

Shri. Shivaji Education Society Amravati's  
J.D. Patil Sangludkar Mahavidyalaya, Daryapur.

**Report on One Day Study Tour to Nagpur**

**23rd February 2023**

As per Syllabus necessity of B.Sc. Final Year and M.Sc. Ist year (Chemistry and Zoology) A one day study tour was organized by **Department of Zoology and Chemistry in collaboration with IQAC and (Incubation & Innovation Cell) to Nagpur City on 23/02/2024** in Which three educational spots were explored by students and teachers. **In this tour total 48 students were present in which 10 students of M.Sc. Chemistry, 5 students from M.Sc. Zoology and 33 students were from B.Sc. final year (CBZ, PCM).** Other than students total 5 teachers were present in which Mr. Nilesh Kiswe Department of Zoology and Dr. Deval Deshmukh, Dr. Pushpa Dahikar, Ms. Ankita Bhelkar and Ms. Gayatri Harne were present from department of Chemistry

**One day schedule of tour was as given bellow.**

Our tour was started from the college gate we all left the college sharp at early morning 06 AM by taking attendance of all the students and teachers also. After leaving college we reached to Tiwsa town at 08 AM, in Tiwsa we took some breakfast and tea with all the students and our bus driver. After taking breakfast we left Tiwsa at 8:30 AM and started out journey to Nagpur city finally. At 10:30 AM we reached to NEERI (National Environmental & Engineering Research Institute). There in NEERI, first we attained introductory short film about that institute and secondly, we took a tour to lab area of institute where some research students were giving lectures on new innovations and working system of NEERI in which they told us about need of new innovations in India and all over the world and they gave us an idea **about carrier opportunities for Chemistry and Zoology both the type of students in NEERI**. After done with a tour of lab area of institute **Dr. Lal Sing ( Senior scientist in NEERI)** gave us a valuable briefing about their work on soil in India and necessity of study or research on soil for better future. With this lecture our NEERI tour was done at around 12:30 PM and then after lunch we left the NEERI campus with the permission of Dr. Lal Sing with warm regards.

After NEERI visit, we move our steps to our next destination **Raman Science Center** it was the place of exhibition where students enjoyed and learn about so many scientific experiment's those are not possible to perform in college and were not in their syllabus also such as formation of **plasma (Third stage of matter)**, formation of Cyclone on ocean surface etc.

After leaving Raman Science Center sharp at 3:30 PM we went to **Maharaj Bag**, Maharaj Bag is small Zoo where some wild animals are kept in surveillance and the area is open for common peoples, in that zoo we observe many wild animals like Crocodile, Tiger, Red



Monkey, Indian Bears etc. after observing them closely we learned much more than book about morphology and their habitat.

After done with Maharaj Bag we left Nagur city at 5:30 PM and by taking a small ice-cream break in between we reached to college at night at 10: 30 PM then we took an attendance of all the students and finally the tour was done with care and support of all the faculty members of college.

For total Expenditure of this tour, we had been collected 1000/- Rs from every student and after completion of tour we returned remaining amount of all students which was 334/- Rs. For Each student.

### Photo Gallery



### Dr. Lal Sing Briefing our Students about Importance of Research in Soil NEERI



### Our Students Observing and learning in Lab area of NEERI





संत एकनाथ महाराज

# अध्ययन समाचार

संपादक : जितेंद्र घोडे

आता सीज एदा अपडेट!



संपादन : अमरावती ४०००००, डॉ. प. जयराव साठे, द. मंगल, साठे, अमरावती, महाराष्ट्र, ४०००००. फोन : २२२२२२२२, २२२२२२२२. ईमेल : adhyayan@rediffmail.com

संपादन : ०२२२२२२२२२ ( )  
दूरध्वनी : ०२२२२२२२२२

रविवार दि. २५ फेब्रुवारी २०२४

## सांगळदकर महाविद्यालयातील विद्यार्थ्यांची वैज्ञानिक सहल

दर्यापूर दि. २५ प्रतिनिधी

श्री शिवाजी शिक्षण संस्था अमरावती द्वारा संचालित स्थानिक जे. डी. पाटील सांगळदकर महाविद्यालयातील पदवी व पदव्युत्तर विज्ञान विभागाच्या विद्यार्थ्यांची शैक्षणिक सहल नागपूर येथील प्रसिद्ध पर्यावरण संशोधन संस्था (नीरी) तसेच रमन सायन्स सेंटर येथे आयोजित करण्यात आली होती. या सहलीमध्ये नीरी येथील वैज्ञानिकांनी विद्यार्थ्यांना संस्थेत चालणाऱ्या संशोधनाबद्दल मार्गदर्शन करून संस्थेमध्ये असणारे पर्यावरण संबंधी विविध उपकरणे विद्यार्थ्यांना अवगत करून देण्यात आली. विद्यार्थ्यांनी कुतूहलाने सर्व गोष्टी जाणून घेतल्या व तेथील वैज्ञानिकांचे आभार मानले. त्यानंतर रमन सायन्स सेंटर येथे विद्यार्थ्यांना मजेशीर पद्धतीने विज्ञान



तसेच विज्ञानाचे प्रयोग समजावून सांगण्यात आले. तेथे होणाऱ्या विविध प्रदर्शनांचा आणि चित्रफितीचा विद्यार्थ्यांनी आनंद लुटत अभ्यास केला. त्यातून विद्यार्थ्यांनी आपल्या वैज्ञानिक अविष्कारांचे आणि तंत्रज्ञानाचे प्रयोग विश्लेषण केले आणि विज्ञानाच्या जगातील नवीनतम

विकासाचे अवलोकन केले. सदर शैक्षणिक सहलीच्या यशस्वीते करिता प्राचार्य डॉ. अतुल बोडखे यांच्या मार्गदर्शनाखाली प्रा. निलेश किसवे, डॉ. देवल देशमुख, डॉ. पुष्पा दहीकर, प्रा. अंकिता बेलकर, प्रा. गायत्री हरणे, प्रा. राहुल सावरकर यांनी परिश्रम घेतले.



## पापुलर बेकरी

अध्ययन समाचार

### अँड केक शॉप

टोस्ट, खारी, ब्रेड, नाजस्वटाई, कप केक, पेस्ट्री, बर्थ-डे केक



Cakes  
Pastries  
Bakery Products

पोस्ट ऑफिस समोर, शुभम मंगल कार्यालय जवळ, दर्यापूर

प्रो.प्रा. लक्ष्मण येवले 9921543020, 7875377100

  
**Principal**  
**J.D.Patil Sangludkar Mahavidyalaya**  
**Daryapur**



**J.D. Patil Sangludkar Mahavidyalaya, Daryapur.**  
**Science Division**

**Notice**  
**For One Day Study Tour**  
**Date: - 13/02/2024**

All the students of B.Sc. III year (CBZ, CMZ) and M.Sc. Zoology and Chemistry also are hereby informed that to fulfill the requirement of syllabus of this semester we are organizing a one-day tour to Nagpur city in which we will visit to different learning, research, and Industrial centers such as CSIR-NEERI and Gore Wada Zoo etc. Tour is scheduled on Friday, 23<sup>rd</sup> of Feb 2024 and fees for this study tour is 1000 Rs for each student in which complete transport and morning breakfast is included.

Note: - Interested students will have to pay their fees and enrolled their names till Thursday 16<sup>th</sup> of Feb 2024. For this contact to Mr. N. R. Kiswe and Ms. Shubhangi Sonone

HOD Department of Zoology

*[Signature]*  
13/02/24

HOD Department of Chemistry

*[Signature]*  
13/2/2024

HOD Department of Botany

HOD Department of Microbiology

*[Signature]*  
13/02/2024

*[Signature]*

Principal

Dr. A.K. Bodkhe

JDPSM, Daryapur

Principal

J.D. Patil Sangludkar Mahavidyalaya  
Daryapur





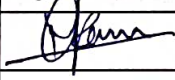
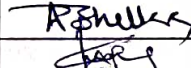
**D. Patil Sangludkar Mahavidyalaya, Daryapur**  
**Educational Tour**  
**NEERI and Raman Science Centre, Nagpur (23/02/2024)**  
**Tour Attendance**  
**B.Sc. III year CBZ and PCM**

Sr. N	Name of Student	Left Reached to Reached to Reached to Reached to Reached to Refund					334Rs
		Daryapur	NEERI	R.S.C.	maharaj bag	Home	
✓1	Neha Ravindra Kadam	✓	✓	✓	✓	✓	N.Kadam
✓2	Achal Bhimrao Thorat	✓	✓	✓	✓	✓	A.Thorat
✓3	Bhavana Vijay Arbat	✓	✓	✓	✓	✓	B.Arbat
✓4	Sakshi Dnyaneshwar Raut	✓	✓	✓	✓	✓	S.Raut
✓5	Khushi Vinodsingh Bayas	✓	✓	✓	✓	✓	K.V.Bayas
✓6	Vaishnavi Pravin Bharati	✓	✓	✓	✓	✓	V.Bharati
✓7	Mayuri Ravindra Pachpohe	✓	✓	✓	✓	✓	M.Pachpohe
✓8	Lakshmi Chandrashekhar Kanthe	✓	✓	✓	✓	✓	L.Kanthe
✓9	Pratiksha Nitin Nandurkar	✓	✓	✓	✓	✓	P.Nandurkar
✓10	Rutuja Purushottam Potbhare	✓	✓	✓	✓	✓	R.Potbhare
✓11	Vaishnavi Manoj Singh Rajput	✓	✓	✓	✓	✓	V.M.Rajput
✓12	Pranali Vijay Waghpanjar	✓	✓	✓	✓	✓	P.Waghpanjar
✓13	Dnyaneshwari Rajendra Dharmale	✓	✓	✓	✓	✓	D.Dharmale
✓14	Priya Sharad Aldar	✓	✓	✓	✓	✓	P.Aldar
✓15	Achan Sanjay Sagane	✓	✓	✓	✓	✓	A.Sagane
✓16	Manisha Manohar Bhatkar	✓	✓	✓	✓	✓	M.Bhatkar
✓17	Vaishanvi Dilip Jirapure	✓	✓	✓	✓	✓	V.Jirapure
✓18	Arpita Anand Gawande	✓	✓	✓	✓	✓	A.Gawande
✓19	Prathmesh Sunil Katade	✓	✓	✓	✓	✓	P.Katade
✓20	Purval Shashikant Gawande	✓	✓	✓	✓	✓	P.Gawande
✓21	Namrata Wagh	✓	✓	✓	✓	✓	N.Wagh
✓22	Sanjivaneer Jangle	✓	✓	✓	✓	✓	S.Jangle
✓23	Sonu Jangle	✓	✓	✓	✓	✓	S.Jangle
✓24	Sanika Choupagar	✓	✓	✓	✓	✓	S.Choupagar
✓25	Nandini Chourpagar	✓	✓	✓	✓	✓	N.Chourpagar
✓26	Janavi Dhote	✓	✓	✓	✓	✓	J.Dhote
✓27	Prachi Bansod	✓	✓	✓	✓	✓	P.Bansod
✓28	Prajakta Vinodrao Kakad	✓	✓	✓	✓	✓	P.Kakad
✓29	Minal Latad	✓	✓	✓	✓	✓	M.Latad
✓30	Tanushri Gavner	✓	✓	✓	✓	✓	T.Gavner
✓31	Nandini Sabale	✓	✓	✓	✓	✓	N.Sabale
✓32	Pradyumna Sakhare	✓	✓	✓	✓	✓	P.Sakhare
✓33	Savinay Mohod	✓	✓	✓	✓	✓	S.Mohod
<b>M.Sc. Chemistry + Zoology</b>							
1	Arpita Raut	✓	✓	✓	✓	✓	A.Raut
2	Kirti Kaware	✓	✓	✓	✓	✓	K.Kaware
3	Pooja Dhore	✓	✓	✓	✓	✓	P.Dhore
4	Hina Kausar	✓	✓	✓	✓	✓	H.Kausar
5	Samruddhi Katolkar	✓	✓	✓	✓	✓	S.Katolkar

✓6	Abhang Wankhade	✓	✓	✓	✓	✓	<del>Botkhar</del>
✓7	Aditya Kale	✓	✓	✓	✓	✓	<del>Wap</del>
✓8	Gaurav Borkhade	✓	✓	✓	✓	✓	C.S. & Co. Ltd.
✓9	Kunal Solanke	✓	✓	✓	✓	✓	<del>Wap</del>
✓10	Arpita Katkhede	✓	✓	✓	✓	✓	<del>Wap</del>
✓11	Shrijit Wadal	✓	✓	✓	✓	✓	Done online
✓12	Tejaswini Khandare	✓	✓	✓	✓	✓	<del>Wap</del>
✓13	Vaishanavi Kalmegh	✓	✓	✓	✓	✓	Kalmegh
✓14	Chaitanya Wankhade	✓	✓	✓	✓	✓	Done online
✓15	Monika Maski	✓	✓	✓	✓	✓	Done online



**J. D. Patil Sangludkar Mahavidyalaya, Daryapur**  
**Educational Tour**  
**NEERI and Raman Science Centre, Nagpur (23/02/2024)**  
**Tour Attendance**

Faculty Members		Signature
1.	Dr. Pushpa Dahikar	
2.	Dr. Dewal Deshmukh	
3.	Mr. Nilesh Kiswe	
4.	Ms. Ankita Bhelkar	
5.	Ms. Gayatri Harane	