SHRI SHIVAJI SCIENCE COLLEGE, AMRAVATI

DEPARMENT OG GEOLOGY

Report on Guest Lecture: Dongargaon Fluorite Mine and Career Opportunities in the Mining Sector

Date: September 27, 2024
Time: 3:40 PM
Venue: AV Theatre, Department of Geology, Shri Shivaji Science College, Amravati

Introduction

On September 27, 2024, the Department of Geology Shri Shivaji Science College, Amravati, organized an enlightening guest lecture on the topic "Dongargaon Fluorite Mine and Career Opportunities in the Mining Sector." The session was conducted by Amol Kalaskar, a Junior Geologist and Director of Geology and Mining at the Regional Office in Chandrapur.

Attendance

The event witnessed participation from **59 students**, showcasing a keen interest in the mining sector and related opportunities.

Organizers

- **Convener:** Dr. Mayura Deshmukh
- **Coordinators:** Mr. Saurabh Paunikar, Mr. Kartik Tiwari

Lecture Overview

Amol Kalaskar commenced the lecture with a comprehensive overview of the Dongargaon Fluorite Mine, detailing its geological significance and the mining processes involved. He highlighted:

1. **Geological Features:** The mineral composition, formation processes, and the significance of fluorite in various industries.
2. **Mining Techniques:** An exploration of modern mining methods and technologies used in the extraction of fluorite.
3. **Environmental Considerations:** The importance of sustainable mining practices and minimizing environmental impacts.

Career Opportunities

Mr. Kalaskar also addressed the various career pathways in the mining sector, emphasizing:

- **Job Roles:** Opportunities available for geologists, mining engineers, and environmental scientists.
- **Skills Required:** The importance of technical skills, critical thinking, and safety knowledge in the mining industry.
- **Future Prospects:** The growing demand for minerals and the potential for career advancement within the sector.

Student Engagement

The session was highly interactive, with students actively participating in discussions. Questions ranged from mining practices to job opportunities and required qualifications, indicating a strong interest in pursuing careers in this field.

Conclusion

The guest lecture successfully provided valuable insights into the Dongargaon Fluorite Mine and the broader mining sector. The participation of 59 students underscores the relevance of such discussions in shaping future career paths. The Department of Geology expresses gratitude to Amol Kalaskar for his informative session and to the organizing team for their efforts in facilitating this event.

Important moments of guest lecture






Shivaji Education Society, Amravati's
Shri Shivaji Science College, Amravati
GUEST LECTURE
Date – 27 September, 2024 | TIME : 03:40 PM
- The Guest talk delivered by –
Mr. Amol Kalskar,
Junior Geologist, Director Geology and Mining Regional Office, Chandrapur
On Topic
Dongargaon Fluorite Mine & Career Opportunity in Mining Sector
Mr. S. K. Paunikar
Mr. K. P. Tiwari
Coordinator
Asst. Prof.
Dr. M. M. Deshmukh
Convenor
Head Dept. of Geology and Geoinformatics
Dr. G. V. Korpe
Principal
Shivaji Science College
Amravati



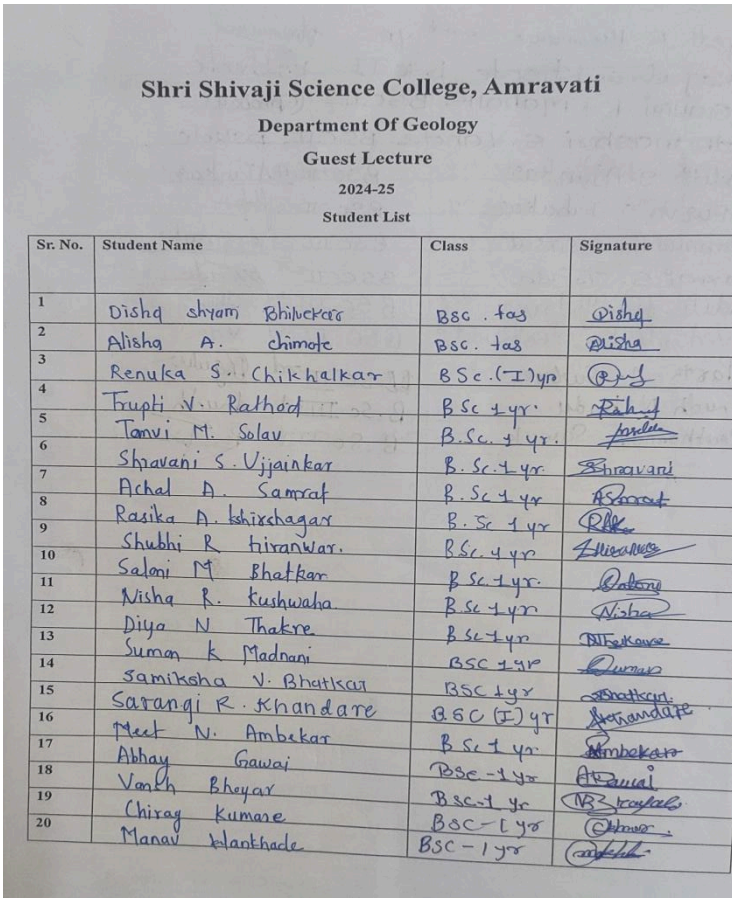

Science College, Amravati
GUEST LECTURE
The Guest talk delivered by –
On Topic


Shri Shivaji Science Colle
GUEST LECTUR
On Topic





Students attendance list as follows:-



Shri Shivaji Science College, Amravati

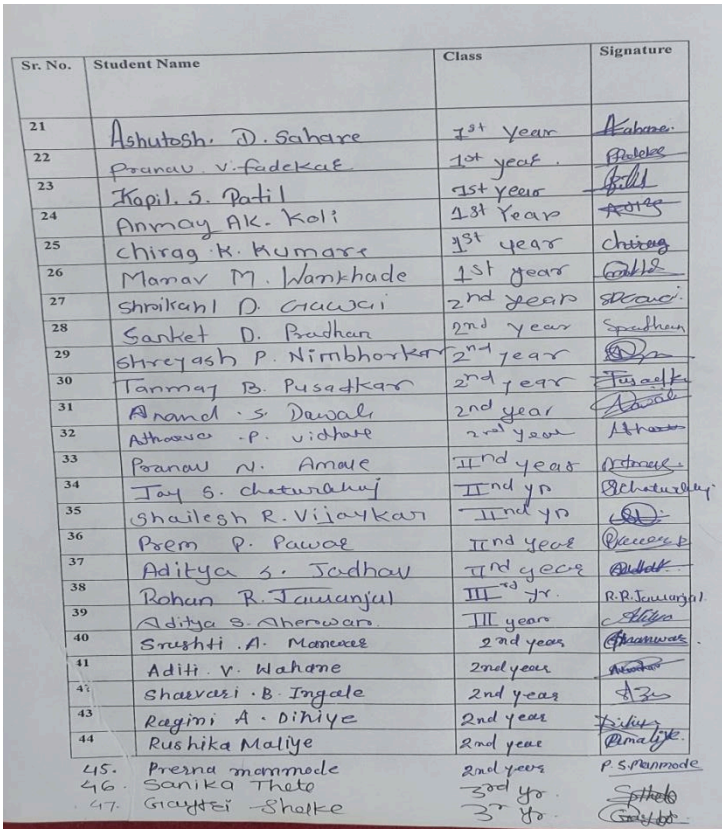
Department Of Geology

Guest Lecture

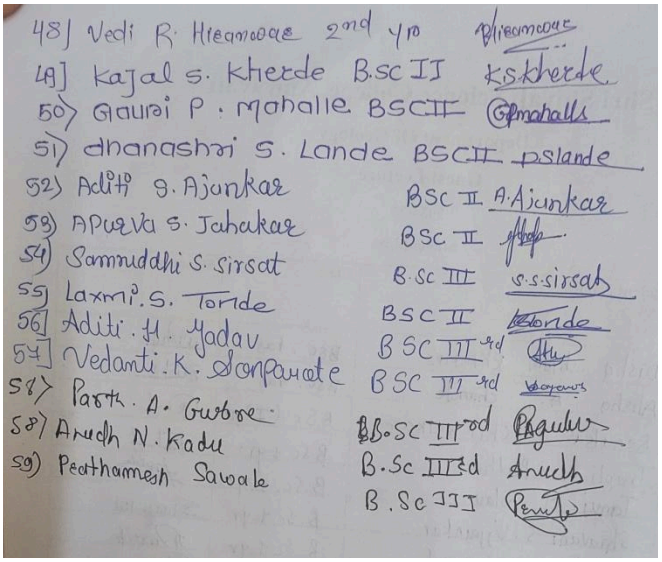
2024-25

Student List

Sr. No.	Student Name	Class	Signature
1	Disha shyam Bhilvekar	BSc . fas	Disha
2	Alisha A. chimote	BSc. fas	Alisha
3	Renuka S. Chikhalkar	BSc.(I)yr	
4	Trupti V. Rathod	B Sc 1 yr.	
5	Tanvi M. Solav	B.Sc. 1 yr.	
6	Shravani S. Ujjainkar	B. Sc. 1 yr	Shravani
7	Achal A. Samrat	B. Sc 1 yr	
8	Rasika A. kshirsagar	B. Sc 1 yr	
9	Shubhi R tirankar.	B Sc. 1 yr	
10	Saloni M Bhatkar	B Sc 1 yr.	
11	Nisha R. kushwaha	B Sc 1 yr	
12	Diya N Thakre	B Sc 1 yr	
13	Suman k Madnani	BSC 1 yr	
14	samiksha V. Bhatkar	BSC 1 yr	
15	Sarangi R. khandare	BSC (I) yr	
16	Meet N. Ambekar	B Sc 1 yr.	
17	Abhay Gawai	BSc - 1 yr	
18	Vanth Bheyar	B Sc. 1 yr	
19	Chirag Kumare	BSC - 1 yr	
20	Manav Mankhade	BSC - 1 yr	



Sr. No.	Student Name	Class	Signature
21	Ashutosh. D. Sahare	I st Year	
22	Pranav. V. Fadekar	1st year.	
23	Kapil. S. Patil	1st year	
24	Anmay AK. Koli	1st Year	
25	Chirag K. Kumare	1st year	
26	Manav M. Wankhade	1st year	
27	Shrikant D. Gawai	2nd year	
28	Sanket D. Pradhan	2nd year	
29	Shreyash P. Nimbhorkar	2nd year	
30	Tanmay B. Pusadkar	2nd year	
31	Anand. S. Dawale	2nd year	
32	Atharva. P. vidhate	2nd year	
33	Pranav N. Amale	IInd year	
34	Jay S. chaturbhuj	IInd yr	
35	Shailesh R. Vijaykar	IInd yr	
36	Prem P. Pawar	IInd year	
37	Aditya S. Jadhav	IInd year	
38	Rohan R. Jawanjal	III rd yr.	R.R.Jawanjal
39	Aditya S. Aherwar.	III year	
40	Srushti. A. Mamerde	2nd year	
41	Aditi. V. Wahane	2nd year	
42	Shaevari. B. Ingale	2nd year	
43	Ragini A. Dihiye	2nd year	
44	Rushika Maliye	2nd year	
45.	Prerna mammode	2nd year	P.S.Mammode
46.	Sanika Theto	3rd yr.	
47.	Gayatri Shelke	3rd yr.	



48] Vedi R. Hiramoare 2nd yr
49] Kajal S. Kherde B.Sc II
50) Gauri P. Mahalle BSC II
51) dhanashri S. Lande BSC II
52) Aditi S. Ajankar BSc II
53) APurva S. Jahakar BSc II
54) Samruddhi S. Sirsat B.Sc III
55) Laxmi. S. Tonde BSc II
56] Aditi. H. Yadav BSC III rd
57] Vedanti. K. Kanpavate BSC III rd
58) Partk. A. Gudore
59) Anudh N. Kadu B.Sc III rd
59) Pratthamesh Sawale B.Sc III

Place:-Amravati

Date:-30/10/2024

Head
Dept. of Geology
Shri Shivaji Science College,

Amravati