

“ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार”

शिक्षणमहर्षि डॉ. आपूजी बालुंखे

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR
**Dattajirao Kadam Arts, Science & Commerce
College, Ichalkaranji.**

DEPARTMENT OF CHEMISTRY

Career Oriented Course

Preparation of Household Chemicals

2023-2024



Date: 12-12-2023

To,
The Principal,
Dattajirao Kadam Arts, Science and Commerce College,
Ichalkaranji.

Subject: Seeking Permission to conduct three months **Preparation of Household Chemicals** Certificate Course.

Respected Sir,

With the reference to above cited subject, Department of Chemistry wants to conduct **Preparation of Household Chemicals** course under Department of Chemistry, DKASC College Ichalkaranji, in academic year 2023-24. So hereby we are requesting you to permit us to conduct the said course in the academic year 2023-24.

Thanking You,



Yours Sincerely,

A handwritten signature in blue ink, appearing to read "A.A. Ghare".

(Dr. A. A. Ghare)

Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.



Tal. Hatkanangale, Dist. Kolhapur - 416 115. Office : (0230) 2420 412

Principal : (0230) 2991617 Email : dkasccollege@gmail.com Website : www.dkasc.ac.in

(Permanently Affiliated to Shivaji University, Kolhapur - No. Affi/T-2/5049 dt. 10-07-1999)

ज्यु. कॉलेज-शासन आदेश क्रमांक - एचएससी/०७/वीस/एकवीस, दि.६-५-१९७६ Jr. Index No. J-23.06.001

Founder

Shikshanmaharshi Dr. Bapuji Salunkhe
D.Lit.

President

Hon. Chandrakant (Dada) Patil
Minister, Higher and Technical Education,
Gov. of Maharashtra

Chairman

Hon. Prin. Abhaykumar Salunkhe
M.A.

Secretary

Hon. Prin. Mrs. Shubhangi Gawade
M.Sc., B.Ed.

Principal

Dr. S. M. Maner
M.A. M.Phil., Ph.D.

Outward No. : DKASC / समक्ष / 2023-24

Date: 12/12/2023

To,

The Director

Department of Lifelong

Learning and Extension,

Shivaji University, Kolhapur.

**Subject: - About starting the course "Preparation of Household Chemicals" in the
College in Department of Chemistry.**

Respected sir,

According to the above topic, our college has a course 'Preparation of Household Chemicals'. It is proposed to be taken in the year 2023-24. A minimum number of 120 students are expected for this course. However, the said proposal should be duly approved.



Dr. S. M. Maner

Principal,
D.K.A.S.C. College,
Ichalkaranji.

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.



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M.Sc., B.Ed.

Principal

Dr. S. M. Maner
M.A. M.Phil., Ph.D.

Outward No. : DKASC / समस्त / 2023-24

Date: 12/12/2023

To,
Dr. S. D. Shirke
Head, Vivekanand College, Kolhapur

Subject: Invitation to become member of Board of Studies.

Respected Sir,

Greetings from DKASC College, Ichalkaranji we are a renowned institution affiliated with Shivaji University, Kolhapur. Since our establishment, we have been dedicated to uplifting rural students through relentless efforts. Our commitment to excellence is evident as we are accredited with an A grade by NAAC. The courses we offer are as follows.

Course	Intake
1) B.A/B.Com./B.Sc.	360
2) BCA	80
3) M.Sc.	20
4) M.A	100

We are delighted to extend our invitation to you to join the Board of Studies in Chemistry for the development of the syllabus for the career-oriented course titled **Preparation of Household Chemicals**

I am writing to formally confirm our previous discussion regarding your participation as a member of the BoS. Your willingness to contribute your time and expertise to the syllabus development process is greatly appreciated.

Thanks & regards,

Yours faithfully,

Dr. A. A. Ghare

Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.



Dr. S. M. Maner
Principal,
D.K.A.S.C. College,
Ichalkaranji.

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji.

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M.A.

Secretary

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M.Sc., B.Ed.

Principal

Dr. S. M. Maner
M.A. M.Phil., Ph.D.

Outward No. : DKASC / समक्ष/2023-24

Date: 12/12/2023

To,
Dr. A. S. Tapase
Vivekanand College, Kolhapur

Subject: Invitation to become member of Board of Studies.

Respected Sir,

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I am writing to formally confirm our previous discussion regarding your participation as a member of the BoS. Your willingness to contribute your time and expertise to the syllabus development process is greatly appreciated.

Thanks & regards,

Yours faithfully,

Dr. A. A. Ghare

Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,



Dr. S. M. Maner
Principal,
D.K.A.S.C. College,
Ichalkaranji.

Notice

All the members of the Board of Studies of (COC) Preparation of house hold chemicals course (Three month) of Dattajirao Kadam Arts, Commerce and Science college, Ichalkaranji are hereby informed that the first meeting of the B.O.S. is scheduled on Wed, 13th Dec, 2023 at 8.30 am through online mode using Google meet platform. Please make it convenient to be present for the meeting. The agenda of the meeting is as follows.

Agenda for the meeting

- 1) To review structure of the syllabus for preparation of household chemicals course.
- 2) To design the syllabus for preparation of household chemicals course
- 3) To finalize the list of instruments required as per practical syllabus.
- 4) Any other matter with the permission of the Chair.



(Dr. D. A. Kumbhar)

Coordinator

Preparation of Household chemical

Coordinator,

Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.



(Dr. S. M. Maner)

Principal,
D.K.A.S.C. College,
Ichalkaranji.

Minutes of Meeting

A meeting of Board of Studies of the preparation of household chemicals course.

Course was held on 13-12-2023 at 08:30 AM in on line mode.

The following members were present

Sr. No.	Name of the member	Nomination
1	Principal, Dr. S. M. Maner	Chairman
2	Dr. A. A. Ghare	Member
3	Dr. S. D. Shirke	Member
4	Dr. D. A. Kumbhar	Member
5	Dr. A. S. Tapase	Member

Leave of absence

1. Leave of absence was granted to the Mr. Mayur Barge, (Industrial Expert) by the Chairman Board of Studies.

The Dr. D. A. Kumbhar welcome all the members who were present for the meeting and meeting initiate with the guidance of Chairman Principal Dr. S. M. Maner The meeting was there after deliberated by Dr. A.A. Ghare on agenda items as had been approved by the Chairman.

Item No. 1 Allotment of number of hours per Unit

Dr. A.S. Tapase suggested adding number of hours to each unit to define weightage of each unit. Other BoS members also agreed to this point and suggest its distribution.





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M.A.

Secretary

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M.Sc., B.Ed.

Principal

Dr. S. M. Maner
M.A. M.Phil., Ph.D.

Outward No. : DKASC /

Date:

DEPARTMENT OF CHEMISTRY

Board of Studies Committee

For Carrier Oriented Course on

Preparation of Household Chemicals 2023-2024

Sr. No	Name of the Member	Address	Address
1	Principal Dr. S. M. Maner	Chairman	Principal, Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji
2	Dr. A. A. Ghare	Member	Head, Department of Chemistry, Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji
3	Dr. S. D. Shirke	Member	Head, Department of Chemistry, Vivekanand College, Kolhapur
4	Dr. D. A. Kumbhar	Co-ordinator	Assistant Professor, Department of Chemistry, Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji
5	Dr. A. S. Tapase	Member	Assistant Professor, Department of Chemistry, Vivekanand College, Kolhapur

AAr
Dr. A. A. Ghare
HEAD,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.



SM
Dr. S. M. Maner
Principal,
D.K.A.S.C. College,
Ichalkaranji.

Item No. 2 Corrections in syllabus contents

Dr. S. D. Shirke suggested removing catalysis unit from preparation of Household Chemical Course and merging Domestic Chemicals and Titration unit. Also, Dr. A. A. Ghare advised to add solution preparation-based unit in COC Course. Dr. A. A. Ghare recommends adding two practical's of Preparation of Phenols and Preparation of Dyes and also instrumentation part in course. All BoS members also agreed to these revisions in syllabus.

Item No. 3 Industrial Training/ Visit Commended

For better understanding of students Industrial Training/ Visit suggested by BoS members whenever possible.

The meeting concluded at 9:45AM with a vote of thanks by **Dr. D.A. Kumbhar** member Board of Studies.

Based on the suggestion of committee members, Changes has been incorporated and added All course syllabus has been approved with incorporating the recommendations and suggestions.


(Dr. D. A. Kumbhar)
Co-ordinator
(Preparation of household Chemicals)
Coordinator,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.




(Dr. S. M. Maner)
Principal,
D.K.A.S.C. College,
Ichalkaranji.

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Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji.

DEPARTMENT OF CHEMISTRY

Academic year 2023-24

Syllabus: PREPARATION OF HOUSEHOLD CHEMICALS

Objectives:

1. To make availability of self employment.
2. To make confidence for doing job.
3. To develop skills required for job.
4. To develop skills of market survey.
5. To develop knowledge of household chemicals.

Course Duration: 30 Hrs

Total: 100 Marks

Paper: I-Basic concept of Analytical chemistry

[30 marks]

Unit: I cleaning materials

[15 Marks]

- 1.1 Introduction of soaps
- 1.2 Theory of types
- 1.3 Raw materials
- 1.4 Types of soaps
- 1.5 Manufacture of soaps
- 1.6 Cleaning action of soaps
- 1.7 Introduction of soaps
- 1.8 Raw materials
- 1.9 Types of detergents, cationic, Anionic, Amphoteric and neutral
- 1.10 Preparation of Teepol and Deriphat
- 1.11 Comparison between Soaps

Unit: II Basic term in household chemicals

[10 marks]

- 2.1 Mole concept
- 2.2 Concentrations
- 2.3 Units of concentration
- 2.4 Normality
- 2.5 Molarity
- 2.6 Molality
- 2.7 Mole fraction
- 2.8 Percentage composition by volume
- 2.9 Percentage composition by weight

Unit: III Quantitative Analysis

[05 marks]

- 3.1 General introduction
- 3.2 Types of Titration
- 3.3 Indicators
- 3.4 Theory and types



Paper: II Household chemicals-introduction, synthesis and manufacturing [30 Marks]

Unit: I Household chemicals

[10 Marks]

- 1.1 Introduction of household chemicals or domestic chemicals
- 1.2 Sanitary acids
- 1.3 Phenyl
- 1.4 Liquid sops :Lysol, Dettol, Savlon
- 1.5 Acids-bases
- 1.6 General introduction
- 1.7 Theory
- 1.8 Types and strength of acids
- 1.9 Cleaning action of acid, handling and precaution
- 1.10Antiseptic and Disinfectant

Unit II: Phenols

[10 Marks]

- 2.1 Introduction of phenol
- 2.2 Methods of synthesis of phenols
- 2.3 Physical properties
- 2.4 Chemical properties
- 2.5 Uses

Unit: III Basic of analytical techniques

[10 Marks]

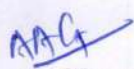
- 3.1 Purification of solids
- A) Crystallization:- preparation of saturation solution, hot Filtration, cooling of filtrate, filtration
- B) Distillation: simple distillation

Paper-III:-Practical's

[40 Marks]

1. Acid strength of Sanitary Acid
2. Preparation of Phenyl
3. Preparation of Soap
4. Preparation of Perfume
5. Preparation of Liquid Soap.
6. Preparation of Washing Powder
7. Preparation of Natural Indicator.
8. Saponification of oil.
9. Conductometric Titration – I
10. Conductometric Titration –II
11. Preparation of Sanitizer




Dr. A. A. Ghare
HEAD,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

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SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR
Dattajirao Kadam Arts, Science & Commerce College,
Ichalkaranji.
Academic year 2023-24

DEPARTMENT OF CHEMISTRY
(Preparation of Household Chemicals)

Date: 02/01/2024

Notice

All the students of B.Sc. III (Chemistry) are hereby informed that Carrier Oriented Course '**Preparation of Household Chemicals**' is organised by department of chemistry. The course is compulsory to all the students. The fee of this course is 400/- per students. So register your names for the said course. Contact Mr. N.H. Waghmare sir with documents.

Documents Required

- 1) 10th mark list and certificate Xerox
- 2) 12th mark list



Dr. A. A. Ghare


HEAD,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

“શ્રી, વિશ્વવિદ્યાલયના આદ્યાર્ચકશ્રીશ્રીવિદ્યાનંદ”
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Shri Swami Vivekananda Shikshan Sanstha's, Kolhapur's
 Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji
 Department of Chemistry

Preparation of household chemicals 2023-2024

Students list

Sr. No.	Name of Students	Sign
1.	Miss. Ambli Yashasvini Suresh	Y.Ambli
2.	Miss. Patil Mansi Vidyanand	M.Patil
3.	Miss. Adarshe Vaibhavi Rajendra	A.Rajendra
4.	Miss. Chavan Rutuja Baban.	R.Baban
5.	Miss. Naik Revati Santosh	R.Naik
6.	Miss. Tadakhke Radhika Sanjay	T.Tadakhke
7.	Miss. Patil Anshu Baliram	A.Patil
8.	Miss. Bhatale Rriyanka Dasharath	R.Dasharath
9.	Miss. Shevale Arya Satish.	A.Shevale
10.	Miss. Nalawade Anuradha Dilip	A.Nalawade
11.	Mr. Chougule Yashraj Subhash	Y.Chougule
12.	Mr. Gavate Akshay Prashant	A.Gavate
13.	Mr. Patekar Vishal Shashikant	V.Patekar
14.	Mr. Mudgal Aniruddha Ananda	A.Mudgal
15.	Miss. Powar Saloni Ramesh	S.Powar
16.	Miss. Karnal Shrivani Sampat	K.Sampat
17.	Mr. Mamdapure Akshay Anil	A.Mamdapure
18.	Mr. Mane Sarvesh Ramesh	S.Mane
19.	Mr. Patil Nikhil Rajaram	N.Patil
20.	Mr. Kumbhar Akshay Suresh	A.Kumbhar
21.	Mr. Kadam Rakesh Madhukar	R.Kadam
22.	Mr. Nadaf Arman Husen	A.Nadaf
23.	Mr. Mulla Alisha Nuruddin	A.Mulla
24.	Miss. Pathan Javeriya Javed	J.Pathan
25.	Mr. Algunde Rahul Madhukar	R.Algunde
26.	Mr. Amasi Bhushan Raju	B.Amasi
27.	Mr. Shintre Summed Nitin	S.Shintre
28.	Mr. Devmore Kiran Rajaram	K.Devmore
29.	Mr. Salunkhe Prathamesh Kiran	P.Salunkhe
30.	Mr. Sathe Abhishek Maruti	A.Sathe
31.	Mr. Jadhav Sourabh Sunil	S.Jadhav
32.	Mr. Bhore Viresh Bapuso	V.Bhore
33.	Mr. Done Aniket Sanjay	A.Done
34.	Mr. Ghadage Sourabh Sunil	S.Ghadage
35.	Mr. Shende Sangram Shankar	S.Shende
36.	Mr. Patil Kiran Bhimgonda	K.Patil



37.	Mr. Malawade Aditya Gajanan	
38.	Mr. Hulmani Prakash Bhojraj	P.B. Humani
39.	Mr. Balliole Vishal Sudhakar	V. Balliole
40.	Mr. Magdum Pritesh Sujay	P. Magdum
41.	Mr. Thanekar Rohan Suresh	R. Thanekar
42.	Mr. Rege Vinayak Sambhaji	V. Rege
43.	Miss. Sawant Samika Madhukar	S.M. Sawant
44.	Miss. Kadakane Pratiksha Ravsaheb	P. Kadakane
45.	Mr. Powar Deep Vinayak	D. Powar
46.	Miss. Patankar Dhanaya Dilip	P. Patankar
47.	Miss. Patil Sanika Subhash	S. Patil
48.	Mr. Kamalakar Aditya Sudhakar	A. Kamalakar

Co-Ordinator
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJLI.

Dr. D. A. Kumbhar



Head of Department
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
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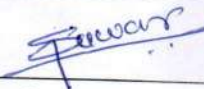
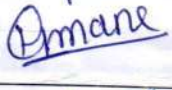
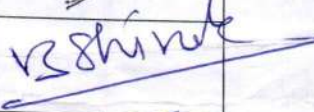
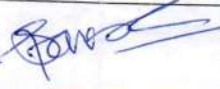
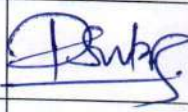
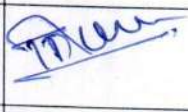
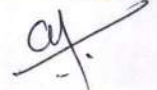
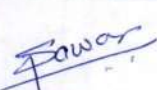
Dr. A. A. Ghare

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शि. म. डॉ. बापूजी साळुंखे

श्री दयामी विवेकानंद शिक्षण संस्था, कोल्हापूरचे

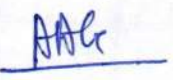
D.K.A.S.C. College, Ichalkaranji
Department of Chemistry
Preparation of Household Chemicals (2023-24)
Department of Chemistry

Theory work distribution

Sr.No.	Name of teacher	Topic name	Sign	
1	SSP/CMB	Household chemicals		
2	PVM/VBS	Basic term in household chemicals		
3	VVG/SRM	Quantitative Analysis		
4	DJS/NHW	cleaning materials		
5	CMB/SSP	Basic of analytical techniques		
6	NHW	Phenols		


Dr. D. A. Kumbhar
Co-ordinator
Preparation of Household Chemicals
Department of Chemistry,
Dattajirao Kadam Arts, Science
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ICHALKARANJI,




Dr. A. A. Ghare
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शिक्षणमहर्षि डॉ. आपूजी बालुंबे

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Ichalkaranji.

Academic year 2023-24

DEPARTMENT OF CHEMISTRY

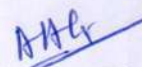
Date: 06/01/2024

Notice

All the students who confirmed their admissions to certificate course entitled '**Preparation of Household Chemicals**' are hereby informed that, theory lectures of this course are going to start **from 08/01/2024** onwards. All students must be attend lectures.


Dr. D. A. Kumbhar
Coordinator,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.




Dr. A. A. Ghare
HEAD,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

“ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार”

शिक्षणमहर्षि डॉ. सापूजी बालुंखे

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR
Dattajirao Kadam Arts, Science & Commerce College,
Ichalkaranji.

Academic year 2023-24

DEPARTMENT OF CHEMISTRY

Preparation of Household Chemicals

Theory Time Table

Date: 06/01/2024

Date	Time	Name of Teacher
08-09/01/2024	10:00 to 11:00 am	Miss. S S. Pujari
10-11/01/2024		Dr. C. M. Bhanarkar
12-13/01/2024		Mr. N. H. Waghmare
15-16/01/2024		Miss. P. V. Mane
17-18/01/2024		Mr. V. B. Shinde
19-20/01/2024		Dr. V. V. Gavade
22-23/01/2024		Mr.. D J. Sutar
24-25/01/2024		Miss. S S. Pujari
27&29/01/2024		Dr. C. M. Bhanarkar
30-31/01/2024		Mr. N. H. Waghmare
01-02/02/2024		Miss. P. V. Mane
03&05/02/2024		Mr. V. B. Shinde
06-07/02/2024		Dr. V. V. Gavade
08-09/02/2024		Mr.. D J. Sutar
10&12/02/2024		Mr.. D J. Sutar

Paper I – Basic Concepts of Analytical Chemistry

15 Lect.

Paper II- Household Chemicals- Introductions, Synthesis and manufacturing

15 Lect.


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Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

16.	Shravani sumpat kornal	Skarnal	AB	Skarnal	Skarnal	Skarnal	Skarnal	Skarnal	Skarnal	Skarnal	Skarnal
17.	Akshay Anil Mandapure	AMuyre	AMuyre	AMuyre	AMuyre	AMuyre	AMuyre	AMuyre	AMuyre	AMuyre	AMuyre
18.	Sarvesh Ramesh Mane	Sro	Sro	Sro	Sro	Sro	Sro	Sro	Sro	Sro	Sro
19.	JNikhil Rajaram patill	NSC.	NSC.	NSC.	NSC.	NSC.	NSC.	NSC.	NSC.	NSC.	NSC.
20.	Akshay Suresh Kumbhar	A.S.K	ASK	A.S.K	ASK	ASK	ASK	ASK	ASK	ASK	ASK
21.	Rakesh Madhukar kadam	Cuek	Cuek	Cuek	Cuek	Cuek	Cuek	Cuek	Cuek	Cuek	Cuek
22.	Arman Husen Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf
23.	Alisha Nuruddin Mulla	Imella	Imella	Imella	Imella	Imella	Imella	Imella	Imella	Imella	Imella
24.	Javeriya Javed Rathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan
25.	Rahul Madhukar Alggunde	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug
26.	Bhushan Raju Amath	B22	B22	B22	B22	AB	B22	B22	B22	AB	B22
27.	Summed Nitin Shintre	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe
28.	Kiran Rajaram Devmore	KDD	KDD	KDD	KDD	KDD	KDD	KDD	KDD	KDD	KDD
29.	Prathamesh Kiran Salunkhe	P.KS	P.KS	P.KS	P.KS	P.KS	P.KS	P.KS	P.KS	P.KS	P.KS
30.	Abhishers Maruti Sathe	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree
31.	Sourabh Sunil Jadhav	Seacelli	Seacelli	Seacelli	Seacelli	Seacelli	Seacelli	Seacelli	Seacelli	Seacelli	Seacelli
32.	Viresh Bapuso Bhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole
33.	Aniket Sanjay Done	Asone	Asone	Asone	Asone	Asone	Asone	Asone	Asone	Asone	Asone
34.	Thanekar Rohan Suresh	Eohan	Eohan	Eohan	Eohan	Eohan	Eohan	Eohan	Eohan	Eohan	Eohan
35.	Kamalkar Aditya Sudhakar	Adat	Adat	Adat	Adat	Adat	Adat	Adat	Adat	Adat	Adat



36.	Powar Deep Vinayak	Peeps	Peeps	Peeps	Peeps	Peeps	Peeps	Peeps	AB	Peeps	Peeps
37.	Shende Sangram Shankar	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
38.	Ghadage Sourabh Sunil	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
39.	Hulmani Prakash Bhojraj	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani
40.	Patil Sanika Subhash	SPatil	SPatil	AB	SPatil	SPatil	AB	SPatil	SPatil	SPatil	SPatil
41.	Patankar Dhanaya Dilip	AB	Patankar	Patankar	Patankar	AB	Patankar	Patankar	Patankar	Patankar	Patankar
42.	Malawade Aditya Gajanan	MAL	MAL	MAL	MAL	AB	MAL	MAL	MAL	MAL	MAL
43.	Patil Kiran Bhimgonda	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil
44.	Magdum Pritesh Sujay	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm
45.	Rege Vinayak Sambhaji	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
46.	Sawant Samiksha Madhukar	S.M.SAWANT	S.M.SAWANT	AB	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	AB	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT
47.	Kadakane Pratiksha R.	Smbat	Smbat	Smbat	Smbat	AB	Smbat	Smbat	Smbat	Smbat	Smbat
48.	Balole Vishal Surendra	Solale	Solale	Solale	Solale	Solale	Solale	Solale	Solale	Solale	Solale



Dr. D. A. Kumbhar

Co-Ordinator

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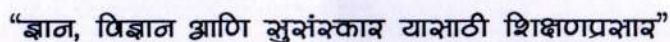




Dr. A. A. Ghare

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Shri Swami Vivekananda Shikshan Sanstha's, Kolhapur's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji

Department of Chemistry

Preparation of household chemicals 2023-2024

Theory Attendance

Name of Teacher-

[illegible]

16.	Shravani sumpat kornal	Skarnal	Skarnal	Skarnal	Skarnal	Ab	Skarnal	Skarnal	Ab	Skarnal	Skarnal
17.	Akshay Anil Mandapure	AMayur	AMayur	AMayur	AMayur	AMayur	AMayur	AMayur	AMayur	AMayur	AMayur
18.	Sarvesh Ramesh Mane	SRM	SRM	SRM	SRM	SRM	SRM	SRM	SRM	SRM	SRM
19.	[Nikhil Rajaram patill	NSE	NSE	NSE	NSE	NSE	NSE	NSE	NSE	NSE	NSE
20.	Akshay Suresh Kumbhar	A.S.K	A.S.K	A.S.K	A.S.K	A.S.K	A.S.K	A.S.K	A.S.K	A.S.K	A.S.K
21.	Rakesh Madhukar kadam	CRK	CRK	CRK	CRK	CRK	CRK	CRK	CRK	CRK	CRK
22.	Arman Husen Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf
23.	Alisha Nuruddin Mulla	Imulla	Imulla	Imulla	Imulla	Imulla	Imulla	Imulla	Imulla	Imulla	Imulla
24.	Javeriya Javed Rathan	J.I.Pathan	J.I.Pathan	J.I.Pathan	J.I.Pathan	J.I.Pathan	J.I.Pathan	J.I.Pathan	J.I.Pathan	J.I.Pathan	J.I.Pathan
25.	Rahul Madhukar Alggunde	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug
26.	Bhushan Raju Amath	B23	B23	Ab	B23	B23	B23	Ab	B23	B23	B23
27.	Summed Nitin Shintre	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe	Snshe
28.	Kiran Rajaram Devmore	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP
29.	Prathamesh Kiran Salunkhe	PXS	PXS	PXS	PXS	PXS	PXS	PXS	PXS	PXS	PXS
30.	Abhishers Maruti Sathe	Amshae	Amshae	Amshae	Amshae	Amshae	Amshae	Amshae	Amshae	Amshae	Amshae
31.	Sourabh Sunil Jadhav	Soarati	Soarati	Soarati	Soarati	Soarati	Soarati	Soarati	Soarati	Soarati	Soarati
32.	Viresh Bapuso Bhole	VBhoee	VBhoee	VBhoee	VBhoee	VBhoee	VBhoee	VBhoee	VBhoee	VBhoee	VBhoee
33.	Aniket Sanjay Done	Aspene	Aspene	Aspene	Aspene	Aspene	Aspene	Aspene	Aspene	Aspene	Aspene
34.	Thanekar Rohan Suresh	Eoharu	Eoharu	Eoharu	Eoharu	Eoharu	Eoharu	Eoharu	Eoharu	Eoharu	Eoharu
35.	Kamalkar Aditya Sudhakar	Adot	Adot	Adot	Adot	Adot	Adot	Adot	Adot	Adot	Adot



36.	Powar Deep Vinayak	Deep	Deep	Deep	Deep	Deep	Deep	Deep	Deep	Deep	Deep
37.	Shende Sangram Shankar	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
38.	Ghadage Sourabh Sunil	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
39.	Hulmani Prakash Bhojraj	P.B.Hulmani	AB	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani
40.	Patil Sanika Subhash	SPAB	SPAB	SPAB	SPAB	SPAB	AB	SPAB	SPAB	SPAB	SPAB
41.	Patankar Dhanaya Dilip	Patankar	Patankar	Patankar	AB	Patankar	Patankar	Patankar	AB	Patankar	Patankar
42.	Malawade Aditya Gajanan	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL	MAL
43.	Patil Kiran Bhimgonda	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	AB	K.B.Patil
44.	Magdum Pritesh Sujay	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm	Psmgdm
45.	Rege Vinayak Sambhaji	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
46.	Sawant Samiksha Madhukar	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT
47.	Kadakane Pratiksha R.	SNAB	SNAB	SNAB	SNAB	SNAB	AB	SNAB	SNAB	SNAB	AB
48.	Balole Vishal Surendra	Sollale	Sollale	Sollale	Sollale	Sollale	Sollale	Sollale	Sollale	Sollale	Sollale


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Department of Chemistry

Preparation of household chemicals 2023-2024

Theory Attendance

Name of Teacher-

[illegible]

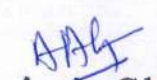
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18.	Sarvesh Ramesh Mane	SM	SM	SM	SM	SM	SM	SM	SM	SM	SM
19.	JNikhil Rajaram patill	NGE	NGE	NGE	NGE	NGE	NGE	NGE	NGE	NGE	NGE
20.	Akshay Suresh Kumbhar	A.S.K.	A.S.K.	A.S.K.	A.S.K.	A.S.K.	A.S.K.	A.S.K.	A.S.K.	A.S.K.	A.S.K.
21.	Rakesh Madhukar kadam	Puk	Puk	Puk	Puk	Puk	Puk	Puk	Puk	Puk	Puk
22.	Arman Husen Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf	A.H.Nadaf
23.	Alisha Nuruddin Mulla	Amulla	Amulla	Amulla	Amulla	Amulla	Amulla	Amulla	Amulla	Amulla	Amulla
24.	Javeriya Javed Rathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan	J.J.Pathan
25.	Rahul Madhukar Alggunde	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug	Rahug
26.	Bhushan Raju Amath	B23	B23	Ab	B23	Ab	B23	Ab	B23	B23	B23
27.	Summed Nitin Shintre	Snsbre	Snsbre	Snsbre	Snsbre	Snsbre	Snsbre	Snsbre	Snsbre	Snsbre	Snsbre
28.	Kiran Rajaram Devmore	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP	KDP
29.	Prathamesh Kiran Salunkhe	P.K.S.	P.K.S.	P.K.S.	P.K.S.	P.K.S.	P.K.S.	P.K.S.	P.K.S.	P.K.S.	P.K.S.
30.	Abhishers Maruti Sathe	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree	Amshree
31.	Sourabh Sunil Jadhav	Soealt	Soealt	Soealt	Soealt	Soealt	Soealt	Soealt	Soealt	Soealt	Soealt
32.	Viresh Bapuso Bhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole	VBhole
33.	Aniket Sanjay Done	Aspore	Aspore	Aspore	Aspore	Aspore	Aspore	Aspore	Aspore	Aspore	Aspore
34.	Thanekar Rohan Suresh	Eohare	Eohare	Eohare	Eohare	Eohare	Eohare	Eohare	Eohare	Eohare	Eohare
35.	Kamalkar Aditya Sudhakar	Adot	Adot	Adot	Adot	Adot	Adot	Adot	Adot	Adot	Adot



36.	Powar Deep Vinayak	Deep	Deep	AB	Deep	Deep	Deep	AB	Deep	Deep	Deep
37.	Shende Sangram Shankar	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
38.	Ghadage Sourabh Sunil	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
39.	Hulmani Prakash Bhojraj	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	AB	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani	P.B.Hulmani
40.	Patil Sanika Subhash	Patil	SPatil	SPatil	SPatil	SPatil	SPatil	SPatil	SPatil	SPatil	SPatil
41.	Patankar Dhanaya Dilip	Patankar	Patankar	AB	Patankar	Patankar	AB	Patankar	Patankar	Patankar	Patankar
42.	Malawade Aditya Gajanan	MAG	MAG	MAG	MAG	MAG	MAG	AB	MAG	MAG	MAG
43.	Patil Kiran Bhimgonda	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil	K.B.Patil
44.	Magdum Pritesh Sujay	P.Smyth	P.Smyth	P.Smyth	P.Smyth	P.Smyth	P.Smyth	P.Smyth	P.Smyth	P.Smyth	P.Smyth
45.	Rege Vinayak Sambhaji	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
46.	Sawant Samiksha Madhukar	S.M.SAWANT	S.M.SAWANT	AB	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	AB	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT
47.	Kadakane Pratiksha R.	Soutale	Soutale	Soutale	Soutale	AB	Soutale	Soutale	AB	Soutale	Soutale
48.	Balole Vishal Surendra	Solale	Solale	AB	Solale	Solale	Solale	AB	Solale	Solale	Solale


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Academic year 2023-24

DEPARTMENT OF CHEMISTRY

Preparation of Household Chemicals

Date: 12/02/2024

Notice

All the students admitted to certificate course entitled '**Preparation of Household Chemicals**' are hereby informed that, practical of this course will be conducted **from 13/02/2024** in Chemistry laboratory-1. The practical schedule for the same is given annexure-1. All the students should remain present for the same.


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Annexure.-1

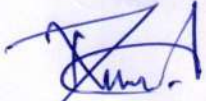
DEPARTMENT OF CHEMISTRY

Preparation of Household Chemicals

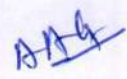
Practical Schedule

2023-2024

Date	Batch T1 Time (7:00 am to 10:00 am)	Batch T2 Time (3:pm to 6:00 pm)	Name of Experiment
13-14/02/2024	DJS	NHW	1. Acid strength of Sanitary Acid 2. Preparation of Phenyl
15-16/02/2024	SBF	AAG	3. Preparation of Soap 4.Preparation of Perfume
17-20/02/2024	VBS	SRM	5. Preparation of Liquid Soap. 6.Preparation of Washing Powder
21-22/02/2024	VVG	SSP	7. Preparation of Natural Indicator. 8. Saponification of oil.
23-24/02/2024	SAM	NHW	9.Conductometric Titration – I 10.Conductometric Titration –II
26-27/02/2024	DAK	SRM	11.Preparation of Sanitizer


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Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

Full Name of the faculty

Sr. No.	Initial name of faculty	Full name of faculty
1	AAG	Dr. A. A. Ghare
2	DAK	Dr. D. A. Kumbhar
3	NHW	Mr. N.H. Waghmare
4	SBF	Miss. S.B. Fadtare
5	VBS	Mr. V.B. Shinde
6	VVG	Dr. V. V. Gavade
7	DJS	Mr. D.J. Sutar
8	SAM	Miss. S. A. Matiwad
9	SSP	Miss. S. S. Pujari
10	SRM	Mr. S.R. More
11	PVM	Miss. P.V. Mane



MAr
Dr. A. A. Ghare
HEAD,
Department of Chemistry
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.



1.	Ambi Yashasvi Suresh	1.	Bhushan Raju Amasi
2.	Patil Manse Vidyanand	2.	Sammed Nitin Shintre
3.	Adarshe Vaibhavi Rajendra	3.	Kiran Rajaram Devmore
4.	Chavan Rutuja Baban.	4.	Prathamesh Kiran Salunkhe
5.	Naik Revali Santosh	5.	Abhishek Maruti Sathe
6.	Tadakhe Radhika Sanjay	6.	Sourabh Sunil Jadhav
7.	Patil Anshu Baliram	7.	Viresh Bapuso Bhore
8.	Bhatale Priyanka Dasharath	8.	Aniket Sanjay Done
9.	Shevale Atya Satish.	9.	Ghadage Sourabh Sunil
10.	Nalawade Anuradha Dilip	10.	Shende Sangram Shankar
11.	Yashraj Subhash Chougule	11.	Patil Kiran Bhimgonda
12.	Akshay Prashant Gavate	12.	Malawade Aditya Gajanan
13.	vishal Shashikant Patekar	13.	Hulmani Prakash Bhojraj
14.	Aniruddha Amanda Mudgal	14.	Baliole Vishal Sudhakar
15.	saloni Ramesh Powar	15.	Magdum Pritesh Sujay
16.	Shrivani sumpat kornal	16.	Thanekar Rohan Suresh
17.	Akshay Anil Mandapure	17.	Rege Vinayak Sambhaji
18.	Sarvesh Ramesh Mane	18.	Sawant Samika Madhukar
19.	]Nikhil Rajaram patil	19.	Kadakane Pratiksha Ravsaheb
20.	Akshay Suresh Kumbhar	20.	Powar Deep Vinayak
21.	Rakesh Madhukar kadam	21.	Patanekar Dhanaya Dilip
22.	Arman Husen Nadaf	22.	Patil Sanika Subhash
23.	Alisha Nuruddin Mulla	23.	Rahul Madhukar Aligunde
24.	Javeriya Javed Rathan		

Batch-II

Batch-I

"Dissemination of Education for Knowledge, Science and Culture"

-Shikshan maharshi Dr. Bapuji Salunkhe

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR

Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji.

Academic year 2023-24

Preparation of Household Chemicals (COC) Practical Attendance

Name of Teacher- 1) Mr. Waghmare N.H., V. B. Shinde, D.J. Sutar
2) Miss. Pawar S.S. Dr. D.A. Kumbhar, Sourabh more.

Batch-I

Sr. No.	Name of Student	13/2/24	14/2/24	15/2/24	16/2/24	17/2/24	20/2/24	21/2/24	22/2/24	23/2/24	24/2/24
1.	Ambi Yashasvi Suresh	(Y.Ambi)	(Y.Ambi)	(Y.Ambi)	(Y.Ambi)	Ab	(Y.Ambi)	(Y.Ambi)	(Y.Ambi)	(Y.Ambi)	(Y.Ambi)
2.	Patil Manse Vidyanand	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
3.	Adarshe Vaibhavi Rajendra	Qadarshe	Qadarshe	Qadarshe	Qadarshe	Qadarshe	Qadarshe	Qadarshe	Qadarshe	Qadarshe	Qadarshe
4.	Chavan Rutuja Baban.	PBB	PBB	PBB	PBB	PBB	PBB	PBB	PBB	PBB	PBB
5.	Naik Revali Santosh	PNaik	PNaik	PNaik	PNaik	PNaik	PNaik	PNaik	PNaik	PNaik	PNaik
6.	Tadakhe Radhika Sanjay	Tadakhe	Tadakhe	Tadakhe	Tadakhe	Tadakhe	Tadakhe	Tadakhe	Tadakhe	Tadakhe	Tadakhe
7.	Patil Anshu Baliram	3Bpatil	Ab	3Bpatil	3Bpatil	3Bpatil	3Bpatil	3Bpatil	3Bpatil	3Bpatil	3Bpatil
8.	Bhatale Priyanka Dasharath	PBB	PBB	Ab	PBB	PBB	PBB	PBB	PBB	PBB	PBB
9.	Shevale Atya Satish.	A.S.Shevale	A.S.Shevale	A.S.Shevale	A.S.Shevale	A.S.Shevale	A.S.Shevale	A.S.Shevale	A.S.Shevale	A.S.Shevale	A.S.Shevale
10.	Nalawade Anuradha Dilip	Abh	Abh	Abh	Abh	Abh	Abh	Abh	Abh	Abh	Abh
11.	Yashraj Subhash Chougule	Jse	Jse	Jse	Jse	Jse	Jse	Jse	Jse	Jse	Jse
12.	Akshay Prashant Gavate	Akshay	Akshay	Akshay	Akshay	Akshay	Akshay	Akshay	Akshay	Akshay	Akshay
13.	Vishal Shashikant Patekar	V.s.Patekar	V.s.Patekar	V.s.Patekar	V.s.Patekar	V.s.Patekar	V.s.Patekar	V.s.Patekar	V.s.Patekar	V.s.Patekar	V.s.Patekar
14.	Aniruddha Amamda Mudgal	AAM	AAM	AAM	AAM	AAM	AAM	AAM	AAM	AAM	AAM
15.	Saloni Ramesh Powar	S.Powar	S.Powar	S.Powar	S.Powar	S.Powar	S.Powar	S.Powar	S.Powar	S.Powar	S.Powar
16.	Shravani Sumpat Kornal	Skornal	Skornal	Skornal	Skornal	Skornal	Skornal	Skornal	Skornal	Skornal	Skornal
17.	Akshay Anil Mandapure	Akshay	Akshay	Akshay	Akshay	Akshay	Ab	Akshay	Akshay	Akshay	Akshay
18.	Sarvesh Ramesh Mane	S.M	S.M	S.M	Ab	S.M	S.M	S.M	S.M	S.M	S.M
19.	Nikhil Rajaram Patil	N.P	N.P	N.P	N.P	N.P	Ab	N.P	N.P	N.P	N.P



20.	Akshay Suresh Kumbhar	<u>A.S.K</u>	<u>A.S.K</u>	<u>A.S.K</u>	<u>A.S.K</u>	<u>A.S.K</u>	<u>A.S.K</u>	<u>A.S.K</u>	<u>A.S.K</u>	<u>A.S.K</u>	<u>A.S.K</u>
21.	Rakesh Madhukar kadam	<u>RMS</u>	<u>RMS</u>	<u>RMS</u>	<u>RMS</u>	<u>RMS</u>	<u>RMS</u>	<u>RMS</u>	<u>RMS</u>	<u>RMS</u>	<u>RMS</u>
22.	Arman Husen Nadaf	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>	<u>A.H.Nadaf</u>
23.	Alisha Nuruddin Mulla	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>
24.	Javeriya Javed Rathan	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>	<u>J.J. Pathan</u>




Dr. D. A. Kumbhar

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Dr. A. A. Ghare

HEAD,
Head of Department
Department of Chemistry,
Dattajirao Kadam Arts, Science
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SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR

Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji.

Academic year 2023-24

Preparation of Household Chemicals (COC) Practical Attendance

Name of Teacher- 1) Mr. R.P. Bharsat, Dr. A.A. Ghare, Nilesh Waghmare **Batch-II**
2) Mr. S. Mulik Miss, S.S. Pawar, Sourabh More.

Sr. No.	Name of Student	13/2/24	14/2/24	15/2/24	16/2/24	17/2/24	20/2/24	21/2/24	22/2/24	23/2/24	24/2/24
1.	Bhushan Raju Amasi	BA	BA	BA	BA	BA	BA	BA	BA	BA	AB
2.	Sammed Nitin Shintre	Shintre	Shintre	AB	Shintre	Shintre	Shintre	Shintre	AB	Shintre	AB
3.	Kiran Rajaram Devmore	Kiran	Kiran	Kiran	AB	Kiran	Kiran	Kiran	Kiran	Kiran	Kiran
4.	Prathamesh Kiran Salunkhe	P. Ksal	P. Ksal	P. Ksal	P. Ksal	P. Ksal	P. Ksal	P. Ksal	P. Ksal	P. Ksal	P. Ksal
5.	Abhishek Maruti Sathe	A. Sathe	A. Sathe	A. Sathe	AB	A. Sathe	A. Sathe	A. Sathe	A. Sathe	A. Sathe	A. Sathe
6.	Sourabh Sunil Jadhav	S. Jadhav	S. Jadhav	S. Jadhav	S. Jadhav	S. Jadhav	S. Jadhav	S. Jadhav	S. Jadhav	S. Jadhav	S. Jadhav
7.	Viresh Bapuso Bhole	Bhole	Bhole	Bhole	Bhole	Bhole	Bhole	Bhole	Bhole	Bhole	Bhole
8.	Aniket Sanjay Done	A. Done	A. Done	A. Done	A. Done	A. Done	A. Done	A. Done	A. Done	A. Done	A. Done
9.	Ghadage Sourabh Sunil	S. Ghadage	S. Ghadage	S. Ghadage	S. Ghadage	S. Ghadage	S. Ghadage	S. Ghadage	S. Ghadage	S. Ghadage	S. Ghadage
10.	Shende Sangram Shankar	S. Shende	S. Shende	S. Shende	S. Shende	S. Shende	S. Shende	S. Shende	S. Shende	S. Shende	S. Shende
11.	Patil Kiran Bhimgonda	K. B. Patil	K. B. Patil	K. B. Patil	K. B. Patil	K. B. Patil	K. B. Patil	K. B. Patil	K. B. Patil	K. B. Patil	K. B. Patil
12.	Malawade Aditya Gajanan	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
13.	Hulmani Prakash Bhojraj	P. B. Hulmani	P. B. Hulmani	P. B. Hulmani	P. B. Hulmani	P. B. Hulmani	P. B. Hulmani	P. B. Hulmani	P. B. Hulmani	P. B. Hulmani	P. B. Hulmani
14.	Balole Vishal Sudhakar	B. Balole	B. Balole	B. Balole	B. Balole	B. Balole	AB	B. Balole	B. Balole	AB	B. Balole
15.	Magdum Pritesh Sujay	P. Magdum	P. Magdum	P. Magdum	P. Magdum	P. Magdum	P. Magdum	P. Magdum	P. Magdum	P. Magdum	P. Magdum
16.	Thanekar Rohan Suresh	E. Thanekar	E. Thanekar	E. Thanekar	E. Thanekar	E. Thanekar	E. Thanekar	E. Thanekar	E. Thanekar	E. Thanekar	E. Thanekar
17.	Rege Vinayak Sambhaji	V. S. Rege	V. S. Rege	V. S. Rege	V. S. Rege	V. S. Rege	V. S. Rege	V. S. Rege	V. S. Rege	V. S. Rege	V. S. Rege



18.	Sawant Samika Madhukar	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	S.M.SAWANT	AB	S.M.SAWANT	S.M.SAWANT
19.	Kadakane Pratiksha Ravsaheb	Pratiksha	Pratiksha	Pratiksha	Pratiksha	Pratiksha	AB	Pratiksha	Pratiksha	Pratiksha	Pratiksha
20.	Powar Deep Vinayak	Deep	Deep	Deep	Deep	Deep	AB	Deep	Deep	Deep	Deep
21.	Patankar Dhanaya Dilip	Dhanaya	Dhanaya	Dhanaya	Dhanaya	Dhanaya	Dhanaya	Dhanaya	Dhanaya	Dhanaya	Dhanaya
22.	Patil Sanika Subhash	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika	Sanika
23.	Rahul Madhukar Algunde	Rahul	Rahul	Rahul	Rahul	AB	Rahul	Rahul	Rahul	AB	Rahul
24.	Adity Sudharkar Kamalakhar	Adity	Adity	Adity	Adity	Adity	Adity	Adity	Adity	Adity	Adity


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“ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार”
शिक्षणमहर्षि डॉ. जापूजी साळुंखे

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR

Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji.

Academic year 2023-24

PG Department of Chemistry

Notice

25/04/2024

All the students of course '**Preparation of Household Chemicals**' are hereby informed that, **Theory examination** of this course is scheduled as below. All the students must remain present for theory examination on scheduled time. There is no provision of Re-examination.

Date	Time	Paper
30/04/2024	11:00am to 12:00 pm	Paper-I
	12:00 pm to 1:00 pm	Paper-II

Dr. D. A. Kumbhar

Coordinator,
Co-Ordinator,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.



Dr. A. A. Ghare

Head of Department
HEAD,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA, KOLHAPUR'S
D.K.A.S.C. COLLEGE, ICHALKARANJI

PG Department Of Chemistry

Preparation of Household Chemicals (2023-2024)

Paper-I

Date- 30/04/2024

Time: 1 Hour

Marks: 30

Q.1] select the most correct alternative form the following and rewrite the sentence.

i) Equivalent weight of H_2SO_4 , is 10 Marks

- a) 98 b) 92 c) 96 d) 104

ii) Unit of Normality is.....

- b) $Liter^{-1}$ b) Mol/dm^3 c) Mol/Kg^{-1} d) all of these

iii)..... is known as Common Solvent.

- a) Water b) Petrol c) Petrol d) Kerosene

iv) is used as household chemical.

- a) Sucrose b) Lactose c) Maltose d) Arabinose

v) Phenolphthalein Indicator in acidic medium gives-----Color to the Solution.

- a) Blue b) Black c) Pink d) Colourless

vi) In general, the pH scale spans from

- a) 0-1 b) 1-2 c) 0-7 d) 0-14

vii) A water solution with a pH of 10 is

- a) Is always acidic b) is always basic c) is always neutral d) acidic, basic, or neutral

viii) The pH range of methyl orange as an indicator is.

- a) 3-5 b) 8-9 c) 2-4 d) 11-12

ix) The normal rain water is acidic due

- a) SO_2 b) NO_2 c) NH_3 d) CO_2

x) The no of gm-mole of the solute per kg of solution is known as....

- a) Normality b) Molarity c) Molality d) Mole fraction

Q. 2] Answer any two of the following

10 Marks

- i) How will you prepare 1liter 0.5 N NaOH.
- ii) Explain Bronsted-Lowery Concepts.
- iii) Explain types of titrations.

Q.3] Attempt any One of the following

10 Marks

- i) Explain in brief sanitary acids and phenyl
- ii) Explain the cleaning action of acid handling with precaution with suitable example.



SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA, KOLHAPUR'S
D.K.A.S.C. COLLEGE, ICHALKARANJI

PG Department Of Chemistry

Preparation of Household Chemicals (2023-2024)

Paper-II

Date- 30/04/2024

Time: 1 Hour

Marks: 30

Q.1] select the most correct alternative form the following and rewrite the sentence.

- i) Phenol on reduction with H_2 in the presence of Ni catalyst gives **10 Marks**
a) benzene b) Toulene c) Cyclohexane d) Cyclohexanol
- ii) Which of the following substance is used for making of soap.
a) Vegetable oil b) Kerosene oil c) Coconut oil d) Ester
- iii)..... alkali is used in saponification reaction.
a) NaCl b) NaOH c) H_2O d) HCl
- iv) Rock salt (NaCl) is used for..... of soap
a) separation b) Filtration c) Softening d) Hardening
- v) Shaving soap is mixed soap containing.....
a) Glycerol b) Excess of satiric acid c) excess of oil d) all of these
- vi) How many hydroxyl groups are present in diols?
a) One b) Two c) Three d) Four
- vii) Hard soaps are formed by.....
a) Grease b) Tallow c) Linseed Oil d) none
- viii) Soap is ... molecule
a) Hydrophilic b) basic hydrophobic c) amphipathic d) none
- ix) is non-saponifying alkali
a) NaOH b) KOH c) Ethanol amine d) none of these
- x) Cleansing action of soaps due to its..... nature.
a) Hydrophilic b) basic hydrophobic c) amphipathic d) none

Q. 2] Answer any two of the following

10 Marks

- i) Explain the function of soap as a cleansing agent.
- ii) Explain the synthesis methods of phenol.
- iii) Explain the term simple distillation.

Q.3] Attempt any One of the following

10 Marks

- i) Explain the different types of detergent.
- ii) Explain preparation method of soap



“જાત, વિજ્ઞાન આપી શુભિક્ષણ દ્વારા વિજ્ઞાનપ્રેમ”

વિજ્ઞાનપ્રેમી ડૉ. જાણી ગાંધી

Shri Swami Vivekananda Shikshan Sanstha's, Kolhapur's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji

DEPARTMENT OF CHEMISTRY

Preparation of Household Chemicals 2023-24

Paper I & II

Theory Exam Attendance

Sr. No	Name of the Students	Sign	Sr. No	Name of the Students	Sign
1	Ambi Yashovi Suresh	[Signature]	25	Rahul Madhukar Aलगुंदे	[Signature]
2	Patil Mansi Vidyanand	[Signature]	26	Bhushan Raju Amath	[Signature]
3	Adarshe Vaibhavi Rajendra	[Signature]	27	Summed Nitin Shintre	[Signature]
4	Chavan Rutuja Baban.	[Signature]	28	Kiran Rajaram Devmore	[Signature]
5	Naik Revali Santosh	[Signature]	29	Prathamesh Kiran Salunkhe	[Signature]
6	Tadakhe Radhika Sanjay	[Signature]	30	Abhisheers Maruti Sathe	[Signature]
7	Patil Anshu Baliram	[Signature]	31	Sourabh Sunil Jadhav	[Signature]
8	Bhatale Priyanka Dasharath	[Signature]	32	Viresh Bapuso Bhore	[Signature]
9	Shevale Atya Satish.	[Signature]	33	Aniket Sanjay Done	[Signature]
10	Nalawade Anuradha Dilip	[Signature]	34	Thanekar Rohan Suresh	[Signature]
11	Yashraj Subhash Chougule	[Signature]	35	Kamalkar Aditya Sudhakar	[Signature]
12	Akshay Prashant Gavate	[Signature]	36	Powar Deep Vinayak	[Signature]
13	Vishal Shashikant Patekar	[Signature]	37	Shende Sangram Shankar	[Signature]
14	Aniruddha Amanda Mudgal	[Signature]	38	Ghadage Sourabh Sunil	[Signature]
15	Saloni Ramesh Powar	[Signature]	39	Hulmani Prakash Bhojraj	[Signature]
16	Shravani Samrat Kamat	[Signature]	40	Patil Sanika Subhash	[Signature]
17	Akshay Anil Mandapure	[Signature]	41	Patankar Dhanaya Dilip	[Signature]
18	Sarvesh Ramesh Mane	[Signature]	42	Malawade Aditya Gajanan	[Signature]
19	Nikhil Rajaram Patil	[Signature]	43	Patil Kiran Bhimgonda	[Signature]
20	Akshay Suresh Kumbhar	[Signature]	44	Magdum Pritesh Sujay	[Signature]
21	Rakesh Madhukar Kadam	[Signature]	45	Rege Vinayak Sambhaji	[Signature]
22	Arman Husen Nadaf	[Signature]	46	Sawant Samiksha Madhukar	[Signature]
23	Alisha Nuruddin Mulla	[Signature]	47	Kadakane Pratiksha Ravasahab	[Signature]
24	Javeriya Javed Rathan	[Signature]	48	Ballole Vishal Surendra	[Signature]



Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
Ichalkaranji.

HEAD,

[Signature]

“ज्ञान, विज्ञान आणि सुव्यवस्था यासाठी शिक्षणप्रसार”
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SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S, KOLHAPUR

Dattajirao Kadam Arts, Science & Commerce College, Ichalkaranji.

Academic year 2023-24

PG Department of Chemistry

Notice

25/04/2024

All the students of course '**Preparation of Household Chemicals**' are hereby informed that, **Practical examination** of this course is scheduled as below. All the students must remain present for practical examination on scheduled time as per batch. Practical batch (as per name) listed below. There is no provision of Re-examination.

Date	Time	Batch
29/04/2024	10:30 am to 12:30 pm	Batch -I
	1:30 pm to 4:30 pm	Batch -II


Dr. D. A. Kumbhar

Coordinator,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

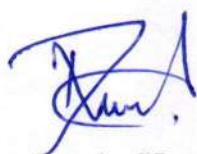



Dr. A. A. Ghare

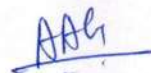
Head of Department
HEAD,
Department of Chemistry,
Dattajirao Kadam Arts, Science
& Commerce College,
ICHALKARANJI.

Batch-I**Batch-II**

1.	Ambi Yashasvi Suresh	1.	Bhushan Raju Amasi
2.	Patil Manse Vidyanand	2.	Sammed Nitin Shintre
3.	Adarshe Vaibhavi Rajendra	3.	Kiran Rajaram Devmore
4.	Chavan Rutuja Baban.	4.	Prathamesh Kiran Salunkhe
5.	Naik Revali Santosh	5.	Abhishek Maruti Sathe
6.	Tadakhe Radhika Sanjay	6.	Sourabh Sunil Jadhav
7.	Patil Anshu Baliram	7.	Viresh Bapuso Bhore
8.	Bhatale Priyanka Dasharath	8.	Aniket Sanjay Done
9.	Shevale Atya Satish.	9.	Ghadage Sourabh Sunil
10.	Nalawade Anuradha Dilip	10.	Shende Sangram Shankar
11.	Yashraj Subhash Chougule	11.	Patil Kiran Bhimgonda
12.	Akshay Prashant Gavate	12.	Malawade Aditya Gajanan
13.	vishal Shashikant Patekar	13.	Hulmani Prakash Bhojraj
14.	Aniruddha Amanda Mudgal	14.	Balole Vishal Sudhakar
15.	saloni Ramesh Powar	15.	Magdum Pritesh Sujay
16.	Shravani sumpat kornal	16.	Thanekar Rohan Suresh
17.	Akshay Anil Mandapure	17.	Rege Vinayak Sambhaji
18.	Sarvesh Ramesh Mane	18.	Sawant Samika Madhukar
19.	JNikhil Rajaram patill	19.	Kadakane Pratiksha Ravsaheb
20.	Akshay Suresh Kumbhar	20.	Powar Deep Vinayak
21.	Rakesh Madhukar kadam	21.	Patankar Dhanaya Dilip
22.	Arman Husen Nadaf	22.	Patil Sanika Subhash
23.	Alisha Nuruddin Mulla	23.	Rahul Madhukar Algunde
24.	Javeriya Javed Rathan		


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Department of Chemistry,
 Dattajirao Kadam Arts, Science
 & Commerce College,
 ICHALKARANJJI.

“ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रभाव”
-शिक्षणमहर्षि डॉ. आपूजी बाळुंबे

SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA, KOLHAPUR'S

D.K.A.S.C. COLLEGE, ICHALKARANJI.

Department Of Chemistry

Practical Exam 2023-2024

Preparation of Household Chemicals

Date- 29/04/2024

Time: 2 Hours

Marks: 40

Q.1 Perform Any Two Experiments.

30 Marks

1. Acid strength of sanitary acid
2. Preparation of Phenyl
3. To prepare soap from oil by cold process.
4. Saponification of oil.
5. Preparation of natural indicator.
6. Preparation of liquid soap.
7. Preparation of washing powder.
8. Conductometry Titration – I
9. Conductometry Titration – II
10. Preparation of perfume

Q.2 Journal

05 Marks

Q.3 Oral

05 Marks



“ज्ञान, विज्ञान आणि सुसंस्कार यासाठी शिक्षणप्रसार”

शि.म.डॉ.बापूजी ढाळुंखे

श्री स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूरचे

**Dattajirao Kadam Arts, Science & Commerce College,
Ichalkaranji.**

PG Department Of Chemistry

Name of Course: Preparation of household chemicals (2023-2024)

Practical Exam Attendance

Batch - I

Sr.No.	Name of students	Exam Seat no.	Journal	Oral	Sign
1	Ambi Yashasvi Suresh	101	✓	04	<u>Ambi</u>
2	Patil Manse Vidyanand	102	—	Ab.	Absent
3	Adarshe Vaibhavi Rajendra	103	✓	04	<u>Adarshe</u>
4	Chavan Rutuja Baban.	104		04	<u>Chavan</u>
5	Naik Revati Santosh	105	✓	05	<u>Revati</u>
6	Tadakhe Radhika Sanjay	106	✓	05	<u>Tadakhe</u>
7	Patil Anshu Baliram	107	✓	04	<u>Patil</u>
8	Bhatale Priyanka Dasharath	108	✓	04	<u>Bhatale</u>
9	Shevale Aya Satish.	109		03	<u>A.S.S</u>
10	Nalawade Anuradha Dilip	110	✓	04	<u>A.O.U</u>





11	Yashraj Subhash Chougule	111	04		
12	Akshay Prashant Gavate	112	04		
13	Vishal Shashikant Patekar	113	05	✓	V.S. Patekar
14	Aniruddha Amanda Mudgal	114	05	✓	AA.M.
15	Saloni Ramesh Powar	115	04	✓	Scope
16	Shravani sumpat kernal Sampat kernal	116	04		
17	Akshay Anil Mandapure	117	04		
18	Sarvesh Ramesh Mane	118	04		
19	Nikhil Rajaram patil	119	04		
20	Akshay Suresh Kumbhar	120	05		A.S.K.
21	Rakesh Madhukar kadam	121	04		
22	Arman Husen Nadaf	122	04		A.M. Nadaf
23	Alisha Nuruddin Mulla	123	04	✓	
24	Javeriya Javed Rathan Panthan	124	04	✓	J.S. Rathad
25	Bhushan Raju Amashi	125	04	✓	B.S.

“ज्ञान, विज्ञान आणि अनुसंधान यासाठी शिक्षणप्रसार”

शि.म.डॉ.बापूजी साळुंखे

श्री स्वामी विवेकानंद शिक्षण संस्था, कोल्हापूरचे

**Dattajirao Kadam Arts, Science & Commerce College,
Ichalkaranji.**

Batch - II

PG Department Of Chemistry

Name of Course: Preparation of household chemicals (2023-2024)

Practical Exam Attendance

Sr.No.	Name of students	Exam Seat no.	Journal	Oral	Sign
1	Sammed Nitin Shintre	126	✓	05	<u>Shintre</u>
2	Kiran Rajaram Devmore	127	✗	04	<u>Kiran</u>
3	Prathamesh Kiran Salunkhe	128	✗	04	<u>P. Ksalunkhe</u>
4	Abhishek Maruti Sathe	129	✓	05	<u>Abhishek</u>
5	Sourabh Sunil Jadhav	130	✗	04	<u>S. Jadhav</u>
6	Viresh Bapuso Bhole	131		04	<u>Bhole</u>
7	Aniket Sanjay Done	132		05	<u>A. Done</u>
8	Ghadage Sourabh Sunil	133	—	-AB	—
9	Shende Sangram Shankar	134	—	-AB	—





10	Patil Kiran Bhimgonda	135			04	Kirani
11	Malawade Aditya Gajanan	136				Ad
12	Hulmani Prakash Bhojraj	137			04	P. B. Hulmani
13	Ballole Vishal Sudhakar	138			04	Sudhakar
14	Magdum Pritesh Sujay	139			04	Sujay
15	Thanekar Rohan Suresh	140			04	Rohan
16	Rege Vinayak Sambhaji	141			AB	Rege
17	Sawant Samika Madhukar	142			04	S. M. SAWANT
18	Kadakane Pratiksha Ravsaheb	143			04	Ravsaheb
19	Powar Deep Vinayak	144			04	Deep
20	Patankar Dhanaya Dilip	145			04	Dilip
21	Patil Sanika Subhash	146			05	Subhash
22	Rahul Madhukar Alkunde	147			04	Rahul
24	Kamlikar Aditya Sudhakar	148			04	Aditya
25						

“જાત, વિજ્ઞાન ગાંધી સુસંસ્કૃતિ આપતી શિક્ષણપ્રણાલિ”

શિક્ષણભારતી ડૉ. જાણી આજીવ

Shri Swami Vivekananda Shikshan Sanstha's, Kolhapur's

Dattajirao Kadam Arts, Science and Commerce College, Ichalkaranji

DEPARTMENT OF CHEMISTRY

Preparation of Household Chemicals 2023-24

Mark List

Sr. No	Name of the Students	Theory Paper-I Out of 30	Theory Paper-II Out of 30	Practical Paper-III Out of 40	Total Out of 100	Grade
1.	Ambi Yashvi Suresh	17	22	38	77	A+
2.	Patil Mansi Vidyanand	Absent	Absent	Absent	Absent	--
3.	Adarshe Vaibhavi Rajendra	16	22	35	73	A+
4.	Chavan Rutuja Baban.	15	18	32	65	A
5.	Naik Revalli Santosh	16	21	37	74	A+
6.	Tadakhe Radhika Sanjay	17	17	36	70	A
7.	Patil Anshu Baliram	18	16	33	67	A
8.	Bhatale Priyanka Dasharath	15	19	35	69	A
9.	Shevale Atya Satish.	15	15	33	63	A
10.	Nalawade Anuradha Dilip	12	20	30	62	A
11.	Yashraj Subhash Chougule	15	15	35	65	A
12.	Akshay Prashant Gavate	15	15	36	66	A
13.	Vishal Shashikant Patekar	15	19	36	70	A
14.	Aniruddha Amanda Mudgal	15	19	33	67	A
15.	Saloni Ramesh Powar	15	20	33	68	A
16.	Shravani Samrat Kamat	15	22	33	70	A
17.	Akshay Anil Mandapure	12	13	33	58	B+
18.	Sarvesh Ramesh Mane	12	14	33	59	B+
19.	Nikhil Rajaram Patil	17	13	33	63	A
20.	Akshay Suresh Kumbhar	12	14	33	59	B+
21.	Rakesh Madhukar Kadam	16	15	32	63	A
22.	Arman Husen Nadaf	12	13	32	57	B+
23.	Alisha Nuruddin Mulla	13	21	33	67	A
24.	Javeriya Javed Rathan	18	18	32	68	A
25.	Rahul Madhukar Aligunde	15	18	32	65	A
26.	Bhushan Raju Amath	15	19	33	67	A
27.	Summed Nitin Shintre	15	17	34	66	A

28.	Kiran Rajaram Devmore	12	16	32	60	B+
29.	Prathamesh Kiran Salunkhe	12	17	33	62	A
30.	Abhishers Maruti Sathe	12	18	34	64	A
31.	Sourabh Sunil Jadhav	15	19	35	69	A
32.	Viresh Bapuso Bhore	12	14	34	60	A
33.	Aniket Sanjay Done	12	14	35	61	A
34.	Thanekar Rohan Suresh	14	16	35	65	A
35.	Kamalkar Aditya Sudhakar	13	15	32	60	A
36.	Powar Deep Vinayak	21	14	32	67	A
37.	Shende Sangram Shankar	Absent	Absent	Absent	Absent	--
38.	Ghadage Sourabh Sunil	Absent	Absent	Absent	Absent	--
39.	Hulmani Prakash Bhojraj	14	17	35	66	A
40.	Patil Sanika Subhash	15	20	34	69	A
41.	Patankar Dhanaya Dilip	19	23	38	80	O
42.	Malawade Aditya Gajanan	15	13	27	55	B
43.	Patil Kiran Bhimgonda	18	14	33	65	A
44.	Magdum Pritesh Sujay	19	15	34	68	A
45.	Rege Vinayak Sambhaji	Absent	Absent	Absent	Absent	--
46.	Sawant Samiksha Madhukar	15	17	34	66	A
47.	Kadakane Pratiksha Ravasaheb	15	18	32	65	A
48.	Ballore Vishal Surendra	14	14	32	60	B+

Paper	Present	Absent	Total
Theory Paper-I	44	04	48
Theory Paper-II	44	04	48
Practical Paper-III	44	04	48


Dr. A. A. Ghare
 Department of Chemistry,
 Dattajirao Kadam Arts, Science
 & Commerce College,
 ICHALKARANJI.




Dr. S. M. Maner
Principal,
D.K.A.S.C. College,
Ichalkaranji.

"Dissemination of Education for Knowledge, Science and Culture"
- Shikshan maharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's, Kolhapur



Dattajirao Kadam Arts, Science & Commerce College
Ichalkaranji, District: - Kolhapur

(Affiliated to Shivaji University, Kolhapur)



Certificate Course in Preparation of Household Chemicals
2023-24

Mr. / Miss.: Ambi Yashaswi Suresh

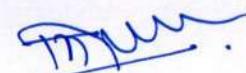
Exam: April 2024

Seat No.	Paper I	Paper II	Paper III	Grand	Percentage	Grade	Remark
1	Theory	Theory	Practical	Total			
Maximum Marks	30	30	40	100	77.00 %	A ⁺	Pass
Minimum for Passing	11	11	07	29			
Marks Obtained	17	22	38	77			

Date: - 29th April 2024


Dr. D. A. Kumbhar
Co-ordinator




Mr. N. H. Waghmare
Co-Coordinator


Dr. A. A. Ghare
Head, Department of Chemistry

"Dissemination of Education for Knowledge, Science and Culture"
- Shikshan maharshi Dr. Bapuji Salunkhe



Shri Swami Vivekanand Shikshan Sanstha's, Kolhapur
Dattajirao Kadam Arts, Science & Commerce
College, Ichalkaranji, Dist: - Kolhapur
(Affiliated to Shivaji University, Kolhapur)

Certificate

This is to certify that **Mr. /Miss. Ambi Yashaswi Suresh** has
attended the certificate course in ***"Preparation of Household***
Chemicals" from **Jan 2024** to **April 2024** and completed the
course satisfactorily in **A⁺** grade.

Date: - 29th April 2024


Dr. D. A. Kumbhar
Co-ordinator


Mr. N. H. Waghmare
Co-Coordinator


Dr. A. A. Ghare
Head, Department of Chemistry


Dr. S. M. Maner
Principal

