

Rayat Shikshan Sanstha's
Arts, Science and Commerce College Mokhada, Dist- Palghar
Academic Year-2022-23



Term-I

Syllabus Completion Report

Name of the Department- Chemistry

Name of the teacher- Dr. V. B. Gade

I hereby declare that syllabus for the following papers is completed successfully

Sr. No.	Class	Name of the paper	%
1	F.Y.B.Sc.	Chemistry-I Practical	100 %
2	S.Y.B.Sc.	Chemistry-III	100 %
3	S.Y.B.Sc.	Chemistry practical	100 %
4	T. Y. B. Sc.	Analytical Chemistry	100 %
5	T. Y. B. Sc.	Analytical Chemistry (Practical)	100 %

The information given above is correct and true as per the best of my knowledge.

Place- Mokhada

Date- 20/10/2022

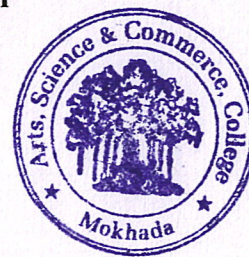
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Signature of the subject teacher

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Department of Chemistry

Rayat Shikshan Sanstha's
Arts, Science and Commerce College Mokhada, Dist- Palghar
Academic Year-2022-23

Term-I

Syllabus Completion Report



Name of the Department- Chemistry

Name of the teacher- Prof. Kawale R. A.

I hereby declare that syllabus for the following papers is completed successfully

Sr. No.	Class	Name of the paper	%
1	F.Y.B.Sc.	Chemistry-II	100 %
2	F.Y.B.Sc.	Chemistry practical	100 %
3	T. Y. B. Sc.	Inorganic Chemistry	100 %
4	T. Y. B. Sc.	Inorganic Chemistry (Practical)	100 %

The information given above is correct and true as per the best of my knowledge.

Place- Mokhada

Date- 20/10/2022

Signature of the subject teacher

Head
Department of Chemistry



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



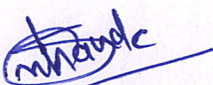
Department of Chemistry
Syllabus Completion Report
Term- I :2022-2023

Name of Faculty Member: Mr. Sanjog R. Vhande

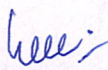
Semester: III & V

Class	Subject & Paper	Name of Topics	% of Syllabus completed
S.Y. B. Sc.	Chemistry -I (USCH:301)	1. Chemical thermodynamics-II, Electrochemistry 2. Chemical Bonding 3. Reaction & reactivity of halogenated hydrocarbons i.e., alcohols, phenols, and epoxide	100%
S.Y. B. Sc.	Foundation Course-III	1. Human rights provisions, Violation and Redressal 2. Dealing with environmental concerns 3. Science & technology-I 4. Soft skills for effective interpersonal communication.	100%
T.Y. B. Sc.	Organic Chemistry (USCH:503)	1. Mechanism of organic reactions, Photochemistry 2. Stereochemistry-I. Agrochemicals, Heterocyclic Chemistry 3. IUPAC Nomenclature, Synthesis of organic compounds 4. Spectroscopy-I & Natural Products	100%

I hereby declare that syllabus for the above papers is completed successfully. The information given above is correct & true as per the best of my knowledge.


Signature of Teacher




Head
Department of Chemistry

Rayat Shikshan Sanstha's
Arts, Science and Commerce College Mokhada, Dist- Palghar
Academic Year-2022-23



Term-I

Syllabus Completion Report

Name of the Department- Chemistry

Name of the teacher- Prof. Gavande A.J.

I hereby declare that syllabus for the following papers is completed successfully.

Sr.No	Class	Name of the Paper	%
1	F.Y.B.Sc.	Chemistry I	100
2	F.Y.B.Sc.	Foundation Course I	100
3	T.Y.B.Sc.	Physical Chemistry	100
4	T.Y.B.Sc.	Physical Chemistry Practical	100

The information given above is correct and true as per the best of my knowledge.

Place- Mokhada

Date- 20/10/2022

Signature of the subject teacher

Head
Department of Chemistry

Rayat Shikshan Sanstha's
Arts, Science and Commerce College, Mokhada Dist. Palghar
 Department of Chemistry
 Academic Year -2021-2022

Syllabus Completion Report

Name of Faculty Member: **Mr. Sanjog R. Vhande**

Semester-III & V

Class	Paper & Subjects	Name of Topics	% of Completed Syllabus	Remark
S.Y.B.Sc.	USCH:301 Chemistry -I	1) Chemical thermodynamics – II, Electrochemistry 2) Chemical Bonding 3) Reactions & reactivity of Halogenated Hydrocarbons i.e. Alcohol, Phenols and Epoxies	100%	
S.Y.B.Sc.	Foundation Course -III	1) Human Rights Provisions, Violations and Redressal 2) Dealing With Environmental Concerns 3) Science and Technology-I 4) Soft Skills for Effective Interpersonal Communication	100%	
T.Y.B.Sc.	USCH:503 Organic Chemistry	1) Mechanism of Organic Reactions, Photochemistry 2) Stereochemistry –I, Agrochemicals, Heterocyclic Chemistry 3) IUPAC Nomenclature, Synthesis of Organic Compounds 4) Spectroscopy – I & Natural Products	100%	

I hereby declare that Syllabus for the above papers is completed successfully. The information given above is correct & true as per the best of my knowledge.

Sanjog R. Vhande
 Signature of Teacher



Sanjog R. Vhande
 Head
 Department of Chemistry

Rayat Shikshan Sanstha's
Arts, Science and Commerce College, Mokhada Dist. Palghar
 Department of Chemistry
 Academic Year -2021-2022

Practical Completion Report

Name of Faculty Member: **Mr. Sanjog R. Vhande**

Semester-III & V

Class	Paper & Subjects	Name of Practical's	% of Completed Syllabus	Remark
S.Y.B.Sc.	USCHP1 Chemistry Practical -I	1) To determine Ostwald's dilution law for weak acids by Conductometrically 2) To determine dissociation constant of weak acids by Conductometrically 3) Estimation of total Hardness of Water. 4) Preparation of Cyclohexenone oxime from cyclohexanone 5) Preparation of Glucosazone from Dextrose or Fructose. 6) Preparation of m- Dinitrobenzene from Nitrobenzene.	100%	
T.Y.B.Sc.	USCHP 503 Organic Chemistry	Separation of Binary solid-solid mixture (any 6) 1) Acid - Base 2) Acid - Neutral 3) Base - Neutral 4) Acid - Phenol	100%	

I hereby declare that Practical's for the above papers is completed successfully. The information given above is correct & true as per the best of my knowledge.

Sanjog R. Vhande
 Signature of Teacher



Sanjog R. Vhande
 Head
 Department of Chemistry

Rayat Shikshan Sanstha's
Arts, Science and Commerce College Mokhada Academic Year-2021-22
Term-**II**

Syllabus Completion Report

Name of the Department- Chemistry

Teacher Name - Dr. J R Nagargoje

I am declaring that Syllabus of the following paper is completed

Sr. No.	Class	Name of the paper
1)	S.Y. B.Sc.	Basics in Analytical Chemistry
2)	T.Y. B.Sc.	Environmental Science & Pollution
3)		
4)		
5)		

Place- Mokhada

Date-



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Head
Department of Chemistry

Rayat Shikshan Sanstha's
Arts, Science and Commerce College Mokhada Academic Year- 2021-22
Term- II

Syllabus Completion Report

Name of the Department- Chemistry

Teacher Name - Dr. D.R. NAGARGOJE

I am declaring that Syllabus of the following paper is completed

Sr. No.	Class	Name of the paper
1)	S.Y.B.Sc.	Basice in Analytical Chem.-II
2)	T.Y.B.Sc.	Environmental Science &
3)		Pollution
4)		
5)		

Place- Mokhada

Date-



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Head
Department of Chemistry

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