

**K. E. Society's  
Rajarambapu Institute of Technology, Rajaramnagar,  
Department of Civil Engineering**

**Organized a one day workshop on**

- **'Applications of Mineralogy and Petrology in  
Civil Engineering'**

To,  
The Director,  
RIT, Rajaramnagar.

<b>R. I. T. RAJARAMNAGAR</b>	
Inward No. :	3819
Department :	
Date :	3 APR 2023

Date: 29/03/2022



Inward No. 95  
Date 30/3/23  
Aca  St Dev    
PIC inf  PIC R&D

Through: Dean, Academics RIT Rajaramnagar.

**Subject:** Permission to organize a one day workshop on 'Applications of Mineralogy and Petrology in Civil Engineering' by department of civil engineering on 5<sup>th</sup> April 2023.

Respected Sir/ Madam,


The department of civil engineering is proposed to organize one day workshop on 'Application of Mineralogy and Petrology in Civil Engineering' under 'Indian Geotechnical Society- RIT Student Chapter' on 5<sup>th</sup> April 2023. For this workshop we would like to invite **Mr. Chandrakant N. Khilare** (Field Officer, Krystal Geotech, Pune) as a industry resource person. This workshop is beneficial for S. Y. B. Tech. Civil Engineering students for Engineering Geology Laboratory Course. The main objective of this workshop is to introduce the students about the geological properties require to identify the various types of rock and mineral. The approximate expenditure for this workshop would be Rs. 5450/- (Five thousands four hundred fifty only)

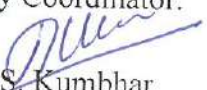
As we are planning to conduct this workshop on Wednesday, 5<sup>th</sup> April 2023, we require rescheduling the lectures and practical. The probable plan of rescheduled lectures is attached with this letter.

So, we kindly request you to permit us to organize the webinar series.

Thanking You,

Yours Faithfully,

  
Prof. S. K. More  
Faculty Coordinator.

  
Dr. S. S. Kumbhar  
Head, Dept. of Civil Engg.



Encl.: 1) Rescheduled plan of lectures.  
2) Budget for the workshop.

Recommended  


permitted



Date: 03-04-2023

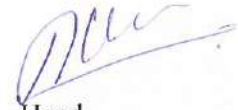
## STUDENT NOTICE

All S.Y. B. Tech. Civil Engineering students are hereby informed that, a one day workshop on 'Applications of Mineralogy and Petrology in Civil Engineering' is organized under Indian Geotechnical Society- RIT student chapter on 5<sup>th</sup> April 2023 from 10.00am to 3.00pm. For this workshop we have **Mr. Chandrakant N. Khilare** (Field Officer, Krystal Geotech, Pune) as a industry resource person. This workshop is beneficial for S. Y. B. Tech. Civil Engineering students for Engineering Geology Laboratory Course. The main objective of this workshop is to introduce the students about the geological properties require to identify the various types of rock and mineral.

All SY B.Tech. Students are instructed to attend the workshop on time.

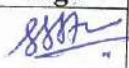




Prof. S. K. More  
Faculty Coordinator





Head  
Dept of Civil Engg

**Rescheduled Lectures and Practical Plan**  
**Time 10.00AM to 3.00PM, Date: 05/04/2023**

Sr. No.	Name of Course	Name of Faculty	Lecture Time 05/04/2023	Rescheduled Date and Time	Faculty Sign
1	Fluid Mechanics	Prof. S. S. Sathe	10.00AM to 11.10AM	Wednesday 19/04/2023 1.55PM to 2.55PM	
2	Mechanics of Structure	Prof. S. R. Deshmukh	11.10AM to 12.10PM	Wednesday 12/04/2023 1.55PM to 2.55PM	
3	Engineering Mathematics III	Prof. U. S. Bhujakkanavar	12.55PM to 1.55PM	Thursday 13/04/2023 1.55PM to 2.55PM	

Wednesday 26/04/23  
1:55PM to 2:55 PM.

  
Prof. S. K. More  
Faculty Coordinator.

  
Dr. S. S. Kumbhar  
Head, Dept. of Civil Engg.

K.E. Society's  
RAJARAMBAPU INSTITUTE OF TECHNOLOGY, RAJARAMNAGAR  
CIVIL ENGINEERING DEPARTMENT

One day workshop on 'Applications of Mineralogy and Petrology in Civil Engineering'  
organized under Indian Geotechnical Society- RIT student chapter  
on 5<sup>th</sup> April 2023 from 10.00am to 3.00pm.

**Attendance Sheet**  
Version - I

Sr. No.	Roll No.	Name of Student	Signature
1	2102036	Sanjay K.C	
2	2102035	Anish Bhusal	
3	2252013	Sourabh S. Patil	
4	2252020	Afon S. Tamboli	
5	2252008	Sahil V. Suryavanshi	
6	2252007	Nikhil L. Powar	
7	2252015	Parshva R. Khot	
8	2102049	Prathamesh M. Patil	
9	2102020	Sahil B. Patil	
10	2102009	Ashwin Sontosh Palkar	
11	2102014	Harshvardhan D. Dudhal	
12	2102017	UDAYRAJ M. SHINGE	
13	2102016	Amarnath Hubale	
14	2102027	Aakash Dudani	
15	2102048	Rohan Khade	
16	2102067	Priyanshu Pritesh Porwal	
17	2102041	Vishwaraj Vijay Lad	
18	2102022	Atul Ashok Patil	
19	2102025	Aditya Arun Koli	
20	2102062	Aditya Anil Shivangkar	
21	2102068	Preetam S.N. Vohra	
22	2102051	Viraj Ananda Gurusav	
23	2252018	Shreyas Sanjay Kate	
24	2252004	Jaydeep Sanjay Buchade	
25	2102042	Sarang Satish Patil	
26	2102044	Sarthak Sanjiv Zambre	
24	2102045	Sanskruhi Shinde	

K.E. Society's  
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CIVIL ENGINEERING DEPARTMENT

Sr. No.	Roll No.	Name of Student	Signature
28	2102056	Alisha Amol Hotkar.	<u>Alisha Hotkar</u>
29	2102015	Vaishnavi Vivekanand Gurav	<u>Vaishnavi Gurav</u>
30	2252011	Vaishnavi dilip mali	<u>Vaishnavi Mali</u>
31	2102001	Sanat Kumar Bhetwal	<u>Sanat Bhetwal</u>
32	2102018	Aditya Sutar	<u>Aditya Sutar</u>
33	2102034	Vivek Chaudhary	<u>Vivek Chaudhary</u>
34	2252016	Vishal Knutale	<u>Vishal Knutale</u>
35	2102070	Prashant Ramchandra Pawar	<u>Prashant Pawar</u>
36	2102055	Sanchit Sanjeev Sargor	<u>Sanchit Sargor</u>
37	2102039	Siddharth M. Gullenge	<u>Siddharth Gullenge</u>
38	2102047	Abhijeet M. Pawar	<u>Abhijeet Pawar</u>
39	2102033	Surendra Yadav	<u>Surendra Yadav</u>
40	2102031	Ajay Shukla	<u>Ajay Shukla</u>
41	2102006	Vibhavati S. Patil	<u>Vibhavati Patil</u>
42	2102028	Sanika P. Patil	<u>Sanika Patil</u>
43	2102040	Mandira M. Thorat	<u>Mandira Thorat</u>
44	2102057	Sanika N. Patil	<u>S.N. Patil</u>
45	2102063	Sanika C. Bhakte	<u>Sanika Bhakte</u>
46	2102061	Dharashri M. Madane	<u>Dharashri Madane</u>
47	2252002	Akshada G. Mali	<u>Akshada Mali</u>
48	2252009	Aishwarya V. Patil	<u>Aishwarya Patil</u>
49	2252006	Jayashree J. Parit	<u>Jayashree Parit</u>
50	2252005	Samaruddhi S. Pawar.	<u>Samaruddhi Pawar</u>
51	2102054	Harsh S. Patil	<u>Harsh Patil</u>
52	2102046	Shreya Sarjerao Tadhar	<u>Shreya Tadhar</u>
53	2102012	Sanjana D. Patil	<u>Sanjana Patil</u>
54	2102010	Tejaswi Uday Patil	<u>Tejaswi Patil</u>
55	2102026	Rajnandini V. Patil	<u>Rajnandini Patil</u>
56	2102023	Samruddhi B. Suryawanshi	<u>Samruddhi Suryawanshi</u>
57	2252001	Sanika S. Yesane	<u>Sanika Yesane</u>



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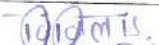

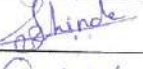
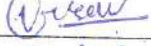





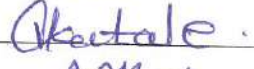

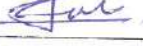
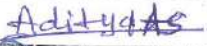
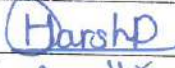
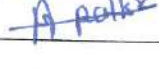
One day workshop on 'Applications of Mineralogy and Petrology in Civil Engineering'  
organized under Indian Geotechnical Society- RIT student chapter  
on 5<sup>th</sup> April 2023 from 10.00am to 3.00pm.

**Attendance Sheet**

Session II

Sr. No.	Roll No.	Name of Student	Signature
1	2252011	Mali Vaishnavi Dilip	<u>Mali</u>
2	2102056	Alisha Amol Hotkar	<u>Alisha</u>
3	2102063	Sanika C. Bhakte	<u>Bhakte</u>
4	2102061	Dhanashri M. Madane	<u>Madane</u>
5	2252002	Anshada G. Mali	<u>Mali</u>
6	2252009	Aishwarya U. Patil	<u>Patil</u>
7	2252006	Jayashree J. Parit	<u>Parit</u>
8	2252005	Samsuddhi S. Pawar	<u>Pawar</u>
9	2102021	Rupali J. Mote	<u>R.J. Mote</u>
10	2102028	Sanika P. Patil	<u>Patil</u>
11	2102046	Shriya Sanjiv Rao Jadhav	<u>Shriya</u>
12	2102010	Tejaswi Jitendray Patil	<u>Patil</u>
13	2102026	Rajnandini Vikram Patil	<u>Patil</u>
14	2102023	Samsruddhi B. Suryawanshi	<u>Samsruddhi</u>
15	2252001	Sanika S. Yesane	<u>Yesane</u>
16	2252019	Sonali N. Patil	<u>Patil</u>
17	2252014	Smriti S. Gavade	<u>Gavade</u>
18	2252012	Vaishnavi A. Sartale	<u>Sartale</u>
19	2252003	Anuja A. Pawar	<u>Pawar</u>
20	2102057	Sanika N. Patil	<u>S.N. Patil</u>
21	2102040	Mandira M. Thorat	<u>Thorat</u>
22	2102044	Sarthak S. Zambre	<u>Zambre</u>
23	2102056	Alisha Hotkar	<u>Hotkar</u>
24	2102051	Virej Ananda Gurav	<u>Gurav</u>
25	2102068	Poojaram S.N. Vohra	<u>Vohra</u>
26	2102067	Priyanshu Pritesh Borwal	<u>Borwal</u>
24	2102048	Roham Shivaji Khada	<u>Khada</u>

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28	2102041	Vishwaraj V. Lad	
29	2102042	Sarang S. Patil	
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35	2252008	Seril Suryawagh	
36	2252015	Parshva R. Khot	
37	2252016	Vishal K. Khotale	
38	2252017	Ajinkya A. Kelkarpure	
39	2252007	Nikhil L. Powar	
40	2102062	Aditya A. Shivangikar	
41	2102014	Harshvardhan. Dhudhal	
42	2102009	Ashwin S. Palkar	
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Date: 05-04-2023

## RECEIPT

Received with thanks from Rajarambapu Institute of Technology, Rajaramnagar (Sakharale), a sum of Rs. 5000/- (In Words: – Five thousand only) in cash against the payment One-day workshop on ‘**Application of Mineralogy and Petrology in Civil Engineering**’. This workshop is beneficial for S.Y.B.Tech. Civil Engg students on 05-04-2023. The details are as below:

1) Honorarium

– Rs 5000.00

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Total Rs. 5000.00

(Rs. Five thousand only)

Thanking You.



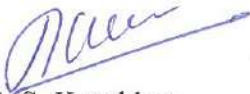
Mr. Chandrakant. N. Khilare  
(Field Officer, Krystal Geotechnical, Pune)

### Budget for the Workshop

Sr. No.	Particulars	Amount (in Rs.)
1	Remuneration to the resource person	2000.00
2	Travelling+ Toll Tax	3200.00
3	Lunch and Tea	250.00
	<b>Total</b>	<b>5450.00</b>



Prof. S. K. More  
Faculty Coordinator.



Dr. S. S. Kumbhar  
Head, Dept. of Civil Engg.

Kasegaon Educational Society's  
Rajarambapu Institute of Technology, Rajaramnagar, Islampur, Dist Sangli  
Department of Civil Engineering

**One day workshop on 'Applications of Mineralogy and Petrology in Civil Engineering' by Mr. Chandrakant Khillare (Field Officer, Krystal Geotech, Pune) on Wednesday, 5<sup>th</sup> April 2023**

The department of Civil Engg had organized a one day workshop on 'Application of Mineralogy and Petrology in Civil Engineering' by Mr. Chandrakant Khillare (Field Officer, Krystal Geotech Pune) on Wednesday, 5<sup>th</sup> April 2023. Prof. S. K. More (Faculty Coordinator) welcomed the Hon'ble guests Mr. Chandrakant Khillare (Resource Person), Prof. M. M. Maske (Geology Lab Incharge), and all student participants of Second Year B. Tech., Civil Engineering.

Prof. M. M. Maske introduced about the Civil Engg. Dept. and explained importance of geology in civil engineering. He also mentioned that, engineering geology is the base of geotechnical engineering which helps students for the preliminary investigation of any civil engineering structures.

The resource person Mr. Chandrakant Khillare delivered expert talk on the topic "Applications of Mineralogy and Petrology in Civil Engineering". He has focused on the various properties of mineral that are required for identification of minerals. He also explained the various types of rock like igneous, sedimentary and metamorphic rocks and process of their formation. He has demonstrated that, how different types of rocks are getting identified and their applications in civil engineering.


Total 65 student participants were present for the workshop. Finally, the workshop is concluded by Prof. S. K. More giving the vote of thanks.



Glimpse of Workshop on 'Application of Mineralogy and Petrology in Civil Engineering'

  
Prof. S. K. More  
Faculty Coordinator



  
Dr. S. S. Kumbhar  
Head, Dept. of Civil Engg.