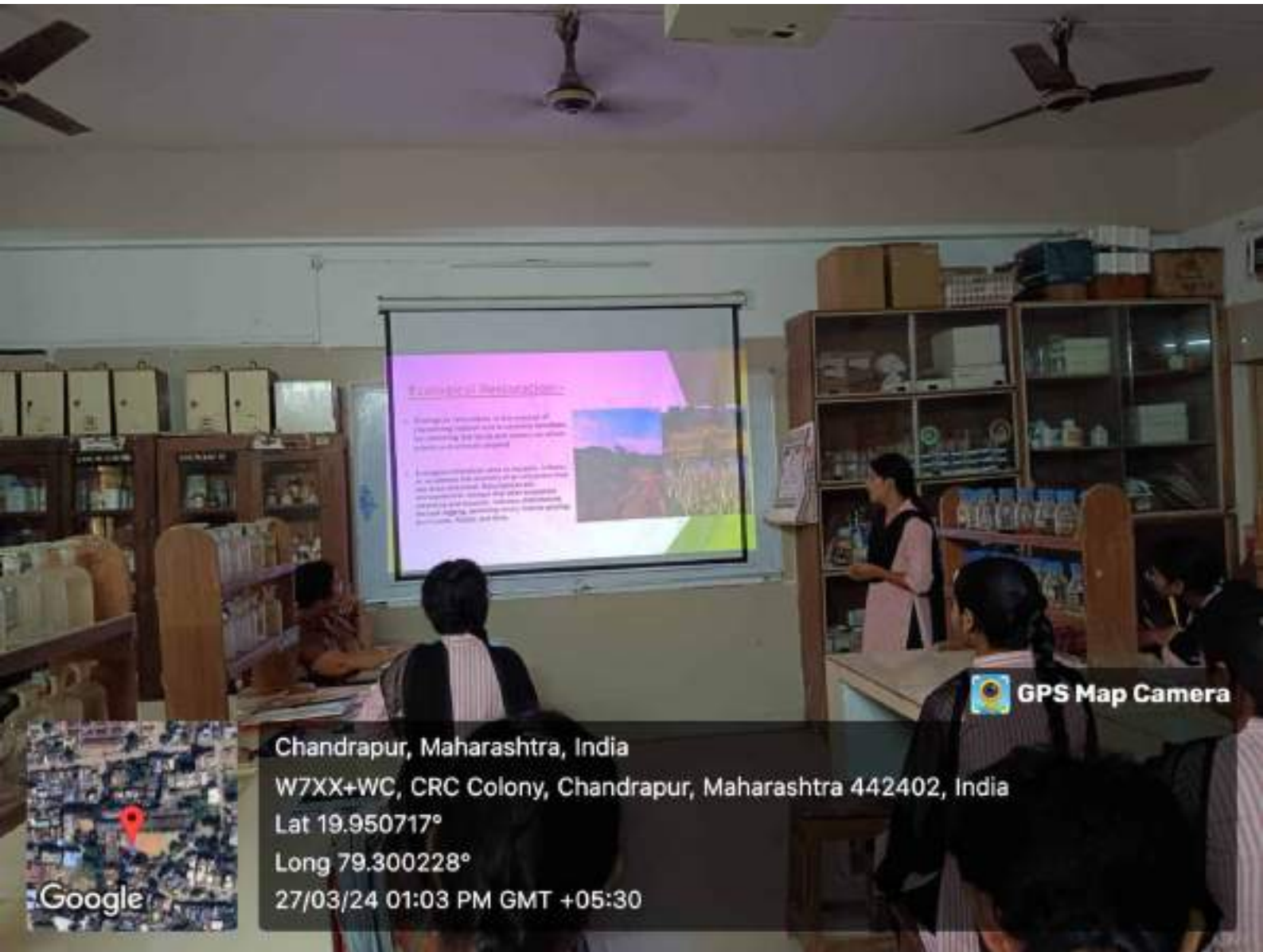
- Revegetation:** the establishment of vegetation in sites where it has been previously lost, often only as a first step to the primary goal, the recovery of natural buffers and other of vegetation that protect water quality in nearby ecosystems from urban or agricultural runoff.
- Habitat enhancement:** the process of increasing the suitability of a site as habitat for some desired species.
- Reintroduction:** restoring an existing ecosystem or creating a new one with the aim of restoring natural flow that has been lost or been diminished.
- Rehabilitation:** highly structured restoration for loss of protected species or ecosystems.

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 Lat 19.950727°  
 Long 79.300198°  
 27/03/24 01:03 PM GMT +05:30




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**Strategies for Sustainable Development of the Watering System in a Watershed**

Strategies for Sustainable Development of the Watering System in a Watershed



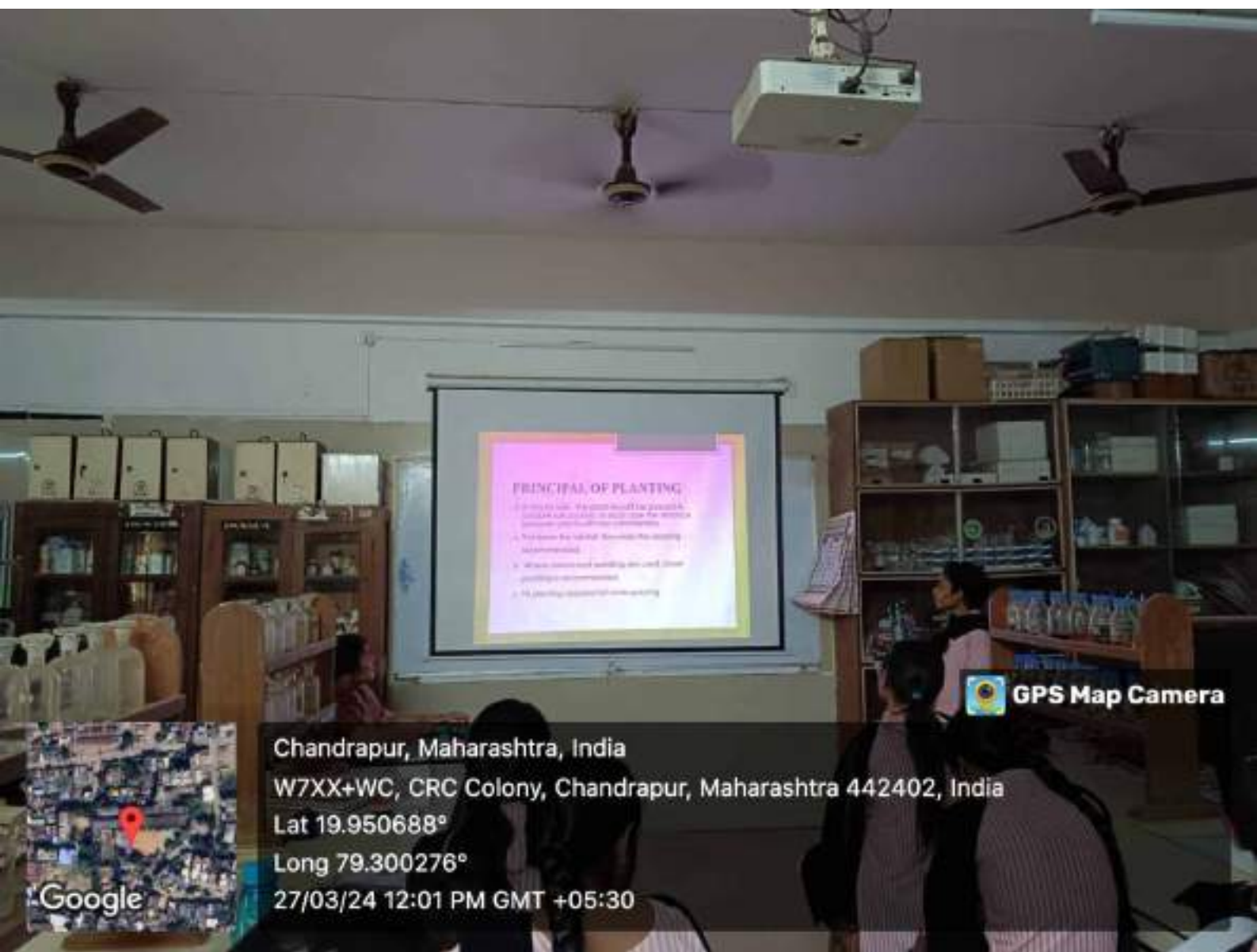
 **GPS Map Camera**

Chandrapur, Maharashtra, India  
W7XX+WC, CRC Colony, Chandrapur, Maharashtra 442402, India  
Lat 19.950717°  
Long 79.300228°  
27/03/24 01:03 PM GMT +05:30




Google





**PRINCIPAL OF PLANTING**

- 1. To provide the best possible growing conditions for the plants.
- 2. To ensure the plants are healthy and growing.
- 3. To ensure the plants are safe from pests and diseases.
- 4. To ensure the plants are safe from environmental damage.
- 5. To ensure the plants are safe from theft.

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 Long 79.300276°  
 27/03/24 12:01 PM GMT +05:30



Google

- These communities can be damaged, degraded, or destroyed by human activity.
- **Damage** refers to an acute and obvious harmful impact on an ecosystem such as selective logging, road building, poaching of non-native species.
- **Degradation** refers to chronic human impacts resulting in the loss of biodiversity and the disruption of an ecosystem's. Examples include: long-term grazing impacts, long-term overfishing or hunting pressure, and persistent invasions by non-native species.
- **Destruction** is the most severe level of impact, when degradation or damage removes all macroscopic life and commonly ruins the physical environment. Ecosystems are destroyed by such activities as land clearing, urbanization, coastal erosion, and mining.

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Chandrapur, Maharashtra, India

X822+645, Nawargoan, Bazar Ward, Chandrapur, Maharashtra 442402, India

Lat 19.950564°

Long 79.300325°


27/03/24 09:52 AM GMT +05:30



**BIOL. REMEDIATION**

- Some microorganisms come by mining substances, such as heavy metals, and disperse, and other pollutants.
- Inorganic cell remediation techniques such as using plants to absorb contaminants and adding soil added to improve soil fertility structure




 **GPS Map Camera**

Chandrapur, Maharashtra, India  
X822+645, Nawargoan, Bazar Ward, Chandrapur, Maharashtra 442402, India  
Lat 19.950568°  
Long 79.30033°  
27/03/24 12:34 PM GMT +05:30



## ED COLLECTION

ed collection is about capturing the best genetic quality the seed source can  
ed under the tree so that the seeds fall on them and can be collected easily.  
**Collection time and method:** well developed and matured fruits contain good  
is so the collection time is when fruits are fully matured. fruits are either  
ected from the tree by beating the tree with a stick, or shaking the crown  
a long hook or by the climbing. some fruits fall to the ground and they are  
ected. In asuch a case the place of collection is cleaned beforehand.

 GPS Map Camera



Chandrapur, Maharashtra, India

X822+645, Nawargoan, Bazar Ward, Chandrapur, Maharashtra 442402, India

Lat 19.950566°

Long 79.300321°

27/03/24 10:45 AM GMT +05:30

To,

The Soil Testing Officer  
District Soil Survey and Soil Testing  
Laboratory, Chandrapur

Subject: - Study tour of Soil Sampling and Analysis – req.reg

Dear Madam/Sir,

It gives me great pleasure to inform you that Sardar Patel Mahavidyalaya, Chandrapur is offering Under Graduate course in Environmental Science since 1998. As a part of curriculum of semester VI of the programme a separate Skill Enhancement Course of Soil Sampling and Analysis is there. To have a firsthand knowledge and experience of the subject it is requested to allow the B.Sc. Environmental Science students and faculty members to visit the Soil Sampling and Analysis laboratory in your office premises, on any suitable date as per your convenience. 23 students and seven faculty members will visit the laboratory.

I assure you that the students and faculty members will abide the rules and regulations laid down by your organization. This is being an academic work, your valuable co-operation will boost the confidence of the students and will help them to understand the subject.

Thanking you in anticipation

Yours sincerely,




**Dr. P. M. Katkar**  
**Principal**

**Sardar Patel Mahavidyalaya**  
**Chandrapur**





 **GPS Map Camera**

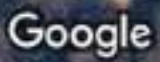
**Chandrapur, Maharashtra, India**

Pani Tanki DNR Office Pani Tanki DNR Office, Civil Lines, Chandrapur, Maharashtra  
442401, India


Lat 19.96546°

Long 79.29652°

27/09/23 11:54 AM GMT +05:30





 **GPS Map Camera**

**Chandrapur, Maharashtra, India**

X822+656, Ganjward Sabji Mandi Rd, Nawargoan, Bazar Ward, Chandrapur,  
Maharashtra 442402, India

Lat 19.950623°


Long 79.300479°

27/09/23 11:54 AM GMT +05:30







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X822+656, Ganjward Sabji Mandi Rd, Nawargoan, Bazar Ward, Chandrapur,  
Maharashtra 442402, India

Lat 19.950623°

Long 79.300479°

27/09/23 11:54 AM GMT +05:30



**2.3.1 Student Centric method, such as experiential learning, participative learning and Problem solving methodologies are used for enhancing learning experiences.**

*Department of Hindi*  
**Session: 2023-2024**

## **1. Experiential Learning**

## ❖ Activity 1

### सूचना

सरदार पटेल महाविद्यालय के सभी छात्रों को सूचित करते हुए यह हो रहा है कि प्रति वर्ष की तरह इस वर्ष भी 'हिन्दी विभाग' की ओर से 14 सितम्बर को हिन्दी दिवस मनाया जा रहा है उस उपलक्ष्य में निम्न प्रतियोगिताओं का आयोजन किया जा रहा है।

i) 12 सितम्बर को :- निबंध प्रतियोगिता  
विषय :- "महाविद्यालयीन छात्रों में स्मार्ट फोन का बढ़ता प्रभाव"

ii) 13 सितम्बर :- स्वरचित काव्य लेखन प्रतियोगिता  
नोट :- i) किसी भी विषय पर  
ii) कहीं से चुराई हुई न हो

13/09/2023 तक हिन्दी विभाग में डॉ. सुनिता बनसोड हिन्दी विभाग प्रमुख के पास जमा करें।

Bansod  
डॉ. डॉ. सुनिता पं. बनसोड (भारत)  
प्रमुख और अध्यक्ष  
हिन्दी विभाग  
सरदार पटेल महाविद्यालय, बंदर

नाम :- कु. मनिषा दु देवांगन (M. A. Hindi - II)

निबंध :- मोबाइल का बढ़ता प्रभाव

www.youvaworld.com

Date : \_\_\_\_\_

Page : \_\_\_\_\_

Topic : \_\_\_\_\_

प्रस्तावना :- मोबाइल का आविष्कार 1973 में न्यूयार्क के मार्टिन कोपर ने किया। 1995 में मोटो मूप और ऑस्ट्रेलिया टेलिकॉम कंपनी के द्वारा भारत में पहला मोबाइल फोन लॉन्च किया। मोबाइल को शुद्ध हिंदी में संचल दूरभाष यंत्र कहते हैं अंग्रेजी में अन्य भाषाओं में इसे - Mobile, Phone, Cell, Smartphone, Handphone आदि कहा जाता है।

मोबाइल शब्द का अर्थ - Modified Operation Byte Integration Limited होता है।

मोबाइल विज्ञान का एक सबसे अनोखा आविष्कार है आधुनिक समय में मोबाइल फोन मानव जाति का अभिन्न अंग बन गया है। आज के समय में उसे बहुत से कार्य मोबाइल फोन के द्वारा संपन्न किए जाते हैं आज के दौर में ऐसा कोई भी व्यक्ति नहीं है जो मोबाइल फोन का उपयोग ना करता हो।

मोबाइल फोन एक "वायरलेस हैंड हेल्ड डिवाइस" है जो उपयोगकर्ताओं को कॉल करने और संदेश भेजने जैसे अन्य कई सुविधाएं प्रदान करती है।

"जींदगी गुजरने लगी किरतों पर,  
कुछ ग्राम का मोबाइल भार पड़ गया रिरतों पर।"

(1)

Date : \_\_\_\_\_

Page : \_\_\_\_\_

Topic : \_\_\_\_\_

## मोबाइल फोन के अच्छे प्रभाव :-

मनोरंजन के साधनों में मोबाइल फोन सबसे उपयुक्त उपकरण है। मोबाइल एक लंबी दूरी का इलेक्ट्रॉनिक उपकरण है। मोबाइल नटवक, डेटा द्वारा संचालित होता है।

मोबाइल सूचना, दूरना, आदि महत्वपूर्ण कार्य करने में समर्थ है जैसे - घर टाक्स भरना, इलेक्ट्रिसिटी बिल भरना, गैस का नंबर लगाना, होटल में रूप बुक करना, रेस्टोरेंट में टेबल बुक करना, मूवी के टिकट बुक करना, बस के टिकट, हवाई फ्लाइट के टिकट, ट्रेन के टिकट, ऑनलाइन खरीदारी करना, खाना आर्डर करना अनुवाद करने में भी सहायक होता है।

मोबाइल के जरिफ़ पैसे का लेन-देन आसानी से हो जाता है। मोबाइल में मोफ़ूदा ग्रुप वाट्सग्रुप, फेसबुक, इंस्टा आदि के माध्यम से अपना बात दूसरों तक पहुंचाने में उपयुक्त है।

Covid-19 के समय (विद्यार्थियों) छात्रों की पढ़ाई ट्यूशन, क्लासेस आदि मोबाइल के जरिफ़ ही सफल हो पाया। जो कार्य संगठक, लूपटाप, टाप आदि करते हैं वही सब कार्य मोबाइल और अधिक वेग के साथ संपन्न करता है।

मोबाइल के सहायता से हम विश्व के किसी कोने में बैठे व्यक्ति से बात कर सकते हैं। मोबाइल में हम इंटरनेट का उपयोग कर व्यापार, व्यवसाय को और अधिक बढ़ा सकते हैं। इन दिनों मोबाइल फोन का इस्तेमाल कई तरह के अधिकारक कामों के लिए किया जाता है।

सबसे महत्वपूर्ण बात तो यह है कि मोबाइल हाथ में रखकर हम अपने आप को सुरक्षित महसूस करते हैं। स्वास्थ्य अचानक बिगड़ जाने पर, रास्ते में छेड़-छाड़ की घटना, चोरी, डकैती, हत्या, बलत्कार, आदि घटना से बचा जा सकता है। एक फोन करते ही पुलिस अधिकारी (Location Trace) कर पारदात घटना स्थल पर पहुँच जाते हैं। प्रतिदिन के समाचार मोबाइल हम तुरंत अवगत कराते हैं। कहा जाते तो मोबाइल हमारे दैनिक जीवन में महत्वपूर्ण स्थान रखता है।

मोबाइल का आकार तो छोटा है परन्तु उसका कार्य क्षमता अधिक है। मोबाइल बालक, छात्र, (माता) स्त्री, पुरुष, वृद्ध (पॉड) आदि अवस्था के लोग के लिए आवश्यक एक उपयोगी साधन है। मोबाइल यह उपकरण महाशक्ति शाली है।

\* मोबाइल फोन के दुष्प्रभाव :- मोबाइल फोन परिवार में अलगाव का कारण बनता है। परिवार के सदस्य आपस में बातचीत न कर (अपने) मोबाइल फोन में ही व्यस्त रहते। मोबाइल के कारण अपने भावनाओं को व्यक्त करने मुश्किल होता है।

बहुमूल्य समय कि वृद्धि, काम के समय में (शुक्र) विडियो, गेम, सेल्फ, इत्यादि समय का दुरुपयोग होता है। फोटो, अथवा मोबाइल से सेल्फ लेने के प्रकार से कई या तो जान तक गई है। सर्वश्रेष्ठ मनोरंजन के साधन उपयोग करने में बढ़ोतरी हुई है इस से बच्चों पर इसका गलत असर हुआ है।

छात्रों की पढ़ाई की ओर ध्यान न जाना, पढ़ने का मन न करना, कुछ नम्र खोज की आर (तकनीकी) आकर्षण व होना, मोबाइल में कलकुलेटर करने के पत्र से अपने अतिरिक्त से गणना न कर पाना अपने मरिच्छ से कुछ काम न करना, अपने समय को आवश्यक कार्य हेतु उपयोजन न करना लड़क लड़कियों के द्वारा प्रेम-सलाह से मोबाइल में अभिन्न व्यवहार करना।

मोबाइल का इस्तेमाल से मनुष्य जाति के व्यवहार में अलगाववाद की भावना बढ़ गई है।

Date : \_\_\_\_\_

Page : \_\_\_\_\_

Topic : \_\_\_\_\_

समापन :- मानव के लिए मोबाइल का आविष्कार किया गया है। परंतु हमारे आज के दौर में मोबाइल से मानव के गतिविधियों में गहरा प्रभाव पड़ा है। मानव को मतिवृद्ध आसमित है परंतु मोबाइल का प्रभाव जो उसे सिमित बना दिया है। मानव को सोचने-समझने की शक्ति छिन ली है।

पंपजा, फ्रि-फायर, रूममी, जुप्पी आदि पैसा से खेल साने वाले खेल हैं जिससे अनेको लोगो को ठगा जाता है। आज के समय फ्रॉड काल के वलह से लोगो को पैसा से धोखाधडी की सारदार बूढ़ गई है। सोशल मिडिया में लूडकाया के फोटोस के साथ छड-छड कर अधिनगन स्टा के चित्र में लगा कर उनके बकमूल करना व करना की वारदात आदि मोबाइल से होने वाले अपवाद है।

सरकार को मोबाइल इस्तेमाल करने के लिए आयु निर्धारित करना चाहिए। अलट करने के दौरान भी वारदात होती है इसके लिए कडे नियम-कानुनो की रचाचना करना चाहिए।

मोबाइल -> जीवन में मोबाइल का जरूर को उपयोग हानिकारक है, जरूरत से ज्यादा इसका प्रयोग



जीवन के कुछ सच्चे पल -

जो किसी ने नहीं बताया....

जन्म दिया माँ ने, पिता ने, बनना सिखाया  
ये दुनिया कैसी है, किसी ने नहीं बताया।

विद्यालय के दिन सुनने हैं, ये सब ने बताया  
आगे जाके बोहत कुछ सिखना है, ये किसी  
ने नहीं बताया ॥

जवान जब होने लगी, तो बदन पर चुन्नी लेना  
माँ ने सिखाया  
पर उसी चुन्नी को कोई खिये, तो उसे सबकु  
सिखाना किसी ने नहीं सिखाया।

नम्र, गाँत, सँस्कारी लड़की बन कर रहना दादी  
ने सिखाया  
अगर कोई ऊँची आवाज में बात करे तो,  
उसे, जवाब देना किसी ने नहीं सिखाया ॥

अरश्वती, महेश्वरी बनना <sup>पंडितजीने</sup> ~~सकने~~ सिखाया।  
अगर कोई निश्कार करे तो, कानी बनना किसी  
ने नहीं सिखाया ॥

नारी को अपनी हड में रहना है, ये समाज ने सिखाया  
पुरुषोकी क्या हड है ये किसी ने नहीं सिखाया ॥

महाभारत और रामायण ये नारी की वजह से हुई,  
ये महाकाव्य ने बनाया।  
पर उस घटना के पिछे क्या कारण <sup>था,</sup> किसी ने नहीं  
बताया ॥

नारी को पुरुष का सम्मान करना है, ये बड़ो ने बताया।

पुरुषो को भी नारी का सम्मान करना है, ये किसी ने नहीं बताया ॥

दोस्ती पवित्र व अनूट रिश्ता है, ये कृष्णा और सुहामा ने बताया।

दोस्ती मलमल के लिए भी होती है, ये किसी ने नहीं बताया ॥

अच्छी बातें सब ने सिखाई।

सुधी बातों का भी अस्तित्व होता है, ये किसी नहीं बताया ॥

जन्म लेना अकेले है, व माँ बाप अपने है, ये सब ने बताया।

जैसे अकेले जन्म लिया वैसे मृत्यु में भी अकेले जाना है, ये किसी ने नहीं बताया ॥

- श्रुती उत्तम निहारे

मो. - 7448243125

B.A. 2<sup>nd</sup> year [E]

क्या है हिंदी की परिभाषा  
हिंदी तो है हम की भाषा

शर्म नहीं, सम्मान है  
हिंदी ही हमारा अभिमान है

सबसे प्यारी, सबसे न्यारी  
हिंदी से हम, हिंदी है हमारी

हम भारतीय सभी भाषाओं का  
करते सम्मान,  
पर हिंदी ही है हमारी पहचान

Name :- Pivity V. Prajapati

class :- BCA II year .

हम भारत देश के रहने वाले हैं  
 हम भारत देश के रहने वाले हैं  
 धरती मेरी न्यायी है  
 हिन्दी भाषा प्यारी है

धरती गगन खेत हैं धरे-धरे  
 सब कुछ है मुझको जान से प्यारे  
 नफरत भी हम प्यार से करते हैं  
 जिसे जान से हम हिन्दुस्थान कहते हैं

गंगा जमुना बहती हैं जब  
 पंछी खिल उठते हैं मुस्कुराकर  
 हम अपने गम सुबह उठकर  
 झुक जाते हैं

हमने सपना देखा है रोसा  
 जैसे सच करना है रंगीन  
 तस्वीरें बनाकर मुझे देश  
 को आगे बढ़ाना है

सच है हमारे इशारे कोई झुठ नहीं  
 अहिंसा के पुजारी हैं हम  
 लेकिन विश्वास घाली नहीं  
 हम भारत देश के रहने वाले हैं  
 हम भारत देश के रहने वाले हैं

कु. बालिम काकडे

## हिंदी भाषा

जन जन की भाषा है हिंदी,  
भारत की आशा है हिंदी,  
जिसने पुरे देश को जोड़ रखा है,  
वो मजबूत धागा है हिंदी।

हिंदूस्थान की गौरववादा है,  
एकता की अनुपम परंपरा है हिंदी,  
जिसके बिना हिंद थम जाए,  
ऐसी जीवनरेखा है हिंदी,

जिसने काल को जीत लिया है,  
ऐसी कालजयी भाषा है हिंदी,  
अरुण शब्दों में कहा जाए तो,  
जीवन की परिभाषा है हिंदी।

हिंदी दिवस की हार्दिक शुभकामनाएँ

१४ सितंबर 2023

हिन्दी दिवस समारोह

नाम	कक्षा	मो. नं.	हस्ताक्षर
1) अंजली यादव	B.A 1 <sup>st</sup> year	9579808357	Anjali
2) रानीया अफसर शेख	B.A 1 <sup>st</sup> year	93670514374	Raniya
3) अरुशिया शेख	B.F.D 1 <sup>st</sup> year	9156142950	Arushia
4) मन्ना प्रजापति	M.A 1 <sup>st</sup> year	9359125846	Manna
5) रानी साहू	M.A 1 <sup>st</sup> year	9579841192	Rani
6) उमाकंत मिश्रा	BCA 1 <sup>st</sup> year	9028619217	Umayant
7) विशाल निकोडे	B.A 2 <sup>nd</sup> year	9373543699	Vishal
8) शनिष्ठा फाहमद शेख	B.A 1 <sup>st</sup> year	7219790342	Shanista
9) अरती राजु लक्ष्मण	B.A 1 <sup>st</sup> year	9359341531	Arati
10) नेहा सुनल देवांगन	B.A 1 <sup>st</sup> year	9407717841	Neaha
11) श्वेती खेरे	B.COM 4 <sup>th</sup> year	9325003059	Shweta
12) बुधारा पठाण	B.COM 1 <sup>st</sup> year	9629962546	Budhara
13) निलाक्षी श्रुल	B.Com 1 <sup>st</sup> year	8007453979	Nilakshi
14) मिनका आस्वाल	B.Com 1 <sup>st</sup> year	899679311	Minika
15) सुलेनी सुज्योत अक्षरकर	BCCA 3 <sup>rd</sup> year	7821959360	Suleeni
16) नादनी राजेश्वर शहा	BA 2 <sup>nd</sup> year	6299283471	Nadani
17) कौशर राज अली	BA 1 <sup>st</sup> year	9168757706	Kausar
18) श्रुती मलजान निहाद	BA 2 <sup>nd</sup> year	9307948022	Shruti
19) आचल लक्ष्मण मोड	M.A II year	9404684479	Achal
20) मदिमा कीडेकर	BCA I yr	7018371041	Madima
21) अजली चौधरी	BCA I yr	9579315619	Achali
22) लैला पेनुगोडवार	B.SC I yr	9307006315	Laila
23) अनिधी डबले	B.SC I year	9373254660	Anidhi
24) गौरी भास्करवार	Bsc I year	7410137096	Gauri
25) आयुषी ठाकरे	Bsc I year	9657273118	Ayushi
26) माधुरी मंडल	BCA I year	8956307408	Madhuri
27) कल्याणी ठवस	Bca I year	9356574862	Kalyani
28) श्रुती संजय कुलरमार	BCA 1 <sup>st</sup> year	8468888793	Shruti
29) यशमता हरिदास मोक्षर	BCA 1 <sup>st</sup> year	8788619616	Yashmata
30) धरती बाबाजी कुंभेकर	BFD 2 <sup>nd</sup> yr.	9890499719	Dharti
31) साक्षी वडु चौधरी	BFD 2 <sup>nd</sup> yr.	9356911770	Saxhi
32) आंकेता खापने	-11-	9307515341	Ankita
33) श्रुती भास्कर सोनवणे	-11-	9468935192	Shruti

नाम	कक्षा	मो.न	हस्ताक्षर
94) अक्षयशेखर मोहापीफ	BFD 2 <sup>nd</sup> year	8448042085	<u>Akshay</u>
95) रवि कशर	धफते	9322766793	<u>Ravi</u>
96) विद्या कुचले	BFD 3 <sup>rd</sup> year	907532235	<u>Viya</u>
97) अरिमत लोढे	B.CCA-1	9766461822	<u>Arimat</u>
98) ललित शंकर मिह	BCCA-1	9322679612	<u>Lalita</u>
99) भूजल भातिश ठावरी	BCCA-1	7276350274	<u>Bhujal</u>
40) अशांत प्रविण पात्रकर	BCA-1 year	9850717982	<u>Ashant</u>
41) कमलेश कुवड. चौधरी	BCA-1 year	9518716174	<u>K.K. Choudhary</u>
42) सुमत वरकाव	BCA-1	8669054351	<u>Sumat</u>
43) विनयासंजय जिवला	BCA-I	8707875389	<u>Vinaya</u>
44) रितेश. शविंद. चौधरी	BCA-I	9021085681	<u>Ritesh</u>
45) अशु. सुदेश. रामके	BCA-I	9657996195	<u>Ashu</u>
46) ललित शंकर कामठी	BCA-I	8263049677	<u>Lalita</u>
47) परविंदर सिंह जुवा	BCA-2	9096840440	<u>Parvinder</u>
48) ASHIT J. Sarker	BCA-1	9423131803	<u>Ashit</u>
49) ROHIT MANDAL	BCA-I	9699112998	<u>Rohit</u>
50) Jeet Mandal	BCCA-I	9021054787	<u>Jeet</u>
51) Abhijit Dube	BCA-I	7972161945	<u>Abhijit</u>
52) Parvati I sheikh	BCA-I	8080775993	<u>Parvati</u>
53) Kartik Bursa	BCCA-I	9699840327	<u>Kartik</u>
54) Suresh S. pendur	BCA I	9322954661	<u>Suresh</u>
55) Sanchit V. Jadhav	BCA I	9022273946	<u>Sanchit</u>
56) Aniket M. Dhote	BCA I	9699053080	<u>Aniket</u>
57) Sanyam R. Shinde	BCA I	7248916092	<u>Sanyam</u>
58) Aman Sanyal	BCAI	8767322646	<u>Aman</u>
59) mekar Sanyal	BCAI	9325969558	<u>Mekar</u>
60) Sanyam Ali	BCAI	996000441	<u>Sanyam</u>
61) Harshal Bhagat	B.sc.(IT)	9022489867	<u>Harshal</u>
62) Sheharsh Nandigamwal	B.sc.(IT)	7517246260	<u>Sheharsh</u>
63) Harshal Patil	B.sc.(IT)	7720803593	<u>Harshal</u>
64) Varsh haker	BCCA(I)	9028106130	<u>Varsh</u>
65) Vinay Raghavawar	BCCA(I)	9970519921	<u>Vinay</u>
66) Prayash	MSc(I)	9834128152	<u>Prayash</u>

- 67) Mohitup Meshram BCCA 1<sup>st</sup> year 7385375891 Mohitup
- 68) Anand S. Burewar BCCA 2<sup>nd</sup> 9359764368 Anand
- 69) Anand R. Chitale BCAA 1<sup>st</sup> 2498403372 Anand
- 70) Sameer Khan BCAA 1<sup>st</sup> 82622966840 Sameer
- 71) Adash A. Masikhole 9699206605 Adash
- 72) SATYAM V. KOTGALE 9075889448 Satyam
- 73) Dhantaj R. Kshirsagar BCA-I 9359144639 Dhantaj
- 74) Ashwin S. Ragit BCA-I 7558620039 Ashwin
- 75) PANKAJ R. BAWAR BCA-I ~~911022258~~ ~~XXXXXX~~ Pankaj
- 76) Nilesh Marganwar BCA - I 8788681572 Nilesh
- 77) Sarosh A. B.T.A-2 7887523291 Sarosh
- 78) Himanshu Dubey BCCA-II 8983270729 Himanshu
- 79) Anugrah Gorre BCCA-II 7020826531 Anugrah
- 80) Faizan Nasirkar BCCA I<sup>st</sup> yr 9156929831 Faizan
- 81) Zoya Sheikh B.F.D II<sup>nd</sup> yr 9156929831 Zoya
- 82) Samiya Khan B.F.D II<sup>nd</sup> yr 7410747064 Samiya
- 83) Tasneer Khatun Sheikh BSC II<sup>nd</sup> year 842154745 Tasneer
- 84) Firdous Sheikh Sheikh BSC II<sup>nd</sup> year 9309048340 Firdous
- 85) Alfiya Qudus Sheikh BSC II<sup>nd</sup> year 9730697842 Alfiya
- 86) Manshi Khande BCAA I year 801074687 Manshi
- 87) Siddhi Parkhi BCA (I year) ~~855~~ 7719835048 Siddhi
- 88) Bhagyeshwari Gurkar BCA (I year) 7666472105 Bhagyeshwari
- 89) Tanushree Chandramogli Patil BCCA I year 9689952854 Tanushree
- 90) Sarpriya Bhandari (BCCA - I year) 9468955441 Sarpriya
- 91) Ashwin R. Khonde [BCA - (I year)] 7703578069 Ashwin
- 92) Shweta B. Khonde [BCA - (I year)] 7028503455 Shweta
- 93) Lavesh S. Vyachare [BSC IT 2 year] 9511972098 Lavesh
- 94) Achal M. Kuntalwar [BSC IT 1 year] 801072975 Achal
- 95) Astha S. Malekar [BSC IT 1 year] 9766974309 Astha
- 96) Sandhya L. Bhandiwar - - - 7834622897 Sandhya
- 97) Bhumnika G. Mandale [BSC IT 1 year] 9607032557 Bhumnika
- 98) Ganeshi K. Chimmavareni [BSC (IT) 1 year] 7219774121 Ganeshi
- 99) Aman. Ramcharan. Varma [BSC (IT) 1 year] 9511644348 Aman



- 100) Keshav K. Sharma BCCA - I year 7912485214 ~~Pravin~~
- 101) Anuja J. Khan BCCA - I year 9529749558 ~~Pravin~~
- 102) Arundep N. Shedrate BCCA - 1 year 7507767503 ~~Pravin~~
- 103) LAND KAHATHI SHRMA BSC-IT 1721233148 ~~Pravin~~
- 104) Kanyana J. Jangra prajapati BCCA-Iy 9518784513 ~~Pravin~~
- 105) Apita P. Ramteke BSC-ITy 8468987834 ~~Pravin~~
- 106) Samiksha R. Chitre BSC-IT-I year 9322595125 ~~Pravin~~
- 107) Khushi I. Gede BSC-CS - I year 9856918271 ~~Pravin~~
- 108) Pranali G. Adhale BSC-CS - I year 9979598813 ~~Pravin~~
- 109) Meena D. Kondekar BCCA - I year 9145628597 ~~Pravin~~
- 110) Sakshi S. Haldar BS - IT - 1st year 7997935811 ~~Pravin~~
- 111) Chandan B. Majumdar BS - IT - 1st year 9359140616 ~~Pravin~~
- 112) Aniket S. Madavi BSC-III year 7307272020 ~~Pravin~~
- 113) Nisha R. Sakharake -II- 9673408006 ~~Pravin~~
- 114) Lochimswami P. Gondu -II- 7330951607 ~~Pravin~~
- 115) Lokesh S. Ambekar -II- 9579052958 ~~Pravin~~
- 116) Kshiti S. Gowande -II- 7756839595 ~~Pravin~~
- 117) Manisha D. Yadav -II- 8605229330 ~~Pravin~~
- 118) Arti S. Khengar -II- 9589716169 ~~Pravin~~
- 119) Juhi Anil Wanele BSC-III year 9975547073 ~~Pravin~~
- 120) Achal H. Kamble -II- 8788419868 ~~Pravin~~
- 121) Manika K. Umare -II- 8459039118 ~~Pravin~~
- 122) Anjali Balar -II- 9699617262 ~~Pravin~~
- 123) Dhanu Sindhu R. dr II<sup>nd</sup> yr 7820923777 ~~Pravin~~
- 124) Tejaswini Peddi B. SC I yr 9405811097 ~~Pravin~~
- 125) Pranali Nibekar BSC 1 year 9311897099 ~~Pravin~~
- 126) Himanshu Jangra BSC 1 year 7620195730 ~~Pravin~~
- 127) Dhanath L. Wadekar BSC 1 year 348228790 ~~Pravin~~
- 128) Prilla Patturi BSC 2<sup>nd</sup> year 9129120202 ~~Pravin~~
- 129) Shreeya Yaut BSC 2<sup>nd</sup> year 9129120202 ~~Pravin~~
- 130) Bhuminika Hood BSC 2<sup>nd</sup> year 7620634527 ~~Pravin~~
- 131) Anupriya Patil -II- 9129120202 ~~Pravin~~

- 182) Jyotika Anan Sonule B.S.C 1st year 7066449294 Jyotika
- 183) Anamika Sunaj Ramteke B.Sc 1st year 9322839003 Anamika
- 184) Lawanya Sanjay Dadas B.Sc 1st year 9405714391 Lawanya
- 185) Mohini Mohan Baw B.Sc 1st year 9356913064 Mohini
- 186) Saina Prashant Meshram B.Sc 1st year 9146891869 Saina
- 187) Harina Anand Rajurkar BCA 1st year 7823882945 Harina
- 188) Ragini Ramesh Jitane BCA 1st year 8459933487 Ragini
- 189) Anjali Ramesh Kulkarni B.Sc 1st year 9767150595 Anjali
- 190) Veushali Sudhis Bagmare B.Sc 1st year 8788088112 Veushali
- 191) Yashika Ramesh Gaddekar B.Sc 1st year 7823816192 Yashika
- 192) Vansh Dipak Shende B.Sc 1st year 7768840073 Vansh
- 193) Komal Suresh Chide M.Sc 2nd year 8767630084 Komal
- 194) Shobha Bapu Birrelli M.Sc 2nd year 7993581427 Shobha
- 195) Gayatri Ramdas Mule M.Sc II year 862975441 Gayatri
- 196) Pallavi Dashaant Tiwari M.Sc II year 9834320932 Pallavi
- 197) Lina Anil Pendor M.Sc II year 9579765843 Lina
- 198) Poojima Dipak Basapatte M.Sc II year 9764357309 Poojima
- 199) Khushi Dewanand Mashate M.Sc 2nd year 7821057913 Khushi
- 200) Harsha Kamal Nikhan B.A. III year 7666857793 Harsha
- 201) Saigam Abdul Shadid Kazi B.A. III year 7666857793 Saigam
- 202) Sanjana Shamlat Lokhwar B.A. III year 7447740877 Sanjana
- 203) Harshita Vasant Kamble BCA 1st year 7499586925 Harshita
- 204) Mayuri Arvind Kamble BCA 1st year 8767477182 Mayuri
- 205) Rashmi Deepakumar Kapoor B.Sc I year 8055114101 Rashmi
- 206) Pooja Bramhanand Kulkarni B.Sc I year 9588467806 Pooja
- 207) Pranali Sudhakar Kulkarni B.Com I year 8788152450 Pranali
- 208) Komal Baba Parate B.Com I year 8805918119 Komal
- 209) Sneha Kiron Durgodhan M.Com 2nd year 8080615961 Sneha
- 210) Shreya Tiwari M.Com 2nd year 9420290212 Shreya
- 211) Pallavi Dakhore M.Com 2nd year 9145698072 Pallavi
- 212) Harsha D. Zode BCCA 1st year 8605568952 Harsha
- 213) Siddhi A. Wadhav BCCA 1st year 9970899741 Siddhi
- 214) Urushi P. Marik BCCA 1st year 9890820084 Urushi

Board  
 Prof. Dr. Sunita P. Bansode  
 Professor and Head  
 Department of Hindi  
 Vidya Chandrapur

❖ Activity 2



सर्वोदय शिक्षण मंडल संचालित  
सरदार पटेल महाविद्यालय, हिंदी विभाग चंद्रपुर द्वारा  
स्व. सुशीला देवी दीक्षित के पावन स्मृति में आयोजित

अतिथि व्याख्यान  
साहित्य समाज और महिलाओं की स्थिति

प्रमुख वक्ता  
डॉ. सुशीला टाकभौरै  
हिंदी दलित साहित्यकार, नागपुर

०९ अक्टूबर २०२३

सर्वोदय शिक्षण मंडळ संचालित



# सरदार पटेल महाविद्यालय

गंज वार्ड, चंद्रपूर - ४४२ ४०२ (महाराष्ट्र)

प्राचार्य  
डॉ. पी. एम. काटकर  
एन.टी.ए. रोड, चंद्रपूर

(संयुक्त विद्यार्थी, महिलाओं की संरक्षण व ए.पी.सी. एन.ए. प्रोग्राम की टी.टी. एन.टी.सी. की विद्यार्थी संरक्षण केंद्र)

डॉ. बी.बी. शर्मा द्वारा बी. एड प्राप्त (CGPA-2.93 in C grade)

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फैक्स - 0254-2540000  
वेबसाइट - www.spmv.ac.in  
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E-mail id - sardarpatel@rediffmail.com  
E-mail id - sardarpatel@rediffmail.com

कला/साहित्य/विज्ञान/संसाधन/सुशिक्षण/जनसंवाह/संघालय व साहित्यशास्त्र - पढ़ाई व  
पढ़ानुसार अभ्यासक्रम व आचार्य पढ़ाई संशोधन केंद्र

दिनांक: 07/10/2023

प्रति,  
डॉ. सुशीला देवी जी  
हिंदी दलित साहित्यकार  
नामपुर

विषय : स्व. सुशीला देवी जी दलित के पावन स्मृति में अतिथि व्याख्यान हेतु आमंत्रण ।  
महोदय,

सरदार पटेल महाविद्यालय, हिंदी विभाग वदारा प्रति वर्ष ८ अक्टूबर को शु. पु.  
हिंदी विभागवदारा स्व. श्रीमती सुशीला देवी जी दलित की पावन स्मृति में प्रति वर्ष अतिथि  
व्याख्यान का आयोजन किया जाता है । इस वर्ष ९ अक्टूबर २०२३ दिन सोमवार को  
प्रत: १०:३० बजे इस अतिथि व्याख्यान का आयोजन किया गया है ।

"साहित्य, समाज और महिलाओं की स्थिति" विषय पर आपके अमोल मार्गदर्शन  
से हमारे विद्यार्थी लाभान्वित होंगे । इस पावन अवसर पर आप प्रमुख वक्ता के रूप में  
हमारे विभाग को स्वीकार करें । आपकी गरिमामयी उपास्थिति एवं मार्गदर्शन से यह  
आयोजन सार्थक होंगी । ऐसा हमें पूर्ण विश्वास है ।

डॉ. पी. एम. काटकर  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

आतिथी 2022-2023  
 दि. 19/11/2023

classmate  
 Date \_\_\_\_\_  
 Page \_\_\_\_\_

क्र.सं.	नाम	दिनांक	कक्षा	सं.
1)	पुजा जितेंद्र प्रताप सिंह			
2)	प्र. वि. सुभद्रा देव पाठक			
3)	प्र. वि. शशिमा ठाकरे			
4)	प्र. वि. प्र. उमेश कुमारी			
5)	प्र. वि. करुणा नगदे			
6)	प्र. वि. प्रकाश सुकला			
7)	प्र. वि. वि. सुनील जोशी			
8)	प्र. वि. प्र. अश्विनी शरवार			
9)	प्र. वि. प्र. मिस्र सुता			
10)	प्र. वि. प्र. सारिता पुजापती			
11)	प्र. वि. प्र. मंगु केवट			
12)	प्र. वि. प्र. संजु केवट			
13)	प्र. वि. प्र. फरिद हीरव			
14)	प्र. वि. प्र. अनी य/अस			
15)	प्र. वि. प्र. नयना धोरान			
16)	प्र. वि. प्र. गजुजा सुकुमार हलवार			
17)	प्र. वि. प्र. गंधी लक्ष्मण देवागन			
18)	प्र. वि. प्र. अश्विनी विजित सुखलकर			
19)	प्र. वि. प्र. पुजा प्रकाश साठु			
20)	प्र. वि. प्र. कान्त मोहन चारपवान			
21)	प्र. वि. प्र. अदासाहे उनी साहे			
22)	प्र. वि. प्र. अमृता हरिप्रसाद निषाद			
23)	प्र. वि. प्र. आश्विनी मनाज वट्टी			
24)	प्र. वि. प्र. अमयल अनिल शर्मा			
25)	प्र. वि. प्र. यश वी. जैके			
26)	प्र. वि. प्र. मयुरी उ. पाठक			
27)	प्र. वि. प्र. अमन अमलम शोच			

अतिथी व्याख्यान

classmate

Date \_\_\_\_\_  
Page \_\_\_\_\_

क्र.सं.	नाम	दिनांक	कक्षा	ए.नाम
28)	प्रमिष्ठ पृथ्वीराज देशपांडे		B.A.II	P. P. P.
29)	विष्णू नामदेव वाडगे		B.A.II	K. K. K.
30)	मिदूनी प्रभात मिश्रकर	29-04-2023	B.A.II	P. P. P.
31)	हजा कमल निखार		B.A.II	P. P. P.
32)	प्रमुर अर्जुन डोळारणर		B.A.II	P. P. P.
33)	आकशा वरुद निखार		B.A.II	P. P. P.
34)	अनिकेत राजानन देगे		B.A.II	P. P. P.
35)	अनिलध विलास धानलान		B.A.II	P. P. P.
36)	नाज शफिक शेख		B.A.II	P. P. P.
37)	Anisha Pat		B.A.II	Anisha
38)	रोशनी गंगाराम कुंटा		B.A.II	Roshani
39)	विनी नाई नाई		B.A.II	Vini

श्री. डॉ. सुजिता पं. बनसोड (भारत)  
प्रोफेसर और अध्यक्ष  
हिन्दी विभाग  
सरदार प्रदोस महाविद्यालय, पंढरपुर

**2.3.1 Student centric method, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences.**

**Sardar Patel Mahavidyalaya, Chandrapur**



**Department of zoology**

**Session 2023-2024**

# **Experiential learning**

## **Activity 1**

**Department of Zoology**

**Report on Poster Competition and Inauguration of Zoological club**

**06-10-2023**

**At**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Head**

**Dr. Rajlaxmi R. Kulkarni**

**Department of Zoology**

**Principal**

**Dr. Pramod M. Katkar**

**S.P. College, Chandrapur**

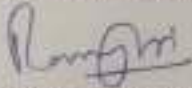


## NOTICE

### Notice

Department of Zoology , Sardar Patel Mahavidyalaya, is going to organize Poster Competition and photography competition on the occasion of "Wild life week" on 6<sup>th</sup> October 2023.

All the students of Zoology Department are hereby insisted to participate in both competitions in maximum number Prizes will be given to the best posters and photographs , on the same day in the programme followed by the inauguration of Posters and photograph competition. The rules and other details are given below



(Dr. Rajlaxmi R. Kulkarni )  
Head, Department of Zoology



( Dr. P.M. Katkar )  
Principal  
Principal  
Sardar Patel Mahavidyalaya  
Chandrapur

## INVITATION LETTER

प्रति,  
मा. बी. बंदूनी घोरे  
अध्यक्ष  
इको प्रो संस्था  
बंदपूर

मा. महोदय,

स. न. वि. वि

आमच्या महाविद्यालयाच्या प्राणीशास्त्र विभाग आणि आपली इको-प्रो संस्था यांच्या संयुक्त विद्यमाने आयोजित शुक्रवार दिनांक ०६ ऑक्टोबर २०२३ रोजी सकाळी १०.३० वाजता आयोजित "Poster competition and Photography competition on the occasion of "Wild life-week" या कार्यक्रमाकरिता प्रमुख बंधना नगण्य आणखी सादर निमंत्रित आहोत. कृपया आमच्या निमंत्रणाचा स्वीकार करून आमच्या विद्यार्थ्यांना मार्गदर्शन करणे ही विनंती.

धन्यवाद !

आपला नम्र

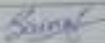

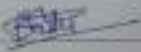

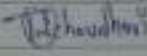


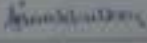



(डॉ. पी.एम. कुलकर्णी)

प्राचार्य  
प्राध्यापक  
सादार पटेल महाविद्यालय,  
बंदपूर

# STUDENTS LIST

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
DEPARTMENT OF ZOOLOGY  
Poster And Photography Competition      Date 06/10/2023  
Attendance Sheet

Sr. No	Name of the Student	Class B.Sc. I	Signature
1	KULDESHI NIVITA MOHWAT	Class B.Sc. I	
2	ABHIRAM SARVA PRASHANT	Class B.Sc. I	
3	SACRE AMANHA RAJURDIA	Class B.Sc. I	
4	SHWETHA UNNADA SAKHIN SAIED	Class B.Sc. I	
5	TEJASAR LOKWALA HANSHIRAM	Class B.Sc. I	
6	INDRANI RITESH SATTBHARAN	Class B.Sc. I	
7	AMRUTKAR KANESH DILIP	Class B.Sc. I	
8	ADWALE JAYSHREE ASHOK	Class B.Sc. I	
9	BASU NICHHE MOHAN	Class B.Sc. I	
10	BARANE SENGAR SARJAY	Class B.Sc. I	
11	BHOSAR DHANSHREE RAJESH	Class B.Sc. I	
12	BORDEKAR PRATIK SARJAY	Class B.Sc. I	
13	BORKAR RAJESHABU VINOD	Class B.Sc. I	
14	CHALDHARI BELOI NIKHIL	Class B.Sc. I	
15	CHODHARI TANVI NILKANTH	Class B.Sc. I	
16	CHODHARI ANVI NILKANTH	Class B.Sc. I	
17	DARGO LAKSHYA SANJAY	Class B.Sc. I	
18	DHAKANKAR DITYA GIRISH	Class B.Sc. I	
19	GUPTA KHUSHI SARJAY	Class B.Sc. I	
20	JAMBHULKAR SWAGATA GOPAL	Class B.Sc. I	
21	JENKAR SONALI ARVIND	Class B.Sc. I	

22	SHALWAR SARINA SUNIL	Class B.Sc. I	Chandra
23	SAHAYE ANITA SURESH	Class B.Sc. I	
24	SHIRI KUSHUMI ZOHRA KUTUBA KHAMAN	Class B.Sc. I	
25	KOLKAR VIKAS SAREKAR	Class B.Sc. I	
26	KUTUMBEKAR SHRUTI LALIN	Class B.Sc. I	
27	LADRE SANGA KHAJUR	Class B.Sc. I	
28	LANSKAR ASTHA JYOTI	Class B.Sc. I	
29	MAGRE SURESH SURESH	Class B.Sc. I	
30	MARNE SARDH SHOBHA	Class B.Sc. I	
31	ONDARE VASANTH DADAJI	Class B.Sc. I	
32	PENDUR VEDANT VIKRANT	Class B.Sc. I	
33	POJAN PARSHADA BHARAD	Class B.Sc. I	
34	MAHTEKE ANURAG MAROTI	Class B.Sc. I	
35	SAYYAD NAZHA BELWADE AFI	Class B.Sc. I	
36	SAYYAD SARDIA FARVEEN SARIM	Class B.Sc. I	
37	SAMANTAR NEHA VASANT	Class B.Sc. I	M. S. Samant
38	SAMSEWAR KAVYTA EKLASH	Class B.Sc. I	Chandra
39	SAYYED TURKUS SHARIFUDDIN	Class B.Sc. I	Chandra
40	SHIRDI MAHEESH TARANRUM NUNAJ	Class B.Sc. I	Chandra
41	SHIRDI TALAT ALVA RIWAN	Class B.Sc. I	Chandra
42	SORULE KSHITA ARUN	Class B.Sc. I	Chandra
43	TAMRIZI NINA RAJESH	Class B.Sc. I	T. R. Tamrize
44	KEMWAR NETRA SANTOSH	Class B.Sc. I	Chandra
45	DHARADKOTY PANKAJ PRADIP	Class B.Sc. I	Chandra
46	PEETH TEJASWEE SUSHANTRA 9405811097	Class B.Sc. I	Chandra
47	CHOURKAR PRACHETA SACHINRATH	Class B.Sc. I	Chandra

48	KHANOORE SHREYASH JAGDISH	Class B.Sc. I	
49	LONBALE VARUN RAJESH	Class B.Sc. I	
50	MADAVI NAYAN PRASHANT (Postee)	Class B.Sc. I	
51	MADAVI TANYI CHANDRASHEKHAR	Class B.Sc. I	
52	NIMJE ANUSHRA AVINASH	Class B.Sc. I	Indrani
53	PAWANKAR RUPALI MADHUKAR	Class B.Sc. I	Rupankar
54	PENDOR RUTUJA KUNDAN	Class B.Sc. I	
55	RAMTEKE ANAMIKA SURAJ	Class B.Sc. I	Anamika

56) Pranali Jyoti Nibred class B.Sc I

Pranali

(Dr. Rajlaxmi R. Kulkarni)  
Head of the Deptt.

## SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR

## DEPARTMENT OF ZOOLOGY

Poster And Photography Competition

Date 06/10/2023

## Attendance Sheet

Sr. No	Name of the Student	Class B.Sc. II	Signature
1	SHYAM SHILPA MANGLIK	Class B.Sc. II	
2	BALE SHRI TUSHAR	Class B.Sc. II	
3	CHAKSHARI DIKSHA SANGVI	Class B.Sc. II	
4	MASRATI PRATIKSHA YADAV	Class B.Sc. II	
5	SHRUTI HARSHITA SANGVI	Class B.Sc. II	
6	NAGPURE PRIYA VEJAY	Class B.Sc. II	
7	RAGHATATE VYANTIKA SAVINDIA	Class B.Sc. II	
8	SHRUTI AGNINIKHURU MIFAQLE	Class B.Sc. II	
9	SHRUTI SARITA FRODLA NORDAVAD SHINDE	Class B.Sc. II	
10	THANARE KRUTIKA PRADHART	Class B.Sc. II	
11	USHWANI DOLLY PRAKASH	Class B.Sc. II	
12	UMARE MENKA KISHOR	Class B.Sc. II	
13	WADNE SANU SHASTRI	Class B.Sc. II	
14	DAWARIE RENUKA ANIL	Class B.Sc. II	
15	SALUNKE GORDHAR RAJY	Class B.Sc. II	
16	KUTE RUCHITA ARUN	Class B.Sc. II	
17	MOON NARAYANA KISHOR	Class B.Sc. II	
18	KATUNKAR SANDEA CHANDRASHEKHAR	Class B.Sc. II	
19	SHENDE PUSPA SAMAN	Class B.Sc. II	
20	DWADGE LARMI SHRI KARAM	Class B.Sc. II	
21	WADNE BHARTESHWARI MOHARJEE	Class B.Sc. II	

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
DEPARTMENT OF ZOOLOGY

Poster And Photography Competition

Date 06/10/2023

Attendance Sheet

Sr. No.	Name of the Student	Class B.Sc. III	Signature
1	CHIKWALE MOHINI RAJAKESHWA	Class B.Sc. III	
2	KUSHI RENUKA RAJESH	Class B.Sc. III	
3	KAD ZORA NAZRUDIN	Class B.Sc. III	
4	KHANDAIT Koustubh RAJESH	Class B.Sc. III	
5	MADAVI ANKET SHARAD	Class B.Sc. III	
6	MADAVI PALLAV ARUN	Class B.Sc. III	
7	MANDEL KAVITA PRAKASH	Class B.Sc. III	
8	PATHAN ZOHAL FAKRIN THIR KHAN	Class B.Sc. III	
9	SHIKHI MEHTISH ANWAR	Class B.Sc. III	
10	TADAV ROHINI DIPAK	Class B.Sc. III	
11	AMBADE SAYALI DIPAK	Class B.Sc. III	
12	BAHURTA RAJANI JAYESAN	Class B.Sc. III	
13	BOHARE KHUSHI SUBHASH	Class B.Sc. III	
14	KELZERKAR GANINI PRAMOD	Class B.Sc. III	
15	KURMELKAR WANI DIPAK	Class B.Sc. III	
16	THAWDE MAHESH BAPUJI	Class B.Sc. III	
17	TRIPATHI VAISHNAVI VINOD	Class B.Sc. III	

- 18 Saloni m-purkar  
19 Muskan I Saldhi  
20 Nikhi Gushchakae

(Dr. Rajam R. Tulbani)  
Head of the Dept.

## SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR

## DEPARTMENT OF ZOOLOGY

Poster And Photography Competition

Date 06/10/2023

## Attendance Sheet

Sr. No	Name of Student	Class	Signature
1	AGLAWE JAYA BANDU	M.Sc. I	<i>Jaya</i>
2	SASABHATI ASHA HIRALAL	M.Sc. I	
3	LONARE RAJANI KASHINATH	M.Sc. I	<i>Kashinath</i>
4	MESHRAM PRANAY MANOJ	M.Sc. I	<i>Pranay</i>
5	PARSUTKAR RAJSHI BHAIKUMAR	M.Sc. I	<i>Rajshikumar</i>
6	SHIVANKAR KHUSHBOO RAJ	M.Sc. I	<i>Bshikumar</i>
7	Ghate Akshata Anil	M.Sc. I	<i>Akshata</i>
8	Shewke Rajesh Keshav	M.Sc. I	<i>Rajesh</i>
9	Pooja Rajendra Pell	M.Sc. I	<i>Pooja</i>
10			
11			
12			

(Dr. Rajlaxmi R. Kulkarni)  
Head of the Deptt.



## SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR

## DEPARTMENT OF ZOOLOGY

Poster And Photography Competition

Date 06/10/2023

Attendance Sheet

Sr No	Name of Student	Class M. Sc. II	Signature
1	BARAPKIRE PORNIMA DIFAK		Pornima
2	BARDE SHRAVINI BAZAN		Shravini
3	BIRELLI SHOBHA BAPU		Shobha
4	CHIDE KOMAL SURESH		Komal
5	DHANAJAY JYUJAY		Dhanajay
6	DHARMI SHRADHA SANTOSH KUMAR		Shradha
7	JWTOCK PALLAVI DASHIWANT		Pallavi
8	KOREWAR DRYANESHWARD CHAITANYASHWAR		Dryaneshward
9	MARBATE KHUSHI DEWANAND		Khushi
10	MERZA HEENA FARIN		Heena
11	MULE GAYATHI RAMDAS		Gayathi
12	PENDOR LINA AJAA		Lina
13	SHENDE PRIYANKA SUDHIR		Priyanka
14	SINGRE VAISHNAVI RAJESHWAR		Vaishnavi
15	WACHUKAR MRUNALI PRMASHI		Mrunali

16. Jumarke Dnyaneshwar Shantaram

D. J. Jumarke

(Dr. Rajlaxmi R. Kulkarni)  
Head of the Deptt.

## **Poster Competition – (2023-2024)**

Department of Zoology organized poster Competition on “ Partnership for Wildlife Conservation” was held on 6<sup>th</sup> October 2023.

### **Organized by**

Eco pro society and Department of Zoology , Sardar Patel Mahavidyalaya Chandrapur.

### **Event Venue**

Abdul Shafi Hall

### **Event Objectives**

To understand the concept and significance of Environmental conservation and biodiversity.

### **Event outcomes**

- Confidence is developed in students
- Students are asking question
- New ideas created
- Critical thinking & argumentative skills are built in students.

### **Out of all these following students have achieved the prizes**

- 1. Shobha Birelli from M.sc II achieved 1<sup>st</sup> prize**
- 2. Pallavi Jiwtode from M.sc II achieved 2<sup>nd</sup> prize**
- 3. Gayatri Mule from M.sc II achieved 3<sup>rd</sup> prize**

The remaining students have been appreciated with participation certificates.

### Photography Competition

1. Theme:- Photograph should depict the theme "Insects"
2. Submitted photos must be original created & for taken by the contestant size A4 (21cm x30 cm)
3. The photographer will be credited wherever the image is used.
4. Only one entry is allowed per photographer.
5. The photograph must be original & no water Mark of any kind should be on the photograph.
6. The photograph must be of highest resolution possible.
7. Photographs that have been digitally altered beyond standard Optimization (removal of dust cropping reasonable adjustments to exposure colour & contrast etc.)
8. It can be in Landscape/portrait mode.
9. A caption must be given for the photograph.

#### Details of Submission

Contestant should contain personal details, Name, age, college, Residential city, Date, period of capturing the photograph, caption details, camera details, contact number

### Poster Competition

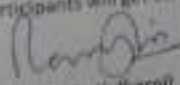
**Theme:** 1) Conservation of Wild life

2) Impact of climate change on wild life

3) Partnership for Wildlife conservation

#### Rules & Regulations:-

- Each participants can post only one poster.
- The poster must be made on the paper size 56cm x71 cm. (chart paper)
- Poster can be made using pencil, crayon, poster colour, etc.
- Photographs, wires other 3D objects, print outs won't be acceptable. It should be original and hand made.
- The topic of the poster and theme should be clearly mentioned at the top margin of the poster.
- Poster should contain personal detail like name, Class, College, etc of the participant.
- All participants will get certificates.

  
(Dr. Rajlaxmi B. Kulkarni)  
Head, Department of Zoology

  
(Dr. P. M. Kulkarni)

Principal  
Principal  
-for Patel Mahavidyalaya  
Chandrapur

## GLIMPSES OF EVENT



## **CONCLUSION**

The experience of this Poster Competition was really fantastic and memorable. It was reverberating experience which cherished all of us.

Students learned valuable information from this Poster competition, they provide a platform for experiential learning, promote personal development, stage daring and communication skill. We got to learn a lot many more things and to meet such inspiring people with their interesting conversations.

**Activity 2**

**Department of Zoology**

**Report on Sickle Cell Anaemia Detection Counselling Project**

**21-03-2024**

**At**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Head**

**Dr. Rajlaxmi R. Kulkarni**

**Department of Zoology**

**Principal**

**Dr. Pramod M. Katkar**

**S.P. College, Chandrapur**

## NOTICE

सुचना

दिनांक २०/०३/२०२४

प्राचीशास्त्र विभाग सरदार पटेल महाविद्यालयातर्फे निःशुल्क सिकल सेल अनिमिया या आजाराची तपासणी आणि समोपदेशन ( Detection and Counseling ) कार्यक्रम गुरुवार दिनांक २१/०३/२०२४ रोजी सकाळी १०.०० वाजता विज्ञान विभागातील खोली कं ०९ येथे आयोजित आहे. तरी सर्व शाखेच्या प्रथम वर्षाच्या क्लिअरवर्षीनी या शिबिराचा लाभ घ्यावा.

( डॉ. पी.एम. कुलकर्णी )

प्राचार्य,  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

स्थळ:- विज्ञान विभाग खोली कं ०९

वेळ:- सकाळी १०.०० वाजता

## INVITATION LETTER

015

SPM/2528/2024  
DT. 26/02/24

प्रति,  
सा. विल्हा प्रालय चिकित्सक  
सामान्य रुग्णालय,  
चंद्रपूर.

विषय - दिनांक २९/०२/२०२४ ला सरदार पटेल महाविद्यालय येथे प्राणीशास्त्र विभागातर्फे निकलसेल  
तपासणी व मार्गदर्शन शिबिराला

वा.सहोदय,

सा. वि. या प्रमाणे आटे की, सरदार पटेल महाविद्यालय, चंद्रपूर येथे प्राणीशास्त्र विभागातर्फे दरवर्षी  
विद्यार्थ्यांकरिता निकलसेल मार्गदर्शन व तपासणी कार्यक्रम आयोजित करण्यात येतो या वर्षी सुक्या शुक्रवार  
दिनांक २९/०२/२०२४ ला सकाळी १०.०० वाजता आयोजित करण्यात आलेला आहे.

आपलास विनंती करण्यात येते की, आयोजना करिता रुग्णालयातील मार्गदर्शक व तपासणी वधु  
सादरविण्यात यावी ही विनंती.

आपला नम

(प्र.स.प.)  
प्र.स.प.  
प्र.स.प.  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

By  
22/02/24  
अध्यक्ष/असेस सिरीस  
विक्रम शाह सा. रुग्णालय चंद्रपूर



21007/2017/2024  
20/03/2024

gate  
20/03/2024

प्रति,  
मा. डॉ. बालमुकुंद पालीवाल  
चंद्रपूर

स. न. वि. वि.

सरदार पटेल महाविद्यालयात चंद्रपूर प्राणीशास्त्र विभागातर्फे दरवर्षीप्रमाणे याही वर्षी गुरुवार दिनांक २१/०३/२०२४ रोजी सकाळी १०.०० वाजता सिकलसेल अनिमीया विषयावर आपण प्रमुख वक्त्या म्हणून आमंत्रित आहात, आपल्या या क्षेत्रातील अनुभवांचा आणि मार्गदर्शनाचा लाभ आमच्या विद्यार्थ्यांना हाईल असा विश्वास आहे.

धन्यवाद !

आपला मुझे  
  
( डॉ. पी. एम. काटकर )

प्रिंसिपल  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

Rameshwar  
01/03/24

## GLIMPSES OF EVENT





Chandrapur, Maharashtra, India  
sardar patel mahavidyalaya, Chandrapur,  
Maharashtra 442402, India  
21/03/24 10:36 AM



Chandrapur, Maharashtra, India  
sardar patel mahavidyalaya, Chandrapur,  
Maharashtra 442402, India  
21/03/24 11:07 AM

# STUDENT LIST

Sardar Patel Mahavidyalaya, Chandrapur

Date: 21/03/2024

## Department of Zoology

Sickle Cell Anemia Detection and Counseling

### Attendance List

Sr. No	Name of Student	Class	Signature
1	AGRAWAL HITESH SATYANARAYAN	B.Sc.I	
2	AMRUTKAR KAMLESH DILIP	B.Sc.I	Kamlesh
3	ANUSHKA AVINASH NIMSE	B.Sc.I	
4	ASWALE JAYSHREE ASHOK	B.Sc.I	
5	BAWANE SANJANA SANJAY	B.Sc.I	
6	BHOSKAR DHANSHREE RAJESH	B.Sc.I	
7	BORSEKAR PRATEK SANJAY	B.Sc.I	P.Borsekar
8	BORKAR KHUSHABU VINOD	B.Sc.I	
9	CHAKRABORTY PAYAL PROBIR	B.Sc.I	
10	CHAUDHARI BILORI ARUN	B.Sc.I	
11	CHAUDHARI MANASVI NILKANTH	B.Sc.I	
12	CHOUDHARI TANSVI NILKANTH	B.Sc.I	
13	CHUNARKAR PRACHETA KASHINATH	B.Sc.I	P.Chunarkar
14	DANAO LAWANYA SANDAY	B.Sc.I	L.Danayo
15	DHAMANKAR EKTA GIRISH	B.Sc.I	
16	GUPTA KHUSHI SANJAY	B.Sc.I	
17	JAMBHULKAR SWAGATA GOPAL	B.Sc.I	
18	JENEKAR KOMAL ARVIND	B.Sc.I	K.Jenekar
19	JIDGILWAR SANIKA SUNIL	B.Sc.I	
20	KARPATE ANKITA UMESH	B.Sc.I	
21	KHAN KILSOOM ZOHRA ATIQUER REHMAN	B.Sc.I	
22	KOLEKAR VIKAS SAHEBRAV	B.Sc.I	
23	KULMETHE NIKITA MOHAPAT	B.Sc.I	
24	KUTTARMARE SHRUTI ARUN	B.Sc.I	
25	LADKE SNIKA KAWADU	B.Sc.I	
26	LANJEKAR ASTHA IVAN	B.Sc.I	

## Department of Zoology

## Sickle Cell Anemia Detection and Counseling

Attendance List

Sr. No	Name of Student	Class	Signature
1	AGRAWAL NITESH SATYNARAYAN	B.Sc.I	
2	AMBUTKAR KAMLESH DILIP	B.Sc.I	Kamlesh
3	ANUSHKA AVINASH NINJE	B.Sc.I	
4	ASWALE JAYSHREE ASHOK	B.Sc.I	
5	BAWANE SANJANA SANJAY	B.Sc.I	
6	BHOSKAR DHANSHREE RAJESH	B.Sc.I	
7	BOREKAR PRATIK SANJAY	B.Sc.I	Pratik
8	BORKAR KHUSHABU VINOD	B.Sc.I	
9	CHAKRABORTY PAYAL PROBER	B.Sc.I	
10	CHALDHARI BILORJ ARUN	B.Sc.I	
11	CHALDHARI MANASVI NILKANTH	B.Sc.I	
12	CHOUDHARI TANSVI NILKANTH	B.Sc.I	
13	CHUNARKAR PRACHITA KASHINATH	B.Sc.I	Prachita
14	DANAO LAWANYA SANJAY	B.Sc.I	Lawanya
15	DIWANKAR EKTA GIRESH	B.Sc.I	
16	GUPTA KRUSHI SANJAY	B.Sc.I	
17	JAMBHULKAR SWAGATA GOPAL	B.Sc.I	
18	JENEKAR KOMAL ARVIND	B.Sc.I	Komol
19	JIDGILWAR SANKA SUNIL	B.Sc.I	
20	KARPATE ANKITA UMESH	B.Sc.I	
21	KHAN KULLGOOH ZOHRA ATSIQUR REHMAN	B.Sc.I	
22	KOLEKAR VIKAS SAHEBRAV	B.Sc.I	
23	KULHETHI NIKITA MOHAPAT	B.Sc.I	
24	KUTTARNARE SHRUTI ARUN	B.Sc.I	
25	LAOKE SANKA KAWADUJ	B.Sc.I	
26	LNDEKAR ASTHA JIVAN	B.Sc.I	

## **Conclusion**

This project provides free counseling and detection to the students of Sardar patel Mahavidyalaya. Early detection and treatment can reduce the risk of problems. Newborn screening programs are important in areas where sickle cell disease is prevalent, especially in developing countries

**2.3.1 Student Centric methods, such as Experimental learning, participating in Workshop & Seminar for enhancing Learning Experiences.**

**Department of Fashion Design**

**Session 2023-24**

**1. Experimental Learning**

❖ **Activity 1:**



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Fashion Design**

**Guest Lecture on Garment Production Technique**

**11th October, 2023**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (MS)**

**Head of Department**  
**Dr. Anita C. Matte (Wadaskar)**

**Principal**  
**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**



## GLIMPSES OF EVENT

**Name of Activity:** Guest Lecture on Garment Production Technique

**Date:** 11<sup>th</sup> October, 2023





## CONCLUSION:

The experience of this Guest Lecture was really fantastic and memorable. It was reverberating experience which cherished all of us.

Students learned valuable information from this Guest Lecture, they provide a platform for experiential learning, promote Skill development communication skill. We got to learn a lot many more things and to meet such inspiring people with their interesting conversations.

## Student List

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Guest Lecture on Garment Production Technique  
Date: 11 October, 2023  
List of Attendance of Student

**BFD SEM-I**

Sr No	Name of Student	Signature
1	ARSHIYA SHAHADAT SHEIKH	
2	BHUMESHWARI MOHAN HUKARE	Absent
3	CHETAN RAJKUMAR CHAUHAN	
4	LOKESHVARI DEVIDAS BOBADE	
5	MRUNMAI SUNIL KOLHAPURE	
6	NIKITA PARIMAL MANDAL	
7	PRACHI BANDU HANSKAR	
8	PRAJWALI DATTU ZOTING	
9	PRATIKSHA MANOHAR MADAVI	
10	RADHIKA SANJAY JUMDE	
11	RAKSHA ARUN NIRGUDE	
12	RAVINA JIVANDAS TADE	
13	RENUKA SURESH MORE	
14	RUPALI PARSHURAM DEOGADE	
15	SAKSHI SANTOSH DIXONDWAR	
16	SALONI HIRALAL KORE	
17	SALONI PRAVIN KOMAWAR	
18	SANIKA NARESH RAMTEKE	
19	SMRUTI DHANRAJ LOKHANDE	
20	TANNU KISAN DEVTALE	
21	UTKARSHA LAXMAN RAO KUTREWAR	

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Guest Lecture on Garment Production Technique  
Date: 11 October, 2023  
List of Attendance of Student

BFD SEM-III

Sr No	Name of Student	Signature
1	ANSHU MANOJ DHOTE	Anshu
2	AQSA ZAINAB MOHD. SHAFIQ SHEIKH	Absent
3	ASHWINI SANJAY KUMBHARE	Absent
4	CHANDANI MAHESHKUMAR DHANKAR	Chandani
5	DHARATI BALAJI KUREKAR	Absent
6	FABIYA KALAM SHEIKH	Fabiya
7	MONIKA PANDHARI DHOBE	monika
8	PRATIKSHA PANDURANG RAJURKAR	pratiksha
9	REWATI PRABHAKAR JUNGHARI	Rewati
10	SAKSHI BANDU CHOUDHARI	Shamshasi
11	SAMIKSHA HARIDAS NANDEKAR	Nandekar
12	SANIYA FIRDOS FIROZ KHAN	Absent
13	SANIYA PARVEEN ABDUL SABIR SHEIKH	Saniya
14	SAVITA NANAJI PADOLE	Savita
15	SAYALI RAJU KUKADE	Sayali
16	SHEETAL KAWDU TIKLE	Sheetal
17	SHREYA MANOJ KADALWAR	shreya
18	SHRUTI BHASKAR SONAWANE	shruti
19	SWEETI KISHOR DHAKATE	S.K. Dhakate
20	UJWALA ASHOK BELSARE	Belsare
21	VAIBHAVI PRASHANT DONGARWAR	Vaibhavi
22	ZOYA KALIM SHEIKH	Zoya

23 Salma shafi sheikh

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Guest Lecture on Garment Production Technique  
Date: 11 October, 2023  
List of Attendance of Student

BFD SEM-V

Sr No	Name of Student	Signature
1	ACHAL V. KODAPE	
2	AISHWARYA A. PAZARE	Aishwarya Pazare
3	ANUSHKA A. KATKAR	Anushka Katkar
4	BHAGYASHRI MESHARAM	Bhagyashri Mesharam
5	BINA B. BAISHNAV	Bina Baishnav
6	HARSHALI S. MAHADOLE	Absent
7	JYOTI G. HALDER	Jyoti Halder
8	MANJUSHA PIMPALKAR	Absent
9	MEENAKSHI C. AYYER	Meenakshi Ayyer
10	NILAM V. KAMBLE	Nilam Kamble
11	NISHA M. BAWARE	Nisha Baware
12	PRACHI P. KARMANKAR	Prachi Karmankar
13	RAKHI R. KALE	R. kale.
14	RISHITA R. WARKHADE	Rishita Warkhade
15	RIYA L. THAKARE	Absent
16	SALONI V. BHALADHARE	Saloni Bhaladhare
17	SARIKA S. GHUGUL	Sarika Ghugul
18	SHWETA D. MANKAR	Shweta Mankar
19	VISHAKHA S. FULZELE	Vishakha Fulzele

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Guest Lecture on Garment Production Technique  
Date: 11 October, 2023  
List of Attendance of Student

MFD SEM-I

Sr No	Name of Student	Signature
1	KRUTIKA GAJANAN THAKRE	Absent
2	MAMATA DIPAK UNDIRWADE	Mamata Undirwade
3	PRITI KAMLAKAR DATE	Priti
4	SAKSHI VISHAL THAKARE	Sakshi
5	SNEHAL SUDHAKAR BOBADE	Snehal Bobade

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Guest Lecture on Garment Production Technique  
Date: 11 October, 2023  
List of Attendance of Student

MFD SEM-III

Sr No	Name of Student	Signature
1	HARSHALI S. JAGTAP	H. Jagtap
2	INDALIPIRAM R. SIDDIQUI	I. Siddiqui
3	MAYURI J. MOREY	M. Morey
4	NIKITA S. ANDE	Absent
5	NILAM A. DONGARE	Nilam
6	PALLAVI VARMA	Absent
7	PUJA PRAJAPATI	P. Prajapaty
8	PUJA R. BASESHANKAR	Absent
9	ROHINI R. SOLANKI	R.R. Solanki
10	SAHIL N. RATNAPARKHI	Absent
11	SANJANA D. PUNEKAR	S. Puneekar

# Guest Lecture- (2023-2024)

Department Of Fashion Design Organized Guest Lecture on “Garment Production Technology” was held on 11<sup>th</sup> October, 2023.

## **Organized by**

Department of Fashion Design, Sardar Patel Mahavidyalaya Chandrapur.

## **Event venue**

Abdul Shafi Conference Hall

## **Event objectives**

To understand the concept of and significance of the various Skills of Garment Production and their Technologies in Fashion Industry.

## **Event summary**

Department Of Fashion Design Organized Guest Lecture on “Garment Production Technology” was held on 11<sup>th</sup> October, 2023.

Working with costumes/garment on actual materials will give them a greater inspiration and a better indication to the flow and performance of a fabric. Students will also be highlighted over the principles applicable to the development of draped costumes/garments towards accurate and professional production.

## **Event outcomes**

- Confidence is developed in students
- Critical thinking & argumentative skills are built in students.

❖ **Activity 2:**



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Fashion Design**

**Seminar on Conceptual Design & Development**

**15<sup>th</sup> March, 2024**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (MS)**

**Head of Department  
Dr. Anita C. Matte (Wadaskar)**

**Principal  
Dr. Pramod M. Katkar  
S.P. College, Chandrapur**



**Name of Activity:** Seminar on Conceptual Design Development  
**Date:** 15<sup>th</sup> March, 2024





## Student List

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Seminar on Conceptual Design Development  
Date: 15 March, 2024  
List of Attendance of Student

### BFD SEM-I

Sr No	Name of Student	Signature
1	ARSHIYA SHAHADAT SHEIKH	<i>Arshiya</i>
2	BHUMESHWARI MOHAN HUKARE	<i>B. M. Hukare</i>
3	CHETAN RAJKUMAR CHAUHAN	<i>Chauhan</i>
4	LOKESHVAR DEVIDAS BOBADE	<i>Absent</i>
5	MRUNMAI SUNIL KOLHAPURE	<i>M. Kolhapure</i>
6	NIKITA PARIMAL MANDAL	<i>N. Mandal</i>
7	PRACHI BANDU HANSKAR	<i>Absent</i>
8	PRAJWALI DATTU ZOTING	<i>P. Zoting</i>
9	PRATIKSHA MANOHAR MADAVI	<i>Absent</i>
10	RADHIKA SANJAY JUMDE	<i>R. Jumde</i>
11	RAKSHA ARUN NIRGUDE	<i>R. Nirgude</i>
12	RAVINA JIVANDAS TADE	<i>R. Tade</i>
13	RENUKA SURESH MORE	<i>Absent</i>
14	RUPALI PARSHURAM DEOGADE	<i>Rupali</i>
15	SAKSHI SANTOSH DIKONDWAR	<i>Absent</i>
16	SALONI HIRALAL KORE	<i>S. Kore</i>
17	SALONI PRAVIN KOMAWAR	<i>Saloni</i>
18	SANIKA NARESH RAMTEKE	<i>S. N. Ramteke</i>
19	SMRUTI DHANRAJ LOKHANDE	<i>Absent</i>
20	TANNU KISAN DEVTALE	<i>T. Devdale</i>
21	UTKARSHA LAXMAN RAO KUTREWAR	<i>Absent</i>

Sardar Patel Mahavidyalaya, Chandrapur  
 Department of Fashion Design  
 Seminar on Conceptual Design Development  
 Date: 15 March, 2024  
 List of Attendance of Student

BFD SEM-III

Sr No	Name of Student	Signature
1	ANSHU MANOJ DHOTE	<i>Anshu</i>
2	AQSA ZAINAB MOHD. SHAFIQ SHEIKH	Absent
3	ASHWINI SANJAY KUMBHARE	Absent
4	CHANDANI MAHESHKUMAR DHANKAR	<i>Chandani</i>
5	DHARATI BALAJI KUREKAR	Absent
6	FABIYA KALAM SHEIKH	<i>Fabiya</i>
7	MONIKA PANDHARI DHOBE	Absent
8	PRATIKSHA PANDURANG RAJURKAR	<i>P. Rajurkar</i>
9	REWATI PRABHAKAR JUNGHARI	<i>Rewati</i>
10	SAKSHI BANDU CHOUDHARI	<i>Shanubhori</i>
11	SAMIKSHA HARIDAS NANDEKAR	<i>S. Nandekar</i>
12	SANIYA FIRDOS FIROZ KHAN	Absent
13	SANIYA PARVEEN ABDUL SABIR SHEIKH	<i>S. Sheikh</i>
14	SAVITA NANAJI PADOLE	<i>Padole</i>
15	SAYALI RAJU KUKADE	Absent
16	SHEETAL KAWDU TIKLE	<i>Sheetal</i>
17	SHREYA MANOJ KAIKALWAR	<i>S. Kaidalwar</i>
18	SHRUTI BHASKAR SONAWANE	<i>S. Sonawane</i>
19	SWEETI KISHOR DHAKATE	<i>S. K. Dhakate</i>
20	UJWALA ASHOK BELSARE	Absent
21	VAIBHAVI PRASHANT DONGARWAR	<i>V. Dongarwar</i>
22	ZOYA KALIM SHEIKH	<i>Zoya</i>

23 *Subma Shafi Sheikh*

*Subma*

Sardar Patel Mahavidyalaya, Chandrapur  
 Department of Fashion Design  
 Seminar on Conceptual Design Development  
 Date: 15 March, 2024  
 List of Attendance of Student

**BFD SEM-V**

Sr No	Name of Student	Signature
1	ACHAL V. KODAPE	Absent
2	AISHWARYA A. PAZARE	Absent
3	ANUSHKA A. KATKAR	Absent
4	BHAGYASHRI MESHARAM	Absent
5	BINA B. BAISHNAV	Bina B.
6	HARSHALI S. MAHADOLE	Absent
7	JYOTI G. HALDER	Jyoti G.
8	MANJUSHA PIMPALKAR	M. Pimpalkar
9	MEENAKSHI C. AYYER	M. Ayyer
10	NILAM V. KAMBLE	N. Kamble
11	NISHA M. BAWARE	N. Baware
12	PRACHI P. KARMANKAR	P. Karmankar
13	RAKHI R. KALE	R. Kale
14	RISHITA R. WARKHADE	Absent
15	RIYA L. THAKARE	R. Thakare
16	SALONI V. BHALADHARE	Absent
17	SARIKA S. GHUGUL	Absent
18	SHWETA D. MANKAR	S. Mankar
19	VISHAKHA S. FULZELE	Absent

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Seminar on Conceptual Design Development  
Date: 15 March, 2024  
List of Attendance of Student

MFD SEM-I

Sr No	Name of Student	Signature
1	KRUTIKA GAJANAN THAKRE	Absent
2	MAMATA DIPAK UNDIRWADE	Mamata Undirwade
3	PRITI KAMLAKAR DATE	Priti
4	SAKSHI VISHAL THAKARE	Sakshi
5	SNEHAL SUDHAKAR BOBADE	Snehal Bobade

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Seminar on Conceptual Design Development  
Date: 15 March, 2024  
List of Attendance of Student

MFD SEM-III

Sr No	Name of Student	Signature
1	HARSHALI S. JAGTAP	Harshali Jagtap
2	INDALIPIRAM R. SIDDIQUI	Indalipirami
3	MAYURI J. MOREY	M. J. Morey
4	NIKITA S. ANDE	Absent
5	NILAM A. DONGARE	N. A. Dongare
6	PALLAVI VARMA	Pallavi Varma
7	PUJA PRAJAPATI	Absent
8	PUJA R. BASESHANKAR	P. B. Baseshankar
9	ROHINI R. SOLANKI	RS
10	SAHIL N. RA NAPARKHI	S. N. Ranaparkhi
11	SANJANA D. PUNEKAR	S. D. Punekar

# Seminar- (2023-2024)

Department Of Fashion Design Organized Seminar on “Conceptual Design & Development” was held on 15<sup>th</sup> March, 2024.

## **Organized by**

Department of Fashion Design, Sardar Patel Mahavidyalaya Chandrapur.

## **Event venue**

Abdul Shafi Conference Hall

## **Event objectives**

To understand Modern, Era of world war one and two, age of Haute Couture and Belle Époque fashion era designer with their fashion style and looks..

## **Event summary**

Department Of Fashion Design Organized Seminar on “Conceptual Design & Development” was held on 15<sup>th</sup> March, 2024.

The inclusion of this subjects will enable students to know about the life and forte of India, International. Modern, Era of world war one and two, age of Haute Couture and Belle Époque fashion era designer with their fashion style and looks. The topics “line development” will provide students knowledge of actual creation of garments on ramp and runway with a single theme taking inspiration of the fashion era designers. The various boards will teach theme expression of their creation.

## **Event outcomes**

- Confidence is developed in students
- Critical thinking & argumentative skills are built in students.

❖ **Activity 3:**



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Fashion Design**

**Workshop on Tie & Dye**

**19<sup>th</sup> March, 2024**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (MS)**

**Head of Department**  
**Dr. Anita C. Matte (Wadaskar)**

**Principal**  
**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**



**Name of Activity:** Workshop on Tie & Dye

**Date:** 19<sup>th</sup> March, 2024





## Student List

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Workshop on Tie & Dye  
Date: 19 March, 2024  
List of Attendance of Student

### BFD SEM-I

Sr No	Name of Student	Signature
1	ARSHIYA SHAHADAT SHEIKH	<i>Arshiya</i>
2	BHUMESHWARI MOHAN HUKARE	Absent
3	CHETAN RAIKUMAR CHAUHAN	<i>Chauhan</i>
4	LOKESHVARI DEVIDAS BOBADE	<i>L. Bobade</i>
5	MRUNMAI SUNIL KOLHAPURE	<i>Mrunmai</i>
6	NIKITA PARIMAL MANDAL	<i>Nikita</i>
7	PRACHI BANDU HANSKAR	<i>A.B</i>
8	PRAJWALI DATTU ZOTING	<i>P.Hanskar</i>
9	PRATIKSHA MANOHAR MADAVI	<i>Pratiksha</i>
10	RADHIKA SANJAY JUMDE	<i>Radika</i>
11	RAKSHA ARUN NIRGUDE	<i>Raksha</i>
12	RAVINA JIVANDAS TADE	<i>Ravina</i>
13	RENUKA SURESH MORE	<i>Rmore</i>
14	RUPALI PARSHURAM DEOGADE	<i>Rupali</i>
15	SAKSHI SANTOSH DIKONDWAR	<i>Sakshi</i>
16	SALONI HIRALAL KORE	<i>Saloni</i>
17	SALONI PRAVIN KOMAWAR	Absent
18	SANIKA NARESH RAMTEKE	<i>Sanika Ram</i>
19	SMRUTI DHANRAJ LOKHANDE	Absent
20	TANNU KISAN DEVTALE	<i>T. Devtale</i>
21	UTKARSHA LAXMAN RAO KUTREWAR	Absent

Sardar Patel Mahavidyalaya, Chandrapur  
 Department of Fashion Design  
 Workshop on Tie & Dye  
 Date: 19 March, 2024  
 List of Attendance of Student

**BFD SEM-III**

Sr No	Name of Student	Signature
1	ANSHU MANOJ DHOTE	Anshu
2	AQSA ZAINAB MOHD. SHAFIQ SHEIKH	Absent
3	ASHWINI SANJAY KUMBHARE	Akumbhare
4	CHANDANI MAHESHKUMAR DHANKAR	Chandani
5	DHARATI BALAJI KUREKAR	Absent
6	FABIYA KALAM SHEIKH	<del>Fabiya</del>
7	MONIKA PANDHARI DHOBE	Msheikh
8	PRATIKSHA PANDURANG RAJURKAR	Absent
9	REWATI PRABHAKAR JUNGHARI	Rewati
10	SAKSHI BANDU CHOUDHARI	Shaulhari
11	SAMIKSHA HARIDAS NANDEKAR	S.Nandekar
12	SANIYA FIRDOS FIROZ KHAN	Absent
13	SANIYA PARVEEN ABDUL SABIR SHEIKH	Senshile
14	SAVITA NANAJI PADOLE	S. Padole
15	SAYALI RAJU KUKADE	Absent
16	SHEETAL KAWDU TIKLE	S.
17	SHREYA MANOJ KAI DALWAR	Absent
18	SHRUTI BHASKAR SONAWANE	Sa.
19	SWEETI KISHOR DHAKATE	S.K. Dhakate
20	UJWALA ASHOK BELSARE	Absent
21	VAIBHAVI PRASHANT DONGARWAR	Absent
22	ZOYA KALIM SHEIKH	Zoya

23 Selma Shaji sheikh



Sardar Patel Mahavidyalaya, Chandrapur  
Department of Fashion Design  
Workshop on Tie & Dye  
Date: 19 March, 2024  
List of Attendance of Student

BFD SEM-V

Sr No	Name of Student	Signature
1	ACHAL V. KODAPE	
2	AISHWARYA A. PAZARE	Aishwarya
3	ANUSHKA A. KATKAR	Anushka
4	BHAGYASHRI MESHARAM	B. Mesharam
5	BINA B. BAISHNAV	Absent
6	HARSHALI S. MAHADOLE	H. Mahadole
7	JYOTI G. HALDER	Absent
8	MANJUSHA PIMPALKAR	M. Pimpalkar
9	MEENAKSHI C. AYYER	Absent
10	NILAM V. KAMBLE	N. Kamble
11	NISHA M. BAWARE	Nisha. Baware
12	PRACHI P. KARMANKAR	Absent
13	RAKHI R. KALE	R. Kale
14	RISHITA R. WARKHADE	Absent
15	RIYA L. THAKARE	R. Thakare
16	SALONI V. BHALADHARE	S. Bhaladhare
17	SARIKA S. GHUGUL	Absent
18	SHWETA D. MANKAR	Shweta Mankar
19	VISHAKHA S. FULZELE	Absent

Sardar Patel Mahavidyalaya, Chandrapur  
 Department of Fashion Design  
 Workshop on Tie & Dye  
 Date: 19 March, 2024  
 List of Attendance of Student

MFD SEM-I

Sr No	Name of Student	Signature
1	KRUTIKA GAJANAN THAKRE	<i>K. Thakre</i>
2	MAMATA D PAK UNDIRWADE	<i>M. Undirwade</i>
3	PRITI KAMLAKAR DATE	<i>P. Date</i>
4	SAKSHI VISHAL THAKARE	<i>S. Thakare</i>
5	SNEHAL SUDHAKAR BOBADE	<i>S. Bobade</i>

Sardar Patel Mahavidyalaya, Chandrapur  
 Department of Fashion Design  
 Workshop on Tie & Dye  
 Date: 19 March, 2024  
 List of Attendance of Student

MFD SEM-III

Sr No	Name of Student	Signature
1	HARSHALI S. JAGTAP	<i>H. S. Jagtap</i>
2	INDALIPIRAM R. SIDDIQUI	<i>Absent</i>
3	MAYURI J. MOREY	<i>M. J. Morey</i>
4	NIKITA S. ANDE	<i>Absent</i>
5	NILAM A. DONGARE	<i>Absent</i>
6	PALLAVI VARMA	<i>P. Varma</i>
7	PUJA PRAJAPATI	<i>Absent</i>
8	PUJA R. BASESHANKAR	<i>P. B. B. Shankar</i>
9	ROHINI R. SOLANKI	<i>Absent</i>
10	SAHIL N. RAT NAPARKHI	<i>S. N. Ratnaparkhi</i>
11	SANJANA D. PUNEKAR	<i>Absent</i>

# Workshop- (2023-2024)

Department of Fashion Design Organized Workshop on “Tie & Dye” was held on 19<sup>th</sup> March, 2024.

## **Organized by**

Department of Fashion Design, Sardar Patel Mahavidyalaya Chandrapur.

## **Event venue**

Lab of Home Science Department, SPM Chandrapur

## **Event objectives**

To understand insightful and quick lesson on the introduction to tie and dye. It involves folding, twisting, and tying the fabric so that strands of fabric are exposed. Dye is then rubbed on the exposed strands, producing a psychedelic pattern. .

## **Event summary**

Department of Fashion Design Organized Workshop on “Tie & Dye” was held on 19<sup>th</sup> March, 2024.

The inclusion of this subjects will enable students to know about The Tie & Dye event aimed to engage participants in the vibrant art of fabric dyeing, allowing them to create personalized, colorful designs. The event encouraged creativity, collaboration, and an appreciation for traditional craft techniques.

## **Event outcomes**

- Participants left with a personal creation they had crafted.
- The event fostered creativity, teamwork, and learning.
- The event was a celebration of art, color, and tradition, with attendees feeling inspired by the process and the results.

**2.3.1 Student Centric method, such as experiential learning, participative learning and Problem solving methodologies are used for enhancing learning experiences.**

*Department of Chemistry*  
**Session: 2023-2024**

## **1. Experiential Learning**



## Criteria 2.3: Teaching – Learning Process

### Criteria 2.3.1 Students Centric Methods

#### 1. Experimental Learning (Industrial Visit – CIPET, Chandrapur 2-13 Feb. 2024)

<i>Sr. No</i>	<i>Name of Students</i>
1.	DIPALIK.ANDRUSKAR
2.	DIPALIM.GARGELWAR
3.	PRIYANKAM. GAWANDE
4.	SAURABHP.HURDE
5.	SAKSHIM. KARLEKAR
6.	KAVITAR.LANJEWAR
7.	MANISHI. MADAVI
8.	RANUR. MANCHARLA
9.	JAYAV.MESHRAM
10.	TEJASHREEA. NIRASKAR
11.	AVANTIKAR. SAKHARKAR
12.	PRIYAS. SARKAR
13.	SHIMAMdSABIRSHAIKH
14.	PRIYANKAD.WASNIK

**List of Participated Students**



**Industrial Visit – CIPET, Chandrapur 2-13 Feb. 2024**

## 2. Participative Learning (Cultural Program)



**Cultural Program organized by Department of Chemistry on 22 March 2024**

### 3. Problem Solving Methodologies

**Participation in Inter-Collegiate events: State level student's seminar held at Mahatma Gandhi College, Armori (7th October 2023)**

S.N.	Name	Class
1	Swarali Bondgulwar	B.Sc. 1 year
2	Lawanya Danao	B.Sc. 1 year
3	Pricilla Tatturi	B.Sc. 2 year
4	Aarti khengar	B.Sc. 2 year
5	Laxmi Bhatti	B.Sc. 3 year
6	Mohini Chawle	B.Sc. 3 year
7	Archana Rai	M.Sc. 1 year
8	Jatin Chatrawani	M.Sc. 2 year

List of Participated students





Students Participated State level student's seminar held at Mahatma Gandhi College, Armori (7th October 2023)

2.3.1 Student Centric method, such as experiential learning, participative learning and Problem solving methodologies are used for enhancing learning experiences.

# **Department of English**

**Session: 2023-2024**

## **1. Participative Learning**

### **☑ Activity 1**



# **SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Report On Cultural program**

18&19 March 2024

**Department of English**

at

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Dr.A.V. Dhote**  
**Professor & HoD**  
**Department of English**

**Dr.P.M Katkar**  
**Principal**  
**Sardar Patel's mahavidyalaya**

SARDAR PATEL MAHAVIDYALAYA,  
CHANDRAPUR



“ THE LITZ SQUAD ”



Cordially Invites you to the  
**INAUGURATION CEREMONY**  
&  
**TALENT KALEIDOSCOPE**

ON  
18<sup>th</sup> & 19<sup>th</sup> MARCH 2024

TIME : 8:00 A.M

**VENUE : ABDUL SHAFI HALL**  
**Sardar Patel Mahavidyalaya**

### GUESTS

Dr. P.M. Katkar  
Principal  
S.P. College

Alok Dhotekar  
Chief Guest

Dr. A.V. Dhote  
HoD English  
S.P. College

ORGANIZED BY – The Litz Squad (Literary Club)  
Department Of English





# ACTIVITIES



**The "Induction Program" for the 1st-year batch commenced with esteemed guests in attendance. Among them were Principal Dr. P.M. Katkar and Head of Department Dr. A.V. Dhote, along with our dedicated faculty members.**

**During this auspicious occasion, Dr. Sanjay Urade shared valuable insights with the students, focusing on the essential aspect of "communication skills". As they embark on their academic journey, these skills will serve as their compass, guiding them toward success.**

# LITERARY CLUB ACTIVITES



The official and digital inauguration ceremony of the “Litz Squad”, a literary club within the English Department, unfolded in the esteemed presence of distinguished guests:

**Mr. Alok Dhotekar**

**Principal Dr. P.M. Katkar**

**Head of Department (English) Dr. A.V. Dhote**

Our entire faculty, passionate about nurturing literary fervours, also graced the occasion.



**Literary Club students performed a powerful street play on mental health, aiming to raise awareness about Mental Health issues. The impactful performance was witnessed by Principal Dr. P.M. Katkar, Head of Department Dr. A.V. Dhote, and other esteemed faculty members.”**



## **“Guiding Students toward Interview Success: Insights from Guest Speaker Alok Dhotekar”**

Distinguished guest and seasoned speaker, Alok Dhotekar, shared invaluable wisdom with our students on mastering the art of facing interviews. His expertise illuminated pathways, empowering each student to confidently navigate their professional journey.



## **“Navigating the Interview Waters: Insights from Guest Speaker Alok Dhotekar”**

Our esteemed guest, Alok Dhotekar, conducted a mock interview session—a valuable opportunity for students to hone their interview skills. With his guidance, they learned how to confidently face the interview panel, articulate their thoughts, and present themselves effectively.



## Literary Adventures in the English Club

Our vibrant Literary Club has orchestrated an array of captivating activities, each designed to foster English language skills and ignite creativity. Here's a glimpse into our literary tapestry:

**Brain Battle:** A cerebral clash where wit and knowledge collide. Participants engage in wordplay, riddles, and linguistic challenges, sharpening their mental acuity.

**Poetry Prodigy:** The lyrical stage awaits! Students pen verses that dance with emotion, rhythm, and vivid imagery. Poetry becomes their canvas for self-expression.

**Tales on Air:** Immerse yourself in storytelling magic. From folklore to modern narratives, students breathe life into characters, weaving tales that resonate across cultures.

**Pen Pixel Parade:** Where ink meets pixels! This fusion of writing and visual art invites students to craft micro-stories, flash fiction, or poetic vignettes inspired by captivating images.



**Witness the brilliance of our students as they present their masterpieces for the upcoming competition!**



## **"Celebrating Excellence: Certificates and Mementos for Our Achievers"**

In recognition of their outstanding achievements, we proudly honour our students with certificates and mementos. These tokens of appreciation symbolize dedication, resilience, and the pursuit of excellence.



Sarvodaya Shikshan Mandal's  
**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**  
**DEPARTMENT OF ENGLISH**  
**LITERARY CLUB**



**Certificate of Participation**

*This is to certify that Mr. / Miss. \_\_\_\_\_*

*Class \_\_\_\_\_ of Sardar Patel Mahavidyalaya, Chandrapur has actively participated in*

*Competition entitled \_\_\_\_\_ & owned First / Second / Third price*

*on date \_\_\_\_\_ by Literary Club, Department of English.*

*Wish You great Success ahead.*

**Dr. A. V. Dhote**  
*Head of Department*

**Dr. P. M. Katkar**  
*Principal*



# Report

## Literary club: The LIT'Z SQUAD

The LIT'Z SQUAD event, organized by the Department of English (Literary Club) at Sardar Patel Mahavidyalaya in Chandrapur, was a hugely successful two-day affair held on March 18 and 19, 2024. The main goal of the event was to enhance students' skills and create a conducive learning environment.

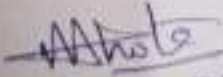
On the first day of the event, the Principal of the college, Dr. P.M. Katkar, inaugurated the event both in person and digitally. Principal Dr. P.M. Katkar shared enlightening speeches, urging students to avoid excessive TV and mobile phone usage and to prioritize reading as much as they can. He cited the example of Rolls-Royce, a successful company that never advertises, as they believe successful people don't have time to watch TV. Alok Dhotekar, a renowned guest speaker, delivered a lecture on interview techniques, advising students to choose their role models wisely, read books, and stay up-to-date with current affairs. The Head of the English Department, Dr. A.V. Dhote, gave an introduction speech emphasizing the club's role in shaping students' personalities and careers. The day also included engaging mock interviews to provide students with practical experience. A Street play was performed by the students of literary club on Mental health. With vibrant energy and compelling narratives, the street play on mental health captivates passersby, fostering awareness and understanding in the heart of the community.

The second day of the event was filled with interactive activities aimed at stimulating creativity, critical thinking, and narrative proficiency. Students participated in activities such as the Brain Battle Quiz, Poetry Prodigy, Tales on Air, and Pen Pixel Parade. These activities showcased students' talents and provided them with a platform to excel in various literary fields. Dr. Prakash Shende, the Art faculty incharge of S.P. College in Chandrapur, graced the occasion as the chief guest, adding prestige and expertise to the event. Esteemed faculty members, including Dr. S.G. Kannake, Dr. P.P. Vaidhya, Dr. S.B. Urade, Prof. A.J. Kutemate, Dr. Amrapali Deogade, Prof. Semran Kapoor, and Prof. Sanket shahare, provided valuable guidance throughout the event.

The event concluded with a grand Prize Distribution Ceremony led by Prof. Semran Kapoor. Furthermore, Dr. Prakash Shende and all the faculty members of English department commended the efforts and dedication exhibited by the students in their academic pursuits and encouraged them to continue exploring their literary talents. This ceremony aimed to acknowledge and reward the outstanding achievements of the students, motivating them to strive for excellence in their literary pursuits.

Overall, The LIT'Z SQUAD event showcased the English Department's commitment to nurturing growth and fostering a vibrant academic community. It provided students with practical insights, experiences, and guidance to excel in their future endeavors.

President Sudhatai Potdukhe, Working President Arvind Sawkar Poreddiwar, Vice President Sudarshan Nimkar, Prashant Potdukhe, Secretary, Sarvodaya Shikshan Mandal, Joint Secretary Dr. Kirtivardhan Dixit, Treasurer Manohar Rao Tarkunde, all the Members A. Kishor Jorgewar, Sagunatai Talandi, Rakesh Patel, Sandeep Gaddamwar, Suresh Potdukhe, Jinesh Patel, Chandrashekhar Wadegaonkar, wished for the above initiative

  
**Dr. Akshay V. Dhote**  
Professor & Head  
Department of English  
Sardar Patel Mahavidyalaya, Chandrapur



## \*\*\*\*Literary Club (LIT'Z SQUAD) Event Report organised by Department of English\*\*\*\*

### \*\*Introduction:\*\*

The LIT'Z SQUAD event, organized by the Department of English (Literary Club) at Sardar Patel Mahavidyalaya in Chandrapur, proved to be a highly successful two-day affair held on March 18 and 19, 2024. The primary objective of the event was to enhance students' skills and cultivate a conducive learning environment.

### \*\*Day One Highlights:\*\*

- **Inauguration:** Dr. P.M. Katkar, the Principal of the college, inaugurated the event both in person and digitally, setting a tone of anticipation and enthusiasm.
- **Enlightening Speeches:** Principal Dr. P.M. Katkar delivered insightful speeches, urging students to prioritize reading over excessive TV and mobile phone usage. He cited the example of Rolls-Royce, a company that attributes its success to minimal advertising, emphasizing the value of intellectual pursuits.
- **Guest Lecture:** Renowned speaker Alok Dhotekar delivered a lecture on interview techniques, advising students to choose role models wisely, read books, and stay informed about current affairs.
- **Introduction Speech:** Dr. A.V. Dhote, Head of the English Department, emphasized the club's pivotal role in shaping students' personalities and careers, setting the stage for the day's activities.
- **Mock Interviews:** Engaging mock interviews provided students with practical experience and insights into real-world scenarios.
- **Street Play on Mental Health:** The Literary Club students, under the guidance of esteemed faculty members performed a thought-provoking street play on mental health, raising awareness and fostering understanding within the community.

### \*\*Day Two Highlights:\*\*

- **Interactive Activities:** The second day was brimming with interactive activities aimed at stimulating creativity, critical thinking, and narrative proficiency.
  - **Brain Battle Quiz:** A lively quiz competition tested students' knowledge and problem-solving skills.
  - **Poetry Prodigy:** Students showcased their poetic talents and artistic expression.
  - **Tales on Air:** Captivating storytelling competitions enthralled audiences with compelling narratives.
  - **Pen Pixel Parade:** The drawing competition allowed students to express themselves artistically.
- **Chief Guest:** Dr. Prakash Shende, the Art Faculty Incharge of S.P. College in Chandrapur, graced the occasion, enriching the event with his expertise and presence.

- **Faculty Guidance:** Esteemed faculty members Dr. S.G. Kannake, Dr. P.P. Vaidhya, Dr. S.B. Urade, Prof. A.J. Kutemate, Dr. Amrapali Deogade, Prof. Semran Kapoor, and Prof. Sanket Shahare, continued to provide valuable guidance throughout the event, ensuring a rich and fulfilling learning experience for all participants.



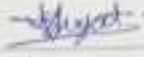


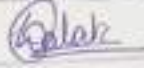
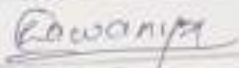


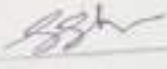
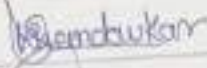


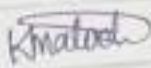


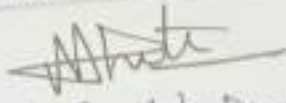
**Dr. Akshay V. Dhote**  
Professor & Head  
Department of English  
Sardar Patel Mahavidyalaya, Chandrapur

Organized by Literary club.

## "THE LITZ SQUAD"

NAME	CLASS	SIGNATURE
1. Vishakha Nehare	B.Sc-I	<u>Vishakha</u>
2. Priscilla Jatturi	B.Sc-II	<u>Priscilla</u>
3. Rohit D. Jiwane	B.Sc-I	<u>Rohit Jiwane</u>
4. Chetan S. Jaipurkar	B.Sc-I	<u>Jaipurkar</u>
5. Sahil V. Thengane	B.Sc-I.	<u>S Thengane</u>
6. Sandeep Koypare	B.com final year	<u>Sandeep</u>
7. Mohit S. Nandurkar	B.com final year	<u>Mohit</u>
8. Dronacharya N. Sahu	B.com final year	<u>Dronacharya</u>
9. Monika S. Mandal	B.com-II.	<u>monika</u>
10. Sheveta P. Tadse	B.com-II	
11. Prem V. Gathe	B.com-II	
12. Fiza A. Khan	B.Sc-II	<u>Fiza</u>
13. Piyush S. Nagapure	B.Sc-II	<u>Piyush</u>
14. Bhoomika Hood	B.Sc II	<u>Bhoomika</u>
15. Pratik P. Poddar	B.COM final year.	<u>Pratik</u>
16. Ekta V. Yadav	B.Sc-I	<u>Ekta</u>
17. Saina P. Meshram	B.Sc-I	<u>Saina</u>
18. Disha B. Dewojwar	B.Sc-I	
19. Roshni D. Kapoor	B.Sc-I	<u>RKapoor</u>
20. Aachal G. Murturwar	B.com-II	
21. Vaibhav K. Pipare	B.COM-II	<u>Vaibhav</u>

NAME	CLASS	SIGNATURE
Samiksha S. Bansod	B.Sc-I	
Khushboo C. Kotary	B.com-II	
Tanvi S. Yerne	B.com-II	T.S. Yerne.
Manpreet Singh	B.com-II	
Akansha A. Bhagat	B.com-II	
Bhurmika Nandbanshi	B.com-II	
Piyush S. Keshkar	B.com final year	
Ritesh K. Sharma	B.com final year	
Venu P. Kandkurwar	B.com-II	
Vidya V. Meshram	B.com-II	
Rishab J. Pandey	B.com final year	
Falak N. Chugh	B.com final year	
Lawanya S. Danao	BSC 3 <sup>rd</sup> year	
Abhay Poojapati	BSC-I	
Shreya Raut	BSC-II	
Shivam Hamand	BSC-II	
Khushi Mandbukkarr	B.com-II	
Kushi K. Yadav	B.Sc-I	
Pooja Kushwaha	B.Sc-I	
Toupti Patle	B.Sc-II	
Kaumudii M. Malode	B.Sc-III	

  
HOD of English Department  
Dr. A.V. Dhote Sir.

Date :- 18<sup>th</sup> and 19<sup>th</sup> March 2024.

## 2.3 Teaching –Learning Process

### Participative Learning

- (1) M.Sc.(Maths) Sem.II\_Field Project Viva -Voce

<https://spmchdmaths.blogspot.com/2024/04/mscsemiifield-project-viva-voce-held-on.html>

- (2) B.Sc.(Mathematics) Students Seminar

[https://spmchdmaths.blogspot.com/2024/03/bscmathematics-students-seminar\\_31.html](https://spmchdmaths.blogspot.com/2024/03/bscmathematics-students-seminar_31.html)

- (3) Students Seminar on National Mathematics Day

<https://spmchdmaths.blogspot.com/2024/01/student-seminar-on-national-mathematics.html>

<https://youtu.be/9My8AU0AOil>

<https://youtu.be/iikDtT5nlOo>

# Department of Microbiology & Biotechnology

Session: 2023-2024

## 1. Experiential Learning

### 1.1 INDUSTRIAL VISIT

B.Sc I<sup>st</sup> year students visited sewage treatment plant at Rehamat Nagar Chandrapur on 11<sup>th</sup> March 2023.



UG & PG students of B.Sc & M.Sc visited to ICMR & CRMCH PADOLI on 9<sup>th</sup> Feb 2024.





DEPARTMENT OF MICROBIOLOGY AND  
BIOTECHNOLOGY

VISIT TO ICMR-NIHD, PADOLI on 9<sup>th</sup> February 2024

Time: 10:30 a.m.

Teachers:

1. Ayushi Sepurwar
2. Muskan Tilokani

*Ayushi Sepurwar*  
*Muskan Tilokani*

Students

1. Kshiti Gowane
2. Neha Bhongale
3. Pallavi Raut
4. Nivedita Kadwe
5. Anjali Shinde
6. Khushi Sheikh
7. Amisha Yadav
8. Manisha Yadav
9. Mantra Divase
10. Lokesh Ambekar
11. Gauri Keloskar
12. Sayali Ambade
13. Vani Karmelkar
14. Sandesh Umare
15. Arti Khengur
16. Lokesh Bhalme
17. Ruchel Gore
18. Aniket Madani

This is to certify that following students from Department of Microbiology and  
Biotechnology, Sardar Patel Mahavidyalaya, Chaudrapur visited our Institute  
ICMR-NIHD, Padoli on 9<sup>th</sup> Feb 2024.

Students

1. Kshiti Gowane
2. Neha Bhongale
3. Pallavi Raut
4. Nivedita Kadwe
5. Anjali Shinde
6. Khushi Sheikh
7. Amisha Yadav
8. Manisha Yadav
9. Mantra Divase
10. Lokesh Ambekar
11. Gauri Keloskar
12. Sayali Ambade
13. Vani Karmelkar
14. Sandesh Umare
15. Arti Khengur
16. Lokesh Bhalme
17. Ruchel Gore
18. Aniket Madani

Teachers:

- (1) Ayushi Sepurwar
- (2) Muskan Tilokani

*Ayushi Sepurwar*  
*Muskan Tilokani*



*A*  
09/2/24

## 2. Study Tour/ Education Trip

Excursion Tour to “Hyderabad, Karnataka” was organized during **24<sup>th</sup> Feb 2024 to 26<sup>th</sup> Feb 2024** and the places visited were Intertek Laboratory students got Depth Knowledge of all the basic advance instrumentation involved in the Seeds Technology.



## Laboratory Session/ Hands on Experiments

Practical Workshop on **Polymerase Chain Reaction & RFLP** was organized by the Department of Microbiology and Biotechnology in association with **HiMedia Laboratories, Mumbai** on 16<sup>th</sup> Feb 2024. Guest Lecture was delivered by **Dr.Sunil Kokane Sir (Product Specialist)** from Himedia Laboratories Mumbai. There was 50 students of PG & UG are Present and got depth knowledge of Practicals held.



24 ✓ B.Sc. III

1) Vaishnavi Vinod Trifathi	BSc III <sup>rd</sup> year
2) Muskanbano Siddiqui	BSc III <sup>rd</sup> year
3) Mahesh Bipuji Tiwade	BSc III <sup>rd</sup> year
4) Mohini Ramkrishna Chauale	BSc 3 <sup>rd</sup> year
5) Manisha Dinesh Yadav	BSc 3 <sup>rd</sup> year
6) Lachinswami P. Grandu	BSc 3 <sup>rd</sup> year
7) Kshitij S. Gawande	BSc 3 <sup>rd</sup> year
8) Khushi S. Bahare	BSc III year
9) Kaitabhi R. Khoslat	BSc II year
10) Khushi K. Sheikh	BSc III year
11) Anisha P. Yadav	BSc III year
12) Mamata D. Divate	BSc III year
13) Kriti S. Jintani	BSc III year
14) Neha S. Bhargava	BSc III year
15) Pankaj P. Raut	BSc III year
16) Nivedita P. Kadwe	BSc III year
17) Sajani D. Ambade	BSc III year
18) Chauri P. Kekarkar	BSc III year
19) Wani D. Karmelkar	BSc III year
20) Rajni J. Bahariya	BSc III year
21) Zunya M. Sheikh	BSc III year
22) Anjali B. Shende	BSc III year
23) Zoya N. Kazi	BSc II year

B.Sc. III MB

24) Lakshya Tanuhand Bhalrao	<del>Sharme</del>
25) Arti S. Khengar	<del>Mahesh</del>
26) Laxmi S. Bhatti	<del>Shubh</del>
27) Sepal A. Dahake	<del>Sajal</del>
28) Prema D. Gadpelliwar	<del>Prerna</del>
29) Naina D. Gadpelliwar	<del>BSADP</del>
30) Punam Mahakaliwar	<del>Prerna</del>
31) Ruchal Gore	<del>Sajal</del>
32) Renuka R. Joshi	<del>Shubh</del>
33) Diyaan P. Mandakkar	<del>Diyaan</del>

M.Sc 1<sup>st</sup> year (Microbiology)

- 1) Rajkumari Shivram Kewat @Rkewat
- 2) Smitidevi S. Nishad @Smitidevi
- 3) Samiksha P. Thengone @Thengone
- 4) Pooja D. Arani @Pooja
- 5) Komal S. Borawake @Komal
- 6) Shikant P. Diverse @Shikant
- 7) Nisha P. N. Sakant @Nisha
- 8) Vaishnavi Pramod Gadhane @Vaishnavi
- 9) Meeta Jayyed
- 10) Shivkamari Kewat
- 11) Laksh Dewalkar
- 12) Durgaprasad

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M.Sc II year [Microbiology]

- 1) Shrutika Vasanta Buta M.Sc II year
- 2) Samin S. Pathan m.sc II yr
- 3) Vaishnavi Halkare m.sc II yr
- 4) Sakshi Sakharkar m.sc II yr
- 5) Supra Ghauri m.sc II yr
- 6) Saniya Khan m.sc II yr
- 7) Noorie Qureshi m.sc II yr
- 8) Sakshi Sandekar m.sc II yr
- 9) Priyanka padmalohan prusty M.Sc II yr
- 10) Ajay Desai Vaidya m.sc II yr
- 11) ADITYA SUNIL GALCHANE M.Sc II yr

B.Sc III<sup>rd</sup> year

Sr.No.	Name of student	Signature
1.	Vaishnavi Waman Raut	
2.	Neha Vinodkumar Mahto	
3.	Shruti Ramchandra Chapple	
4.	Asha Nikalal Jatabhati	
5.	Ashwika Subhashandra Banstke	
6.	Mansi Ravindra Niwalkar	
7.	Namrata Nitias Naughade	
8.	Khashboo Rajee Shivankar	
9.	Pramila Hiralal Biswas.	
10.	Dhanashree Vijay Gahubar	
11.	Pooja Parbhari Mahari	
12.	Lakshi Virender Dolas	
13.	Ganpat S Niranjane	
14.	Ujjwal J Sharma	
15.	Garima Anilwar	
16.	Ashwini Dhanraj	
17.	Shreya Suresh	
18.	Arpit Karve	
19.	Prerana Meshram	
20.	Devyani Ganate	

Practical Workshop ON PCR 2  
17/02/25. (Friday)

M.Sc IT Microbiology

Sr.No.	Name of student	Signature
1.	Prizanka Padmalohan Prushty	
2.	Anjali D. Sankar	
3.	Kalyani N. Nadarwat	
4.	Bakshi D. Shikharika	
5.	Neha P. Gurechi	
6.	Rutuja R. Hodge	
7.	Samruddhi S. Gurekar	
8.	ADITYA S. GALCHAVANE	
9.	Yashraj Anil Niwalkar	
10.	Sakshi D. Haldare	
11.	Sumati K. Hoped	
12.	Sonija S. Khan	
13.	Jayal N. Sreelax	
14.	Burbul G. Karmarkar	
15.	Sujata S. Ghare	
16.	Vaishnavi Halkar	

## 2. Participative Learning

### Research Oriented Activities (Avishkar)

Microbiology students participated in “Avishkar” Inter Collegiate Research Festival held at Gondwana University Gadchiroli on 20<sup>th</sup> & 21<sup>st</sup> Dec 2023.





**Mr. Aditya Balchane Secure 1<sup>st</sup> Position in Seminar Presentation**



**MICROBIOLOGY STUDENTS PARTICIPATED IN “AVISHKAR” MH STATE INTER UNIVERSITY RESEARCH CONVENTION HELD AT NASHIK ON 12 TO 15<sup>TH</sup> JAN 2024**



## **Cultural Program**

There was an active participation of UG and PG students in Cultural events held at Sardar Patel Mahavidyalaya organized from 23<sup>rd</sup> JAN TO 27<sup>th</sup> Jan 2024.



**PG Students of Microbiology Participated in Dancing & Singing**



**PG & UG students Participating in Flower Decoration & Dancing Competition held at Our College.**

## **INTERCOLLIGIATE MICROBIA EVENTS HELD AT SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR ON 10<sup>TH</sup> FEB 2024.**

Department of Microbiology of SP College & GNC Organised University level **Intercolligate Microbia** Events in association with Microbiology Teachers on **10<sup>th</sup> Feb 2024. Dr.P.M.Katkar (Principal)** President of the Program, **Chief Guest Of Program Dr. S.S.Polle (Principal)** of GNC, Ballarpur was present.the main aim of this events to increase the interest of students in the subject of Microbiology and to reach the importance of this subject to the society.





# PROBLEM SOLVING METHODOLOGIES

## 1.Regular Assignments Based on Problems :-

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
P.G. DEPARTMENT OF MICROBIOLOGY  
M.Sc. I<sup>st</sup> YEAR (SEM III)  
ASSIGNMENT LIST  
SESSION - 2023-2024

Sl. No.	NAME OF STUDENTS	PAPER I	PAPER II
1.	KOMAL BISHWAR	Agarose gel electrophoresis	Structure and organization of DNA molecule
2	LOKESH DEWALKAR	Capillary and Immuno-Electrophoresis	Structure and organization of ER
3	SHITAL DIXWASE	TEM and TSM	Various Microscopy for study of microbe
4	VASHINAVI GULHANE	Fluorescent Microscopy	Glow cytometry
5	RAJKUMARI KEWAT	Immunofluorescence Microscopy	Active and Passive transport
6	SHIVKUMARI KEWAT	Cryoelectron microscopy	ATP Power Pumps
7	SWITIDEST MISHAD	Scanning Tunneling and Atomic Force Microscopy	Non Canal ion channels
8	DEEPA PRASAD	Western Blotting technique	Ca-Transport by Symporters and Antiporters
9	NISHA SAHANI	Southern Blotting technique	General concept of cell signaling
10	NISHA SATYED	Northern Blotting technique	G-Protein coupled receptors
11	ANIKI SIBAM	Mut and its importance	RTK and MAP kinase
12	SAMIKSHA THENGARE	Centrifugation Techniques	Hindian Kinase Pathway
13	ANITA JADHAV	Determination of Molecular Weight	JAK/STAT Pathway

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
P.G. DEPARTMENT OF MICROBIOLOGY  
M.Sc. I<sup>st</sup> YEAR (SEM III)  
ASSIGNMENT LIST  
SESSION - 2023-2024

Sl. No.	NAME OF STUDENTS	PAPER III	PAPER IV
1.	KOMAL BISHWAR	Reduction of Wood	Analysis of Water Quality (e.g. <sup>st</sup> Salinity, Alkalinity, carbonate, nitrate, Silicate, phosphate etc)
2	LOKESH DEWALKAR	Hydrocortison of Pharmaceutical Products	Methods of animal water quality assessment (e.g. MPN Test & Membrane Filtration technique)
3	SHITAL DIXWASE	Bioenergy Biofuel - concept and consequences	Principle, Instrumentation & trends of culture of Pulse Generation Technology
4	VASHINAVI GULHANE	Bioaugmentation of Chlorinated hydrocarbon	Quality control in Fruits & vegetable Processing
5	RAJKUMARI KEWAT	Fermentation - Process and control	Physical, Chemical & Biological Hazards in Food Industry
6	SHIVKUMARI KEWAT	Bioaugmentation - Metal and Metals	Application of Additives in Food
7	SWITIDEST MISHAD	Reduction of pesticides	Conventional & Novel Development methods for analysis food (e.g. Flow Cytometry & LAS, Test)
8	DEEPA PRASAD	Mercury transformation	End-point test methods (e.g. Gel clot assay, Turbidometric & Chromogenic Assays)
9	NISHA SAHANI	Bioleaching of ores	Biological assay methods for antibiotics (e.g. Vitamin Assay, Myxolactam Testing)

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
 P.G. DEPARTMENT OF MICROBIOLOGY  
 M.Sc. I<sup>st</sup> YEAR (SEM III)  
 ASSIGNMENT LIST  
 SESSION - 2023-2024

Sl No.	NAME OF STUDENTS	PAPER I	PAPER II
1.	KOMAL BHOISWAR	Agarose gel electrophoresis	Structure and organization of Mycobacteria
2	LOKESH BHAWALKAR	Capillary and Immuno-Electrophoresis	Structure and organization of TB
3	SHITAL DHWASE	TEM and TCM	Immunology for study of antibodies
4	VABHINAVI GURJANI	Fluorescent Microscopy	Flow cytometry
5	RAJKUMARI KEMAT	Immunoelectro Microscopy	Active and Passive transport
6	SHIVKUNARI KEMAT	Cryoelectro microscopy	ATP Power Pulses
7	SWITHIDENSHAD	Scanning Tunneling and Atomic Force Microscopy	Non Canal ion channels
8	DORGA PRASAD	Western Blotting technique	Co-Transport by Symporter and Antiporter
9	SHRBA SAIDANI	Knudson Blotting technique	General concept of cell signaling
10	SHRBA SAYYED	Western Blotting technique	G-Protein coupled receptors
11	ANIKI SHAM	MMR and its importance	RTK and MAP kinase
12	SAMIKSHA THENGARE	Centrifugation Techniques	Histidine Kinase Pathway
13	ANITA JADHAV	Determination of Molecular Weight	JAK-STAT Pathway

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
 P.G. DEPARTMENT OF MICROBIOLOGY  
 M.Sc. II<sup>nd</sup> YEAR (SEM IV)  
 ASSIGNMENT LIST  
 SESSION - 2023-2024

Sl NO.	NAME OF STUDENT	PAPER III	PAPER IV
1.	RAJCHANDAN ADITYA SUNIL	Primary and secondary Lymphoid organs	Basic concept of hormones
2.	DEVI BHUKTIRA VASANTA	Structure and functions of lymphoid cells	Proteolysis: Definition and properties
3.	CHHAIBI SUPRA SHRAIKHAN	Humoral and cellular immune response	Serotyping methods
4.	CHHADKAR KANSHI DEEPI	Complement system	Delton hypothesis (cell and alternate)
5.	HALJAGE RAKSHI HALKUMSHINA	MHC: structure and molecular	Basic concept of ANOVA
6.	HALKARE VAISHNAVI HEMANT	Clonal expansion of Antigen	Karl Pearson coefficient
7.	HEPAT SURUCHI HARICHANDRA	Types of Immunoglobulin	Protein data bank
8.	KANMANKAR DULBUJ GANESH	Antigen-Antibody reaction	Clonotype sequence analysis
9.	KHAN SANYA FARIN SHARIF	Immunological Techniques- ELISA and RIA	Web browser and HTTP
10.	KSHIRSAGAR GUNJAN MADHUKAR	Immunological Techniques-western and northern blotting	HTML and URL



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**  
**SESSION 2023-24**  
**UG DEPARTMENT OF MICROBIOLOGY**  
**B.Sc - I<sup>st</sup> SEM (SECTION - B)**  
**ASSIGNMENT TOPIC LIST (PAPER - B) Microbial Techniques**

11	SHARDAWAR KALYANI NANDKISHOR	Microbiological Techniques, BIA and Serological Applications	Primary response Antibody
12	NIWALKAR YASHSHREE ARUN	Immunity and Antisera Applications	BCELL and TPA
13	PATRIAN SAMBUN SHAHHOKIAN	Microbiological Techniques	Control Inhibitory substances
14	PODE PRANALI VIKAS	Antisera: uses and Assays	Flow cytometry analysis
15	PRINITY PRIYANKA PADMAJUCHAN	Pathogenesis of Microbial and Antisera	Old colony distribution and its application
16	PUNAMRESHI ALAM	Pathogenesis of bacterial diseases	Structure, distribution and its application
17	QURESHI NOORFATIMA MOHSIN YAZ	Pathogenesis of bactericidal drugs	Type of Antibody
18	SARJARKAR SAKSHI SHEEP	Pathogenesis of bacterial diseases	Multiple response and polyspecificity
19	SANDEKAR SANSHEKAR	Types of lymphoid cells	Microevolution and DIVERSITY
20	SHIRKH JAVED NISAR	Evolution and common infection	Immunity analysis
21	VADEVA ANALI DEVIDAS	Microbiological and Immunological laboratory methods	Prevalence, distribution, prevention and cure

  
**Dr. VIJAY S. WANI**  
 Head  
 DEPARTMENT OF MICROBIOLOGY  
 Sardar Patel Mahavidyalaya, Chandrapur

Sr. No	NAME OF STUDENTS	PAPER - II
1	AGRAWAL RITESH	DEFINITION AND CONCEPT OF MAGNIFICATION, FOCAL LENGTH, FOCAL POINT, ANGULAR APERTURE, NUMERICAL APERTURE, RESOLVING POWER
2	AMBITEKAR KASHLEE	OBJECTIVES (LOW POWER, HIGH POWER, OIL IMMERSION LENS), OCULAR LENS AND FUNCTIONS
3	ASWALE JAYSHREE	CONDENSERS: ABERR, CIRCULAR, PARABOLIC AND THEIR FUNCTIONS
4	BASE MOHINI	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF BRIGHT FIELD MICROSCOPY
5	BAWANE SANJANA	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF DARK FIELD MICROSCOPY
6	BHOSKAR BHANSHREE	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF PHASE CONTRAST MICROSCOPY
7	BORSEKAR PRATIK	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF TRANSMISSION ELECTRON MICROSCOPY
8	BORSEKAR KISHOR	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF SCANNING ELECTRON MICROSCOPY
9	CHAUDHARI BILASHI	DEFINITION AND CONCEPT OF STAIN, AROMATIZING, CHROMOPHORE, ACIDIC AND BASIC DYES, INDICATOR DYES
10	CHAUDHARI MEENAVI	CLASSIFICATION AND THEORIES OF STAINING
11	CHOUDHARI	PRINCIPLE, MECHANISM AND APPLICATIONS OF GRAM STAINING
12	DANAO LAWANYA	PRINCIPLE, MECHANISM AND APPLICATIONS OF ACID FAST STAINING
13	DHAMANKAR EKTA	PRINCIPLE, MECHANISM AND APPLICATIONS OF NEGATIVE STAINING
14	GUPTA KIRISHI	PRINCIPLE, MECHANISM AND APPLICATIONS OF CAPSULE STAINING
15	JAMBHELE SHUBHANGI	PRINCIPLE, MECHANISM AND APPLICATIONS OF FLAGELLA STAINING
16	JAMBHELKAR SWAGATA	PRINCIPLE, MECHANISM AND APPLICATIONS OF ENDOSPORE STAINING
17	JENKAR KUMAL	PHYSICAL METHODS FOR CONTROL OF MICROORGANISMS
18	JIDGILWAR SANKI	CHEMICAL METHODS FOR CONTROL OF MICROORGANISMS
19	KARPATE ANKITA	CALCULATION OF PHENEX EFFICIENT
20	KHAN KULSOOM ZOHRA	METHOD OF ISOLATION OF PURE CULTURE BY STREAK PLATE METHOD AND POUR PLATE METHOD
21	KHANDKAR ARPITA	METHOD OF ISOLATION OF PURE CULTURE BY SPREAD PLATE METHOD AND POUR PLATE METHOD
22	KOLKAR VIKAS	TYPES OF MEDIA: COMPLEX MEDIA AND SELECTIVE MEDIA
23	KULMETRE NIKHITA	TYPES OF MEDIA: NATURAL SYNTHETIC MEDIA AND NON SYNTHETIC MEDIA
24	RUTTIMBARI	ENVIRONMENTAL REQUIREMENT OF BACTERIA

	NHRUTI	
25	LADKE SANIKA	METHODS OF PRESERVATION OF PURE CULTURES
26	LANJEKAR ASTHA	SYSTEMATIC STUDY OF PURE CULTURES
27	MADAVI SAKSHI	STOCK CULTURE COLLECTION CENTERS IN INDIA AND ABROAD
28	MANNE SARSHI	DEFINITION AND CONCEPT OF MAGNIFICATION, FOCAL LENGTH, FOCAL POINT, ANGULAR APERTURE, NUMERICAL APERTURE, RESOLVING POWER
29	ANHIE AKANSHA	OBJECTIVES (LOW POWER, HIGH POWER, OIL IMMERSION LENS), OCULAR LENS AND FUNCTIONS
30	ONDARE VAISHNAVI	CONDENSERS: ABBS, CARROUS, PARABOLIC AND THEIR FUNCTIONS
31	PAWADE MANTHAN	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF BRIGHT FIELD MICROSCOPY
32	PENBOR VIDANTI	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF DARK FIELD MICROSCOPY
33	POYAN HARSHADA	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF PHASE CONTRAST MICROSCOPY
34	RAIPURE GAURAV	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF TRANSMISSION ELECTRON MICROSCOPY
35	RAMTEKE ANURAG	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF SCANNING ELECTRON MICROSCOPY
36	SAYYAD MADHIA MUJIB	DEFINITION AND CONCEPT OF STAIN, ALUXOCHROME, CHROMOPHORE, ACIDIC AND BASIC DYES, INDICATOR DYES
37	SAYYAD SANIYA PARVEEN	CLASSIFICATION AND THEORIES OF STAINING
38	SAMADAR NEHA	PRINCIPAL, MECHANISM AND APPLICATIONS OF GRAM STAINING
39	SANGWAR KAWERI	PRINCIPAL, MECHANISM AND APPLICATIONS OF ACID FAST STAINING
40	SAYYED TUHUR	PRINCIPAL, MECHANISM AND APPLICATIONS OF NEGATIVE STAINING
41	SHEIKH MAHAVISH TARANNUM	PRINCIPAL, MECHANISM AND APPLICATIONS OF CAPSULE STAINING
42	SHEIKH TALAT	PRINCIPAL, MECHANISM AND APPLICATIONS OF FLAGELLA STAINING
43	SONULE YOGITA	PRINCIPAL, MECHANISM AND APPLICATIONS OF ENDOSPORE STAINING
44	TAWADE ISHA	PHYSICAL METHODS FOR CONTROL OF MICROORGANISMS
45	YENNAWAR NETRA	CHEMICAL METHODS FOR CONTROL OF MICROORGANISMS
46		CALCULATION OF PHENOL EFFICIENT
47		METHOD OF ISOLATION OF PURE CULTURE BY STREAK PLATE METHOD AND FOUR PLATE METHOD
48		METHOD OF ISOLATION OF PURE CULTURE BY SPREAD PLATE METHOD AND FOUR PLATE METHOD
49		TYPES OF MEDIA : COMPLEX MEDIA AND SELECTIVE MEDIA
50		TYPES OF MEDIA : NATURAL SYNTHETIC MEDIA AND NON SYNTHETIC MEDIA
51	CHUNARKAR PRACHIYA	BASIC NUTRITIONAL REQUIREMENT OF BACTERIA
52	DEWAPWAR BISHA	METHODS OF PRESERVATION OF PURE CULTURES
53	KHANNDE SHREYASHI	SYSTEMATIC STUDY OF PURE CULTURES
54	LONHALE VARUN	STOCK CULTURE COLLECTION CENTERS IN INDIA AND ABROAD
55	MADAVI NAVAN	DEFINITION AND CONCEPT OF MAGNIFICATION, FOCAL LENGTH, FOCAL POINT, ANGULAR APERTURE, NUMERICAL APERTURE,

	SHREYASH	METHODS OF PRESERVATION OF PURE CULTURES
54	LONHALE VARUN	STOCK CULTURE COLLECTION CENTERS IN INDIA AND ABROAD
55	MADAVI NAVAN	DEFINITION AND CONCEPT OF MAGNIFICATION, FOCAL LENGTH, FOCAL POINT, ANGULAR APERTURE, NUMERICAL APERTURE,

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46	MADAVI TANVI	RESOLVING POWER
47		OBJECTIVES (LOW POWER, HIGH POWER, OIL IMMERSION LENS), OCULAR LENS AND FUNCTIONS
48	NIMBE ANUSHA	CONDENSERS : ABBS, CARROUS, PARABOLIC AND THEIR FUNCTIONS
49	PAWARKAR RUPALI	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF BRIGHT FIELD MICROSCOPY
50	PENBOR BUTHIA	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF DARK FIELD MICROSCOPY
51	RAHURKAR NIKITA	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF PHASE CONTRAST MICROSCOPY
52	RAMTEKE ANAMIKA	PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF TRANSMISSION ELECTRON MICROSCOPY
53		PRINCIPLE, CONSTRUCTION, WORKING AND APPLICATIONS OF SCANNING ELECTRON MICROSCOPY
54		DEFINITION AND CONCEPT OF STAIN, ALUXOCHROME, CHROMOPHORE, ACIDIC AND BASIC DYES, INDICATOR DYES
55		CLASSIFICATION AND THEORIES OF STAINING
56		PRINCIPAL, MECHANISM AND APPLICATIONS OF GRAM STAINING
57		PRINCIPAL, MECHANISM AND APPLICATIONS OF ACID FAST STAINING
58		PRINCIPAL, MECHANISM AND APPLICATIONS OF NEGATIVE STAINING
59		PRINCIPAL, MECHANISM AND APPLICATIONS OF CAPSULE STAINING
60		PRINCIPAL, MECHANISM AND APPLICATIONS OF FLAGELLA STAINING
61		PRINCIPAL, MECHANISM AND APPLICATIONS OF ENDOSPORE STAINING

THE ABOVE TOPICS CAN BE FOUND IN THE FOLLOWING LIST OF REFERENCE BOOKS AVAILABLE IN THE COLLEGE LIBRARY:

SL. NO.	BOOK TITLE	AUTHORS
1	ELEMENTARY MICROBIOLOGY (VOLUME I)	B.A. HOPE
2	GENERAL MICROBIOLOGY (VOLUME II)	PURFAR AND DAGINA WALA
3	TEXTBOOK OF MICROBIOLOGY	R.C. DUBEY AND D.K. MAHESHWARI
4	TEXTBOOK OF MICROBIOLOGY	ANANTHARAYAN AND PANDEY

THE LAST DATE OF SUBMISSION OF ASSIGNMENTS IS 30/06/2024

  
 Dr. Y.S. Wadwad  
 Head  
 Department of Microbiology  
 Dr. Y.S. Wadwad  
 Head  
 Department of Microbiology  
 Yashwantrao Chavan Pratishthan  
 Yashwantrao Chavan Pratishthan

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**DEPARTMENT OF BIOTECHNOLOGY**

**SESSION 2023-24**

**B.Sc. II Semester III**

**ASSIGNMENT TOPIC LIST**

Sl. No.	NAME OF STUDENTS	PAPER I	PAPER II
1	SAKSHI H. DEXTALE	TRICARBXYLIC ACID AND TRICARBONYLATION	FACTORS AFFECTING ENZYME ACTIVITY
2	IRINA R. HALDAR	FATTY ACID TRANSPORTER	ENZYMIC KINETICS
3	SHIVAM S. HAMAND	BIO SYNTHESIS OF FATTY ACIDS	REPLICATION IN PROKARYOTES
4	SHIKHA J. HODU	DECONDENSATION	ENZYMIC IMMUNIZATION
5	RAJESH M. MUTTHARIKAR	GLYCOLYSIS AND ITS REGULATION	NOMENCLATURE AND CLASSIFICATION OF ENZYMES
6	TRUPTI K. PAYLE	GLYCOGENESIS AND GLYCOGENOLYSIS	ENZYMES INVOLVED IN REPLICATION
7	PRACHI TATLURI	GLYCOGENESIS AND GLYCOGENOLYSIS BYPASS REACTIONS	LAC OPERON
8	JANAKYI R. PUSHLA	GLYCOLYSIS PATHWAY, INHIBITORS AND REGULATION	MEASURES OF ENZYME ACTIVITY
9	SIREEVA P. RAUT	BIO SYNTHESIS OF FATTY ACIDS	CONCEPT OF COUPLED TRANSCRIPTION
10	SHREYAN S. SHIRSI	GLYCOGENESIS	ENZYMIC KINETICS
11	SANIYA A. SHIRSI	GLYCOGENOLYSIS	BASIC IDEA OF LAC OPERON
12	ADITI P. SHENDE	OXIDATION OF FATTY ACIDS	TRANSCRIPTION: CONCEPT OF PROMOTER
13	PRAGATI B. THAWKAR	GLYCOLYSIS IN DETAIL	TRANSCRIPTION IN PROKARYOTES

*Last date of submission: 20/09/2023*



Dr VS Wadhwa

Co-ordinator

Department of Biotechnology

2023/09/06/1104

# Mini Project Development:-

## List of PG Students of Microbiology & Biotechnology perform several minor Projects .

SARDAR PATEL MAHAYALAYA, CHANDRAPUR  
P.G. DEPARTMENT OF MICROBIOLOGY  
M.Sc. 2<sup>nd</sup> YEAR SEM-III  
GUIDE LIST  
SESSION - 2023-2024

S.NO	NAME OF STUDENTS	TOPICS	GUIDE
1.	BALDHADE ADITYA SUNIL	PRODUCTION OF BIOSOL FROM MICROBIAL LABORATORY CULTURE MEDIA WASTE.	DR. V.S. WADHAI
2.	SHYAMSHRIKA USHARNA	ANTIBIOTIC ACTIVITY OF PHYTOCHEMICAL GREENING TEST OF CLITARIA TERRESTRIE PLANT EXTRACT.	DR. V.S. WADHAI
3.	SHARADHA BHAVANAN	PURIFICATION AND CHARACTERIZATION OF ALKALINE PROTEASE FROM BAGLAGE JARDI AND ITS USE AS LONDARY DETERGENT ADITIVE.	MS. SAKTI MANDWANI
4.	SANDOKAR SAKSHI SUSHIL	USE OF PLANT AND ITS LEAF EXTRACTS FOR REMOVAL OF BIOMASS.	DR. P.K. BORKAR
5.	KALANI SAKSHI RAJESHKUMAR	PRODUCTION OF ALPHA AMYLASE FROM ASPERGILLUS NIGER ON POTATO TUBER.	MS. SAKTI MANDWANI
6.	KALANI TASHIKI HIMANT	BIODEGRADING CENTRIFUGES PATHOGENS IN SLIT SPITTING: A REPORT ON CHAMBERLAIN'S TEST.	DR. P.K. BORKAR
7.	NEHA SURABHI MADHUKAR	IN VITRO ANTIBACTERIAL ACTIVITY OF CURCUMA CURCUMA LEAF EXTRACTS.	DR. V.S. WADHAI

		ANTIMICROBIAL SUSCEPTIBILITY PATTERN OF BACTERIAL ISOLATES OBTAINED FROM FEMALE PATIENT VIA HIGH VAGINAL SWAB.	
19.	SANDOKAR SAKSHI RAJU	ISOLATION AND IDENTIFICATION OF BACTERIA FROM DAILY USE HANDKERCHIEFS.	MS. VAISHNAVI MAUND
20.	SHEKH JAVED NISAR	ENHANCING CHICKPEA PRODUCTIVITY THROUGH SUSTAINABLE SOYABEAN HARVEST RECYCLING AS BIOFERTILISER.	DR. V.U. THOOL
21.	VAIDYA ANJALI DEVIDAS	IN VITRO ANTIBACTERIAL ACTIVITY OF CRUDE LEAF EXTRACTS OF MANGIFERA INDICA LINN.	MS. PRIYA DUBEY

8.	SANMAYAK SURESH VARSHI	ANTIBACTERIAL ACTIVITY AND OPTICODENSIMETRIC PROPERTIES OF EXTRACTS OF COCCULICOCUS BREVISPORA LAMARI POTETICULUS AND PEEL 8 AGAINST SOME PATHOGENIC BACTERIA.	MS. POONAM THAKRE
9.	SHARADHA LAKSHI SHARIF	PRODUCTION AND ANALYSIS OF VALUABILITY BIOGAS FROM HULEY PESTICIDES BACTERIA AND VERET.	MS. PRIYA DUBEY
10.	SHIBHANGI DILIP MAHARAO	EFFECT OF BIOGAS, GASOLINE AND BIOMASS OF ANTIBIOTIC RESISTANCE IN SOME BACTERIAL PATHOGENS FROM STREET VENDED FOODS.	DR. V.S. WADHAI
11.	SADANWARI KALYANI RAJESHKUMAR	ASSOCIATION BETWEEN HbO BLOOD GROUP AND CANCER RISK: SYSTEMATIC REVIEW AND META ANALYSIS.	DR. V.U. THOOL
12.	SHIVAJI YASHWANTHI KUMAR	SPOTLIGHT ON RNA AND METABOLIC ANALYSIS OF SMALL TERNARY EXPANSION FROM COAL MINES UNDERSTANDING HEALTH RISK.	DR. V.U. THOOL
13.	KALPESH SHAMJI SHAMBHARAJ	PHYTOCHEMICAL ANALYSIS AND ANTIBACTERIAL SCREENING AND ANTITUMORAL ANALYSIS OF CURCUMIN.	MS. POONAM THAKRE
14.	POOJA PRASAD VIKAS	OPTIMIZATION OF PROTEINASE ENZYME PRODUCTION BY FERMENTATION USING BAGLAGE WASTE.	DR. P.K. BORKAR
15.	HELIYU SHYAMALI PADMALOKHAN	HEALTH AND HYGIENE STATUS OF GARBAGE PICKERS IN CHANDRAPUR CITY.	DR. P.K. BORKAR
16.	RIYAN ROSHANI KAM	ANTIBACTERIAL ACTIVITY OF CURCUMIN AGAINST SOME BACTERIAL PATHOGENS.	MS. SAKTI MANDWANI
17.	SURISHI SUSHANTHAKA SHYAMAL	COMPREHENSIVE ANTIBACTERIAL ANALYSIS OF CURCUMIN AGAINST SOME BACTERIAL PATHOGENS.	DR. V.S. WADHAI
18.	SANDOKAR SAKSHI S.P.	ANALYSIS THE OCCURRENCE AND	DR. V.S. WADHAI

DR. V.S. WADHAI  
HEAD  
DEPARTMENT OF MICROBIOLOGY

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR

DEPARTMENT OF BIOTECHNOLOGY

SESSION 2023-24

M.SC. II YEAR SEM IV

DISSERTATION LIST WITH GUIDE NAME

S. N.	NAME OF STUDENTS	TOPIC	INCHARGE NAME	GUIDE NAME
1	Arati K. Malokar	Bacteriological Profile of Skin -moisturizing creams and lotions during use.	Miss. Shivani Keshattiwar	Dr. V. S. Wadhai
2	Chetna Giradkar	Isolation and Identification of potential probiotic Lactic acids bacteria isolated from yoghurt and preparation of probiotic chocolate.	Miss. Bhagyashri Shende	Dr. V. S. Wadhai
3	Gayatri G. Zade	Comparative antimicrobial activity study of <i>Brassicaceae</i> .	Miss. Bhagyashri Shende	Dr. V. S. Wadhai
4	Jayashree Aglave	Phytochemical analysis and antibacterial activity of leaf extract of <i>Murray Koenigii</i> (curry leaves)	Miss. Ayushi Sepurwar	Dr. V. S. Wadhai
5	Nikita B. Wankhede	In vitro regeneration and micropropagation of <i>Aloe barbadensis miller</i> (Alovera)	Miss. Sonali Gohokar	Dr. V. S. Wadhai
6	Payal Deotale	Phytochemical analysis and antibacterial activity of Wheat extract of <i>triticum</i>	Miss. Ayushi Sepurwar	Dr. V. S. Wadhai
7	Frajakta A. Dudhalkar	In vitro micropropagation of Parjat ( <i>NyctanthesArbortristis</i> L.)	Miss. Sonali Gohokar	Dr. V. S. Wadhai
8	Hiteshwari Meshram	In vitro micropropagation of <i>mimosa pudica</i> (lajalu)	Miss. Sonali Gohokar	Dr. V. S. Wadhai

9	Sanjana W. Gajbhe	Development of probiotication of fruit juices by <i>Lactobacillusacidophilus</i>	Miss. Mona Dahake	Dr. V. S. Wadhai
10	Shital K. Meshram	Organic production of vinegar from Papaya	Miss. Mona Dahake	Dr. V. S. Wadhai
11	Sonali V. Tamatkar	An assessment of the phytochemical and antimicrobial activity of seed extract of <i>Citrullanatus</i> (watermelon)	Miss. Shivani Keshattiwar	Dr. V. S. Wadhai
12	Vrushali R. Malkhede	Biosorption of heavy metals using bacteria and fungi isolated from soil.	Miss. Bhagyashri Shende	Dr. V. S. Wadhai
13	Sakshi Chanekar	Propagation of tomato via tissue culture	Miss. Sonali Gohokar	Dr. V. S. Wadhai

Dr. V. S. Wadhai

Co-Ordinator

Department of Biotechnology

**CASE STUDY:- PG students of microbiology Done case study related to environmental causing health effect.**

<b>Sr.No</b>	<b>Student Name</b>	<b>Case Study</b>
<b>1</b>	<b>NIWALKAR YASHSHREE ARUN</b>	Systematic review and meta analysis of long term dust exposure from coal mines (associating health risk).
<b>2</b>	<b>MADURWAR KALYANI NANDKISHOR</b>	Associaition between ABO blood group and cancer risk: systematic review and meta analysis.

## CLASS PRESENTATION:-

PG students of Microbiology & Biotechnology present their respective Seminars on different Topics.

**SARDAR PATEL COLLEGE, CHANDRAPUR**  
**DEPARTMENT OF BIOTECHNOLOGY (SESSION 2023-24)**  
**SEMINAR TOPIC LIST**  
**M.Sc - I SEM - II**

Sr. No.	NAME OF STUDENTS	SEMINAR TOPICS	DATE OF SEMINAR
1.	Sneha B. Bhujade	Enzymes Immobilisation	05/01/2024
2.	Pranali M. Chalurkar	Homologous Recombination	
3.	Harshada T. Chitchothkar	DNA Viruses and cancer	06/01/2024
4.	Shreya G. Dakhare	Autoimmune Diseases	
5.	Prili S. Dhaaki	Biosensor	
6.	Anuradha T. Khirekar	RIA, ELISA	12/01/2024
7.	Pranjwal D. Lokani	Molecular markers: RFLP, RAPD	
8.	Irshadkhan R. Pathan	Substrate Specificity and models	
9.	Yugandhara B. Fijdarakar	Hypersensitivity and types	
10.	Harshali V. Tonge	Enzyme classification and nomenclature	13/01/2024
11.	Anand V. Turankar	Secondary lymphoid organs	
12.	Mrunali A. Wakulkar	Industrial Production of amylase	
13.	Swati D. Bokode	Design of fermenter	
14.	Nilesh Terhari	Chromatographic techniques	
15.	Hashim Sheikh	Types of fermenter	

Dr. V.S. Wadhwa

Co-ordinator

Department of Biotechnology

**Dr. Vijay S. Wadhwa**

Co-ordinator

Department of Biotechnology

Sardar Patel Mahavidyalaya, Chandrapur

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**P.G. DEPARTMENT OF MICROBIOLOGY**

**M.Sc. II<sup>nd</sup> YEAR (SEM IV)**

**SEMINAR LIST**

**SESSION 2023-2024**

<b>SR. NO.</b>	<b>NAME OF STUDENTS</b>	<b>TOPICS</b>
<b>1.</b>	<b>BALCHANNE ADITYA SUNIL</b>	Hypersensitivity Reaction Type I & Type II
<b>2.</b>	<b>BUTE SHRUTIKA VASANTA</b>	<i>Hepatitis B</i> virus
<b>3.</b>	<b>GHAURI SUFRA SIRAJKHAN</b>	ELISA
<b>4.</b>	<b>GIRADKAR SAMRUDHI SUDHIR</b>	Types of lymphocytes
<b>5.</b>	<b>HAJARE SAKSHI BALKRUSHNA</b>	Antigen Antibody reaction
<b>6.</b>	<b>HALKARE VAISHNAVI HEMANT</b>	Primary and secondary lymphoid organs and tissues
<b>7.</b>	<b>HEPAT SURUCHI HARICHANDRA</b>	Biological function of active and passive immunity
<b>8.</b>	<b>KARMANKAR BULBUL GANESH</b>	Oncogenes and cancer induction
<b>9.</b>	<b>KHAN SANIYA JABIN SHARIF</b>	Humoral and Cellular immune response
<b>10.</b>	<b>KSHIRSAGAR GUNJAN MADHUKAR</b>	Autoimmune disorder
<b>11.</b>	<b>MADURWAR KALYANI</b>	Structure and life cycle of <i>Orthomyxo</i> and



	<b>NANDKISHOR</b>	<i>Paramyxo</i> viruses
<b>12.</b>	<b>NIWALKAR YASHSHREE ARUN</b>	Southern and western blotting.
<b>13.</b>	<b>PATHAN SAMRIN SHABBIRKHAN</b>	Plant viruses : <i>Cauliflower Mosaic</i> and <i>Gemini virus</i>
<b>14.</b>	<b>PODE PRANALI VILAS</b>	MHC complex and molecules
<b>15.</b>	<b>PRUSTY PRIYANKA PADMALOCHAN</b>	Monoclonal antibody production by hybridoma technology
<b>16.</b>	<b>PUNAM RUSHI ALAM</b>	<i>Taenia solium</i> and <i>Ascaris lumbricoides</i>
<b>17.</b>	<b>QURESHI NOORIEFATIMA MOH.RIYAZ</b>	Lytic and Lysogenic cycle of Viruses .
<b>18.</b>	<b>SAKHARKAR SAKSHI DILIP</b>	Study of <i>Histoplasma capsulatum</i> and <i>cryptococcus neoformans</i>
<b>19.</b>	<b>SANDOKAR SAKSHI RAJU</b>	Cultivation of animal viruses using Embryonated egg and animal cell line
<b>20.</b>	<b>SHEIKH JAVED NISAR</b>	Interferon and antiviral Drugs
<b>21.</b>	<b>VAIDYA ANJALI DEVIDAS</b>	Immunofluorescence and RIA

**Dr.V.S.Wadhai**

**Head**

**Department of Microbiology**

# Group Discussion :-

DEPARTMENT OF BIOTECHNOLOGY

SESSION 2023-24

B.Sc III Semester VI

Group Discussion TOPICS

SR. NO.	NAME OF STUDENTS	PROJECT TOPIC
1.	Gandu Lachimswami Pentu	PHYTOREMEDIATION
2.	Yadav Amisha Radheshyam	
3	Gawande Kshitij Sanjay	BIOSENSOR
4	Yadav Manisha Dinesh	
5	Jiwtani Kirti Santoshkumar	CRISPER
6	Sheikh Khushi Kurban	
7	Ambatkar Lokesh Shrikant	BIOMARKER FOR DISEASE DIAGNOSIS
8	Bhongale Neha Bapuji	
9	Diwase Mamata Dhanraj	MICROBIAL FUEL CELL
10	Kadwe Nivedita Purushottam	
11	Raut Pallavi Purushottam	SUPERBURG
12	Shende Anjali Bala	

*Department of Geography*  
**Session: 2023-2024**

## **1. Experiential Learning**



# PAINTING COMPETITION



## SUBJECTS

Biodiversity of Tadoba  
Tiger in Tribal Mythology  
Cultural Heritage in Chandrapur Landscape

## REGISTRATION DEADLINE

25 February 2024

## VENUE

Valay Amphitheatre, Chandrapur Forest Academy, Mul Road, Chandrapur

## DATE

3rd March 2024 ; 8:30 am - 11:30 am

## RULES & REGULATIONS

Painting must be in size A-3. Any medium/s of painting can be used.

Participants must bring all materials. ONLY paper will be provided at venue.

Participants MUST register their entry on WhatsApp (8928928920) with the following details:

Painting competition Registration :  
Name | Age | Postal Address | Contact Number

The management of Tadoba-Andhari Tiger Reserve is free to use the painting for promotion of Tadoba-Andhari Tiger Reserve, with due credit to the artist

- The decision of the jury would be final and binding
- No Entry Fees

## EXCITING PRIZES!

### 1st Prize

Rs. 20,000

### 2nd Prize

Rs. 15,000

### 3rd Prize

Rs. 10,000

### 2 Consolation

Rs. 5,000 each

### Winners Safari!

Each winner gets a thrilling, free safari in Tadoba-Andhari Tiger Reserve. Food & accommodation not included. Terms and conditions apply.

Organised by  
Field Director and Conservator of Forest,  
Tadoba-Andhari Tiger Reserve,  
Mul Road, Chandrapur 44804



OPEN FOR ALL  
FREE FOR ALL

For More Details



**TADOBA**  
*festival*  
2024



The Amazing Jungli  
**TREASURE  
HUNT**

*Cryptic clues*

*Double up*

*Hidden Prize Shodho!*

**Register  
4-member  
team NOW**

Send  
4 member  
team details  
on 8928929920 &  
[info@tadobafestival.com](mailto:info@tadobafestival.com)



**At Joggers Park,  
off Mul Road, Chandrapur**

**On 3 March 2024  
At 7:30 am till 10:00 am**



# NATIONAL PHOTOGRAPHY COMPETITION



## SUBJECTS

Biodiversity of Tadoba  
Tribal Culture of Tadoba Landscape  
Cultural Heritage in Chandrapur Landscape

**SUBMISSION DEADLINE**  
25 February 2024

## RULES & REGULATIONS

Photographs should be in soft copy format in JPG/JPEG. Image should be a minimum of 4 MB to 8 MB in size. RAW format photographs will not be accepted. No watermark or name should be on the image.

Entries to be received via e-mail to : [info@tadobafestival.com](mailto:info@tadobafestival.com)

Photographer's name, mobile, e-mail & address must be submitted.

Maximum 5 entries allowed per contestant. Photographs must be from Tadoba-Andhari Tiger Reserve or Chandrapur district only.

Care should be taken not to disturb, harm, trouble any bird or animal or destroy any bio-diversity while taking photographs. Wildlife photography ethics MUST be followed and maintained.

Photograph can be clicked by any camera.

The management of Tadoba-Andhari Tiger Reserve is free to use any of these photographs for promotion of Tadoba-Andhari Tiger Reserve, with due credit to the photographer.

- The decision of the jury would be final and binding
- There is NO Entry Fee
- All rights reserved with Tadoba-Andhari Tiger Reserve.

## EXCITING PRIZES!

**1st Prize**  
Rs. 20,000

**2nd Prize**  
Rs. 15,000

**3rd Prize**  
Rs. 10,000

**2 Consolation**  
Rs. 5,000 each

## Winners Safari!

Each winner gets a thrilling, free safari in Tadoba-Andhari Tiger Reserve. Food & accommodation not included. Terms and conditions apply.

Organised by  
Field Director and Conservator of Forest,  
Tadoba-Andhari Tiger Reserve,  
Mul Road, Chandrapur 44804



**OPEN FOR ALL!**  
**FREE FOR ALL!**

## For More Details, Contact

[info@tadobafestival.com](mailto:info@tadobafestival.com)  
+91-89289 29020  
Profulla Sawarkar  
Education Officer, TATR



**TADoba**  
*Festival*  
2024

# CYCLOTHON

**VENUE**

From CHANDRAMA  
Till Padmapur Gate

**DATE**

March 3, 2024

**TIMING**

6am-10am



**OPEN FOR ALL!**

**FREE FOR ALL!**

**For Query Contact**

+91 89289 29920

Profulla Sawarkar

Education Officer, TATR

Name

राजेका मलोसव 2024  
निवेद्य स्वर्णा - उपस्थिति

Class 27/10/2024 Sign

Madfa

B.A. I<sup>st</sup> year

Madfa

S. dhote

B.A. III Years

S. dhote

S. Preshive

B.A. I. year

S. Preshive

Dipti Sanjay Shende

BA. II<sup>nd</sup> year

D. Shende

Sheeya Chand Thombee

B.A. III<sup>rd</sup> year

Sheeya

Vakhe

Head of Department  
24/10/2024  
Sardar Patel College, Chandrapur



GPM/2301/2024

20/03/24

प्रति,

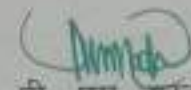
मा. बंधू घोले  
इकी प्रो संस्था,  
चंद्रपुर

विषय : 'जागतिक जलदिन' निमित्त कार्यशाळेत प्रमुख वक्ते म्हणून नियुक्ती बाबत.

मा. महोदय,

आपणास सविनय विनंती करण्यात येते की, महाविद्यालया तर्फे भूगोल विभागांतर्गत एक दिवसीय कार्यशाळेचे आयोजन करण्यात येत आहे तरी आपण 'जागतिक जलदिन' वर्ष २०२४ करिता 'Water For Peace' शांततेसाठी पाणी ही संकल्पना घेऊन २२ मार्च २०२४ रोजी सकाळी १०.३० वाजता महाविद्यालयात उपस्थित राहून विद्यार्थ्यांना मार्गदर्शन करावे ही नम्र विनंती.

आदरपूर्वक!

  
( डॉ. पी. एम. कुलकर्णी )  
प्राचार्यांचे  
सरदार पटेल महाविद्यालय,  
चंद्रपुर

12/12/2024

22/12/2024


प्रति,

मा. संदु पोतरे  
टको प्रो संस्था,  
घडपूर

मा. महोदय,

आमचे महाविद्यालयात भूगोल विभागालाचें घेण्यात आलेल्या एक दिवसीय कार्यशाळे निमित्त आयोजित कार्यक्रमात शुक्रवार दिनांक २२ मार्च २०२४ रोजी 'जागतिक जलदिन' निमित्त वक्तु म्हणुन आलात व भूगोल विभागाच्या विद्यार्थ्यांना मोलाचे मार्गदर्शन केले त्याबद्दल मी आपला मनःस्वी आभारी आहे.

या पुढेही आपले सहकार्य, स्नेह व प्रेम अधाधित रहावे हीच अपेक्षा !

  
( डॉ. पी. एम. कुलकर्णी )  
प्राचार्य

दि

अवधीय छात्रावास  
अरुण चंदेल महाविद्यालय रायपुर

विषय - 'जागतिक जल दिन' निमित्त कार्यक्रमात उपस्थित  
राज्यालागत

भा. तसेकर

उपरोक्त विद्यार्थ्यांवर 'जागतिक पातळीवर 22 मार्च हा दिवस 'जागतिक जल दिन' म्हणून साजरा करण्यात येत 'मधुन वर्ष 2024 फॉरेन लॉर्ड्स For Peace 'शांततेसाठी प्राणी' ही संकल्पना घेऊन 22 मार्च हा दिवस 'जागतिक जल दिन' म्हणून साजरा केला जाणार आहे सदर उपक्रम राबविण्यासाठी आपल्या महाविद्यालयात भुजोर विभागातर्फे आज शुक्रवार दिनांक 22 मार्च 2024 रोजी 'अखुल बाफी होल्ड' मह्ये कार्यक्रमाचे आयोजन केलेले आहे तरी आपण सर्वांनी उपस्थिती घेऊ 11.45 रोजी 'अनिवार्य' आहे ही विनंती धन्यवाद.

अदिशासक

Shakhe  
Head of Department  
Geography  
Sri Sri Padal College, Chandrapur

33) Dr. Rajlaxmi Kulkarni

34) Sunil A. Chitambar

35) Dr. Raksha P. Dhokar

36) Dr. V. C. Thatre

37) Dr. Y. V. Thorat

38) Dr. R. B. Sisodiyar

39) Dr. S. B. Kishor

Dr. S. B. Kishor



BA-III

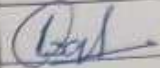
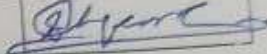
SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
Department of Geography - B.A. III,  
Session - 2023 - 24

Sr. No.	Student Name	Sig.
1	ATRAM GANESH DHANRAJ	
2	ATRAM VISHAL ARUN	
3	BAGADE VAIBHAV WASUDEO	
4	BHURSE ANUJ SANJAY	
5	BORKAR ANGRAJ SANJA	
6	CHAUDHARI SUSHAMA SUDHAKAR	S.S. Chaudhary
7	CHICHAMALKAR GAURI ASHOK	Gauri
8	CHICHGHARE VAISHNAVI DHANRAJ	
9	CHUDHARI NEELAM RUMAJI	
10	CHUNARKAR MONALIKA SANTOSH	
11	DHALE MANGALA KISANRAO	Mangala
12	DHOTE SAKSHI SUDHAKAR	
13	DODKE RANJIT HEMANTRAO	
14	GAJBHE PRAMOD HIWARAJ	
15	GAKWAD JAYNDRA KUNDLIK	
16	GEDAM AKASH SURESH	
17	HAJARE KHUSHI RAJENDRA	
18	HELWADE RASHITA MOHAN	
19	JAWALA YASH VIRENDRA	
20	KAMBLE ATHARV BANDU	
21	KEWAT MEENA JAGNANDAN	
22	KHOBRADE PRATIK PRAKASH	Pratik
23	KOMAWAR VEDANT DILIP	
24	KORWATE SHUBHAM RAMU	
25	KUMBHARE JAY UMAKANT	Jay Kumar
26	MADAVI OMKAR PADMAKAR	

27	MADAVI SURAG DODAKU	
28	MAGARE SHITAL DAULAT	
29	MASARKAR PRAJWAL KISHOR	
30	MATTE YOGESH SURESH	<u>Matte</u>
31	MOHURLE GANRAJ SANJAY	
32	MOHURLE SMRUTI PRAKASH	
33	MUNGELWAR MANSI DHANRAJ	<u>Mungelwar</u>
34	NAGPURKAR HARSHAL VIJAY	
35	NANNAWARE CHANDRAKANT DEWANAND	<u>Nanna</u>
36	NIKHADE AISHWARYA PURUSHOTTAM	<u>Nikhade</u>
37	NIKHAR AKASH KAMAL	A.P. Nikharde <u>Akash</u>
38	NIKHAR HARSHA KAMAL	<u>Nikhar</u>
39	NISHAD SUDEVI MALKHAN	<u>Nishad</u>
40	PANCHBHAI SALONI NAMDEO	
41	PANDAO NAYAN VIJAY	
42	PATEKAR MAYURI UMESH	<u>Patekar</u>
43	POINKAR SUMIT SURESH	<u>Poinkar</u>
44	ROHANE SHRUTI DILIP	<u>Rohane</u>
45	SAKHARKAR SWATI SUDHAKAR	
46	SALMANI MHCHAND ABBASHUSAIN	<u>Salmani</u>
47	SATPUTE TEJAS DHANRAJ	
48	SHERKURE VAIBHAV PATRU	<u>Sherkure</u>
49	SIDAM ACHAL MURLIDHAR	
50	SIDAM KUNDAN DHANRAJ	
51	THATEKAR BHUSHAN SHANKAR	
52	THOMBRE SHREYA CHANDU	<u>Thombre</u>
53	UIKEY ADITYA VINODRAO	<u>Uikey</u>
54	URADE AKSHAY ROSHAN	
55	VETE SWAPNIL SURESH	<u>Vete</u>
56	WADASKAR VAISHNAVI RAJKUMAR	<u>Wadaskar</u>
57	WADHAI ROSHAN SUNIL	

Manufactured by: M/s. Chennai  
No.201/2A, Siruvedal Village, Attaputhur,  
Kancheepuram - 631 561.  
Consumer Care Cell: Customer Care Executive  
at Marketer's address as above  
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58	WAGHMARE KAJAL SURESH	
59	WAGHMARE PRATIKSHA DIWAKAR	
60	WAKADE KAVERI DEORAO	
61	YERME SUNIL RAMESH	

BA-I

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR

Department of Geography - B.A. I,  
Session - 2023 - 24

Sr. No.	Student Name	Sig.
1	ADIDRAVID SANDHYA MANIKANDAN	
2	ALAM GANESH RAMESH	
3	ALI KAUSARNAJ ASGAR	
4	BANKUWALE ANKITA MADAN	Ankita
5	BAANE SHRUTIKA MAROTI	<del>✗</del>
6	BAWANE SURAJ RAVINDRA	
7	BHISE AVINASH ASHOK	
8	BORKAR GAURAV HIVRAJ	
9	BORKAR GAURAV SANJAY	
10	CHAPLE RITIK ANKUSH	
11	CHAUDHARI ROSHAN SHANKAR	<del>✗</del>
12	DADMAL SAMEER RAJENDRA	
13	DEHARIYA ANJALI RAVISHANKAR	
14	DEVANGAN AJAY RAJU	
15	DHANKAR MOHANLAL BODHIRAM	
16	DHANKASAR KARAN SANJA	
17	DHENGALE PORNIMA VIKAS	
18	DONGRE VIRAJ SATYAVIJAY	
19	DUDHABALE NAMIT RANJAN	
20	GADDAMAR NIRASHA VIJAY	Nirasha
21	GAWARE JAYANTI RUPCHAND	
22	GEDAM UMESH HOMRAJ	
23	GHONGADE MAYUR MORESHWAR	
24	GOND TOMESHWARI MANNURAM	
25	GONDHALEKAR JAY DHANRAJ	
26	GONDHALEKAR YASH DHANRAJ	
27	HAGE PRANALI DIWAKAR	
	HARIDAS	

29	JIWANE SUMEDH PRAMOD	
30	KAKDE OM GAJANAN	
31	KAMATWAR BHARAT KISHOR	
32	KARPATE SHITAL SANJAY	
33	KATKAR ATUL PRAKASH	
34	KEWAT ROHIT DHARMENDRA	
35	KOKODE SWAPNIL MOTIRAM	<i>Red</i>
36	KONDAWAR MANASVI RAMESH	
37	KOVE BHUSHAN CHARAN	
38	KUKADKAR RAJ RAGHUNATH	
39	KUMBHARE SANTOOR LOMESHWAR	
40	KUNGHADKAR KOUSHIK MUKESH	
41	LENGURE ASHISH VIJAY	
42	MADAVI BHUMESHARI SANDIP	
43	MADAVI PAYAL DEVRAO	
44	MADAVI PRATAM BAPUJI	
45	MADAVI SHARDA NAMDEO	
46	MAGARE ARPANA SHRIHARI	
47	MAGARE ROHIT HIRAJI	
48	MANDALE RAHUL RAVINDRA	
49	MANDALE SAMIR ANIL	
50	MARAPE MINAKSHI WAMAN	
51	MATTE RAGINI SURESH	
52	MESHRAM PRIYANSHU RAJENDRA	
53	MOHURLE CHETAN RAMESH	
54	MOHURLE KSHITIJ ANIL	
55	MORE PAWAN RAJU	
56	MURMADE TANISHA VILAS	
57	NANNAWARE SAHIL PRALHAD	
58	NIBRAD YOGESH VITHOBA	<i>Yogesh</i>
59	NISHAD KHUSHBOO ZALLUPRASAD	



61	PADGELWAR ANAND EKNATH	
62	PADMAIKAR ADITA RAMKRUSHNA	
63	PANDHARE VISHAL CHHAGAN	
64	PARSHIVE SAKSHI SUDHAKAR	
65	PARVATE PRANAYDINKAR	
66	PATIL PRASHIK BARIKRAO	En D
67	POTWAR SHRUTI NARENDRA	
68	RAMGIRAR GAURAV UMAJI	
69	RAMTEKE SHREYASH DIAKAR	
70	RAVAT RANI BABULAL	
71	ROUTULWAR SACHIN SHANKAR	
72	SAHARE ADARSH VILAS	
73	SALAM ANAMIKA REKCHAND	Alash
74	SHEIKH SHEIKH TAUFIQUE SHEIKH BAKIR	
75	SHENDE JIVAN DINESH	
76	SHENDE SAROJ SHAMSUNDAR	
77	SIDAM NAGESH ANANDRAO	
78	THAKRE YOGESH JAGAN	
89	TIPLE DEWANSH RAVINDRA	
80	TIWARI SUNDRAM SANJAY	
81	UIKE ABHISHEK PREMANAND	
82	UIKE ADITYA VILAS	
83	UNDIRWADE MANASVI DINANATH	
84	URKUDE VAISHNAVI RAJESH	
85	VANKAR VIKKY CHANDU	
86	WAGHADE RUTUJA TULSHIRAM	
87	AKUDKAR SAGAR KUSUMAKAR	
88	ZADE HRUSHIKESH PRADIP	
89	ZADE SIDDHANT VIBHAKAR	
	PRASHIL RATAN	

BA-II

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR  
Department of Geography - B.A. II.  
Session - 2023 - 24

Sr. No.	Student Name	Sig.
1	BORKUTE AJAY VIJAY	
2	DAHIWALE ACHAL ANIL	
3	DANDELE AURI DIPCHAND	
4	DASARWAR BHAYASHRI SURESH	
5	DHOBE POOJA KISHOR	
6	DUDHANKAR OMKAR NITIN	<u>Pooja</u>
7	GEDAM SEEMA MURLIDHAR	
8	GHATTUWAR SHITAL BAIJI	<u>Seema</u>
9	GGHOGARE SUMIT DIPAK	
10	HADFA BUSHRAA IMRAN	<u>Bushraa</u>
11	HALDAR TANUJA SUKUMAR	
12	ITANKAR GAYATRI SANDEEP	
13	ITEKAR BHAGESH AVINASH	
14	JAMBHULKAR OM PRAVIN	
15	JAMBHULKAR ROSHANI SUNIL	
16	KAMATWAR KARISHMA BANDU	<u>Karishma</u>
17	KHADSE AMRAPALI DHANRAJ	
18	KHOBRADE TULSI SUDHAKAR	
19	KOTNAKE DIPTI MAROTI	<u>Dipti</u>
20	KOTNAKE PUSHPA RAMSHAO	
21	KULMETHE PRANAY WAMAN	
22	KULSANGE SAKSHI MOTIRAM	
23	LAROKAR RESHMA MOHAN	<u>Reshma</u>
24	MADAVI ANISHA DAMODHAR	
25	MANDAOKAR NIKITA RUMDEO	
26	MESHARAM AKANSHA SAJAN	
27	MESHARAM CHANDA GGIRIDHAR	

28	MILMILE NIKHIL BABAN	
29	NAVRATNE KARAN NARSHINGRAO	
30	NIKODE RITIK SUDHAKAR	
31	PANDE SEJAL BANDU	<i>Sejal</i>
32	PARCHAKE AKASH ARJUN	<i>sejal</i>
33	PIPARE DIVYA SUBHASH	
34	POTDDAR DEEPAK KAMPANI	
35	POTWADE SANIKA UTTAM	<i>Potwade</i>
36	PRASAD PRITAM JAGRUP	<i>Prasad</i>
37	RAJPUT KANCHAN RAJESH	
38	RANE RITIK RAJENDRA	
39	SAH SUMITA SANTOSHPRASAD	
40	SAIFI SAMEER INSAF ALI	
41	SAKHARE JAYASH KISHOR	
42	SALVE PRACHI DILIP	
43	SHENDE DIPTI SANJAY	<i>shende</i>
44	SHRIRAME KALYANI SATYAWAN	<i>Shrirame</i>
45	SHRIRAMWAR PIYUSH JAYKUMAR	
46	SIDAM PAYAL BAPUJI	
47	SONTAKKE SALONI SHALIKRAO	
48	THODGE KRUSHNA VISHNU	
49	UIKE SAURABH PRAKASH	<i>Purke</i>
50	VADHIVE PRANAY RAMNATH	
51	WANDHARE CHETAN DILIP	
52	WANJARI KHUSHBOO NAVNATH	
53	YERME SURAJ BAPUJI	

सरदार पटेल महाविद्यालय, चंद्रपूर  
भूगोल विभाग  
अहवाल  
जागतिक जलदिन "शांततेसाठी पाणी उपक्रम"

दि. २२ मार्च २०२४ रोजी स्थानिक सरदार पटेल महाविद्यालय, चंद्रपूर येथील भूगोल विभाग व इको-प्रो संस्था चंद्रपूर यांच्या संयुक्त विद्यमाने "शांततेसाठी पाणी" या अंतर्गत जलदिन साजरा करण्यात आला. कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. पी. एम. काटकर उपस्थित होते. त्यांनी विद्यार्थ्यांना पाण्याचे महत्त्व पटवून देत विद्यार्थ्यांनी कृतीशील राहून समाजामध्ये पाण्याविषयी जनजागृती करण्याचे आव्हान केले. याच सोबत सर्व प्राध्यापक व विद्यार्थ्यांनी सामूहिक जल प्रतिज्ञा घेतली. या कार्यक्रमाचे प्रमुख वक्ते श्री. बंडू घोतरे यांनी जलसंवर्धन ही काळाची गरज असून मानवी जीवनासाठी पाणी किती महत्त्वाचे आहे ते आपल्या व्याख्यानातून सांगितले. जल ही साधना असून ही साधनाच मानवी जीवनाचे चक्र चालवते. हे चक्र सतत चालवायचे असेल तर मानवाने जल संवर्धन स्वतःची गरज म्हणून करावे. आपल्या दैनंदिन जिवनात पाणी पितांना कोणत्या पध्दती वापराव्या पाणी व आरोग्याचा संबंध कसा आहे ते विद्यार्थ्यांना पटवून दिले. "जलदिन शांततेसाठी पाणी" या कार्यक्रमाच्या प्रास्ताविके मध्ये डॉ. वनश्री लाखे यांनी जलदिन का साजरा केला जातो, आफ्रिकेतील केपटाऊन व भारतातील बंगलुरु या शहरातील पाण्याचे भीषण स्वरूप यावर भाष्य केले. यावेळी मंचावर महाविद्यालयाचे उपप्राचार्य प्रा. डॉ. स्वप्नील माधमशेट्टीवार, प्रा. डॉ. निखील देशमुख उपस्थित होते. कार्यक्रमाचे संचालन डॉ. दिपाली दांडेकर तर आभार प्रा. सिध्दांत कांबळे यांनी केले. या कार्यक्रमास विद्यार्थी व प्राध्यापक यांनी उपस्थिती दर्शविली. याच बरोबर स्थानिक इको-प्रो संस्थेच्या वतीने शहरातील नदी संवर्धन व स्वच्छता करण्याकरीता नदी संवाद या कृतीशील उपक्रमाचे आयोजन करण्यात आले होते. चंद्रपूर शहरातील इरई व झरपट नद्या प्रदुषणाच्या विळख्यात सापडलेल्या आहे. त्यांच्या संवर्धनासाठी व स्वच्छतेसाठी इको-प्रो संस्थेने कृतीशील कार्यक्रम आयोजित केला. त्यामध्ये महाविद्यालयातील विशेषतः भूगोल विभागाच्या विद्यार्थ्यांनी हिरहिरीने सहभाग घेतला. तेथे विद्यार्थ्यांनी आपली मते व्यक्त केली.

*Shakhe*  
Head of Department.  
डा. वनश्री एम. लाखे  
सरदार पटेल महाविद्यालय, चंद्रपूर  
भूगोल विभाग प्रमुख

*Amkar*  
डा. पी. एम. काटकर  
प्राचार्य  
सरदार पटेल महाविद्यालय  
चंद्रपूर



सर्वोदय शिक्षण मंडळ संचालित

# सरदार पटेल महाविद्यालय

गंज वार्ड, चंद्रपूर - ४४२ ४०२ (महाराष्ट्र)

दुरधोन्य : ०९१९२-२९९९६

निवास : ०९१९२-२९९०२३

मोबाईल : ९४२२९०९२२९

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प्राचार्य  
डॉ. पी. एम. काटकर

एम.पी.ए. जे. पी.ए. डी.

(गौरवका विद्यार्थी, महामिलेनी संस्थान व यू.जी.सी. तथा ए.आय.सी.टी.ई. नवी दिल्लीची मान्यता प्राप्त)

जॅक बॅनलोड द्वारा बी.बी. ब्रेड प्राप्त (CGPA-2.93 in 4<sup>th</sup> cycle)

कला/वाणिज्य/विज्ञान/संगणक/गृहविज्ञान/जनसंवाद/ग्रंथालय व माहितीशास्त्र - पदवी व  
पदव्युत्तर अभ्यासक्रम व आचार्य पदवी संशोधन केंद्र

सं क्रमांक : SPM/2784/2024

दिनांक : 28/03/2024

प्रति,  
मा. सहसंचालक उच्च शिक्षण,  
नागपूर विभाग,  
नागपूर

विषय : जागतिक जल दिन कार्यक्रमाच्या अहवाल पाठविण्याबाबत.

संदर्भ : उशिनाग/आस्था/संकीर्ण/१६१३/२०२४ दि.१९/०३/२०२४

महोदय,

उपरोक्त संदर्भिय विषयान्वये आपणास कळविण्यात येते की, महाविद्यालयातील भूगोल विभाग आणि इको-प्रो संघेद्वारा जागतिक जल दिनानिमित्त दि. २२ मार्च २०२४ रोजी शांततेसाठी पाणी या विषयावर मार्गदर्शन आयोजित करण्यात आले होते. या कार्यक्रमाचा अहवालाची एक प्रत फोटोसह आपल्या कार्यालयात पाठविण्यात येत आहे.

माहितीकरीता सादर.

आपला

(डॉ. प्रमोद एम. काटकर)

प्रमुख प्राचार्य

सरदार पटेल महाविद्यालय,  
चंद्रपूर

No.

Name

गीडेका म. वि. शाळा

प्रति.

मा. प्राचार्य,

सरदार पटेल महाविद्यालय,

चंद्रपूर.

विषय :- भूगोल विभागा द्वारा एक दिवसीय कार्यशाळा आयोजित करण्याबाबत.

मा. महोदय,

उपरोक्त विषयानुसार भूगोल विभागांतर्गत पदवी व पदव्युत्तर स्तरावर दि. १३/०२/२०२४ रोजी एक दिवसीय कार्यशाळा विषय "भारताच्या नकाशाची निर्मिती" तसेच मार्गदर्शक मा. डॉ. वाय. वाय दुधपचारे हे राहतील त्याचबरोबर भूगोल मंडळाच्या कार्यकरिणीचा सत्कार, व हस्तलिखिताचे प्रकाशन व गुणवंत विद्यार्थी सत्कार हे कार्यक्रम घेण्याचे ठरविले आहे तरी हा कार्यक्रम घेण्यास परवानगी देण्यात यावी ही विनंती. कार्यक्रमासाठी अब्दुल शफी हॉल, उपलब्ध करून देण्यात यावा ही विनंती.

दिनांक :- ०६/०२/२०२४

स्थान :- चंद्रपूर

शाळे  
०६/०२/२०२४  
आपली आज्ञाधारक

( डॉ. वनश्री एन. लाखे )  
भूगोल विभाग प्रमुख

(Amruti)  
06/02/24

No Name  
Sutkarat - S. Madfa  
विद्येश्वर महाविद्यालय - 2024  
विद्येश्वर महाविद्यालय - उद्योगिक  
Class 2.27/02/2024 Sign  
P.A. T. 1/1/11

सरदार पटेल महाविद्यालयात भारताच्या नकाशा निर्मितीवर व्याख्यान संपन्न  
चंद्रपूर :

शहरातील स्थानिक सरदार पटेल महाविद्यालयाच्या सभागृहात भूगोल विभागाच्या  
वतीने भारताच्या नकाशा निर्मितीवर डॉ. योगेश दुधपचारे सर जनता महाविद्यालय चंद्रपूर  
पांचे व्याख्यान झाले.

अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. पि. एम. काटकर होते. तर प्रमुख  
अतिथी महाविद्यालयाचे उपप्राचार्य डॉ. माधमशेट्टीवार उपस्थित होते. डॉ. दुधपचारे  
यांनी भारताच्या स्थलदर्शक नकाशाची निर्मिती कशी झाली तसेच ब्रिटीश व्यवस्थापनात  
नकाशाचा उपयोग कसा करण्यात आला व हिमालयाची उंची जगात सर्वात जास्त कशी  
आहे या सर्व बाबींवर सखोल प्रकाश टाकला या कार्यक्रमांच्या अध्यक्षस्थानी  
महाविद्यालयाचे प्राचार्य डॉ. काटकर सरांनी विद्यार्थ्यांना मार्गदर्शन करतांना सांगितले की  
विद्यार्थ्यांचा सर्वांगीण विकास हा त्यांच्या सुप्त गुणात असतो या कार्यक्रमाचे प्रास्ताविक  
भूगोल विभाग प्रमुख डॉ. वनश्री लाखे मॅडम यांनी केले. यावेळी मंत्रावर डॉ. स्वप्नील  
माधमशेट्टीवार, डॉ. निखिल देशमुख उपस्थित होते. भूगोल अभ्यास मंडळाच्या वतीने  
हस्तलिखित व भूगोल अभ्यास मंडळाच्या कार्यकारीणीचे उदघाटन करण्यात आले. यावेळी  
विद्यापीठ गुणवत्ता यादीत येणाऱ्या विद्यार्थ्यांचा सत्कार करण्यात आला. यात वि. ए.  
अंतिम वर्षाची विद्यार्थी कु. प्रगती काटवले व एम. ए. अंतिम वर्षाचा विद्यार्थी अमोल  
देलान्दी यांचा गौरव करण्यात आला.

या कार्यक्रमाचे संचालन डॉ. दिपाली दांडेकर यांनी केले तर आभार प्रदर्शन प्रा.  
सिध्दांत कांबळे यांनी केले.

Name

पौडेल मलेख 2024

class

2.24/02/2024 sign

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12/02/2024

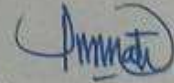
प्रति,

मा. वाय. वाय. दुधपचारे  
भूगोल विभाग प्रमुख  
जनता महाविद्यालय,  
चंद्रपूर.

महोदय,

आमचे महाविद्यालयात भूगोल विभागातर्फे घेण्यात आलेल्या एक दिवसीय कार्यशाळे निमित्त आयोजित कार्यक्रमात मंगळवार दि. १३ फेब्रुवारी २०२४ रोजी वक्ते म्हणून आलात व भूगोल विभागाच्या विद्यार्थ्यांना मोलाचे मार्गदर्शन केले त्याबद्दल मी आपला मनःस्वी आभारी आहे.

यापुढेही आपले सहकार्य, स्नेह व प्रेम अबाधित रहावे हीच अपेक्षा !



डॉ. पी. एम. काटकर  
प्राचार्य



No

Name

गिजेखा म. को. वि. -

20/24/10/24

12/02/2024

प्रति,

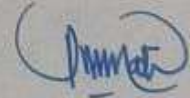
मा. वाय. वाय. दुधपचारे  
भूगोल विभाग प्रमुख  
जनता महाविद्यालय,  
चंद्रपूर.

विषय : एक दिवसीय कार्यशाळेत प्रमुख वक्ते म्हणुन नियुक्ती बाबत.

महोदय,

आपणास सविनय विनंती करण्यात येते की, महाविद्यालयातर्फे भूगोल विभागा अंतर्गत एक दिवसीय कार्यशाळेचे आयोजन करण्यात येत आहे. तरी आपण 'भारतातील नकाशानिर्मिती' या विषयावरील व्याख्यानाकरीता आपण मंगळवार दि. १३ फेब्रुवारी २०२४ रोजी सकाळी १०.३० वा. महाविद्यालयात उपस्थित राहून विद्यार्थ्यांना मार्गदर्शन करावे ही नम्र विनंती

आदरपूर्वक!



डॉ. पी. एम. काटकर  
प्राचार्य

Email: yamashas@10



भुगोद विभाग वीफु भाग 3 जेमी 6 वर्ष 2023-24  
स्वामाजिक आर्थिक अवेक्षण - मुद्योही ता. भद्रवती जि. चंद्रपुर



मुझ कु भाग 1 जेमी 2  
स्वामाजिक आर्थिक अवेक्षण (OAT)  
काकवळ ता. भिवनी जि. चंद्रपुर 29 Feb 2024

5



पुस्तक दिवसीय कार्यशाळा प्रमुख वक्ते डॉ. वास. वा. दुधपवार 13 फेब्रुवारी 2024 हवनानिरवताचे प्रकाशन व भुवनेश्वर अभ्यास मंडळाचे उद्घाटन.



22 मार्च 2024 'सांगति' दिन' निमित्त  
 प्राचार्य सुरदार पटेल वंदे धोतरे अकोले प्रा. संस्था प्रमुख वक्ता  
 डॉ. पी. डी. कुमकार  
 डॉ. श्री. संजय प्रभुकर


*Department of Economics*  
**Session: 2023-2024**

## **1. Experiential Learning**

सरदार पटेल महाविद्यालय  
अर्थशास्त्र विभागाच्या वतीने आयोजित कार्यक्रम

सत्र- 2023 - 24

1. 10 ऑक्टोबर 2023 मंगळवार रोजी "स्पर्धा परीक्षेत अर्थशास्त्रातील महत्त्व", या विषयावर एक दिवसीय व्याख्यान आयोजित करण्यात आले. या व्याख्यानाचे प्रमुख वक्ते श्रीकांत साव हे होते.
2. सरदार पटेल महाविद्यालय चंद्रपूर येथे विदर्भ अर्थशास्त्र परिषद आणि सरदार पटेल महाविद्यालय यांच्या संयुक्त विद्यमाने दिनांक 28 मार्च 2024 रोजी "केंद्र सरकारच्या कृषी विकास योजना आणि शेतीचे वर्तमान", या विषयावर एक दिवसीय परिसंवाद कार्यक्रमाचे आयोजन करण्यात आले. या कार्यक्रमाच्या अध्यक्षस्थानी महाविद्यालयाचे प्राचार्य डॉ. पी. एम. काटकर हे होते, तर यावेळी प्रमुख वक्ते ज्येष्ठ शेतकरी नेते विजय जावंघिया आणि सुप्रसिद्ध अर्थतज्ञ डॉ. श्रीनिवास खांदेवाले यांच्यासह परिषदेचे कार्याध्यक्ष डॉ. एच.ए. हुद्दा तसेच विदर्भ अर्थशास्त्र परिषद अध्यक्ष डॉ. करमसिंग राजपूत आणि डॉ. खत्री महाविद्यालयाचे प्राचार्य डॉ. जे. एम. काकडे, सरदार पटेल महाविद्यालयाचे उपप्राचार्य डॉ. स्वप्नील माधमशेट्टीवार आणि अर्थशास्त्र विभागप्रमुख डॉ. शरयू पोतनूरवार यांची प्रामुख्याने उपस्थिती होती. कार्यक्रमांमध्ये महाविद्यालयातील प्राध्यापक वर्ग, इतर महाविद्यालयातील अर्थशास्त्र विषयाचे प्राध्यापक, जिल्ह्यातील आणि जिल्ह्याबाहेरील अनेक प्राध्यापकांची, अर्थशास्त्र विषयातील संशोधक विद्यार्थी समूह, ज्येष्ठ नागरिक आणि महाविद्यालयातील विद्यार्थी आणि विद्यार्थिनींची मोठ्या संख्येने उपस्थित होते.

  
डॉ. शरयू पोतनूरवार  
अर्थशास्त्र विभाग प्रमुख  
सरदार पटेल महाविद्यालय चंद्रपूर



## विदर्भ अर्थशास्त्र परिषद

व

सरदार पटेल महाविद्यालय, चंद्रपूर

यांचे संयुक्त विद्यमाने आयोजित  
एक दिवसीय परिमंवाद

दि. २८ मार्च २०२४

वेळ : सकाळी १०:०० वाजता

**विषय : केंद्र सरकारच्या कृषी विकास योजना आणि शेतीचे वर्तमान**

स्थळ : अब्दुल शफी सभागृह, सरदार पटेल महाविद्यालय, चंद्रपूर

कार्यक्रमाचे अध्यक्ष : मा. डॉ. प्रमोद काटकर, प्राचार्य, सरदार पटेल महाविद्यालय, चंद्रपूर.

प्रमुख वक्ते : मा. डॉ. श्रीनिवास खांदेवाले, नुप्रसिद्ध अर्थतज्ज्ञ, नागपूर.  
: मा. श्री. विजय जावंघिया, ज्येष्ठ शेतकरी नेते, नागपूर.  
: मा. डॉ. योगेश दूधपचारे, पर्यावरण अभ्यासक, चंद्रपूर.

प्रमुख उपस्थिती : मा. डॉ. करमसिंग राजपूत, अध्यक्ष - विदर्भ अर्थशास्त्र परिषद.  
: मा. डॉ. जे एम काकडे, प्राचार्य, सश्री कॉलेज, चंद्रपूर.

**:: विनीत ::**

डॉ. शरयू पोतनूरवार  
अर्थशास्त्र विभाग प्रमुख  
सरदार पटेल महाविद्यालय, चंद्रपूर.

डॉ. एच. ए. हुदा  
कार्याध्यक्ष  
विदर्भ अर्थशास्त्र परिषद

डॉ. विठ्ठल चिनमिने  
सचिव, नागपूर परिषेठ  
विदर्भ अर्थशास्त्र परिषद

डॉ. संजय कोठारी  
सचिव, अमरावती परिषेठ  
विदर्भ अर्थशास्त्र परिषद

577/2786/24  
28/3/2024

प्रति,  
मा. डॉ. श्रीनिवास खादेवाले,  
सुप्रसिद्ध अर्थतज्ज्ञ,  
नागपूर.

स.न.वि.वि.

महोदय,

उपरोक्त विषयाचे अनुषंगाने आपणास सविनय विनंती करण्यात येथे की, विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रमाचा विषय केंद्र सरकारच्या कृषी विकास योजना आणि शेतीचे वर्तमान हा आहे. गुरुवार दि.२८ मार्च २०२४ रोजी परिसंवाद कार्यक्रम सकाळी १०.०० वा. सरदार पटेल महाविद्यालय, चंद्रपूर येथे घेण्यात येत आहे.

आपणास नम्र विनंती करण्यात येते की, या परिसंवाद कार्यक्रमाध्ये प्रमुख वक्ते म्हणून उपस्थित राहून आम्हास मार्गदर्शन करावे, ही विनंती.



  
(डॉ.पी.एम.काटकर)  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

27/2786/24  
28/3/2024

प्रति,  
मा. श्री. विजय जावंधिया,  
ज्येष्ठ शेतकरी नेते,  
नागपूर.

स.न.वि.वि.

महोदय,

उपरोक्त विषयाचे अनुषंगाने आपणास सविनय विनंती करण्यात येथे की, विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रमाचा विषय केंद्र सरकारच्या कृषी विकास योजना आणि शेतीचे वर्तमान हा आहे. गुरूवार दि.२८ मार्च २०२४ रोजी परिसंवाद कार्यक्रम सकाळी १०.०० वा. सरदार पटेल महाविद्यालय, चंद्रपूर येथे घेण्यात येत आहे.

आपणास नम्र विनंती करण्यात येते की, या परिसंवाद कार्यक्रमाध्ये प्रमुख वक्ते म्हणून उपस्थित राहून आम्हास मार्गदर्शन करावे, ही विनंती.

श्री. विजय जावंधिया

  
(डॉ. पी. एम. काटकर)  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर



5/11/2026/24  
28/8/2024

प्रति,  
मा.डॉ.जे.एम.काकडे,  
प्राचार्य, खत्री कॉलेज,  
चंद्रपूर.

स.न.वि.वि.

महोदय,

उपरोक्त विषयाचे अनुषंगाने आपणास सविनय विनंती करण्यात येथे की, विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रमाचा विषय केंद्र सरकारच्या कृषी विकास योजना आणि शेतीचे वर्तमान हा आहे. गुरुवार दि.२८ मार्च २०२४ रोजी परिसंवाद कार्यक्रम सकाळी १०.०० वा. सरदार पटेल महाविद्यालय, चंद्रपूर येथे घेण्यात येत आहे.

आपणास नम्र विनंती करण्यात येते की, या परिसंवाद कार्यक्रमाध्ये प्रमुख अतिथी म्हणून उपस्थित राहून आम्हास मार्गदर्शन करावे, ही विनंती.



(डॉ.पी.एम.काटकर)  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

SP/2786/24  
28/3/2024

प्रति,  
मा.डॉ.एच.ए.हुदा,  
कार्याध्यक्ष-विदर्भ अर्थशास्त्र परिषद  
चंद्रपूर.

स.न.वि.वि.

महोदय,

उपरोक्त विषयाचे अनुषंगाने आपणास सविनय विनंती करण्यात येथे की, विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रमाचा विषय केंद्र सरकारच्या कृषी विकास योजना आणि शेतीचे वर्तमान हा आहे. गुरूवार दि.२८ मार्च २०२४ रोजी परिसंवाद कार्यक्रम सकाळी १०.०० वा. सरदार पटेल महाविद्यालय, चंद्रपूर येथे घेण्यात येत आहे.

आपणास नम्र विनंती करण्यात येते की, या परिसंवाद कार्यक्रमाध्ये प्रमुख अतिथी म्हणून उपस्थित राहून आम्हास मार्गदर्शन करावे, ही विनंती.



(डॉ.पी.एम.काटकर)

प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

  
28/03/24

27/28614  
28/3/2024

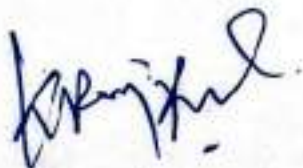
प्रति,  
मा.डॉ.करमसिंग राजपूत,  
अध्यक्ष-विदर्भ अर्थशास्त्र परिषद  
चंद्रपूर.

स.न.वि.वि.

महोदय,

उपरोक्त विषयाचे अनुषंगाने आपणास सविनय विनंती करण्यात येथे की, विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रमाचा विषय केंद्र सरकारच्या कृषी विकास योजना आणि शेतीचे वर्तमान हा आहे. गुरुवार दि.२८ मार्च २०२४ रोजी परिसंवाद कार्यक्रम सकाळी १०.०० वा. सरदार पटेल महाविद्यालय, चंद्रपूर येथे घेण्यात येत आहे.

आपणास नम्र विनंती करण्यात येते की, या परिसंवाद कार्यक्रमाध्ये प्रमुख अतिथी म्हणून उपस्थित राहून आम्हास मार्गदर्शन करावे, ही विनंती.

  
Dr. K. R. Rajput

  
(डॉ.पी.एम.काटकर)

प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

5/2/27/2024  
28/3/2024

प्रति,  
मा.डॉ.जे.एम.काकडे,  
प्राचार्य, खत्री कॉलेज,  
चंद्रपूर.

स.न.वि.वि.

महोदय,

विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रम गुरुवार दि.२८ मार्च २०२४ रोजी उपस्थित राहून आपण मौलिक मार्गदर्शन करून सत्काराचा स्विकार केलात त्याबद्दल महाविद्यालयाच्या वतिने मी आपले मनःपूर्वक आभार मानतो.

आपले प्रेम, स्नेह व सहकार्य असेच अबाधीत रहावे हीच अपेक्षा.

(डॉ.पी.एम.काटकर)  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

27/2/24  
28/3/24

प्रति,  
मा.डॉ.करमसिंग राजपूत,  
अध्यक्ष-विदर्भ अर्थशास्त्र परिषद  
चंद्रपूर.

स.न.वि.वि.

महोदय,

विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रम गुरुवार दि.२८ मार्च २०२४ रोजी उपस्थित राहून आपण मौलिक मार्गदर्शन करून सत्काराचा स्विकार केलात त्याबद्दल महाविद्यालयाच्या वतिने मी आपले मनःपूर्वक आभार मानतो.

आपले प्रेम, स्नेह व सहकार्य असेच अबाधीत रहावे हीच अपेक्षा.

Received  
Krupa

(डॉ.पी.एम.काटकर)

प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

~~22/5/2024~~  
22/5/2024

प्रति,  
मा. डॉ. श्रीनिवास खांदेवाले,  
सुप्रसिद्ध अर्थतज्ज्ञ,  
नागपूर.

स.न.वि.वि.

महोदय,

विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रम गुरूवार दि.२८ मार्च २०२४ रोजी उपस्थित राहून आपण मौलिक मार्गदर्शन करून सत्काराचा स्विकार केलात त्याबद्दल महाविद्यालयाच्या वतिने मी आपले मनःपूर्वक आभार मानतो.

आपले प्रेम, स्नेह व सहकार्य असेच अबाधीत रहावे हीच अपेक्षा.



  
(डॉ.पी.एम.काटकर)  
प्राचार्य  
सरदार पटेल महाविद्यालय,  
चंद्रपूर

5/11/2786124  
22/3/2025

प्रति,  
मा.डॉ.एच.ए.हुदा,  
कार्याध्यक्ष-विदर्भ अर्थशास्त्र परिषद  
चंद्रपूर.

स.न.वि.वि.

महोदय,

विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रम गुरूवार दि.२८ मार्च २०२४ रोजी उपस्थित राहून आपण मौलीक मार्गदर्शन करून सत्काराचा स्विकार केलात त्याबद्दल महाविद्यालयाच्या वतिने मी आपले मनःपूर्वक आभार मानतो.

आपले प्रेम, स्नेह व सहकार्य असेच अबाधीत रहावे हीच अपेक्षा.

(डॉ.पी.एम.काटकर)

प्राचार्य

सरदार पटेल महाविद्यालय,

चंद्रपूर

GRUDDA

SP/2786/24  
22/3/2024

प्रति,  
मा. श्री. विजय जावंधिया,  
ज्येष्ठ शेतकरी नेते,  
नागपूर.

स.न.वि.वि.

महोदय,

विदर्भ अर्थशास्त्र परिषद व सरदार पटेल महाविद्यालय, चंद्रपूर येथील अर्थशास्त्र विभाग यांचे संयुक्त विद्यमाने आयोजित एक दिवसीय परिसंवाद कार्यक्रम गुरुवार दि. २८ मार्च २०२४ रोजी उपस्थित राहून आपण मौलिक मार्गदर्शन करून सत्काराचा स्विकार केलात त्याबद्दल महाविद्यालयाच्या वतीने मी आपले मनःपूर्वक आभार मानतो.

आपले प्रेम, स्नेह व सहकार्य असेच अबाधीत रहावे हीच अपेक्षा.



(डॉ. पी.एम.काटकर)

प्राचार्य

सरदार पटेल महाविद्यालय,  
चंद्रपूर

विजय जावंधिया





विदर्भ अर्थशास्त्र परिषद

व

सरदार पटेल महाविद्यालय, चंद्रपूर

यांच्या संयुक्त विद्यमाने आयोजित

\* एक दिवसीय परिसंवाद \*

गुरूवार, दिनांक २८ मार्च २०२४



# केंद्र सरकारच्या कृषी विकास योजना आणि शेतीचे वर्तमान प्रमाणपत्र

प्रमाणित करण्यात येते की, प्राध्यापक/विद्यार्थी **प्रा. आर. एम. लग्गाने**

यांनी गुरूवार, दि. २८ मार्च २०२४ रोजी झालेल्या एक दिवसीय उपरोक्त विषयावरील परिसंवादामध्ये आपला सक्रिय सहभाग नोंदविला. त्याबद्दल आयोजकांच्या वतीने आपणांस प्रमाणपत्र प्रदान करण्यात येत आहे.

  
डॉ. करमसिंग राजपूत  
अध्यक्ष  
विदर्भ अर्थशास्त्र परिषद

  
डॉ. एच. ए. हुदा  
कार्याध्यक्ष  
विदर्भ अर्थशास्त्र परिषद

  
डॉ. शरयु पोतनूरवार  
अर्थशास्त्र विभाग प्रमुख  
सरदार पटेल महाविद्यालय, चंद्रपूर

  
डॉ. प्रमोद काटकर  
प्राचार्य  
सरदार पटेल महाविद्यालय, चंद्रपूर

एक विस्तीर्ण परिसंवाद

BA 2nd year

Dt. 28/03/2024

ECONOMICS :-


<u>No.</u>	<u>Name</u>	<u>Sec.</u>	<u>Sign.</u>
①	Roma R. Muskam	'A'	<u>Roma</u>
②	Tanushree S. Raipure	'A'	<u>S. Raipure</u>
③	Sanjana Bhagyshree S. Londge	(C)	<u>Londge</u>
④	Khushi Sudhise Chahare	(B)	<u>Khushi</u>
⑤	Neha Jagdish Bhomale	(B)	<u>Neha</u>
⑥	Pritam Nanaji Madkam	(B)	<u>P.N. Madkam</u>
⑦	Narain Sheinone Kamble	(A)	<u>Narain</u>
⑧	Vishal Anandkumar Nikode	(B)	<u>Nikode</u>
⑨	Priyanka Jyoti Parcheke	(B)	<u>Parcheke</u>
⑩	Kavya Sanyasani Shrivastava	(C)	<u>Shrivastava</u>
11	Sanika Uttam Potwade	(C)	<u>Potwade</u>
⑫	Umresh Jankaram Salpate	(B)	<u>U.S. Salpate</u>

Vishal A. Nikode

BA 2nd year (ECONOMICS)  
Group Leader  
Vishal A. Nikode

- |  |   |                    |
|--|---|--------------------|
| 1) डॉ. पी. एस. भाणेरे                                      | एच. ए. पी. चंद्रपूर                           |                    |
| 2) प्रा. आर. एम. लभाने                                     | डॉ. आंबेडकर महा. चंद्रपूर                     | Ph.D.<br>B.A. etc. |
| 3) प्रथामसुंदर कुलकर्णी                                    | कोलम मा. वी. व. लक्ष्मीपूर                    | —                  |
| 4) डॉ. नंदकिशोर मळे  | अध्यक्ष, संयुक्त खदान मजदूर संघ वेकोली नागपूर | —                  |
| 5) प्रमुखाशीराव भा. ल. क. क. सु. + पो. ०५ चां डू. (शेलकरी) |   | Ph.D.              |
| 6) प्रा. स्त्री. एन. गौरकार<br>चंद्रशेखर                   | एस. वी. महाविद्यालय मेढरी                     |                    |
| 7) डॉ. आशिष मणतळे  | जगता महा. चंद्रपूर                            | Ph.D.              |
| 8) डॉ. नितिन कावडकर  | चिंतामणी महा. युवधुस                          | Ph.D.              |
| 9) प्रा. डॉ. वीरेंद्र बापुराव शेंडे                        | लोकमान्य महाविद्यालय, वरोरा                   | Ph.D.              |
| 10) डॉ. विशाल डवल्ले, मा. लो. कार                          | प्रभाकरराव मा. तुल. ड. महा. कोरणा             | Ph.D.              |
| 11) डॉ. एम. ए. जुडघे                                       | चिंतामणी महाविद्यालय पो. मूणा                 | Ph.D.              |
| 12) शंकाशा हे. वाठळे                                       | सहायक पटेल महाविद्यालय चंद्रपूर               | Ph.D.              |

M. A II Year

नाव	मो.	स्वाक्षरी
मिनाक्षी लक्ष्मण पेढोर	8080795487	
करिष्मा महोदय सोशाभु	7666925427	<u>Karishma</u>
पुजाताई मरोती भडावी	7066517441	<u>Pujatai</u>
प्रियंका रविंद्र श्रीरामे	8010548625	<u>Prinka</u>
वेता सुनिल गोवर्धन	7218415821	<u>Veta</u>

A I Year

नाव	मो.	स्वाक्षरी
कशिश सुरेश जानेकर	9359476079	K. Janekar

B.A. 3<sup>rd</sup> year.

- 1) Shreuti Mahadeo Gedam - Gedam (B)  
 2) Seidevi Malkhan Nishad - Nishad (C)  
 3) Sachhana Rajnataran Yadav - Sachana (B)  
 4) Thaneshwari Narayan Sinha - Sinha (A)  
 5) Vaishnavi Rajkumar Kadamkar - Kadamkar (C)  
 6) Shreuti Dilip Rohane - Rohane (C)  
 7) Kalyani P. Garamade - Garamade (C)

- Nirmala Rajendra Inharat - Inharat (B)  
 Vaishnavi Vishwanath Bhoyar - Bhoyar (B)  
 Kaushtma madhakar Nishane - Nishane (B)  
 Ashwini Prakash Chavke - Chavke (A)  
 Yamini Bandu Medade - Medade (B)  
 Janvi Anil Mahur Pawar - Janvi (B)  
 Nikhil Madhukar Kinnake - Kinnake (B)  
 Akshay Sambha Kulkarni - Kulkarni (B)  
 Lalhan Arun Gedam - Gedam (B)  
 KRISHNA BABARAO BHISE - Bhise (B) final year.  
 KHUSHI RATANDRA HATARE - Khushi (C)

- 8) Manish Manik Haware - Manish (B), final year  
 9) Anuj Sanjay Bhunse - Anuj (C) final year  
 10) Poojika Dinkar Waghmare - Waghmare (C)  
 11) Kaveri Deorao Wakade - Wakade (C)  
 12) Poonam Ratnakar Dhok - Dhok (B)  
 13) Seidevi Malkhan Nishad - Nishad (C)

B. A. I<sup>st</sup> year  
नाव

28/03/2024

पायल दिक्षीय देवांगन

मेधा गजेंद्र आटी  
स्नेहल दिलीप महाडोके

साक्षी कलारा गडिवार

शालीनी रविंद्र दुगुन्नावार

सुषमा जोगेश्वर बावने

निकिता विठ्ठल विश्वकर्मा

डेनिशा हितराज बह्याल

द्यनराज रमेश येरमे

रोहीत योगेंद्र झाडे

अभिजित गंगाधर वाडघरे

sign

Payal Dewangan

meधा ati

साक्षी

कलारी

शालीनी

बावने

N.V.V.

मेधा

योगेंद्र

वाडघरे

अभिजित

**2.3.1 Student Centric method, such as experiential learning, participative learning and Problem-solving methodologies are used for enhancing learning experiences.**

**Department of Computer Science**

**Session: 2023-2024**

## **1. Experiential Learning**

❖ Activity 1



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Science**

**Report On Quiz Competition**

**06/01/2024**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (M.S.)**

**Head Department of Computer Science**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**

**S.P. College, Chandrapur**



## “Swearing-In Ceremony of Computer Club “Beyond The Vision” 2023-2024

The Computer Studies and Research Department & Computer Science Department at Sardar Patel Mahavidyalaya, Chandrapur, recently conducted the Swearing-In ceremony for the Computer Club, Beyond The Vision, on January 6, 2024, heralding the commencement of the academic year 2023-24.

As a precursor to the club's formation on January 6, 2024, a Quiz competition was held on the theme -General Aptitude and General Computer Knowledge, there were 527 students participated in the competition.

The event was inaugurated by Principal Dr. P.M. Katkar, accompanied by the Department Coordinator Dr. [SB Kishor](#) and Program Incharge Ms. Shital Bora.

The program was efficiently supervised by Asst. Prof. Kalyani Kadukar, assisted by Asst.Prof. [Santosh Prakash Shinde](#) Asst.Prof. Goldy Thadwani, Asst.Prof. Shaida Ali.

### GLIMPSES OF EVENT





GPS Map Camera



**Chandrapur, Maharashtra, India**

23, Bimba Gate Rd, Nawargoan, Bazar Ward, Chandrapur, Maharashtra 442402, India

Lat 19.950211°

Long 79.299878°

06/01/24 09:25 AM GMT +05:30

Google

❖ Activity 2



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Science  
Report On Power Point Presentation**

**06/01/2024**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (M.S.)**

**Head Department of Computer Science**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**

**S.P. College, Chandrapur**

## “Swearing-In Ceremony of Computer Club “Beyond The Vision” 2023-2024

The Computer Studies and Research & Computer Science Department at Sardar Patel Mahavidyalaya, Chandrapur, recently conducted the Swearing-In ceremony for the Computer Club, Beyond The Vision, on January 6, 2024, heralding the commencement of the academic year 2023-24.

As a precursor to the club's formation on January 5, 2024, a PowerPoint Presentation competition was held on the theme Recent Technologies, featuring notable winners:

1. Manishankar Dey – B. Sc. (C/S)-III

Special thanks to our competition judge, Asst. Prof. Aasha Soni.

The event was inaugurated by Principal Dr. P.M. Katkar, accompanied by the Department Coordinator Dr. [SB Kishor](#) and Program Incharge Ms. Shital Bora.

The program was efficiently supervised by Asst. Prof. Tejaswini Akulwar, assisted by Asst. Prof. [Vijayalaxmi Pareek](#) Asst. Prof. [Nigar Pathan](#) Asst. Prof. [Mohammad Aadil Sheikh](#) and supported by non-teaching staff Mrs. Sadhana Amane & Mr. Akshay Urade."

### GLIMPSES OF EVENT



❖ Activity 3



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Science  
Report On Power Point Presentation**

**06/01/2024**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (M.S.)**

**Head Department of Computer Science**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**

**S.P. College, Chandrapur**

## **“Swearing-In Ceremony of Computer Club “Beyond The Vision” 2023-2024**

The Computer Studies and Research Department at Sardar Patel Mahavidyalaya, Chandrapur, recently conducted the Swearing-In ceremony for the Computer Club-Beyond The Vision, on January 6, 2024, heralding the commencement of the academic year 2023-24.

As a precursor to the club's formation on January 5, 2024, an **【Blind Coding Competition】** was held.

Special thanks to our competition judge, Asst. Prof. [Rajkumar Chandratre](#)

The event was inaugurated by Principal Dr. P.M. Katkar, accompanied by the Department Coordinator Dr. [SB Kishor](#) and Program Incharge Ms. Shital Bora Padgelwar

The program was efficiently supervised by Asst. Prof. [Santosh Prakash Shinde](#) assisted by Asst. Prof. [Leena Nasre Pathak](#) Sharda Satre, [Anushri Dasarwar](#) and supported by non-teaching staff Mr. [Nikhil Mosamwar](#)

### **GLIMPSES OF EVENT**





❖ Activity 4



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Science**

**Report On IIT Spoken Tutorial**

**4<sup>th</sup> to 6<sup>th</sup> March 2023**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (M.S.)**

**Head Department of Computer Science**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**

**S.P. College, Chandrapur**





Sardar Patel Mahavidyalaya, Chandrapur  
Department of Computer Studies and Research  
and  
Spoken Tutorial, IIT Bombay  
Three day online Examination for UG Students  
Date- 4<sup>th</sup> to 6<sup>th</sup> March



मानव संसाधन विकास मंत्रालयाच्या उच्च शिक्षण विभागा अंतर्गत विद्यार्थ्यांमध्ये डिजीटल साक्षरता यावी या उद्देशाने वेगवेगळे उपक्रम राबवित असतात. त्या अनुषंगाने आय आय टी स्पोकन ट्युटोरीयल मुंबई तर्फे आय. आय. टी. स्पोकन ट्युटोरीयल हा उपक्रम सुरू करण्यात आला या उपक्रमाच्या माध्यमातून विद्यार्थ्यांमध्ये डिजीटल साक्षरतेबद्दल जनजागृती यावी याकरिता वेगवेगळे संगणक साक्षरतेचे अद्ययावत कोर्स चालवले जातात त्यासाठी आय. आय. टी. मुंबई तर्फे प्रत्येक जिल्हयाला एक नोडल केंद्र दिलेले आहे. सरदार पटेल महाविद्यालय हे मागील दहा वर्षा पासुन जिल्हा नोडल केंद्र म्हणुन कार्य पार पाडीत आहे. या अंतर्गत मागील दहा वर्षापासुन संगणक विभाग सरदार पटेल महाविद्यालयातर्फे विद्यार्थ्यांना सर्वांगीक विकासाकरीता हा उपक्रम वेगवेगळ्या कोर्सेसच्या माध्यमातुन चालवीला जात आहे. त्या कोर्सेसमध्ये जावा. पायथॉन सी अकाउंटिंग, इत्यादीचा समावेश आहे. आतापर्यंत या उपक्रमाचा फायदा विभागाच्या 5 हजार पेक्षा जास्त विद्यार्थ्यांनी घेतलेला आहे. या कोर्सेसाठी बाजारात पाच ते सहा हजार रूपये द्यावे लागतात ते सर्व कोर्सेस महाविद्यालयाच्या विद्यार्थ्यांनासाठी विनामुल्य राबविण्यात येत आहेत. या उपक्रमा अंतर्गत राबविलेल्या कोर्सेसच्या माध्यमातून अनेक विद्यार्थ्यांनी आपले भविष्य घडविलेले आहे. अनेक ठिकाणी विद्यार्थ्यांना या माध्यमातून नौकरीच्या संधी सुध्दा उपलब्ध झालेल्या आहे.

दरवर्षी प्रमाणे या वर्षी सुध्दा महाविद्यालयाचे प्राचार्य डॉ. प्रमोद काटकर यांच्या मार्गदर्शनाखाली संगणकशास्त्र विभागातर्फे आय. आय. टी. स्पोकन ट्युटोरीयल हा उपक्रम राबविण्यात आला त्या अंतर्गत विविध कोर्सेस चालविण्यात आले त्या कोर्सेसाठी बि.एस.सी. (आय. टी.), बि.सी.ए. बि. सी. सी. ए. एम.सी.ए. , एम.सी.एम, एम.एस्सी. इत्यादी च्या विद्यार्थ्यांना मोठ्याप्रमाणावर नोंदणी केली. या कोर्सेसच्या कालावधी संपल्यानंतर त्या कोर्सेसाठी चार दिवसीय परीक्षेचे आयोजन महाविद्यालयात करण्यात आले. परिक्षेसंदर्भात मार्गदर्शन करताना महाविद्यालयाचे प्राचार्य डॉ. प्रमोद काटकर म्हणाले की अशा पध्दतीने उपक्रम महाविद्यालयात नेहमीच राबविले जातात त्या उपक्रमात विद्यार्थ्यांनी मोठ्याप्रमाणावर सहभागी होउन स्व:तासाठी रोजगाराची संधी उपलब्द करून घ्याव्यात त्याचबरोबर आपल्या डिजीटल ज्ञानात भर टाकावी..

संगणकशास्त्र विभागाचे समन्वयक डॉ. एस. बी. किशोर यांच्या प्रयत्नातुन आय. आय. टी. स्पोकन ट्युटोरीयल हा उपक्रम महाविद्यालयात निधीमत सुरू आहे ते नेहमीच या संदर्भात विद्यार्थी व प्राध्यापकाना मार्गदर्शन करीत असतात त्यांच्या मार्गदर्शनात संपुर्ण परीक्षेचे आयोजन करण्यात आले सदर कार्य व परीक्षेसाठी नोडल अधिकारी पदवी विभाग म्हणुन डॉ. संदिप गुड्डेल्लिवार यांनी काम पहिले तर पदव्युत्तर विभागाचे कार्य प्रा. संतोष शिंदे यांनी पार पडले. तांत्रिक सहायक म्हणुन प्रा. नासीर शेख, प्रा. गितेश बुरांडे, प्रा. निगार पठान ,प्रा. लिना नासरे, अनुश्री

दासारवार आणी श्रेयश चाहरे यांनी मोलाचे सहकार्य केले. सदर परीक्षेत बि.एस.सी. (आय. टी.), बि.सी.ए. बि. सी. सी. ए. एम.सी.ए., एम.सी.एम, एम.एस्सी. अभ्यासकामातील एकूण ९७४- विद्यार्थ्यांनी सहभाग घेतला.

दरम्यान सर्वोदय शिक्षण मंडळाच्या अध्यक्ष सुधाताई पोटदुखे कार्याध्यक्ष अरविंद सावकार पोरेडुवार, उपाध्यक्ष सुदर्शन निमकर, सर्वोदय शिक्षण मंडळाचे सचिव प्रशांत पोटदुखे, सहसचिव डॉ. किर्तीवर्धन दीक्षित, कोषाध्यक्ष मनोहरराव तारकुंडे, सदस्य सगुणाताई तलांडी, राकेश पटेल, जिनेश पटेल, आ. किशोर जोरगेवार, संदीप गड्डमवार, सुभाष पोटदुखे, चंद्रशेखर वाडेगावकर यांनी उपरोक्त उपक्रमाबद्दल शुभेच्छा दिल्या.

## विद्यार्थियों के सर्वांगीण विकास पर दिया जोर

### पटेल कॉलेज में IIT स्पोकन ट्यूटोरियल परीक्षा



■ चंद्रपुर, ब्यूरो. मानव संसाधन विकास मंत्रालय के उच्च शिक्षा विभाग के अंतर्गत विद्यार्थियों में डिजिटल साक्षरता प्रदान करने के उद्देश्य से विभिन्न गतिविधियां क्रियान्वित की जा रही हैं. तदनुसार, आईआईटी स्पोकन ट्यूटोरियल मुंबई की ओर से आईआईटी स्पोकन ट्यूटोरियल यह गतिविधि शुरू की गई. इस उद्देश्य के लिए विभिन्न अद्यतन कम्प्यूटर साक्षरता पाठ्यक्रम संचालित किए जाते हैं. सरदार पटेल कॉलेज पिछले दस वर्षों से जिला नोडल केंद्र के रूप में कार्य कर रहा है. इसके तहत पिछले दस वर्षों से सरदार पटेल कॉलेज के कम्प्यूटर विभाग द्वारा विभिन्न पाठ्यक्रमों के माध्यम से विद्यार्थियों के सर्वांगीण विकास के लिए यह गतिविधि संचालित की जा रही है. इस पहल से अब तक विभाग के 5 हजार से अधिक विद्यार्थी लाभान्वित हो चुके हैं. इन कोर्स के लिए बाजार में पांच से छह हजार रुपये चुकाने पड़ते हैं. कॉलेज के विद्यार्थियों के लिए सभी कोर्स निःशुल्क संचालित किये जा रहे हैं. इस पहल के तहत संचालित पाठ्यक्रमों के माध्यम से कई छात्रों ने अपना भविष्य बनाया है. कई जगहों पर इसके माध्यम से छात्रों को नौकरी के अवसर भी उपलब्ध होते हैं. हर वर्ष की भांति इस वर्ष भी महाविद्यालय के प्राचार्य डा प्रमोद काटकर के मार्गदर्शन कम्प्यूटर विज्ञान विभाग की ओर से आईआईटी स्पोकन ट्यूटोरियल पहल के

### शैक्षणिक

## डिजिटल ज्ञान को बढ़ावा दें छात्र

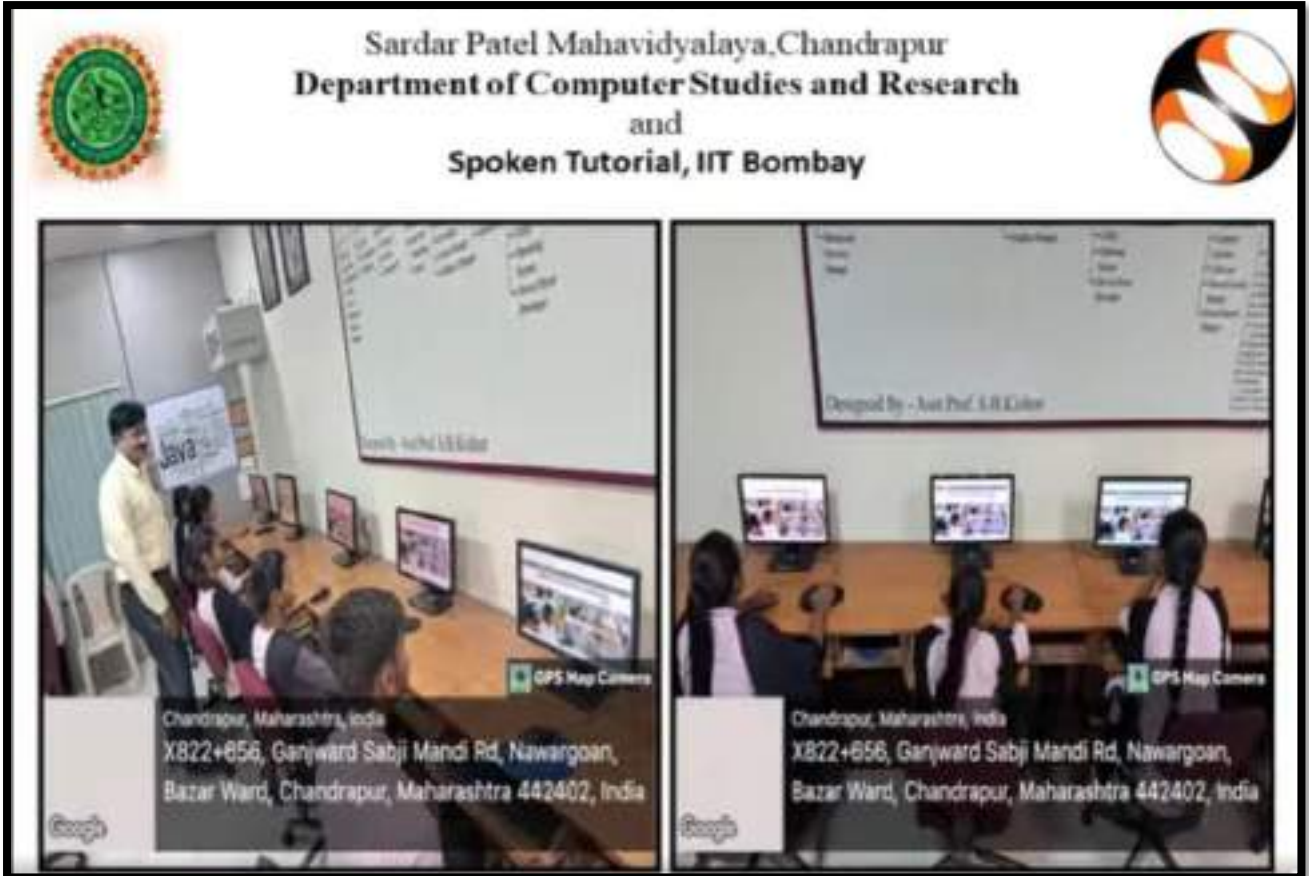
■ महाविद्यालय के प्राचार्य डा. प्रमोद काटकर ने कहा कि कॉलेज में ऐसी गतिविधियां हमेशा क्रियान्वित की जाती हैं. छात्रों को इन गतिविधियों में बड़े पैमाने पर भाग लेना चाहिए और अपने लिए रोजगार के अवसर प्राप्त करने चाहिए और अपने डिजिटल ज्ञान को भी बढ़ाना चाहिए.

■ कम्प्यूटर साइंस विभाग के समन्वयक डा. किशोर प्रथम के प्रयासों से आईआईटी स्पोकन ट्यूटोरियल कॉलेज में एक नियमित गतिविधि है. उनके मार्गदर्शन में पूरी परीक्षा आयोजित की गई.

■ इस दौरान सर्वोदय शिक्षा बोर्ड अध्यक्ष सुधा पोटदुखे कार्यकारी अध्यक्ष अरविंद सावकार पोरेडुवार, उपाध्यक्ष सुदर्शन निमकर, सर्वोदय शिक्षा बोर्ड सचिव प्रशांत पोटदुखे, संयुक्त सचिव डा. कीर्तीवर्धन दीक्षित आदि ने उपरोक्त पहल की कामना की.

तहत विभिन्न पाठ्यक्रम संचालित किए गए जिसके लिए बी.एस.सी. (आई.टी.), बी.सी.ए. बी.सी.सी.ए., एम.सी.ए., एम.सी.एम., एम.एस्सी. आदि बड़ी संख्या में विद्यार्थियों ने नामांकन कराया. इन कोर्सों के पूरा होने के बाद कॉलेज में उन कोर्सों के लिए चार दिवसीय परीक्षा का आयोजन किया गया.

# GLIMPSES OF EVENT



# REPORT

1	<b>Sardar Patel Mahavidyalaya, Chandrapur</b>						
2	<b>Department of Computer Science</b>						
3	<b>Session 2023-24</b>						
4							<b>Date : 19/10/2023</b>
5	<b>Class</b>	<b>Date</b>	<b>Total</b>	<b>Registration</b>	<b>Appeared</b>	<b>Pass</b>	<b>Fail</b>
6	B.Sc-I	11-10-2023	62	58	53	49	4
7	B.Sc-II	12-10-2023	42	35	31	12	19
8	B.Sc-III	14-10-2023	31	31	30	26	4
9	<b>Total</b>		<b>135</b>	<b>124</b>	<b>114</b>	<b>87</b>	<b>27</b>
10							
11							
12	<b>B.Sc IIT Incharge</b>		<b>IIT Incharge</b>		<b>IIT Organizer</b>		<b>Principal</b>
13	Ms. Nigar M. Pathan		Dr. Sandip Gudelliwar		Dr. S. B. Kishor		Dr. P. M. Katkar
14							

❖ Activity 5

**A Report on  
SEMINAR COMPETITION  
(Science Day Festival 2024 at Gondwana University, Gadchiroli)**

National science day is celebrated every year on 28th February to mark the discovery of the “Raman effect” by sir C.V. Raman on 28th February 1928. Sir C.V. Raman received a Nobel Prize in Physics in 1930 for the same.

The objectives of celebrating national science day are to motivate people particularly students to conduct new experiments, to spark their interest in science and to inform them about the most recent advances in science and technology. National science day reminds us of the innovation of science and technology every day. This day is set aside for a number of scientific events and programmes.

Gondwana University, Gadchiroli celebrated “Science Day Festival 2024” on the occasion of national science day from 26 th Feb 2024 to 28th Feb 2024. This year theme was “Indigenous Technologies for Viksit Bharat”. On this occasion, they conducted different competitions like poster presentation, science model making, and seminar presentation. Students from various colleges had participated enthusiastically in these events. From our college Sardar Patel Mahavidyalaya, Chandrapur total five students of Bachelor of Science participated in seminar competition held on 27th Feb 2024. The participants showcased their scientific knowledge and innovative ideas. The students were judged on the basis of their knowledge about the topic, innovation and presentation skills. Innovative and fresh ideas in a competition got opportunity to win prizes in the celebration. Judges of the competition encouraged and motivated students to think innovative ideas from small things.

In this way, students got opportunity to test their knowledge, presentation skills and build their confidence. Overall this event was a memorable learning for students.

Winner of the Seminar Competition:

- Second Prize- Mr. Manishankar Dey (B.Sc. III)



# Science Day Festival 2024

**Gondwana University, Gadchiroli**

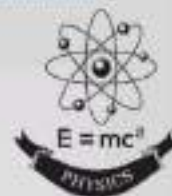
Under the patronage of Rajiv Gandhi Science & Technology Commission, Govt. of Maharashtra



## Science Festival 2024

On the Occasion of National Science Day 28<sup>th</sup> Feb

Theme: 'Indigenous Technologies for Viksit Bharat'



### Program Details and Attractive Prizes

#### Topics of program

1. Artificial intelligence.
2. Digital Inclusion in Rural Areas.
3. Impacts and solution to mitigate climate change.
4. Innovations in Sustainable development in Science and Technology
5. Local Artificial Crafts and Technology.
6. Preservation and Integration of Traditional Language, Culture and Knowledge digitally.
7. Playing with mathematics.
8. Renewable Energy Solutions.
9. Traditional Medicine and Healthways.
10. Waste management and biodiversity conservation.

#### Day-1

Date: 26<sup>th</sup> Feb, 2024

Inauguration and Events

#### Poster Competition

First prize- 3001/-  
Second prize- 2001/-  
Third prize-1001/-  
Five Consolation prize  
and memento  
certificate for all  
participant

#### Science Model

First prize- 3001/-  
Second prize- 2001/-  
Third prize-1001/-  
Five Consolation  
prize and memento  
certificate for all  
participant

#### Day-2

Date: 27<sup>th</sup> Feb, 2024

#### Seminar Competition

First prize- 3001/-  
Second prize- 2001/-  
Third prize-1001/-  
Five Consolation  
prize and memento  
certificate for all  
participant

#### Day-3

Date: 28 Feb, 2024

Valedictory  
function followed  
by Prizes,  
memento  
And certificate  
distribution

#### Patron

**Dr. Prashant Bokare**

Hon'ble Vice Chancellor  
Gondwana University Gadchiroli

**Dr. Shriram Kawale**

Hon'ble Pro-Vice Chancellor  
Gondwana University Gadchiroli

**Dr. Anil Hirekhan**

Registrar  
Gondwana University Gadchiroli

**Dr. Anil Chitade**

Dean Science and Technology  
Gondwana University Gadchiroli

#### Event Co-ordinator

**Dr. Krishna Karoo**  
Coordinator

National Science Day Festival,  
Gondwana University

#### Advisory Committee

**Dr. Sunil Bagde**

Head, Dept of Mathematics &  
Co-Ordinator, Dept of Physics,  
PGDT Gondwana University

**Mr. Sandeep Kage**

Co-ordinator  
Dept of Computer Science  
PGDT Gondwana University

**Mr. Shivaji Chepte**

Co-ordinator  
Dept of Chemistry  
PGTD Gondwana University

#### Organizing Committee

**Dr. Maneesh Deshpande**

**Dr. Sneha Wankar**

**Dr. Aparna Bhake**

**Mr. Vikash Chitte**

**Dr. Prashant Thakare**

**Mr. Vikash Punse**

**Mr. Meghraj Jogi**

**Dr. Nandkishor Meshram**

**Dr. Keshab Bairagi**

**Dr. Sushma Bankar**

**Dr. Atul Daware**

**Dr. Pritesh Jadhao**

**Mr. Amol Pimpalkar**

#### Terms and Conditions for Participation in National Science Day Festival 2024

- Participation is open to students from departments/colleges affiliated to Gondwana University, Gadchiroli.
- Each participant must be a currently enrolled student in the respective college/Department.
- Online registration is compulsory for participation.
- Registration Link is given below and registration form must be submitted on or before Deadline 23rd Feb 2024.  
[NOTE for Poster Competition](#)
- The power sheet should be of size 2x3 ft.  
[NOTE for Science Model Competition](#)
- The necessary items for the making of models (static or working) are to be managed by the participants.
- Team of Two participants is allowed for the demonstration of single model.  
[NOTE for Seminar Competition](#)
- Participant has to prepare power point presentation related to the above listed themes/topics (Maximum 10 Slides).
- Time allotted for the presentation is 5 mins.
- Participants should submit their soft copy of presentation Before one hour.

Contact no. 8208528749, 9545494552, 8600508287, 9423403193, 9403041634

Registration link: <https://forms.gle/GYGpXa1yYAqWbB47>

विकसित भारत अभियान २०४७

Science Day Festival 2024

Gondwana University, Gadchiroli



## GLIMPSES OF EVENT





**Department of Computer Science**

**Session: 2023-24**

## **2. Participation Learning**



## ❖ Activity 1

Govindram Seksaria College of Commerce, Wardha, hosted a one-day State Level Inter-College Student Seminar titled “Artificial Intelligence: Transforming the World”. Organized by Department of B.Com. Computer Application G. S. College of Commerce, Wardha On dated 9<sup>th</sup> March 2024.

**EXPECTED OUTCOME**  
The proposed seminar will help students to know about the new trends and technologies in Artificial Intelligence.

**RULES FOR SEMINAR**

- 1) The college can send one team from one stream/faculty/branch.
- 2) Each team may have a maximum of two participants.
- 3) 8-2 minutes will be allotted to every team for PowerPoint Presentation (PPT).
- 4) Students should submit their hard copy of the paper at our college at the time of registration.
- 5) Students can confirm their registration via e-mail [bcca@gscwardha.ac.in](mailto:bcca@gscwardha.ac.in) on or before 08<sup>th</sup> March 2024.

**PRIZES**

- 1<sup>st</sup> Prize Rs. 2501/-
- 2<sup>nd</sup> Prize Rs. 2001/-
- 3<sup>rd</sup> Prize Rs. 1401/-

**NO TA/DA**  
T.A., D.A. will NOT be paid for delegates.

**ELIGIBILITY**  
Undergraduate students from any stream.  
College permission letter.

**REGISTRATION**  
Spot Registration is available.  
Reporting Time: 9:00 am.  
Registration Link:  
<https://forms.gle/5wWYD5NKEyGdU1X6>

**PATRON**

- **Shri. Sanjay Bhargava**  
Chairman, Shiksha Mandal, Wardha
- **Dr. Arundhati Ninawa**  
Principal, G. S. College of Commerce, Wardha

**CHIEF GUEST**  
**Dr. R. B. Kulkarni**  
Associate Professor, (Department of OSE)  
Ex-Associate Dean (IT)  
Vivekananda National Institute of Technology, Nagpur

**CONVENER**  
**Dr. Revati Bangde**  
Co-ordinator Dept. of BCCA,  
G. S. College of Commerce, Wardha  
(Mob. 9272299089)  
Email: [drrevati@gsccwardha.ac.in](mailto:drrevati@gsccwardha.ac.in)

**ORGANIZING COMMITTEE**  
**Prof. Shalish Jambhvu**  
(Mob. No. 9970531906)  
**Prof. Harsha Gangavane**  
(Mob. No. 9006334526)  
**Prof. Anil Bhat**  
(Mob. No. 9120543068)  
**Prof. Stripad Dixit**  
(Mob. No. 9960080722)

**ADDRESS FOR COMMUNICATION**  
Department of B.Com. Computer Application  
G. S. College of Commerce, Wardha  
Mobile: 9272299089  
E-mail: [bcca@gscwardha.ac.in](mailto:bcca@gscwardha.ac.in)



Shiksha Mandal's  
**Govindram Seksaria College of Commerce, Wardha**  
*One-Day State Level Inter-College Student Seminar*  
**“Artificial Intelligence: Transforming The World”**



Saturday, 09<sup>th</sup> March, 2024  
Time: 10:30 a.m. Onwards

Organized by  
**Department Of**  
**B. Com. Computer Application**  
G. S. College of Commerce, Wardha  
E-mail: [bcca@gscwardha.ac.in](mailto:bcca@gscwardha.ac.in)

**ABOUT SHIKSHA MANDAL**  
The first education conference in India in 1937, which was presided over by Gandhiji, was hosted by Shiksha Mandal. It is an institution with a past and a future, its greatest strength is its culture, which comes from being a private institution with only a public purpose. Shiksha Mandal is a mottoocracy committed to excellence.



**ABOUT COLLEGE**  
Govindram Seksaria College of Commerce was established at Wardha, on 14th July 1940 under the inspirational guidance of Shri. Jaramalaji Bajaj, the founder of Shiksha Mandal. It is the first Commerce institution in RTM Nagpur University which has the privilege of being inaugurated by Sardar Vallabhbhai Patel.  
The well-known Gandhian thinker Late Acharya Shrikrishnamurthy was its first principal. In the freedom struggle of 1942, the principal, lecturers, and students voluntarily participated and contributed wholeheartedly. The college offers higher education in Management Science along with Commerce education. The college has produced quality students who have excelled in the National and international levels due to the extensive and excellent library

Facility, with playground, highly qualified teaching staff, and excellent teaching aids.

**ABOUT BCCA DEPARTMENT**  
Today with the rapid development of new IT technologies and electronic commerce, intellectual property for digital content has been an important issue. So for that, our BCCA Department strives for excellence in creating, applying and imparting knowledge in computer commerce through comprehensive education programs, student activities and expert guest lectures.



**ABOUT SEMINAR**  
Artificial Intelligence is a field, which combines computer science and robust datasets, to enable problem-solving. It also encompasses sub-fields of machine learning and deep learning, which are frequently measured in conjunction with artificial intelligence. Over the years, artificial intelligence has gone through many cycles of hype, but even in skepticism, the release of OpenAI's ChatGPT seems to mark a turning point. The last time generative AI missed this hype, the breakthroughs were in computer vision, but now the leap forward is in natural language processing.

The applications of this technology are growing every day, and we're just starting to explore the possibilities. But as the hype around the use of AI in business takes off, conversations around ethics become critically important.



**THE SEMINAR WILL COVER...**

- AI in Education
- AI in Health Care
- AI in E-commerce
- AI in Agriculture
- AI in Entertainment
- AI in Finance
- AI in Security
- AI in Gaming
- AI in Social Media

**OBJECTIVES**

1. To focus on the various dimensions of the Artificial Intelligence.
2. To provide a platform to discuss Research, Innovation, and Challenges in Artificial Intelligence.
3. To explore how AI is transforming various sectors.
4. To produce outstanding contributions in various areas of Artificial Intelligence.



Sarvodaya Shikshana Mandal's

# SARDAR PATEL MAHAVIDYALAYA

Ganaj Ward, CHANDRAPUR - 442 102 (Maharashtra)

OR. 07573-225276  
Res. 07573-225029  
Mob. 9422900389

Principal  
Dr. P. M. Katkar

(Affiliated to Gnanana University, Gadchiroli) and Approved by UGC & AICTE, New Delhi

Email id: shdspm@gmail.com

• Visit us at: www.spm.ac.in

Dist: gnanabharati64@gmail.com

Under Graduate & Post Graduate Courses in Arts/Commerce/Science/Home Science/Mass Communication/  
Computer Science & Application/Library & Information Science & Research/Center for Ph.D.

Dated 07/05/2024

Ref. No. SPM/2619/24

To,  
The Principal,  
Govindram Seksaria College of Commerce,  
Wardha.


Subject: Participant list for One day State Level Inter-College Student Seminar Competition.

Respected Sir,

With reference to the above-mentioned subject, below listed students are going to participate in One Day State Level Inter-College Students Seminar Competition event. So kindly allow them to present their views on selected topic.

Sr. No.	Name of student	Class	Contact No.	E-mail ID	Topic
1	Mr. Manishankar Sapan Dey	B.Sc.(C/S)-III	9307131957	manishankardey2005@gmail.com	Artificial Intelligence Transforming the world.
2	Miss. Nazmin Sheikh	B.Sc.(C/S)-III	9309563330	nazminsheikh761@gmail.com	

Thanking You

  
Principal  
Principal



Shiksha Mandal's  
Govindram Seksaria College of Commerce, Wardha

"Eight Decades of Nationalistic, Values Based Quality Education"  
Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur



## CERTIFICATE

This is to certify that

Mr./Mrs./Ms. Manishkumar Day

of: Sardar Patel Mahavidyalaya

has actively Participated in One Day State Level Inter College Student's Seminar  
in academic session 2023-24 and secured - rank

on occasion of - Organized by B.C.C.A. Department

on date 9<sup>th</sup> March, 2024

We congratulate and wish him / her better Luck for his / her all future endeavours

  
**Dr. Revati Bangre**

Coordinator BCCA Dept.  
G. S. College of Commerce  
Department of BCCA (as per Application)  
G. S. College of Commerce, WARDHA



  
**Dr. Arundhati Ninawe**

Principal  
G. S. College of Commerce  
Wardha  
**PRINCIPAL**  
G. S. College of Commerce

## ❖ Activity 2

Shri. Mathuradas Mohota College of Science, Nagpur hosted a one-day State Level Seminar Competition to celebrate the National Science Day on dated 07<sup>th</sup> March 2024. (Online Mode)

  
 Nagpur Shikshan Mandal's  
**SHRI MATHURADAS MOHOTA COLLEGE OF SCIENCE,**  
**NAGPUR**  
 Reaccredited by NAAC with 'A+' Grade  
 invites you to participate in the  
**"SciStorm"**  
**STATE LEVEL SEMINAR COMPETITION**  
 to celebrate the  
**NATIONAL SCIENCE DAY**  
*Theme: Indigenous Technologies for Viksit Bharat*





**Target Group:**  
UG and PG Students

**Date: 07 March 2024**      **Time: 10.00 am onwards**  
 Venue: Respective laboratories of  
 Shri Mathuradas Mohota College of Science, Nagpur  
**The event will be organised in following streams:**  
 1. Life Sciences    2. Physical Sciences    3. Earth Sciences  
 4. Mathematical Sciences    5. Computer Sciences  
**Mode - Hybrid**  
*(Offline for colleges affiliated to RTMNU and  
 Online for rest of the institutions across Maharashtra)*

  
**Awards: Medals and cash prizes to the winners and certificates to all!!!**

**Topics for the state level seminar competition**

The presentation should be aligned with the theme of the National Science Day 2024

<p><b>Life Sciences</b></p> <ol style="list-style-type: none"> <li>1. Developing Indian economy</li> <li>2. Developing COVID-19 vaccines</li> <li>3. Ethnomedicines and India</li> <li>4. Restoration of life underwater</li> <li>5. Tribals and plant conservation</li> </ol> <p><b>Earth Sciences</b></p> <ol style="list-style-type: none"> <li>1. Geohazards and climate change</li> <li>2. Sustainable groundwater management</li> <li>3. Developing geoheritage sites</li> <li>4. Geospatial technologies</li> <li>5. Exploration and resource management</li> </ol>	<p><b>Physical Sciences</b></p> <ol style="list-style-type: none"> <li>1. Recent Development in Physics</li> <li>2. Renewable Energy Resources</li> <li>3. Experimental Techniques in Physics</li> </ol> <p><b>Computer Sciences</b></p> <ol style="list-style-type: none"> <li>1. Artificial Intelligence versus human brain</li> <li>2. Innovations in robotics</li> <li>3. Green computing and e-waste</li> <li>4. Internet of Things (IoT)</li> <li>5. Block Chain Technology</li> <li>6. Cyber Security</li> </ol>
--	---


**Mathematical Sciences**

1. Concept of zero
2. Basis for Calculus
3. Decimal System
4. Ruler Measurements
5. The Fibonacci numbers

**Rules for Participation**

1. Presentation would be of 8 mins and additional 2 mins for discussion.
2. All the presenters should submit their PPT presentation 15 min prior to commencement of the session.
3. First slide should contain name of the student, level, theme, title ONLY.
4. Name of the college, university and name of the teacher supervising student should not be revealed.
5. Students are requested to wear civil dress and bring their college ID cards.
6. Participation is limited to 2 students of UG and PG per stream, per college.
7. All entries should be authenticated by the principal.
8. The participants should upload forwarding letter from the principal.

Scan QR for Payment



**Last date of Registration: 04 March 2024**  
**Registration fees: ₹100/- (Fees include working lunch for offline participants)**  
**Link for Registration: <https://forms.gle/gL9Vjgw92N2iRshcA>**

**Organizing committee members**

<b>Dr. Amit Seliya</b> 95794 68240 BOTANY	<b>Dr. Suresh Chavhan</b> 992325 4904 GEOLOGY	<b>Dr. Bhavna Salame</b> 80078 83323 ZOOLOGY	<b>Dr. Ganesh Vardhe</b> 95260 33383 PHYSICS
<b>Mr. Rajat Tambathkar</b> 95116 48194 MATHEMATICS	<b>Ms. Namrata Bajirao</b> 89755 52590 MICROBIOLOGY	<b>Ms. Rishika Pall</b> 72767 89838 COMPUTER SCIENCE	
<b>Dr. Nikhil V. Palande</b> Program Coordinator		<b>Dr. Vijay V. Soman</b> IQAC Coordinator	
<b>Dr. Jeevan R. Dantulwar</b> Principal		<b>Dr. Jitendra N. Ramteke</b> Vice Principal	



Sarvodaya Shikshan Mandal's

# SARDAR PATEL MAHAVIDYALAYA

Ganj Ward, CHANDRAPUR - 442 402 (Maharashtra)

Off. : 07172-255778  
Res. : 07172-255020  
Mob. : 9422906289

Principal  
Dr. P. M. Katkar

M.P.Ed., SET, Ph.D.

(Affiliated to Gondwana University, Gadchiroli and Approved by UGC & AICTE, New Delhi)

Re-accredited at B<sup>+</sup> Grade in 4<sup>th</sup> Cycle by NAAC (CGPA-2.93)

Email Id : [chdsprm@gmail.com](mailto:chdsprm@gmail.com)  
• Visit us at : [www.spm.ac.in](http://www.spm.ac.in)  
Email : [pranatikatar1964@gmail.com](mailto:pranatikatar1964@gmail.com)

Under Graduate & Post Graduate Courses in Arts/Commerce/Science/Home Science/Mass Communication/  
Computer Science & Application/Library & Information Science & Research Center for Ph.D.

Dated : 04/03/2024

Ref. No. *Spm/2578/2024*

To,  
The Principal,  
Shri. Mathuradas Mohota College of Science,  
Nagpur

Subject: Sending students for SciStorm, the State Level Seminar Competition at your college

Respected Sir,

With reference to the above mentioned subject, below listed students are going to participate in SciStorm event in online mode. So kindly allow them to present their views on selected topic.

1. Mr. Manishankar Sapan Dey 9307131957 [manishankardey2005@gmail.com](mailto:manishankardey2005@gmail.com)  
Artificial Intelligence versus Human Brain B.Sc (C/S)-III
2. Miss. Pranali Kailas Bajait 8626003675 [pranalibajait7124@gmail.com](mailto:pranalibajait7124@gmail.com)  
Innovation in Robotics B.Sc(C/S)- II

Thank You.

  
Principal  
Sardar Patel Mahavidyalaya  
Chandrapur

SHRI MATHURADAS MOHOTA COLLEGE OF SCIENCE  
NAGPUR

# Certificate of Excellence

This certificate is awarded to

Mr. Manishankar Sapan Dey

studying in class BSc semester VI at

Sardar Patel Mahavidyalaya, Chandrapur

for securing third position in the State Level Seminar Competition, SciStorm,  
organised on 7<sup>th</sup> March 2024 to celebrate the National Science Day.

She/ He participated in Computer Sciences stream at the undergraduate level and the topic of  
presentation was Artificial Intelligence Versus Human Brain.



DR. J. R. DONTULWAR  
PRINCIPAL



DR. J. N. RAMTEKE  
VICE PRINCIPAL



DR. V. V. SOMAN  
IQAC COORDINATOR



DR. N. V. PALANDE  
PROGRAM COORDINATOR

NAGPUR SHIKSHAN MANDAL'S

SHRI MATHURADAS MOHOTA COLLEGE OF SCIENCE  
NAGPUR

## CERTIFICATE OF PARTICIPATION

This certificate is proudly presented to

Ms. Pranali Kailas Bajait

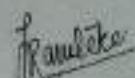
studying in class BSc Semester IV at  
Sardar Patel Mahavidyalaya, Chandrapur  
for participating in State Level Seminar Competition  
**SciStorm**,

organised on 7<sup>th</sup> March 2024 to celebrate the National Science Day 2024.

We appreciate the efforts of the participant.



DR. J. R. DONTULWAR  
PRINCIPAL



DR. J. N. RAMTEKE  
VICE PRINCIPAL



DR. V. V. SOMAN  
IQAC COORDINATOR



DR. N. V. PALANDE  
PROGRAM COORDINATOR

### ❖ Activity 3

Department of Computer Science of St. Francis de Sales College, Nagpur organised Inter Collegiate Competitions on dated 15<sup>th</sup> March 2024.

Sarvodaya Shikshan Mandal's

**SARDAR PATEL MAHAVIDYALAYA**

Ganaj Ward, CHANDRAPUR - 442 402 (Maharashtra)

Principal  
Dr. P. M. Katkar  
M.P.S.A. NET, P.T.I.

Ph. : 07172 255718  
Fax. : 07172 255020  
Mob. : 9422963285  
Email ID : shalepm@gmail.com  
& Visit us at : www.spm.ac.in  
Email : prmodatar1984@gmail.com

(Affiliated to Gondwana University, Solapur and Approved by UGC & AICTE, New Delhi)  
Re-accredited at 'B' Grade in 4<sup>th</sup> Cycle by NAAC (CGPA-2.53)

Under Graduate & Post Graduate Courses in Arts/Commerce/Science/Home Science/Mass Communication/  
Computer Science & Application/Library & Information Science & Research Center for Ph.D.

Ref No. SPM/2647/24 Dated 13/03/2024


To,  
The Principal,  
St. Francis De Sales College,  
Nagpur.

**Subject: Participant list for Inter-Collegiate Competitions.**

Respected Sir,  
With reference to the above-mentioned subject, below listed students of our college are going to participate in Inter-Collegiate Competitions organize by your college on the topic Impact of Deepfake Technology on social media under PPT competition.  
So, kindly allow them to present their views on selected topic.

Sl. No.	Name of student	Class	Contact No.
1	Mr. Manishankar Sapan Dey	B. Sc. (C/S)-III	9307131957

Thanking You.

  
Principal  
Sardar Patel Mahavidyalaya,  
Chandrapur



**ST. FRANCIS DE SALES COLLEGE**

Seelkay Hills, Nagpur - 440008



**DEPARTMENT OF COMPUTER SCIENCE**

# CERTIFICATE



This is to certify that Mr/Ms Mahi Shakun Dey  
of Saudapatel Mahavidyalaya has participated in  
"VisionVoyage" Inter-collegiate PPT Presentation competition held on  
15<sup>th</sup> May, 2024 organized by Compuvision Society, St. Francis De Sales College  
and secured the     -     position .



Dr. Difeep Sadhankar  
Co-ordinator

Dr. Sanjay Sarwe  
Principal





**2.3.1 Student Centric methods, such as Experimental learning, participating in Workshop & Seminar for enhancing Learning Experiences.**

**Department of Computer Studies & Research**

**Session 2023-24**

**1. Experimental Learning**

## Industrial Visit

### ❖ Activity 1:



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Studies & Research**

**Report on Industrial visit to RCERT, Chandrapur**

**18th January, 2024**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (MS)**

**Head of Department**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**

# **Industrial Visit Report- (2023-2024)**

Department Of Computer Studies & Research Organized Industrial Tour on “Robotics” was held on 18th Jan 2024.

## **Organized by**

Department of Computer Studies & Research, Sardar Patel Mahavidyalaya ,Chandrapur.

## **Event venue**

Government Engineering College, Chandrapur

## **Event objectives**

To understand the conceptual Learning and Practical Working of Robotics In the various Machinery Working Equipment's & carrying out All Practical Experiments to understand the Vast Knowledge on Robotic Machine in Automatic Mode.

## **Event summary**

Today, As part of **Invention, Innovation, Incubation Council (IIIC)** of department of Computer Studies and Research of SP College's , Chandrapur, PG student of Department (**MCA, M.Sc. (C/s), MCM**) embarked on a transformative industrial visit to the **3-D PRINTING, IoT & ROBOTIC CENTER**, a joint initiative of **TATA Technologies**-led industry consortium and Government College of Engineering, Chandrapur.

Under the guidance of Principal **Dr. P. M. Katkar**, Vice Principal **Dr. Swapnil Madhamshettiwar** & Coordinator **Dr. S. B. Kishor**, the visit aimed at enhancing students' practical understanding of **3-D Printing, IoT, Robotics**.

The visit provided a unique opportunity for students to witness the practical applications of 3D Printing, IoT, Robotics, and gain hands-on experience with working models. Industry professionals, including Dr. Chouhan, Mr. Kohli, Mr. Naresh Mishra, Mr. Ashutosh Pimpalkar, Mr. Pradip Chamble, Mr. Mohit Verma, Mr. Niraj Kadam, and Mr. Khalid Lad, facilitated interactive sessions, allowing students to deepen their theoretical knowledge and understand the real-world implications of robotics and 3-D printing.

This immersive experience not only bridged the gap between theory and practice but also sparked enthusiasm among students for the dynamic field of robotics. As the Department of Computer Studies and Research continues to prioritize holistic education, such industrial visits play a crucial role in preparing students for the evolving landscape of Computer Studies and Research. The department and institution remain committed to providing enriching educational experiences that empower students with practical insights to excel in their academic and professional journeys.

Ten PG faculty members accompanied the students, collectively engaging in a comprehensive exploration of the field.



### Event outcomes

- Confidence is developed in students
- Students are asking questions
- New ideas created, Brain Mapping
- Analytical thinking & Field Work skills are built in students.

## GLIMPSES OF EVENT

**Name of Activity:** on Industrial visit to RCERT, Chandrapur

**Date:** 18<sup>th</sup> January, 2024



## CONCLUSION:

The experience of this Industrial Visit was Really Knowledgeful & Creative. It was Some New Innovative Reverberating Experience which Develoed Learning Skill.

Students learned valuable information from this Robotic Industrial Tour, they provide a platform for experiential learning, promote Digital as well as Automative Machine. We got to learn a Lot & Interesting Gainful Knowledge in this One Day Industrial Tour Visit.

## Student List

Sardar Patel Mahavidyalaya, Chandrapur			
ROBOTICS INDUSTRIAL VISIT- Government Engineering College, Chandrapur			
DATE: 28/01/2024			
SR.NO	CLASS	STUDENT NAME	FACULTY NAME
1	MCA I	ABHAY GONGLE	DR. S. B. RISHOR
2	MCA I	SOMESH BANOIVE	DR. EMAMMAD HIREMATH
3	MCA I	SHYRITA BOJDE	Asst. Prof. NISHANT SHASTRANAI
4	MCA II	VAJIBRATU CHILWALE	Asst. Prof. LEENA NAIKRE
5	MCA II	ISHA DODHRE	Asst. Prof. NISAR POTHAN
6	MCA II	MARVI JANIHUKAR	Asst. Prof. GOLDY THAKURNI
7	MCA II	LAUT SHETE	Asst. Prof. ANUSHREE DASARWANI
8	MCA II	ADARSH RAUT	Asst. Prof. SHRENGHI CHAKRAB
9	MCA II	CHISHA THAKURNI	Asst. Prof. PRIYANKA BAGAT
10	MCA II	PRINAV LAKH	
11	MCA II	MANOJ KHELURBAR	
12	MCA II	PRANAV NISAD	
13	MCA II	DHIRAJ BHOSNI	
14	MCA II	SHITAJ GARGEWAR	
15	MCA II	VAIBHAV NINDOK	
16	MCA II	VIKHA NIKDIA	
17	MCA II	PRANAV DATEY	
18	MCA II	RAHUL NADW	
19	MCA II	SHREYASHI JIRANE	
20	MCA II	ROHINI WALDKAR	
21	MCA II	SANJANA ADAMPPELLI	
22	MCA II	GANESH MATURTI	
23	MCA II	DARFIS SHEKH	
24	MCA II	ADITHYAN BANOIVE	
25	MCA II	KASHIF BHAN	
26	MCA II	ANUSHKA SHILWATE	
27	MCA II	PRASHANT SHAMBARBAR	
28	MCA II	DUSHANT CHANDRANRIDE	
29	MCA II	TANUJ A. SHREKH	
30	MCA II	ASHWINI STANE	
31	MCA II	BHUMIKA V. BONDRE	
32	MCA II	MANOJ LOKHANE	
33	MCA II	KUSHAL SHARWATE	
34	MCA II	SANJANA KUMARWAL	
35	MCA II	SHAGUNSHREE NAYDU	
36	MCA II	REVA GAUTAM	
37	MCA II	SNHIA GAWALD	

HEAD OF DEPARTMENT  
Dr. S. B. RISHOR

PRINCIPAL  
DR. P. M. KATKAR

**EDUCATIONAL TOUR**



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Studies & Research**

**Report on Study Tour (Educational Trip).**

**12<sup>th</sup> February to 18<sup>th</sup> February, 2024**

**at**

**DELHI AND HIMACHAL PRADESH**

**Head of Department**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**

## ❖ Activity 1

### **SARDAR PATEL MAHAVIDYALAYA STUDENTS EMBARKS FOR EDUCATIONAL TRIP**

The Department of Computer studies and Research of Sardar Patel Mahavidyalaya, Chandrapur recently embarked for 8 days educational visit to Delhi and Himachal Pradesh. To engrossed students with the additional knowledge beside classroom teaching, to teach students how to work in computer projects the **Department of Computer Studies and Research** had conducted an educational tour for **(BCA, B.Sc-IT, BCCA)** students to computer-based company at Delhi.

During this educational tour the students have gained experience about the working of computer industry and how the tech world knowledge is essential for the progress of an individual and society. The students immersed themselves in a wide range of enriching experiences including visit to the snow / laden Manali ,Kasol , Manikaran . The students eagerly set out to explore the breathtaking landscapes and cultural heritage of this sites and enjoyed the beauty of snowcapped Himalayan ranges and valleys. Students were fortunate to witness the snowfall twice. Along the journey also included a visit to Hidimba & Vashisht temple, a reversed religious and historical sites with cultural significance. The students also visited the historical Red Fort and India gate on their return journey.

The tour was organized for total 43 students under the guidance of Principal Dr. P. M. Katkar and Co-ordinator of Department of Computer Studies and Research Dr. S. B. Kishor. The tour was conducted under the expert supervision of Asst. Prof Nishant Shastrakar and Asst. Prof Gitesh Burande and Asst. Prof Vijayalakshmi Pareek.



## GLIMPSES OF EVENT

**Name of Activity: Study Tour (Educational Trip).**  
**Date: 12<sup>th</sup> February to 18<sup>th</sup> February, 2024**



# LETTERS

To:  
The Principal,  
Sardar Patel Mahavidyalaya,  
Chandrapur

Subject: Application for the permission to arrange a trip.  
R/W.

We are the students of Department of Computer Studies and Research, want to arrange a long tour (7 days) for the UG students (BCA, B.Sc. (IT), BCC A) of department as a educational tour to Delhi and some near by places as Kasol, Manikaran, Manali and Kullu during the period 17 Feb 2024 to 18 Feb 2024 probably.

The trip will be supervised by the teacher and all adequate measure have been taken to ensure the safety of the student throughout the trip.

So its kind request to allow us the permission to go ahead and arrange this trip.

Thank you for your time and consideration. I look forward to your positive response.

Yours Sincerely,

Amit J. Kashwanra 

Vijay N. Ayazgar 

Gaurav N. Zaidi 

Faculty Name:

- 1) Asst. Prof. Gitesh Bhanule 
- 2) Asst. Prof. Nishant Shastrikar 
- 3) Asst. Prof. Vijayalaxmi Parrot 

4) Asst. Prof. Apabhra Pimpale 

Permission Granted  
subject to mentioned in  
us for University  
  
1/1/24

## SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR

Department Of Computer Science and Business

College Year: on 10<sup>th</sup> to 21<sup>st</sup> Feb 2024

(Chandrapur to Delhi, Kandi, Manali & Kandi, Manali, Delhi & Chandrapur)

### DECLARATION

I \_\_\_\_\_ of \_\_\_\_\_ Class  
agree to adhere strictly to the directions of the college (on to Delhi, Kandi, Manali and  
also by the directions of the organizing authorities or their assistants) at all times  
and shall not deviate from the said programme. IN CASE OF ANY NATURAL OR  
UNNATURAL INCIDENT, ACCIDENT, ILLNESS, INJURY OR DEATH, I WILL NOT HOLD  
THE COLLEGE OR ORGANISING PROFESSOR WHOLLY OR PARTIALLY  
RESPONSIBLE. I further declare that I am not been suffering from any disease and that  
I am keeping good health. I also assure to follow all instructions issued from personnel  
during visit.

Mobile no: \_\_\_\_\_

Address: \_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

(Signature of Participant/Student)

Name: \_\_\_\_\_

### PARENTS DECLARATION

I am agreed with above declaration given by my ward. I allow him/her to  
attend the college (on to Delhi, Kandi, Manali) and IN CASE OF ANY NATURAL OR  
UNNATURAL INCIDENT, ACCIDENT, ILLNESS, INJURY OR DEATH, I WILL NOT HOLD  
THE COLLEGE OR ORGANISING PROFESSOR WHOLLY OR PARTIALLY  
RESPONSIBLE.

Mobile no: \_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

(Signature of Parent)

Name: \_\_\_\_\_

# Student List

Student List

Sl. No.	Class	Full Name	Gender	Roll No.	Parent's No.	Total
1	B.Sc - BT(H)	Chandra Babu Bhat	F	800111111	954015618	7
2		Giya Deep Wankhede		0111071605	9179884447	
3		Rishi Arun Mondal		8001111777	958871305	
4		Rajesh Shamshu Mandal	M	1481910001	428487104	
5		Pranav Vijay Kulkarni		1107160094	9827508187	
6		Sarish shahj PDYAM		9034401124	9034400539	
7		Varsh seshan jeringwar		1788071196	9170000178	
8	B.Sc - BT(H)	Kalyani Bhavraj Bhowe	F	9421018104	8117275562	9
9		Shrutika Jayant Kamane		1000958914	9421017184	
10		Tashveer Mansi Rajpara		1021048118	1185821498	
11		AMT KUSHWAHA	M	1708814217	9179600218	
12		Ashish yadav		8888028110	9421017027	
13		Garima Ishwar Khobragade		1775057044	8767741808	
14		Garima Narendra Jale		7857703109	9179889814	
15		Bhavan Sanjay Sathu		1188880277	8149421180	
16		Shreyash Rajesh Ghoshle		9113947047	9421102110	
17	BCA-III	Ekta padmakar Dorkhanda	F	7051815101	9021427852	15
18		Shrutika Rajesh Dorkhanda		7791844104	9418745884	
19		Vidhwan Manojkumar Meshram		9779818110	9417243888	
20		Ashya Sunish chape	M	9159411101	9812570472	
21		Hirsh Gopinath Awarar		8088447121	9021001000	
22		Jagdish Rajeshwar Chamlakheda		7000720104	9179707980	
23		Rudraj omgk sarte		1211327104	9099171104	
24		Manish Anish Amthekar		7872804444	8001790842	
25		Md Ead Md. Saif Sheikh		7008781114	8763281171	
26		Nadeem nasim ahmed pathan		9410873121	8888838827	
27		Omkar Prasad Buradkar		9001612111	8890221883	
28		Pranav Baharath Sapat		7888090101	9827277962	
29		Prashant Sunish Khobragade		9821844718	9429807110	
30		Rishi Pankaj Jaware		8788817101	9429021104	
31		Vinay Nagaji Ayegari		8784450100	9284881768	
32	BCCA - I	Tina Sanjay Bhatia	F	8100886104	7820051474	2
33		TACMAN NABIN KHAN PATHAN	M	9159228111	9895114780	
34	BCCA - II	Saurabh sanjay shetye	M	7884889188	9021704528	5
35		Dejal Anil Bangde		8847828108	7788478817	
36		Rajal shikhar		8100178431	8408968041	
37		Tarun Nabil Sheikh		8004970104	8788480104	
38	BCCA - III	Utkarsh Kamaalnayan Gokhale	M	9415792101	9850311030	5
39		Ashya Shambhaji Shende		7507548884	9558784810	
40		Sigant Jagatrambha Halder		8767191101	9419410027	
41		Garvit Dui		8788881101	8856817967	
42		Pratik Jansharthan Bawane		8888277960	9421704118	
43	Pravin gopal shende	8784294111	9284784117			

Faculty Name

1. Asst. Prof. Nishant Shumakar

2. Asst. Prof. Gitya Burade

3. Asst. Prof. Vijaykand Patil



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Studies & Research**

**Report on Study Tour (Educational Trip).**

**24<sup>th</sup> February 2024**

**at**

**Nagpur**

**Head of Department**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**

❖ Activity 2:

## **SARDAR PATEL MAHAVIDYALAYA STUDENTS EMBARKS FOR EDUCATIONAL TRIP**

The Department of Computer studies and Research of Sardar Patel Mahavidyalaya, Chandrapur recently embarked for 1 days educational visit to Nagpur. To engrossed students with the additional knowledge beside classroom teaching, to teach students how to work in computer projects the Department of Computer Studies and Research had conducted an educational tour for (BCA, B.Sc(IT), BCCA) students to computer-based company at Nagpur.

During this educational tour the students have gained experience about the working of computer

industry and how the tech world knowledge is essential for the progress of an individual and society. The students immersed themselves in a wide range of enriching experiences including visit to the Dizviz production The students eagerly set out to explore the detail knowledge of Animation & 3D pictures etc.

The tour was organized for total 88 students under the guidance of Principal Dr. P. M. Katkar and Co-ordinator of Department of Computer Studies and Research Dr. S. B. Kishor. The tour was conducted under the expert supervision of Asst. Prof Bharti Dhikhit and Asst. Prof Gitesh Burande and Asst. Prof Shaida Ali

## GLIMPSES OF EVENT

**Name of Activity:** educational tour

**Date:** 24<sup>th</sup> February, 2024



**VALUE ADDED COURSES**



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Studies & Research**

**Value Added Courses**

**AREPORT**

**Symposium on IIT Spoken Tutorial Examination**

**04<sup>th</sup> March, 2024 to 06<sup>th</sup> Mar, 2024**

**Head of Department**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**



## **Symposium on IIT Spoken Tutorial Examination**

**Organizers:** Dept. of Computer Science Sardar Patel Mahavidyalaya, Chandrapur  
inCollaboration with IIT Spoken Tutorial Examination

**Activity:** Online Exam on IIT Spoken Tutorial on dated- 04/03/24 to 06/03/24

**Convener:** Dr. S. B. Kishor, HOD of Computer Science, Sardar Patel  
Mahavidyalaya, Chandrapur.

**In-Charge:** Dr. Sandip Gudelliwar, Sardar Patel Mahavidyalaya, Chandrapur .

- 1) Asst. Prof. Nasir Shaikh
- 2) Asst. Prof. Gitesh Burande
- 3) Asst. Prof. Aadil Sheikh and Asst. Prof. Kalyani Kadukar,
- 4) Asst. Prof. Nigar Pathan

**Participants:** Students of Department of Computer Science and Department. of  
Computer Studiesand Research, Sardar Patel Mahavidyalaya, Chandrapur.

# Event Report

**Date: 7/3/2024**

## **IIT Bombay Spoken Tutorials**

IIT Bombay Spoken Tutorials now offers Partnership opportunity to Computer Institutes/Centers to give their learners a range of 75+ relevant Basic and Specialized Courses. These cover General IT skills, Programming, Web development, Multimedia, Mathematics, Sciences, Industrial process simulation packages and many more. Institutes can train unlimited students in many courses along with Certificates. This offered at one nominal annual subscription fee. We have a strong presence at all the educational places where Skill & High-Quality Remote Learning Courses are relevant.

We take forward the power of ICT in Education. Niche Courses offered by IIT Bombay Spoken Tutorials comes in following exciting packages:

1. IT Industry Skill Programs
2. Advanced Programming
3. Application Development
4. Basic Website Development
5. Office Automation & Accounting and many more

IIT Spoken Tutorial Examination has organized at Sardar Patel Mahavidyalaya, Chandrapur by Dr. S. B. Kishor with course material provided by the Spoken Tutorial Project, IIT Bombay and exam invigilate by Dr. Sandip Gudelliwar from Sardar Patel Mahavidyalaya invigilated this examination under the guidance of Principal Dr. P. M. Katkar Sardar Patel Mahavidyalaya, Chandrapur.

Exam was conducted by invigilator Asst. Prof. Nasir Shaikh, Asst. Prof. Gitesh Burande, Asst. Prof. Aadil Sheikh, Asst. Prof. Kalyani Kadukar and Asst. Prof. Nigar Pathan under the guidance of IIT Coordinator Dr. Sandip S. Gudelliwar.

# PERMISSION LETTER

## Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies and Research  
IIT SPOKEN TUTORIAL EXAMINATION SUMMAR 2024

Exam Schedule Summer 2024

Exam Date- 04/03/23 to 06/03/23

Time:- 9 am

	Students	Date		Students	Date		Students	Date
BCA-I	144	04-03-2024	B.Se. (I.T.)-I	72	04-03-2024	B.C.C.A. -I	144	04-03-2024
BCA-I	117	05-03-2024	B.Se. (I.T.)-II	42	05-03-2024	B.C.C.A. -II	94	05-03-2024
BCA-I	123	06-03-2024	B.Se. (I.T.)-III	55	06-03-2024	B.C.C.A. -III	63	06-03-2024
<b>TOTAL</b>	<b>384</b>			<b>169</b>			<b>301</b>	

### Co-Incharge

Asst. Prof. Kalyani Kadukar  
Asst. Prof. Aadil Sheikh  
Asst. Prof. Payal Tapase

### Co-Incharge

Asst. Prof. Nasir Shaikh  
Asst. Prof. Sharda Satre  
Asst. Prof. Priyanka Bagait  
Asst. Prof. Snehal Thakre

### Co-Incharge

Asst. Prof. Gitesh Burande  
Asst. Prof. Shaida Ali  
Asst. Prof. Somya Khan  
Asst. Prof. Apeksha Pimpale

In-Charge



Dr. Sandip Gudelliwar

Co-Ordinator



Dr. S. B. Kishor

  
Principal  
Sardar Patel Mahavidyalaya  
Chandrapur  
Dr. P. M. Katkar

## NOTICE FOR STUDENT

Sardar Patel Mahavidyalaya, Chandrapur  
Department of Computer Studies and Research

All the UG Students of Department of Computer Studies & Research and Department of Computer Science hereby informed that schedule of ITT Spoken Tutorial Exams are as follows.

Date : 04/3/2024 and 06/3/2024

Time: 9:00 am

Class	Date	lab
BCCA-I, BSc(IT)-I,	04/03/24	LAB-4
BCA-I	04/03/24	LAB-1,2
B.Sc(C/S)-I	04/03/24	B.Sc(C/S)-Lab
BCCA-II, BSc(IT)II,	05/03/24	LAB-4
BCA-II	05/03/24	LAB-1,2
B.Sc(C/S)-II	05/03/24	B.Sc(C/S)-Lab
BCCA-III, BSc(IT)III,	06/03/24	LAB-4
BCA-III	06/03/24	LAB-1,2
B.Sc(C/S)-III	06/03/24	B.Sc(C/S)-Lab

**In charge of LAB.**

**LAB 1** - 1) Asst. Prof. Gitesh Bhumole,  
2) Asst. Prof. Nazir Sheikh

**LAB 2** - 1) Asst. Prof. Kalyani Kadolkar  
2) Asst. Prof. Payal Tapase

**LAB 3** - 1) Asst. Prof. Anil Sheikh  
2) Asst. Prof. Somaya Khan

**B.Sc. (C/S) - LAB 1** : Asst. Prof. Nigar Pathan

Co-ordinator

Dr. S. B. Kishor

  
Principal  
Sardar Patel Mahavidyalaya  
Chandrapur  
Dr. P. M. Karkar

## Student List

Sardar Patel Mahavidyalaya, Chandrapur

Department of Computer Studies and Research

III SPOKEN TUTORIAL EXAMINATION SUMMAR 2024

Exam Schedule Summer 2024

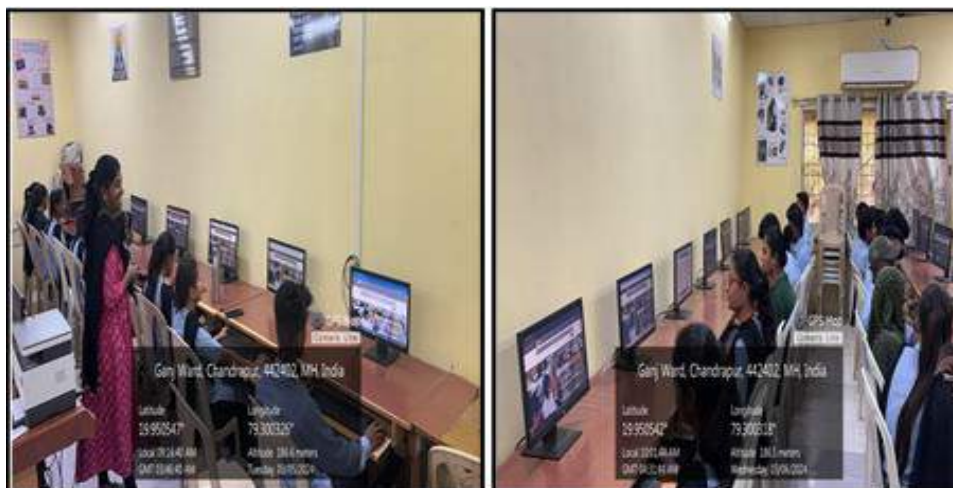
Exam Date- 04/03/23 to 06/03/23

Class	Total Students	Appeared	Pass	Fail	Never Submitted	Not appeared
BCA-I	144	74	52	21	1	70
BCA-II	117	84	69	15	0	33
BCA-III	123	83	75	8	0	40
B.Sc. (I.T.)-I	72	45	45	0	0	27
B.Sc. (I.T.)-II	42	35	21	14	0	7
B.Sc. (I.T.)-III	55	42	41	1	0	13
B.C.C.A. -I	144	93	61	29	3	51
B.C.C.A. -II	94	60	53	7	0	34
B.C.C.A. -III	63	34	32	2	0	29
B.Sc. (C/S)-I	58	41	30	11	0	17
B.Sc. (C/S)-II	35	24	23	1	0	11
B.Sc. (C/S)-III	31	27	19	8	0	4
<b>Total</b>	<b>978</b>	<b>642</b>	<b>521</b>	<b>117</b>	<b>4</b>	<b>336</b>

## GLIMPSES OF EVENT

**Name of Activity: Online Exam on IIT Spoken Tutorial.**

**Date: 04<sup>th</sup> March, 2024 to 06<sup>th</sup> March, 2024**





**Sardar Patel Mahavidyalaya, Chandrapur**  
**Department of Computer Studies and Research**  
and  
**IIT Spoken Tutorial**  
Three day online Examination for UG Students  
Date- 4<sup>th</sup> to 6<sup>th</sup> March





**Spoken Tutorial**  
An initiative of National Mission on Education through  
ICT, MoE, Govt. of India, to promote IT literacy through  
**Open Source Software.**  
Learn more about this free service using our  
**audio-video tutorials**



Sardar Patel Mahavidyalaya, Chandrapur  
**Department of Computer Studies and Research**  
 and  
**IIT Spoken Tutorial**



	Students	Date		Students	Date		Students	Date
BCA-I	144	04-03-2024	B.Sc. (I.T.)-I	72	04-03-2024	B.C.C.A. -I	144	04-03-2024
BCA-II	117	05-03-2024	B.Sc. (I.T.)-II	42	05-03-2024	B.C.C.A. -II	94	05-03-2024
BCA-III	123	06-03-2024	B.Sc. (I.T.)-III	55	06-03-2024	B.C.C.A. -III	63	06-03-2024
<b>TOTAL</b>	<b>384</b>			<b>169</b>			<b>301</b>	

**Co-Incharge**

Asst. Prof. Kajzani Kaduskar  
 Asst. Prof. Ajdil Shaikh  
 Asst. Prof. Pooja Inam

**In-Charge**

Dr. Sandip Gudelliwar

**Co-Incharge**

Asst. Prof. Naair Shaikh  
 Asst. Prof. Sharda Sarre  
 Asst. Prof. Priscilla Bamoh  
 Asst. Prof. Sushal Thakre

**Co-Ordinator**

Dr. S. B. Kishor

**Co-Incharge**

Asst. Prof. Gireesh Burande  
 Asst. Prof. Shaiba Ali  
 Asst. Prof. Sonica Khan  
 Asst. Prof. Apeksha Bimpale

**Principal**

Dr. P. M. Katkar



Sardar Patel Mahavidyalaya, Chandrapur  
**Department of Computer Studies and Research**  
 and  
**IIT Spoken Tutorial**



Sardar Patel Mahavidyalaya, Chandrapur  
 Department of Computer Studies and Research  
**IIT SPOKEN TUTORIAL EXAMINATION SUMMAR 2024**  
 Exam Schedule Summer 2024  
 Exam Date- 04/03/23 to 06/03/23

Class	Total Students	Appeared	Pass	Fail	Never Submitted	Not appeared
BCA-I	144	74	52	21	1	70
BCA-II	117	84	69	15	0	33
BCA-III	123	83	75	8	0	40
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B.Sc. (C/S)-II	35	24	23	1	0	11
B.Sc. (C/S)-III	31	27	19	8	0	4
<b>Total</b>	<b>978</b>	<b>642</b>	<b>521</b>	<b>117</b>	<b>4</b>	<b>336</b>

## NEWS IN LEADING PAPERS

Sardar Patel Mahavidyalaya, Chandrapur successfully conducted the IIT Spoken tutorial Mumbai.

In a testament of organizational efficiency and commitment to academic excellence, the Dept of Computer Studies and Research at Sardar Patel Mahavidyalaya under the guidance of P M Katkar, Principal of college recently executed the IIT Spoken tutorial. Under the strict supervision of faculty member and examination controller students showcased their knowledge and skill in a controlled environment. The exam has conducted from 04 March to 06 March. The IIT Spoken tutorial has been successfully implemented from past 12 years for BCA, BCCA, BSC(IT), BSC(C/S) students. The tutorial offered an exam for various courses such as C, C++, LibreOffice, HTML, Web designing, JAVA and many other Courses by the renowned institute as IIT Bombay.

Amidst the hushed concentration of the exam hall, student diligently tasked the question, showcasing their understanding of the subject they studied.

College official expressed satisfaction with the smooth conduct of the examination, commending both staff and students for their cooperation and commitment to academic rigor. The College organized this Exam under the guidance of our Principal Dr. P. M, Katkar Sir, Vice Principal Dr. Swapnil Madhamshettiwar. The excellent organization of such an exam is a result of rigorous Endeavour of envisioned person Dr. S. B. Kishor sir, Co Ordinator of Head of Department of computer studies and research. The tutorial was supervised under the laborious supervision of Asst Prof. Dr. Sandip Gudelliwar sir and coordinated by Asst. Prof Nasir Sheikh, Asst Prof. Gitesh Burande, Asst. Prof. Aadil Shaikh, Asst Prof. Nigar Pathan.



## **1. Participation Learning**

# SEMINAR PRESENTATION

## ❖ Activity 1:



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Studies & Research**

**Report on One Day Workshop on “Crafting Your Career Path: The Art Of  
Resume Writing”**

**02<sup>nd</sup> March, 2024**

**at**

**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR (MS)**

**Head of Department**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**

**Workshop on “Crafting Your Career Path: The Art of Resume Writing”**  
**(2023-24)**

**Organizers:** Dept. of Computer Studies & Research Sardar Patel Mahavidyalaya, Chandrapur & Placement Cell

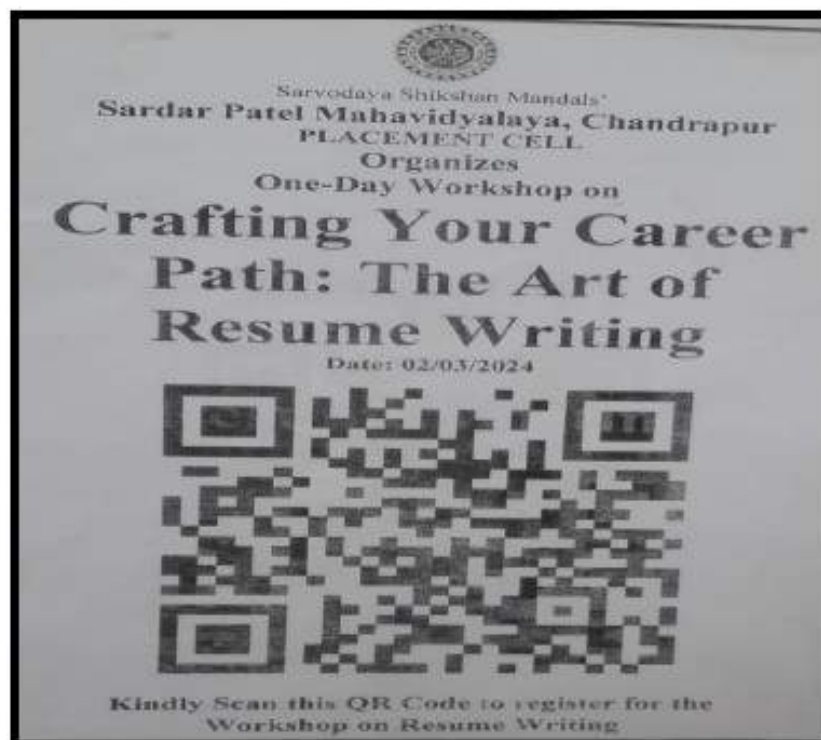
**Activity:** Workshop on How to Build Resume

**Convener:** Assistant Professor **Shital Bora**, Sardar Patel Mahavidyalaya, Chandrapur

**Resource Persons:** Dr. S. B. Kishor

**Participants:** Faculty members and Students of Dept. of Computer Studies and Research (UG/PG), Sardar Patel Mahavidyalaya, Chandrapur

**QR Code:**



# Event Report

Date: 02/03/2024

Today, Dr. S. B. Kishor conducted a workshop organized by the Placement Cell of our College on the topic "**CraftingYourCareerPath: TheArtofResumeWriting**" aimed at guiding undergraduate final year and postgraduate students.

Dr. S. B. Kishor began a session by discussing the significance of a resume, its components, these included details on contact information, professional summary, education, work experience, skills, and achievements, with a focus on enhancing compatibility with Applicant Tracking Systems (ATS).

Using Practical demonstrations Shared essential tips for crafting effective resumes and to create Visually Enticing resume, using tools like **MicrosoftWordandNovoresumeSoftware**.

The program was presided by Vice Principal, Dr. Swapnil Madhamshettiwar, who elucidated the necessity of conducting such workshops and imparted valuable tips to the students for achieving success. His insightful guidance shed light on the significance of personal and professional development in navigating the complexities of the job market.

Ms. Shital Bora Padgelwar, the program's convener, emphasized the pivotal role of workshops for final year students in bridging the gap between academic knowledge and real-world application.

The program was conducted by Ms. Aditi Yednurwar of BCA III and the vote of thanks was proposed by Ms. Nandini Lokhande of M.Sc. I.

Technical support was efficiently handled by Asst. Prof. Santosh Prakash Shinde, Mr. Shreyash Chahare and Ms. Payal Tapase

## APPLICATION LETTERS

To,  
The Principal,  
Sardar Patel College,  
Chandrapur.

Subject: → Permission to Conduct One day Seminar.

R/Sir,

With reference to above subject, Department of Computer Studies and Research would like to conduct one day seminar on "Resume Writing" by Dr. S.B. Kishor sir for final year & PG students on 24 March 24.  
Kindly give the permission for the same.

Date: 23/2/24

Yours truly

(S.B. Kishor)

(Dr S.B. Kishor)  
Co-ordinator.

(Ampt)

# INVITATION LETTERS

*Sarvodaya Shiksha Mandal's*  
**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**  
**DEPARTMENT OF COMPUTER STUDIES & RESEARCH**  
**MCA**  
DTE CODE MC - 4153  
(Affiliated to Savitribai University, Gandhinagar and Approved by UGC & MCTE, New Delhi)

Principal  
**Dr. P. M. Kulkarni**  
Sardar Patel Mahavidyalaya,  
Ganj Ward, Chandrapur - 442 402 (Maharashtra)

Phone: 020-25971774  
Fax: 020-25971775  
E-mail: sardarpatelmahavidyalaya@gmail.com  
Website: www.sardarpatelmahavidyalaya.com

Ref. No. Spm/2597/24 Date: 02/03/2024

To,  
Dr. S. B. Kishor,  
Head, Dept. of Computer Science,  
Sardar Patel Mahavidyalaya,  
Chandrapur


Subject: Invitation as a Resource Person for One Day Seminar on "Crafting Your Career Path: The Art of Resume Writing."

Dear Sir,

With reference to the subject, you are invited as Resource Person for one day Seminar on "Crafting Your Career Path: The Art of Resume Writing" for the students of Department of Computer Studies and Research. Kindly grace the students with your expertise in this domain.

Date and Time of the Seminar is 2nd March 2024 at 10:00 AM

Venue: Abdul Shafi Hall, Sardar Patel Mahavidyalaya, Chandrapur

  
Principal  
Sardar Patel Mahavidyalaya  
Chandrapur

# THANKS LETTERS

Sarvodaya Shiksha Mandali's  
**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**  
**DEPARTMENT OF COMPUTER STUDIES & RESEARCH**  
**MCA**  
OTE CODE MC - 4153  
(Affiliated to Goodwills University, Gwalior and approved by UGC & AICTE, New Delhi)

Principal  
**Dr. P. M. Kulkarni**  
Mobile: 98221 35211

Garj Ward, Chandrapur - 442 402 (Maharashtra)  
Phone: 02612273000  
Website: www.sardarpatel.ac.in  
Email: sardarpatel@rediffmail.com

ref. No. SPM/2536/24 Date: 07/08/2024

**To**  
**Dr. S. B. Kishor**  
**Head of Department Computer Science**  
**Sardar Patel Mahavidyalaya,**  
**Chandrapur**

**Sub: Letter of Appreciation**

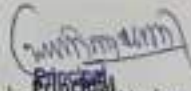
Dear Sir,

Thank you for accepting our invitation to today's workshop as a resource person. Your lecture on "Crafting Your Career Path: The Art of Resume Writing" has inculcated a zeal for learning how to make a resume among the students.

Your expertise and hard work contributed in a big manner for the success of this program. Your presentation has been extremely well received by the students.

We expect your cooperation in future also.

With warm regards

**Yours**  
  
**Principal**  
**Sardar Patel Mahavidyalaya**  
**Chandrapur**

# GLIMPSES OF EVENT

**Name of Activity:** Workshop on “Crafting Your Career Path: The Art of Resume Writing”

**Date:** 18th January, 2024

Sarvodaya Shikshan Mandal  
Sardar Patel Mahavidyalaya, Chandrapur  
Department of Computer Studies and Research  
**Placement Cell**  
Organizes  
**One Day Workshop on**  
**“Crafting Your Career Path: The Art of Resume Writing”**

Principal	Vice-Principal	Resource Person	Convener
 Dr. Prasad Karbar Sardar Patel Mahavidyalaya, Chandrapur	 Dr. S. V. Madhusanketiwala Head, Dept. of Chemistry Sardar Patel Mahavidyalaya, Chandrapur	 Dr. S. B. Kishor Head, Dept. of Computer Science Sardar Patel Mahavidyalaya, Chandrapur	 Ms. Snehal Bora Assistant Professor Sardar Patel Mahavidyalaya, Chandrapur

**Venue:** MBA Hall      **Date:** 02/03/2024      **Time:** 10:00 AM





## Student List

Sarvodaya Shikshan Mandals' Sardar Patel Mahavidyalaya, Chandrapur Department of Computer Studies and Research Organizes One -Day Workshop on "Crafting Your Career Path : The Art of Resume Writing" Date: 02/03/2024	
Name of the Participant	Class
Harshal Lingala	Bca 3rd year
Sujit Mohan Tokalwar	BCCA FINAL YEAR
Mohit Dilip Mekartiwar	BSC it 3rd year
Tanushree	BCA 3 year
Pranay Babanrao Sapat	BCA- 3rd ear
Aditya chaple	BCA III yr
Kartik Ajay piparwar	BCA 3 YEAR
Ayush Bhisikar	BCAIII
Gaurav Ambade	Bca- llyyr
Vishal Parasram	Bsc IT Final Year
Awantika Raju Pudake	BCA final year
Gaurav Ishwar Khobragade	B.Sc.(IT)-3rd Year
Ashvita Arun Kapat	BCA final year
Trupti v lokhande	Bca 3rd year
Shreyash Ghutake	B.Sc (IT)- Final Year
Vaishnavi kodmalwar	BCA 3rd year
Achal fulzele	BCA 3 year
Mohammad Haqim Mohammad Ismail	Bcca 6 sem
Khushi Jangam	BCA -3rd year
Pratik Janardhan Bawane	BCCA final year
Hritik Gayaprasad Pal	Bca 3rd year
Shrikant awari	BCCA 3Rd year
Nikhil DUDIWAR	Bcca 3 year
Gaurav Sheshrao Kale	BCCA 3rd Year
ANIKET PANDHARI PARKHI	BCA 3
Shantanu Gondane	Bsc (IT) final year
Dhiraj chandu mohurle	BCA-3
Sakshi wasudeo danav	Fainal yr.
Sahil kalaskar	Bca 3rd year
Vijay chaudhari	BCA III
Sneha Bandu Kakde	BCA final year

Amar Ajay Dhali	BCA 3
Sandarbh Satish Challawar	BCA FINAL YEAR
Akansha umesh totawar	BCA III year
Rohit Anandrao Wankar	B.C.A III
Nandini Sunil Lokhande	Msc Cs 1st year
Nikita Dhawas	MSc Computer science
Hemlata satish dhoke	BCA 3rd yr
Sumit Manoj Raut	BCA - III
Shreya Anil Chaudhari	BCA 3rd year
Shruti Ramesh Agade	BCCA 3rd year
Nadeem nazim khan pathan	BCA 3rd year
Shreya Vilas Gedam	BCA 3 year
Aditi Satish Yednurwar	BCA III year
Vaishnavi Ashok Akmurwar	BCCA
Pranali Channe	BCA 3rd year
Vidya Pramod Lengure	BCCA-III year
Sumit khobragade	Bca 3 year
Vaishnavi Janardhan Nikode	BCA-III
Yash Regundwar	BCA 3rd year
Suraj Gokul Shere	Bsc IT final year
Pratiksha Ramesh Ballawar	BCCA 3rd yr
Pravin shende	Bcca final year
Gagan Jagobandhu Halder	BCCA-III
Dinesh Govind Bawane	BCA III
Swapnil Ramteke	BCA 3rd Year
Namrata Raju ankar	Bca 3rd
Falgun Hemraj wabhitkar	BCCA -III rd year
Chetan jiwtoode	Bcca 3rd
Prashik bhagat	BCA 3 YEAR
Abhay Keshav Gongle	MCA I Year Sem II
Sahil Meena Umare	MCA 1 year

**RESEARCH**

❖ **Activity 1:**



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Studies & Research**

**Report on State Level Avishkar 2023**

**12<sup>th</sup>, 15<sup>th</sup> January 2024**

**at**

**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCE , NASIK**

**Head of Department**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**

## **AVISHKAR 2023**

Participated and Winner in University level AVISHKAR-2023 on dated 20<sup>th</sup>-21<sup>th</sup> December 2023 held at Gondwana University, Gadchiroli and Selected for State Level AVISHKAR-2023 at Maharashtra University of Health Science , Nasik on 12<sup>th</sup> ,15<sup>th</sup> January 2024.

<b>Name of Student</b>	<b>Level</b>	<b>Model/Poster</b>	<b>Rank</b>
Devendra D. Gonde	<b>UG</b>	<b>Poster</b>	<b>1st</b>
Rima L. Gautam	<b>PG</b>	<b>Poster</b>	<b>1st</b>

## PARTICIPATION IN EXHIBITION

### ❖ Activity 1:



**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**

**Department of Computer Studies & Research**

**Report on National Level- Tech tango Poster Essay Competition**

**12<sup>th</sup>, 15<sup>th</sup> January 2024**

**at**

**HISLOP COLLEGE, NAGPUR**

**Head of Department**

**Dr. S. B. Kishor**

**Principal**

**Dr. Pramod M. Katkar**  
**S.P. College, Chandrapur**

**National Level- Tech tango Poster Essay Competition Organized by Hislop College, Nagpur Collaboration with Association of All Computer Science Teachers (AACST). Shatabdi Govardhan of B.Sc.(C/S)-III got first prize of 5000 rupees and Janvi Shingekar of B.Sc. (C/S)- II got consolation prize of 500 rupees.**

**NATIONAL LEVEL - TECH TANGO POSTER ESSAY COMPETITION**  
**ORGANIZED BY HISLOP COLLEGE, NAGPUR IN COLLABORATION WITH**  
**ASSOCIATION OF ALL COMPUTER SCIENCE TEACHERS (AACST)**



**Highlight:** The competition is open to all ages of students and undergraduates, Senior Citizens and Researchers.

**Theme:** Your photo-essay must address some of the provided 3 Topics.

**Photo Count:** Photo essays can have a maximum of 4 photographs with following criteria:

- Clear photo by giving a proper caption
- Photo may be Colour or Black & White
- **Editorial Consideration:** Participants are expected to follow ethical photography practices, respecting the subjects' privacy and cultural sensitivities and should cite it properly.

**1. The essay must be submitted in PDF format. (The Sample Form link for submission will be shared with participants via their registered email ID after the confirmation of the registration fee.)**

**2. Page Specifications:**

- Create a photo essay of a maximum of 4 pages (including the covering page)
- All page size
- Maximum margin of 1.2 cm on the left, 1.2 cm on the right, 2 cm on the top, and 2 cm on the bottom.

**3. Alignment:** Content of photos and text are aligned within the specified margins.

**4. Covering Page must have the following details:**

- Subject Topic
- Registration Number

**5. Best Use Topics New Release for entry:**

- Title Page size 14
- Subject Page size 11
- Text Page size 11

Page 112

**Judging Criteria**

1. Relevance to the chosen Theme
2. Visual composition, creativity and clarity
3. Ability to convey a message.

**THE DECISION OF THE JUDGES WILL BE FINAL.**

**Prizes and Recognition**

Prizes include cash awards and certificates.

- First Prize: **Rs. 10000**
- Second Prize: **Rs. 5000**
- **Many more attractive Cash Prizes on different criteria.**

Winners will be announced on the competition website [www.aacst.org](http://www.aacst.org) and social media platforms.

**Every Participant will get a certificate in soft format.**

**Disqualifications:** Non-compliance with the rules and guidelines may lead to disqualification.


**Registration**

Registration opens from:  
**28<sup>th</sup> Jan 2024 till 15<sup>th</sup> Feb 2024**

**Use the following link**  
[www.aacst.org/registration](http://www.aacst.org/registration)

(IN)

**Scan this QR code to Register:**



Registration Fee:  
**Rs. 100**  
 Submission Deadline: **Up to 23<sup>rd</sup> Feb 2024**

**Contact Information:**

For any inquiry or assistance related to the photo essay competition, participants can reach out to:  
**Mrs. Pooja Rajgopal R. Patil**  
 Asst. Prof. Dept. of Computer Science, Hislop College, Nagpur  
**& Executive Member of AACST**  
 ID: 9508451513  
 Mail: AACSTevent2024@gmail.com  
 Timing of Contact: 3 pm - 5 pm

**Embark**  
**on an exciting journey with**  
**AACST**  
**Association of All Computer Science Teachers**

**Dive into the fascinating realm of possibilities by visiting [www.aacst.org](http://www.aacst.org)**

**Unleash the opportunities that AACST has to offer - a gateway to innovative knowledge, and much more!**

**Don't miss out, click and explore!**

DEPARTMENT OF COMPUTER SCIENCE, HISLOP COLLEGE, NAGPUR  
 IN COLLABORATION WITH  
 ASSOCIATION OF ALL COMPUTER SCIENCE TEACHERS (AACST)

**Certificate of Achievement**

*This Certificate is Proudly Presented to*

**SHATABDI CHAMERASEKHAR GOVARDHAN**

*of Sankar Prasad Mahavidyalaya, Chandrapur for securing First Prize in a National level Online Tech Tango Poster Essay Competition conducted in celebration of the 75th Republic Day from 28th Jan 2024 to 24th Feb 2024*






Mrs. Pooja Rajgopal R. Patil  
 Executive Member  
 Dept. of Computer Sci.  
 AACST  
 Dr. S.S. Salunke  
 President  
 AACST  
 Dr. S.S. Salunke  
 President  
 AACST  
 Dr. Sankar Prasad Mahavidyalaya  
 Chandrapur  
 Nagpur

DEPARTMENT OF COMPUTER SCIENCE, HISLOP COLLEGE, NAGPUR  
 IN COLLABORATION WITH  
 ASSOCIATION OF ALL COMPUTER SCIENCE TEACHERS (AACST)

**Certificate of Merit**

*This Certificate is awarded to*

**JANVI CHANDRABHESHAR SHINGEKAR**

*of Sankar Prasad Mahavidyalaya, Chandrapur for securing the Subtitle Topper Prize in a National level Online Tech Tango Poster Essay Competition conducted in celebration of the 75th Republic Day from 28th Jan 2024 to 24th Feb 2024*






Mrs. Pooja Rajgopal R. Patil  
 Executive Member  
 Dept. of Computer Sci.  
 AACST  
 Dr. S.S. Salunke  
 President  
 AACST  
 Dr. S.S. Salunke  
 President  
 AACST  
 Dr. Sankar Prasad Mahavidyalaya  
 Chandrapur  
 Nagpur



Seminar competition held on the occasion of National Science Day Festival organized by Gondwana University, Gadchiroli. Manishankar Dey- B.Sc. (Computer Science) – III session 2023-24 got 2<sup>nd</sup> prize on dated 28<sup>th</sup> Feb 2024.




# Science Day Festival 2024

## Gondwana University, Gadchiroli

Under the patronage of Rajiv Gandhi Science & Technology Commission, Govt. of Maharashtra



### Science Festival 2024

On the Occasion of National Science Day 28<sup>th</sup> Feb

Theme: 'Indigenous Technologies for Viksit Bharat'




#### Program Details and Attractive Prizes

Day-1	Day-2	Day-3
Date: 26 <sup>th</sup> Feb, 2024	Date: 27 <sup>th</sup> Feb, 2024	Date: 28 Feb, 2024
Inauguration and Events		
<b>Poster Competition</b> First prize- 3001/- Second prize- 2001/- Third prize-1001/- Five Consolation prize and memento certificate for all participant	<b>Science Model</b> First prize- 3001/- Second prize- 2001/- Third prize-1001/- Five Consolation prize and memento certificate for all participant	<b>Seminar Competition</b> First prize- 3001/- Second prize- 2001/- Third prize-1001/- Five Consolation prize and memento certificate for all participant
<b>Valedictory function followed by Prizes, memento And certificate distribution</b>		

#### Topics of program

1. Artificial intelligence
2. Digital inclusion in Rural Areas.
3. Impacts and solution to mitigate climate change.
4. Innovations in Sustainable development in Science and Technology
5. Local Artificial Crafts and Technology.
6. Preservation and Integration of Traditional Language, Culture and Knowledge digitally.
7. Playing with mathematics.
8. Renewable Energy Solutions.
9. Traditional Medicine and Healthcare.
10. Waste management and biodiversity conservation.

#### Patron

**Dr. Prashant Bokare**  
Hon'ble Vice Chancellor  
Gondwana University Gadchiroli

<b>Dr. Anil Chitade</b> Dean Science and Technology Gondwana University Gadchiroli	<b>Dr. Shriram Kawale</b> Hon'ble Pro-Vice Chancellor Gondwana University Gadchiroli	<b>Dr. Anil Hirekhan</b> Registrar Gondwana University Gadchiroli
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<b>Event Co-ordinator</b> <b>Dr. Krishna Karoo</b> Coordinator National Science Day Festival, Gondwana University	<b>Advisory Committee</b> <b>Dr. Sunil Bagde</b> Head, Dept of Mathematics & Co-Ordinator, Dept of Physics PGTD Gondwana University	<b>Mr. Sandeep Kage</b> Co-ordinator Dept of Computer Science PGTD Gondwana University	<b>Mr. Shivaji Chepte</b> Co-ordinator Dept of Chemistry PGTD Gondwana University
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#### Organizing Committee

Dr. Maneesh Deshpande	Dr. Aparna Bhake	Dr. Prashant Thakare	Dr. Nandkishor Meshram
Dr. Sneha Wankar	Mr. Vikash Chitte	Mr. Vikash Purse	Dr. Keshab Bairagi
		Mr. Meghraj Jogi	Dr. Sushma Bankar
			Dr. Atul Daware
			Dr. Pritesh Jadhao
			Mr. Amol Pimpelkar

#### Terms and Conditions for Participation in National Science Day Festival 2024

- Participation is open to students from departments/colleges affiliated to Gondwana University, Gadchiroli.
- Each participant must be a currently enrolled student in the respective college/Department.
- Online registration is compulsory for participation.
- Registration Link is given below and registration form must be submitted on or before Deadline: 23rd Feb 2024
- **NOTE for Poster Competition**
- The poster sheet should be of size 2x2 ft.
- **NOTE for Science Model Competition**
- The necessary items for the making of models (static or working) are to be managed by the participants.
- Team of Two participants is allowed for the demonstration of single model.
- **NOTE for Seminar Competition**
- Participant has to prepare power point presentation related to the above listed themes/topics (Maximum 10 Slides).
- Time allotted for the presentation is 5 mins.
- Participants should submit their soft copy of presentation Before one hour.



Contact no. 8208321749, 9545494552, 8609508287, 9423403193, 94030411634      Registration link: <https://forms.gle/GYGpXa1y79kqW6847>

विकसित भारत अभियान २०२४      Science Day Festival 2024      Gondwana University, Gadchiroli






**Govindram Seksaria College of Commerce, Wardha, hosted a one-day State Level Inter-College Student Seminar titled “Artificial Intelligence: Transforming the World”. Organized by Department of B.Com. Computer Application G. S. College of Commerce, Wardha On dated 9<sup>th</sup> March 2024.**

<p><b>EXPECTED OUTCOME</b> The proposed seminar will help students to know about the new trends and technologies in Artificial Intelligence.</p> <p><b>RULES FOR SEMINAR</b></p> <ol style="list-style-type: none"> <li>1) The college can send one team from one stream/ faculty/branch.</li> <li>2) Each team may have a maximum of two participants.</li> <li>3) 9-12 minutes will be allotted to every team for PowerPoint Presentation (PPT).</li> <li>4) Students should submit their hard copy of the paper at our college at the time of registration.</li> <li>5) Students can confirm their registration via e-mail <a href="mailto:bcca@gscwardha.ac.in">bcca@gscwardha.ac.in</a> on or before 08<sup>th</sup> March 2024.</li> </ol> <p><b>PRIZES</b></p> <ul style="list-style-type: none"> <li>&gt; 1<sup>st</sup> Prize Rs. 250/-</li> <li>&gt; 2<sup>nd</sup> Prize Rs. 100/-</li> <li>&gt; 3<sup>rd</sup> Prize Rs. 100/-</li> </ul> <p><b>NO TADA</b> T.A., D.A. will NOT be paid for delegates.</p> <p><b>ELIGIBILITY</b> Undergraduate students from any stream. College possession letter.</p> <p><b>REGISTRATION</b> Spot Registration is available Reporting Time: 9:00 am Registration Link: <a href="https://forms.gle/3mW338SE3rGf1xV1">https://forms.gle/3mW338SE3rGf1xV1</a></p>	<p><b>♦ PATRON</b></p> <ul style="list-style-type: none"> <li>• <b>Shri. Sanjay Bhargava</b> Chairman, Shiksha Mandal, Wardha</li> <li>• <b>Dr. Arundhati Ninawa</b> Principal, G. S. College of Commerce, Wardha</li> </ul> <p><b>♦ CHIEF GUEST</b> <b>Dr. B. B. Naskar</b> Associate Professor, (Department of CSR) Ex-Associate Dean (IT) Vivekananda National Institute of Technology, Nagpur</p> <p><b>♦ CONVENER</b> <b>Dr. Ravati Bangre</b> Co-ordinator Dept. of BCCA, G. S. College of Commerce, Wardha (Mob. 927399666) Email: <a href="mailto:dr.ravati.bangre@gscwardha.ac.in">dr.ravati.bangre@gscwardha.ac.in</a></p> <p><b>♦ ORGANIZING COMMITTEE</b></p> <ul style="list-style-type: none"> <li>Prof. Shalish Jadhav (Mob. No. 9978921989)</li> <li>Prof. Harsha Gangavane (Mob. No. 9968334526)</li> <li>Prof. Anmol Raut (Mob. No. 9120543968)</li> <li>Prof. Shilpa Dhill (Mob. No. 9960089722)</li> </ul> <p><b>ADDRESS FOR COMMUNICATION</b> Department of B.Com. Computer Application G. S. College of Commerce, Wardha Mobile: 903295889 E-mail: <a href="mailto:bcca@gscwardha.ac.in">bcca@gscwardha.ac.in</a></p>	<p style="text-align: center;"> Shiksha Mandal's <b>Govindram Seksaria College of Commerce, Wardha</b> <b>One-Day State Level Inter-College Student Seminar</b> C.A.T <b>"Artificial Intelligence: Transforming The World"</b></p> <p style="text-align: center;"></p> <p style="text-align: center;">Saturday, 09<sup>th</sup> March, 2024 Time: 10:30 a.m. Onwards</p> <p style="text-align: center;">Organized by <b>Department Of B. Com. Computer Application</b> G. S. College of Commerce, Wardha E-mail: <a href="mailto:bcca@gscwardha.ac.in">bcca@gscwardha.ac.in</a></p>
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<p><b>ABOUT SHIKSHA MANDAL</b></p> <p>The first education conference in India in 1937, which was presided over by Gandhiji, was hosted by Shiksha Mandal. It is an institution with a past and a future. Its greatest strength is its culture, which comes from being a private institution with only a public purpose. Shiksha Mandal is a contemporary commitment to excellence.</p> <p></p> <p><b>ABOUT COLLEGE</b></p> <p>Govindram Seksaria College of Commerce was established at Wardha, on 14th July 1940 under the inspirational guidance of Sri. Jambhaji Rajaj, the founder of Shiksha Mandal. It is the first Commerce institution in RDM, Nagpur University which has the privilege of being inaugurated by Sardar Vallabhbhai Patel.</p> <p>The well-known Gandhian thinker Late Acharya Shrikrishna Rao was its first principal. In the freedom struggle of 1942, the principal, lecturers, and students valiantly participated and contributed wholeheartedly. The college offers higher education in Management Science along with Commerce education. The college has produced quality students who have excelled at the National and international levels due to the creative and excellent library</p>	<p>facility, with playground, highly-qualified teaching staff, and excellent teaching aids.</p> <p><b>ABOUT BCCA DEPARTMENT</b></p> <p>Today with the rapid developments of new IT technologies and electronic commerce, intellectual property for digital content has been an important issue. So for that, our BCCA Department strives for excellence in creating, applying and imparting knowledge in computer commerce through comprehensive education programs, student activities and expert guest lectures.</p> <p></p> <p><b>ABOUT SEMINAR</b></p> <p>Artificial Intelligence is a field, which combines computer science and robust datasets, to enable problem-solving. It also encompasses sub-fields of machine learning and deep learning, which are frequently intertwined in conjunction with artificial intelligence. Over the years, artificial intelligence has gone through many cycles of hype, but even to skeptics, the release of OpenAI's ChatGPT seems to mark a turning point. The last time generative AI treated this large, the breakthrough came in computer vision, but now the hype forward is in natural language processing.</p>	<p>The applications of this technology are growing every day, and we're just starting to explore the possibilities. But as the hype around the use of AI in business takes off, conversations around ethics become critically important.</p> <p></p> <p><b>THE SEMINAR WILL COVER....</b></p> <ul style="list-style-type: none"> <li>• AI in Education</li> <li>• AI in Health Care</li> <li>• AI in E-commerce</li> <li>• AI in Agriculture</li> <li>• AI in Entertainment</li> <li>• AI in Finance</li> <li>• AI in Security</li> <li>• AI in Gaming</li> <li>• AI in Social Media</li> </ul> <p><b>OBJECTIVES</b></p> <ol style="list-style-type: none"> <li>1. To focus on the various dimensions of the Artificial Intelligence.</li> <li>2. To provide a platform to discuss Research, Innovation, and Challenges in Artificial Intelligence.</li> <li>3. To explore how AI is transforming various sectors.</li> <li>4. To produce outstanding contributions in various areas of Artificial Intelligence.</li> </ol>
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# PARTICIPATION LETTER

## One Day State Level Inter-College Student Seminar Competition

Sardar Dayal Shiksha Mandal's		SARDAR PATEL MAHAVIDYALAYA		Dist. - 421712 (201779) Ph. - 02171-261100 Fax - 243280100	
Principal Dr. P. M. KATRA M.B.B., M.T., P.A.S.		Ganji Ward, CILANDHAPUR - 442 402 (Maharashtra) (Affiliated to Gulbarga University, Gulbarga and approved by JJC & SICTE, New Delhi) Pr. Accredited by U.C. & S.E. & T. Dept. by NAAC (CGPA-2.93)		Email: - sdpms@gmail.com Website: - www.sdpms.ac.in Inst. - sardarpatel@rediffmail.com	
Under Graduate & Post Graduate Courses in Arts/Commerce/Science/Home Science/News Communication/ Computer Science & Application/Library & Information Science & Research Center for Ph.D.					
Ref. No. <u>2619/24</u>				Dated <u>07/08/2024</u>	
To, The Principal, Govindram Seksaria College of Commerce, Wardha.					
Subject: Participant list for One day State Level Inter-College Student Seminar Competition.					
Respected Sir, With reference to the above-mentioned subject, below listed students are going to participate in One Day State Level Inter-College Students Seminar Competition event. So kindly allow them to present their views on selected topic.					
Sr. No.	Name of student	Class	Contact No.	E-mail ID	Topic
1	Mr. Manishankar Sapon Dey	B.Sc.(C/S)-III	9307131957	manishankardey2005@gmail.com	Artificial Intelligence Transforming the world.
2	Miss. Nazmia Sheikh	B.Sc.(C/S)-III	9309563330	nazminsheikh764@gmail.com	
Thanking You					
 Principal Principal					

# One Day State Level Inter-College Student Seminar Competition

*Sarvodaya Shikshan Mandal's*  
**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**  
**DEPARTMENT OF COMPUTER STUDIES & RESEARCH**  
B.C.A., B.Sc. (IT), B.Com. (C/A), M.Sc. (CIS), MCM  
(Affiliated to Gondwana University, Gadchiroli and Approved by UGC & WICTE, New Delhi)  
Ganj Ward, Chandrapur - 442 402 (Maharashtra)

Principal  
Dr. P. M. Katkar  
W.M.A., P.E.T., D.M.

For accredited at B+ Grade in 4 Cycle by NAAC (CGPA-2.93)

Ph : 09172-250718  
Fax : 09172-256591  
Mob. : 97172-259028  
Mob. : 9421964188  
Email : [msr2012@rediffmail.com](mailto:msr2012@rediffmail.com)  
Website : [www.spcollegeschandrapur.ac.in](http://www.spcollegeschandrapur.ac.in)  
Email id : [chdpc@rediffmail.com](mailto:chdpc@rediffmail.com)

Ref. No. SPM/2619/RS Date: 07/03/2024

To,  
The Principal,  
Govindram Seksaria College of Commerce,  
Wardha.


Subject: Participant list for One day State Level Inter-College Student Seminar Competition.

Respected Sir,

With reference to the above-mentioned subject, below listed students are going to participate in One Day State Level Inter-College Students Seminar Competition event. So kindly allow them to present their views on selected topic.

Sr. No.	Name of student	Class	Contact No.	Topic
1.	Mrs. Devika Devesh Sarkar	BCCA-III	8468991678	Artificial Intelligence Transforming the world.
	Mr. Gagan Jagobandhi Halder	BCCA-III	8767170241	
2.	Mr. Bhuvan Hingrani	BCA-II	9699260295	Artificial Intelligence Transforming the world.
	Mr. Umakant Mishra	BCA-II	9028519217	

Thanking You.

  
Principal  
Principal



Shri. Mathuradas Mohota College of Science, Nagpur hosted a one-day State Level Seminar Competition to celebrate the National Science Day on dated 07<sup>th</sup> March 2024. (Online Mode)

  
 Nagpur Shikshan Mandals  
**SHRI MATHURADAS MOHOTA COLLEGE OF SCIENCE,**  
**NAGPUR**  
 Reaccredited by NAAC with 'A+' Grade

invites you to participate in the  
**"SciStorm"**  
**STATE LEVEL SEMINAR COMPETITION**  
 to celebrate the  
**NATIONAL SCIENCE DAY**  
*Theme: Indigenous Technologies for Viksit Bharat*

**Target Group:**  
 UG and PG Students

**Date: 07 March 2024**      **Time: 10.00 am onwards**  
 Venue: Respective laboratories of  
 Shri Mathuradas Mohota College of Science, Nagpur

**The event will be organised in following streams:**  
 1. Life Sciences    2. Physical Sciences    3. Earth Sciences  
 4. Mathematical Sciences    5. Computer Sciences

**Mode - Hybrid**  
*(Offline for colleges affiliated to RTMNU and  
 Online for rest of the institutions across Maharashtra)*

**Awards: Medals and cash prizes to the winners and certificates to all!!!**

**Topics for the state level seminar competition**  
*The presentation should be aligned with the theme of the National Science Day 2024.*

<b>Life Sciences</b> 1. Developing Indian economy 2. Developing COVID-19 vaccine 3. Ethnomedicine and India 4. Restoration of life freshwater 5. Tribals and plant conservation	<b>Physical Sciences</b> 1. Recent Development in Physics 2. Renewable Energy Resources 3. Experimental Techniques in Physics
<b>Earth Sciences</b> 1. Geohazards and climate change 2. Sustainable groundwater management 3. Developing geoheritage sites 4. Geospatial technologies 5. Exploration and resource management	<b>Computer Sciences</b> 1. Artificial Intelligence versus human brain 2. Innovations in robotics 3. Green computing and e-waste 4. Internet of Things (IoT) 5. Block Chain Technology 6. Cyber Security
<b>Mathematical Sciences</b> 1. Concept of zero    2. Basis for Calculus    3. Decimal System    4. Ruler Measurements 5. The Fibonacci numbers	

**Rules for Participation**  
 1. Presentation would be of 8 mins and additional 2 mins for discussion.  
 2. All the presenters should submit their PPT presentation 15 min prior to commencement of the session.  
 3. First slide should contain name of the student, level, theme, title ONLY.  
 4. Name of the college, university and name of the teacher supervising student should not be revealed.  
 5. Students are requested to wear civil dress and bring their college ID cards  
 6. Participation is limited to 2 students of UG and PG per stream, per college  
 7. All entries should be authenticated by the principal.  
 8. The participants should upload forwarding letter from the principal.

Scan QR for Payment



**Last date of Registration: 04 March 2024**  
**Registration fees: ₹100/- (Fees include working lunch for offline participants)**  
**Link for Registration: <https://forms.gle/L9VJgw92N2jRbcuA>**

**Organizing committee members**


<b>Dr. Amir Sethia</b> 95794 68240 BOTANY	<b>Dr. Sunand Chavhan</b> 992323 4964 GEOLOGY	<b>Dr. Bhavna Sahane</b> 80078 83323 ZOOLOGY	<b>Dr. Ganesh Vardhe</b> 93260 38583 PHYSICS
<b>Mr. Rajat Tambatkar</b> 95116 45194 MATHEMATICS	<b>Ms. Namrata Bajrso</b> 89735 52590 MICROBIOLOGY	<b>Ms. Hishika Patil</b> 72767 89539 COMPUTER SCIENCE	
<b>Dr. Nichil V. Palande</b> Program Coordinator		<b>Dr. Vijay V. Soman</b> IQAC Coordinator	
<b>Dr. Jeevan R. Dantulwar</b> Principal		<b>Dr. Jitendra N. Ramteke</b> Vice Principal	







Department of Computer Science of St. Francis de Sales College, Nagpur organised Inter Collegiate Competitions on dated 15<sup>th</sup> March 2024.

  
*Sarvodaya Shikshan Mandal's*  
**SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR**  
**DEPARTMENT OF COMPUTER STUDIES & RESEARCH**  
B.C.A., B.Sc. (IT), B.Com. (CIA), M.Sc. (C/S), MCM  
(Affiliated to Gondwana University, Gadchiroli and Approved by UGC & AICTE, New Delhi)  
Ganj Ward, Chandrapur - 442 402 (Maharashtra)

Principal  
Dr. P. M. Katkar  
M.FEL, NET, Ph.D.

Off : 07172-253778  
Fax : 07172-254537  
Res : 07172-254428  
Mob : 942206288  
Email : mscsp2001@rediffmail.com  
\* Visit us at : www.spcollegechandrapur.ac.in  
Email id : chdspr@gmial.com

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Ref. No. *SPM/2024/124* Date *13/03/2024*


To,  
The Principal,  
St. Francis De Sales College,  
Nagpur.

Subject: Participant list for Inter-Collegiate Competitions.

Respected Sir,  
With reference to the above-mentioned subject, below listed students of our college are going to participate in Inter-Collegiate Competitions organize by your college on the topic Impact of Deepfake Technology on social media under PPT competition.  
So, kindly allow them to present their views on selected topic.

Sr. No.	Name of student	Class	Contact No.
1	Mr. Bhuvan Hingorani	BCA-II	9699260295
	Mr. Umakant Mishra	BCA-II	9028519217

Thanking You.

  
Principal  
Sardar Patel Maha Vidyalaya  
Chandrapur



Sarvodaya Shikshan Mandal's

# SARDAR PATEL MAHAVIDYALAYA

Ganaj Ward, CHANDRAPUR - 442 402 (Maharashtra)

(Affiliated to Gendwana University, Gendwana and Approved by UGC & AICTE, New Delhi)

PH : 27172 225719  
MOB : 97172 239220  
MAIL : 9422996199  
Email id : sptspm@gmail.com  
• VIVEK US AT : www.spm.ac.in  
Email : gpmshiksha198@gmail.com

Principal  
**Dr. P. M. Katkar**  
M.ED., SET, P.D.

Re-accredited at B+ Grade in 4<sup>th</sup> Cycle by NAAC (CGPA-2.57)

Under Graduate & Post Graduate Courses in Arts/Commerce/Science/Home Science/Mass Communication/  
Computer Science & Application/Library & Information Science & Research Center for Ph.D.

Ref No. *SPM/2647/23*

Dated *13/03/2023*

To,  
The Principal,  
St. Francis De Sales College,  
Nagpur.

Subject: Participant list for Inter-Collegiate Competitions.

Respected Sir,

With reference to the above-mentioned subject, below listed students of our college are going to participate in Inter-Collegiate Competitions organize by your college on the topic Impact of Deepfake Technology on social media under PPT competition.

So, kindly allow them to present their views on selected topic.

Sl. No.	Name of student	Class	Contact No.
1	Mr. Manishankar Sapan Dey	B. Sc. (C/S)-III	9307131957

Thanking You

  
Principal  
Sardar Patel Mahavidyalaya  
Chandrapur



**ST. FRANCIS DE SALES COLLEGE**




Senjay Hills, Nagpur - 440025

**DEPARTMENT OF COMPUTER SCIENCE**

# CERTIFICATE

This is to certify that Mr/Ms Bhuvan Devendra Hingewani  
of Sardar Patel Mahavidyalaya has participated in  
"Vision Voyage" Inter-collegiate PPT Presentation competition held on  
15<sup>th</sup> Nov. 2024 organized by Compuvision Society, St. Francis De Sales College  
and secured the            position.

  
Dr. Dileep Sadhankar  
Co-ordinator

  
Dr. Sanjay Sarwe  
Principal



**ST. FRANCIS DE SALES COLLEGE**




Senjay Hills, Nagpur - 440025

**DEPARTMENT OF COMPUTER SCIENCE**

# CERTIFICATE

This is to certify that Mr/Ms Umakant Vinod Mishra  
of Sardar Patel Mahavidyalaya has participated in  
"Vision Voyage" Inter-collegiate PPT Presentation competition held on  
15<sup>th</sup> Nov. 2024 organized by Compuvision Society, St. Francis De Sales College  
and secured the            position.

  
Dr. Dileep Sadhankar  
Co-ordinator

  
Dr. Sanjay Sarwe  
Principal

*Department of Home Economics*  
**Session: 2023-2024**

**1. Experiential Learning**



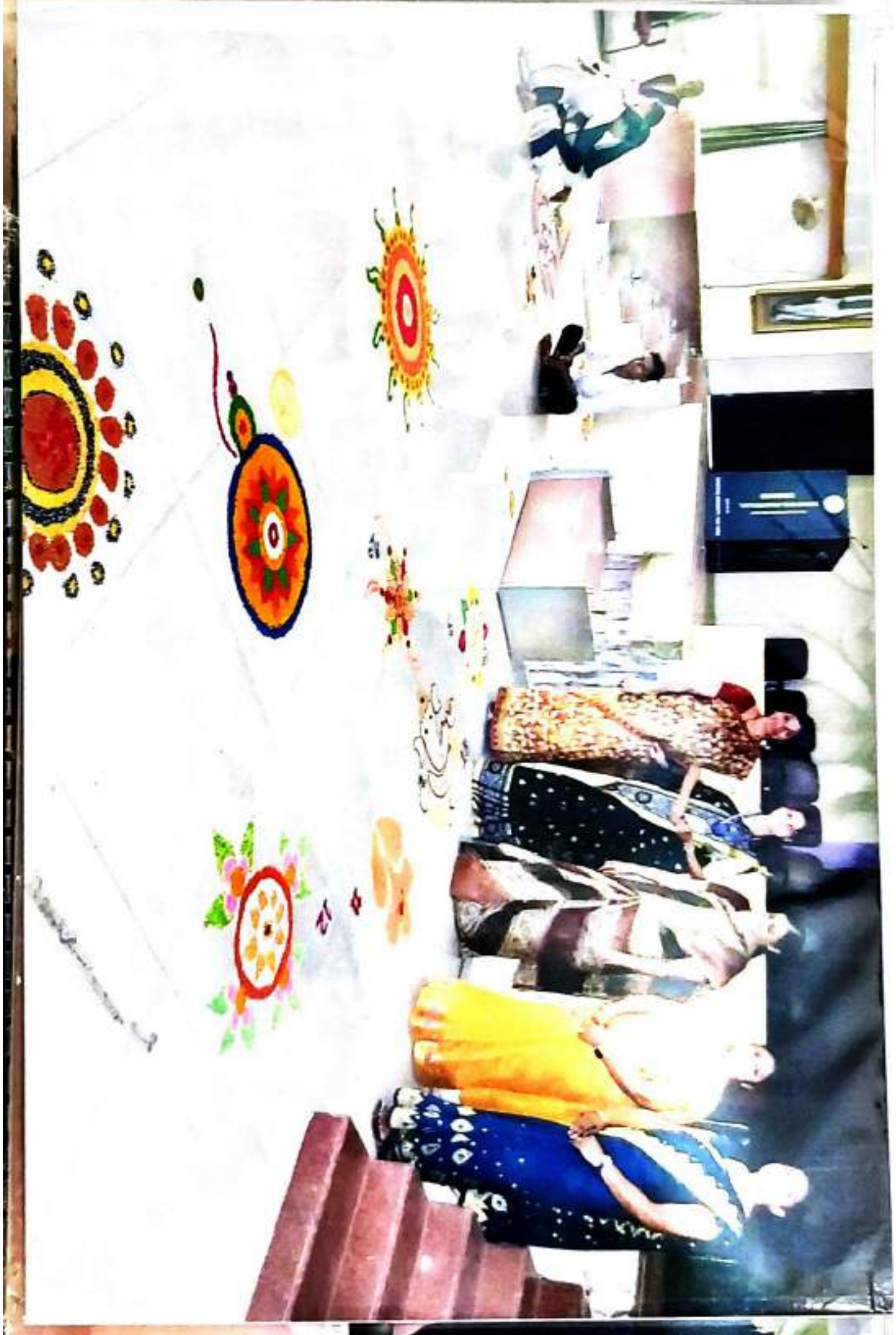
X

आंतरराष्ट्रीय अर्थशास्त्र वर्ष - 2023 व आंतरराष्ट्रीय पोषण सफाईच्या निमित्ताने मागीरगिनपर कार्यक्रमात अध्यक्षीय भाषण करताना महाविद्यालयाचे प्राचार्य डॉ. पी. एम. कारकर व जगर भाऊवर



✓

आंतरराष्ट्रीय अर्थशास्त्र वर्ष - 2023 व आंतरराष्ट्रीय पोषण सफाईच्या निमित्ताने 'सुदृढ आरोग्यासाठी शास्त्रांचे महत्त्व या विषयावर मागीरगिनपर






## सुचना

वरिष्ठ महाविद्यालयातील सर्व विद्यार्थ्यांना सूचित करण्यात येते की, आंतरराष्ट्रीय तृणधान्य वर्ष २०२३ व राष्ट्रीय पोषण सप्ताह दिनांक १ ते ७ सप्टेंबर २०२३ च्या अंतर्गत गृहअर्थशास्त्र विभाग, एन.एस.एस., एन.सी.सी. व इनरव्हील क्लब यांच्या संयुक्त विद्यमाने छातीत कार्यक्रमांचे आयोजन करण्यात आले आहे. विद्यार्थ्यांनी जास्तीत जास्त संख्येने कार्यक्रमास उपस्थित राहावे.

कार्यक्रमाचे स्वरूप :

१. दिनांक - १ सप्टेंबर २०२३ शुक्रवार : रांगोळी स्पर्धा -  धान्यापासून रांगोळी (milletes), जाणा २/२  
वेळ- सकाळी ८:३० वाजता, स्थळ - स्व. शांताराम पोटदुखे सभागृह
२. दिनांक - २ सप्टेंबर २०२३ शनिवार : व्याख्यान  
वेळ - सकाळी १०:००, स्थळ - स्व. शांताराम पोटदुखे सभागृह  
विषय: "सुदृढ आरोग्यासाठी तृणधान्याचे महत्व"  
मार्गदर्शक : डॉ. मनीषा घुगल (आयुर्वेदाचार्य)

विद्यार्थ्यांनी रांगोळी स्पर्धेकरिता आपली नावे गृहअर्थशास्त्र विभागात ३१ ऑगस्ट पर्यंत नोंदवावी.

डॉ. उषा खंडाळे मो.नं. ९४२३६४५५५९ (गृहअर्थशास्त्र प्रमुख)

प्रा. श्वेता गुंडावार मो.नं. ९८६०४६५१३९

  
प्राचार्य

डॉ. पी. एम. काटकर

सरदार पटेल महाविद्यालय, चंद्रपूर



# आहाराचा समतोल ठेवणे आवश्यक : काटकर

बंगलूर, ता. १९ : घड्यापकीच्या जीवनात योग्य आहारामुळे आवश्यक आहे. त्यासाठीच आहाराचा समतोल योग्य ठेवणे आवश्यक आहे. आहाराचा समतोल योग्य ठेवल्यास औषधांचा काळोख गटव साधण्यात यशस्वी असते असे मत प्राचार्य काटकर यांनी व्यक्त केले.

सायबर स्पेस महाविद्यालयाने गृह अर्थशास्त्र विभाग, राष्ट्रीय सेवा योजना, राष्ट्रीय जलसेना आणि इन्टरव्हिल क्लब यांच्या संयुक्त आहारा सलाह पार पडले. त्याप्रसंगी ते बोलत होते. इन्टरव्हिल

क्लबच्या अध्यक्ष राणी बोरडे यांनी इन्टरव्हिल संस्थेतर्फे वेगवेगळ्या वेळापत्रकांसाठी उपयुक्तता मिळाली आहे. एक सप्तेकाचे वेळापत्रक आहाराचा रणोद्देशीय स्वरूपात बनविले आणि अनेक महाविद्यालयांच्या विद्यार्थ्यांनी जन्मदूरीपणे सहभाग घेतून प्राचीन ज्ञान केले.

प्राचार्ये करिडु महाविद्यालयाने प्रथम क्रमांक प्राप्त, द्वितीय क्रमांक सुधय कुन्धरे, तृतीय क्रमांक योगिता मोनुले यांनी प्राप्त केले. उत्तमार्थ



बंगलूर । कार्यक्रमात मान्यवरांचा सहकार करताना प्राचार्य काटकर.

बसलेले महिला सदस्यकार हिने प्राप्त केले. त्याचप्रमाणे करिडु विद्यालयाने प्रथम क्रमांक राखरी हजबत, द्वितीय क्रमांक

अवली कान्हुरी, तृतीय क्रमांक पवन अहलुवालिया आणि उत्तमार्थ बसलेले राखरी ठोकलवार हिने प्राप्त केले.











सर्वोदय शिक्षण मंडळ संचालित

# सरदार पटेल महाविद्यालय, चंद्रपूर

आंतरराष्ट्रीय तृणधान्य वर्ष 2023-24

आणि

राष्ट्रीय पोषण सप्ताह

विक्रित

मृह्मअर्घ्यशास्त्र विभाग, राष्ट्रीय सेवा योजना विभाग, राष्ट्रीय छत्रसेना  
विभाग व इनरव्हील क्लब

सांघ्या संयुक्ता विद्यमाने  
आयोजित

“सुदृढ आरोग्यासाठी तृणधान्याचे महत्व”

❖ कार्यक्रमाची रूपरेषा ❖

शनिवार दि. २ सप्टेंबर २०२३ रोजी सकाळी १०.०० वा.  
स्व. शांताराम पोटदुखे सभागृह, स. प. महाविद्यालय, चंद्रपूर

- |                             |   |  |
|-----------------------------|---|--|
| ❖ सुत्रसंचालन               | : | प्रा. सौ. श्वेता गुंडावार  |
| ❖ पाहुण्यांचे आगमन          | : |  |
| ❖ दीप प्रज्वलन व स्थानग्रहण | : |  |
| ❖ पाहुण्यांचा स्वागत        | : |  |
| ❖ प्रास्ताविक               | : | डॉ. उषा खंडाळे   |
| ❖ मनोगत                     | : | मा. सौ. राखी बोराडे,<br>अध्यक्ष, इनरव्हील क्लब, चंद्रपूर                 |
| ❖ प्रोत्साहनपर भाषण         | : | मा. डॉ. स्वप्नील माधमशेट्टीवार<br>उपप्राचार्य, स.प.महाविद्यालय, चंद्रपूर |
| ❖ मार्गदर्शन                | : | मा. डॉ. मनीषा घुगल, आयुर्वेदान्धार्य                                     |
| ❖ अध्यक्षीय भाषण            | : | मा. प्राचार्य डॉ. पी.एम.काटकर  |
| ❖ बक्षिस वितरण              | : |  |
| ❖ आभारप्रदर्शन              | : |  |





सर्वोदय शिक्षण मंडळ संचालित  
सरदार पटेल महाविद्यालय, चंद्रपूर



आंतरराष्ट्रीय तृणधान्य वर्ष २०२३

व

राष्ट्रीय पोषण सप्ताह

दिनांक : १ ते ७ सप्टेंबर २०२३

गृहअर्थशास्त्र विभाग, एन.एस.एस., एन.सी.सी. आणि  
इनरव्हील क्लब चंद्रपूर यांच्या संयुक्त विद्यमाने आयोजित  
व्याख्यान



विषय : सुदृढ आरोग्यासाठी तृणधान्याचे महत्व

अध्यक्ष



प्राचार्य  
डॉ. पी. एम. काटकर

दिनांक : २ सप्टेंबर २०२३

आयोजक



डॉ. उषा खंडाले  
गृहअर्थशास्त्र विभाग प्रमुख



प्रा. श्वेता गुंडावार  
गृहअर्थशास्त्र विभाग



प्रा. कांचन रामटेके  
एन.सी.सी. ऑफीसर



सी. राखी बोराडे  
अध्यक्ष इनरव्हील क्लब

मार्गदर्शक



डॉ. मनिषा घुगल  
आयुर्वेदाचार्य



10.30 परिक्षण

9 सप्टेबर 2023

द्यान्याची रांगोळी (नावे)

कु. अभिषा विश्वेश्वर ऊईके	XI SC
कु. हिमानी संजय भटारकर	XI SC
कु. शशिका वलबिर शर्मा	XI SC
कु. सुरभि विनोद पारशिव	XII ARTS
श्री कार्तिक प्रमानंद मडावी	XI. अर्थ
कु. <del>सुरभि</del> तेमरीन वसिम खान	XI ARTS.
कु. पलक राष्ट्र अलगुनवार 88886248	XII अर्थ
कु. गायत्री सुभाष हण्ण - 8261970968	XI अर्थ
कु. अंजली प्रमोद नणापूर - <del>8888</del>	XII अर्थ.
कु. गायत्री लेकलंवाळ विकास. 8446585834	XII Com C
कु. वेदांती संदिव पांडे	XII comm