



Rayat Shikshan Sanstha's,
Arts, Science and Commerce College, Mokhada,
Dist. Palghar



Department of Chemistry

Date: 12/02/2021

Notice

All students of chemistry short-term course are hereby informed that, the department of chemistry short term course "**Instrumental Methods in Chemical Analysis**" will be conducted on **15/02/2021** at **10.00 - 11.00 am**. Absent students will not be entertained. All students should remain present.

Course Coordinator

Head,

Department of Chemistry



Principal

**Arts, Science & Commerce, College
Mokhada, Dist. Palghar**

Rayat Shikshan Sanstha's,
Arts, Science and Commerce College, Mokhada, Dist. Palghar

Department of Chemistry
Short Term Course: "Instrumental Methods in Chemical Analysis"

Time Table

2020-21

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10.00 am to 11.00 am	DRN	SRV	VBG	RKK	RAK	--
2.00 pm to 4.00 pm	--	--	--	Practical	Practical	--



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Head
Department of Chemistry

S. R. Vhande
Course Coordinator
(Prof. S. R. Vhande)

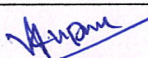
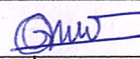
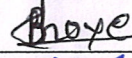
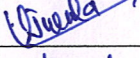
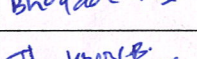
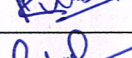
Y. S.
Principal
Arts, Science & Commerce, College
Mokhada, Dist. Palghar

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Arts, Science and Commerce College, Mokhada, Dist. Palghar

Department of Chemistry

Short Term Course: "Instrumental Methods in Chemical Analysis"

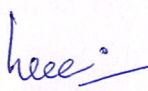
Admitted Student List-2020-21

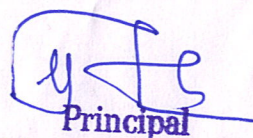
S.N.	Name of the Student	Mobile Number	E-mail	Sign
1.	Fupane Vijay Santosh	7385566276	vijayfupane123@gmail.com	
2.	Dive Gauri Harichandra	9112423526	gauridive1309@gmail.com	
3.	Bhoye Pooja Bhaskar	7798246601	poojabhoye545@gmail.com	
4.	Nande Ujwala Bhagwan	9503935162	ujwalanande2020@gmail.com	
5.	Jadhav Purva Anil	7798623600	purvajadhav16@gmail.com	
6.	Madake Manali Motiram	7798818390	manalimadake3899@gmail.com	
7.	Bhogade Vasudev Dhavalu	9370218916	vasudevbhogade121@gmail.com	
8.	Thakare Vilas Balu	7021752011	vilasthakare939@gmail.com	
9.	Gavandha Rushikesh Shankar	8381054849	bsc42@gmail.com rushigavandha59048@gmail.com	
10.	Labad Premnath Madhu	9307924678	premnathrabade648@gmail.com	
11.	Nadage Sonali Ramchandra	9923593681	Sonalinadage111@gmail.com	



Course Coordinator
(Prof. S. R. Vhande)




Head
Department of Chemistry


Principal
Arts, Science & Commerce, College
Mokhada, Dist. Palghar

Short Term Course: "Instrumental Methods in Chemical Analysis"

Theory Attendance Report 2020-21

Sr. No.	Name of the Student	15-02-2021	16-02-2021	17-02-2021	18-02-2021	22-02-2021	23-02-2021	24-02-2021
		DRN	SRV	VBG	RKK	DRN	SRV	VBG
1.	Fupane Vijay Santosh	Ab	Ab	Ab	Ab	Ab	Ab	Ab
2.	Dive Gauri Harichandra	SRV	SRV	SRV	SRV	SRV	SRV	SRV
3.	Bhoye Pooja Bhaskar	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye
4.	Nande Ujwala Bhagwan	Nande	Nande	Ab	Ab	Ab	Ab	Ab
5.	Jadhav Purva Anil	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav	Jadhav
6.	Madake Manali Motiram	Manali	Manali	Manali	Manali	Manali	Manali	Manali
7.	Bhogade Vasudev Dhavalu	Bhogade	Bhogade	Bhogade	Bhogade	Bhogade	Bhogade	Bhogade
8.	Thakare Vilas Balu	Thakare	Thakare	Thakare	Thakare	Thakare	Thakare	Ab
9.	Gavandha Rushikesh Shankar	Gavandha	Gavandha	Gavandha	Gavandha	Gavandha	Gavandha	Gavandha
10.	Labad Premnath Madhu	Premnath	Premnath	Premnath	Premnath	Premnath	Premnath	Premnath


Course Coordinator




Head,
Dept. of Chemistry

Dept. of Chemistry


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Arts, Science & Commerce, College
Mokhada, Dist. Palghar

Short Term Course: "Instrumental Methods in Chemical Analysis"

Theory Attendance Report 2020-21

Sr. No.	Name of the Student	25-02-2021	26-02-2021	1-03-2021	02-03-2021	03-03-2021	04-03-2021	05-03-2021
		RKK	RAK	DRN	SRV	VBG	RKK	RAK
1.	Fupane Vijay Santosh	Ab	Ab	Ab	Ab	Ab	Ab	Ab
2.	Dive Gauri Harichandra	Gm	Gm	Gm	Gm	Gm	Gm	Gm
3.	Bhoye Pooja Bhaskar	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye
4.	Nande Ujwala Bhagwan	Nande	Nande	Nande	Nande	Nande	Nande	Nande
5.	Jadhav Purva Anil	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav
6.	Madake Manali Motiram	Nandimadake	Nandimadake	Nandimadake	Nandimadake	Nandimadake	Nandimadake	Nandimadake
7.	Bhogade Vasudev Dhavalu	Bhogade v.p.	Bhogade v.p.	Bhogade v.p.	Bhogade v.p.	Bhogade v.p.	Bhogade v.p.	Bhogade v.p.
8.	Thakare Vilas Balu	Thakare v.b.	Thakare v.b.	Thakare v.b.	Thakare v.b.	Ab	Thakare v.b.	Thakare v.b.
9.	Gavandha Rushikesh Shankar	Gavi	Gavi	Ab	Ab	Ab	Ab	Gusli
10.	Labad Premnath Madhu	Premnath	Premnath	Premnath	Ab	Premnath	Premnath	Premnath

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Course Coordinator



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Head,

Dept. of Chemistry

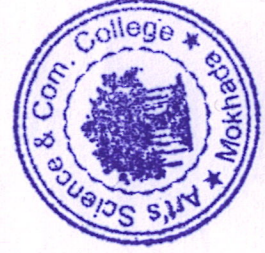
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Principal

Rayat Shikshan Sanstha's,
Arts, Science and Commerce College, Mokhada, Dist. Palghar
Department of Chemistry

Short Term Course: "Instrumental Methods in Chemical Analysis"
Theory Attendance Report 2020-21

Sr. No.	Name of the Student	08-03-2021	09-03-2021	10-03-2021	12-03-2021	15-03-2021	16-03-2021	17-03-2021
		DRN	SRV	VBG	RAK	DRN	SRV	VBG
1.	Fupane Vijay Santosh	Ab	Ab	Ab	Ab	Ab	Ab	Ab
2.	Dive Gauri Harichandra	Guz	Guz	Guz	Guz	Guz	Guz	Guz
3.	Bhoye Pooja Bhaskar	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye
4.	Nande Ujwala Bhagwan	Nande	Nande	Nande	Nande	Nande	Nande	Nande
5.	Jadhav Purva Anil	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav
6.	Madake Manali Motiram	Madake	Madake	Madake	Madake	Madake	Madake	Madake
7.	Bhogade Vasudev Dhavalu	Bhogade v.s.	Bhogade v.s.	Bhogade v.s.	Bhogade v.s.	Bhogade v.s.	Bhogade v.s.	Bhogade v.s.
8.	Thakare Vilas Balu	Thakare	Ab	Thakare	Thakare	Thakare	Thakare	Ab
9.	Gavandha Rushikesh Shankar	Rushik	Rushik	Ab	Ab	Ab	Ab	Ab
10.	Labad Premnath Madhu	Premnath	Premnath	Premnath	Premnath	Premnath	Premnath	Premnath

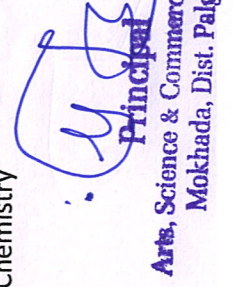

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Principal


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Mokhada, Dist. Palghar

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Arts, Science and Commerce College, Mokhada, Dist. Palghar
Department of Chemistry

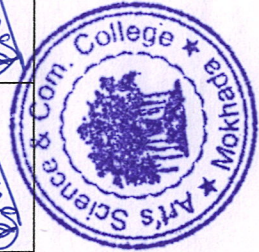
Short Term Course: "Instrumental Methods in Chemical Analysis"

Theory Attendance Report 2020-21

Sr. No.	Name of the Student	18-03-2021	19-03-2021	22-03-2021	23-03-2021	24-03-2021	25-03-2021	26-03-2021
		RKK	RAK	DRN	SRV	VBG	RKK	RAK
1.	Fupane Vijay Santosh	Ab	Ab	Ab	Ab	Ab	Ab	Ab
2.	Dive Gauri Harichandra	Gmz	Gmz	Gmz	Gmz	Gmz	Gmz	Gmz
3.	Bhoye Pooja Bhaskar	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye	Bhoye
4.	Nande Ujwala Bhagwan	Nande	Nande	Nande	Nande	Nande	Nande	Nande
5.	Jadhav Purva Anil	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav	Asadhav
6.	Madake Manali Motiram	Madake	Madake	Madake	Madake	Madake	Madake	Madake
7.	Bhogade Vasudev Dhavalu	Bhogade	Bhogade	Bhogade	Bhogade	Bhogade	Bhogade	Bhogade
8.	Thakare Vilas Balu	Ab	Thakare	Thakare	Thakare	Thakare	Ab	Thakare
9.	Gavandha Rushikesh Shankar	Kushni	Kushni	Kushni	Ab	Kushni	Kushni	Kushni
10.	Labad Premnath Madhu	Premnath	Premnath	Premnath	Premnath	Premnath	Premnath	Ab

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Course Co-ordinator

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Head
Department of Chemistry



UJS
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Mokhada, Dist. Palghar

Rayat Shikshan Sanstha's,
Arts, Science and Commerce College, Mokhada, Dist. Palghar
Department of Chemistry

Short Term Course: "Instrumental Methods in Chemical Analysis"
Theory Attendance Report 2020-21

Sr. No.	Name of the Student	30-03-2021	31-03-2021				
		SRV	VBG				
1.	Fupane Vijay Santosh	Ab	Ab				
2.	Dive Gauri Harichandra	<i>[Signature]</i>	<i>[Signature]</i>				
3.	Bhoye Pooja Bhaskar	<i>[Signature]</i>	<i>[Signature]</i>				
4.	Nande Ujwala Bhagwan	<i>[Signature]</i>	<i>[Signature]</i>				
5.	Jadhav Purva Anil	<i>[Signature]</i>	<i>[Signature]</i>				
6.	Madake Manali Motiram	<i>[Signature]</i>	<i>[Signature]</i>				
7.	Bhogade Vasudev Dhavalu	Ab	<i>[Signature]</i>				
8.	Thakare Vilas Balu	<i>[Signature]</i>	<i>[Signature]</i>				
9.	Gavandha Rushikesh Shankar	Ab	Ab				
10.	Labad Premnath Madhu	<i>[Signature]</i>	<i>[Signature]</i>				

[Signature]
Course Coordinator



[Signature]
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[Signature]
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Mokhada, Dist. Palghar

Rayat Shikshan Sanstha's,
Arts, Science and Commerce College, Mokhada, Dist. Palghar
Department of Chemistry

Short Term Course: "Instrumental Methods in Chemical Analysis"
Practical's Attendance Report 2020-21

Sr. No.	Name of the Student	18-02-2021	25-02-2021	26-02-2021	04-03-2021	05-03-2021
		DRN	SRV	VBG	RKK	RAK
1.	Fupane Vijay Santosh	Ab	Ab	Ab	Ab	Ab
2.	Dive Gauri Harichandra					
3.	Bhoye Pooja Bhaskar					
4.	Nande Ujwala Bhagwan					
5.	Jadhav Purva Anil					
6.	Madake Manali Motiram					
7.	Bhogade Vasudev Dhavalu					
8.	Thakare Vilas Balu					
9.	Gavandha Rushikesh Shankar					
10.	Labad Premnath Madhu					

Course Coordinator



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Dept. of Chemistry

Principal
Arts, Science & Commerce, College
Mokhada, Dist. Palghar



Rayat Shikshan Sanstha's,
Arts, Science & Commerce College, Mokhada
Dist. Palghar 401604



Department of Chemistry
Short Term Course: 2020-2021

"Instrumental Methods in Chemical Analysis"

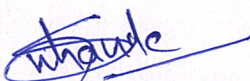
Date: 06/04/2021

Report


In the academic year 2020-2021, a short-term course entitled "**Instrumental Methods in Chemical Analysis**" was carried out by department of chemistry. Total **(11)** students were participated in this course. The Duration of course was three months. The course contained curriculum to develop skills of operating instruments and using various methods in analysis of chemical compounds. The level of knowledge and skills they obtained was assessed through the exam conducted during this course. The knowledge will be useful to the students for self-employment and entrepreneurship in future. All the participated students have completed this course successfully.


Outcomes:

1. Students learns the operating instruments and analysis of chemical compounds.
2. Students learn about conductometric titration of weak acids weak bases and mixture of weak acid and weak base.
3. Students learn about pH metry its working and applications.
4. Student learn the quantitative determination of analytes, such as transition metal ions.
5. Student learn about conductivity cell, Ostwald's dilution law and application in neutralization titrations.
6. Students promotes self- employment and entrepreneurship in future.


Course Coordinator




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Mokhada, Dist. Palghar



Rayat Shikshan Sanstha's

Arts, Science and Commerce College, Mokhada,

Tal: Mokhada, Dist: Palghar-401604

Short Term Course on

"INSTRUMENTAL METHODS IN CHEMICAL ANALYSIS"

Certificate

This is to certify that Mr./ Mrs./ Miss. _____

of T. Y. B.Sc.

Chemistry has successfully completed short term course entitled *Instrumental Methods in Chemical Analysis* conducted by Department of Chemistry, ASC College, Mokhada.

Prof. S. R. Vhande
Coordinator

Dr. D. R. Nagargoje
Head, Dept. of Chemistry

Dr. J. G. Jadhav
Principal