

Late Babasaheb Varhade Education Society, Amravati's

**MAHATMA JYOTIBA FULE COMMERCE, SCIENCE AND  
VITTHALRAO RAUT ARTS COLLEGE,  
BHATKULI, DIST. AMRAVATI (M.S.)**



Affiliated to Sant Gadge Baba Amravati University, Amravati (M.S.)

Re-accredited by NAAC with Grade "B"

Website: [www.mjfbhatkuli.org](http://www.mjfbhatkuli.org)



**NAAC 3<sup>rd</sup> Cycle**

**Self Study Report**

**Supporting Documents**

**of**

**Criterion I–Circular Aspects**

**1.3.2**

**Percentage of students undertaking project  
work/field work/internships**

**(Data for the latest completed academic year)**



LATE BABASAHEB VARHADE EDUCATION SOCIETY, AMRAVATI'S

**MAHATMA JYOTIBA FULE COMMERCE, SCIENCE  
AND VITTHALRAO RAUT ART'S COLLEGE,  
BHATKULI, DIST. AMRAVATI – 444602.**



Accredited by NAAC with 'B' Grade

Web Site: [www.mjfblhatkuli.org.in](http://www.mjfblhatkuli.org.in)

Email: [principal.bhatkuli@gmail.com](mailto:principal.bhatkuli@gmail.com)

**Dr. Aakash A. Varhade**  
President

**Dr. K. S. Jamdhade**  
Principal

**Date: 06/06/2023**

### **DECLARATION**

This is to declare that the information, reports, true copies, numerical data, etc. furnished in this file as supporting documents is verified by IQAC and found correct.

Hence this certificate.

**IQAC Coordinator**

**Principal**

## **TABLE OF CONTENTS**

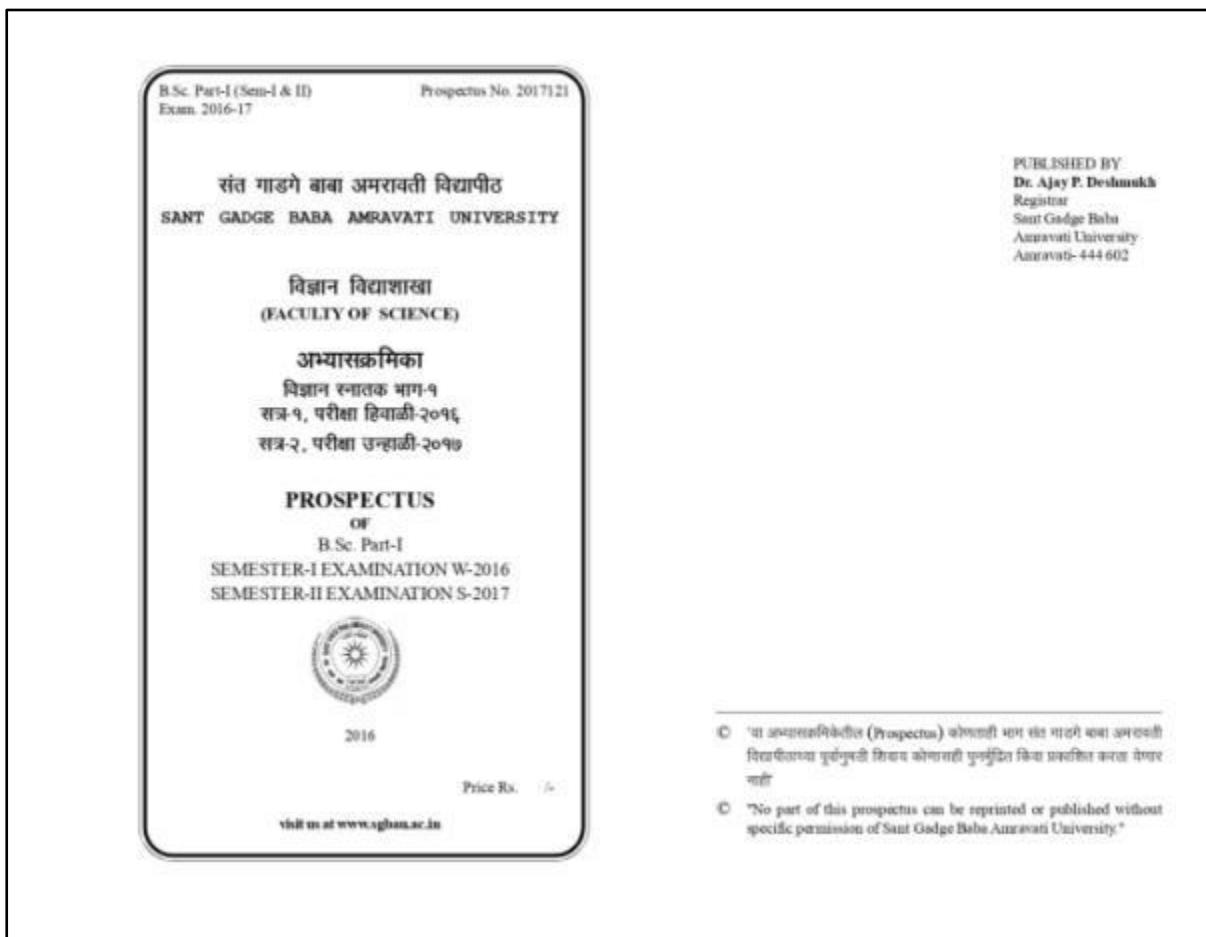
Sr. No.	Particular	Page No.
<b>Response to DVV</b>		
1	Response in words	1
2	Highlighted syllabus showing project work / field work	2 – 5
3	Documents showing project work	6 – 141
<b>Original / Previous Submission</b>		
4	Link redirecting to Original / Previous Submission	142

**Response:**

In this metrics, the DVV clarification has sought the minutes of the Board of Studies/ Academic Council with approval of these courses wherein project work was undertaken.

Our college is an affiliated college of the Sant Gadge Baba Amravati University, Amravati. The rights of meetings in relation to courses and its curriculum are with the parent University. So, we are unable to provide minutes of the Board of Studies/ Academic Council with approval of these courses wherein project work was undertaken. Instead, the university has made available prescribed syllabus and other aspects of curriculum that includes the project work to be carried out by the students. Such information in the curriculum about the project work is highlighted and attached in this file (please see further in the document). Also, in order to provide the proof documents, the certificates of 136 students are included in this file.

### Highlighted syllabus showing Project work / Field work



<b>I N D E X</b> <b>B.Sc. Part-I (Semester-I &amp; II)</b> <b>(Prospectus No.2016121)</b>						
Sr. No.	Subject St No.	Subject	Page No.	Semester-I	Semester-II	
1.	-	Special Note	1	-		
2.	-	Direction No.16 of 2010	3	-		
3.	-	Direction No.37 of 2011	19			
4.	-	Direction No.1 of 2012	20			
5.	-	Direction No.5 of 2015	22			
6.	-	Direction No.15 of 2015	25			
7.	1	Compulsory English	1	2		
8.	2	Compulsory Marathi	3	4		
9.	3	Compulsory Hindi	5	5		
10.	4	Compulsory Urdu	6	7		
11.	5	Compulsory Sanskrit	8	8		
12.	6	Supplementary English	9	10		
13.	7	Mathematics	11	88		
14.	8	Physics	14	90		
15.	9	Chemistry	18	93		
16.	10	Industrial Chemistry (Regular/Vocational)	23	99		
17.	11	Petrochemical Science	27	102		
18.	12	Geology	29	106		
19.	13	Botany	31	111		
20.	14	Environmental Science	35	115		
21.	15	Seed Technology (Vocational)	39	118		
22.	16	Zoology	42	123		
23.	17	Industrial Fish & Fisheries (Vocational)	46	126		
24.	18	Biological Techniques & Specimen Preparation (Vocational)	48	130		
25.	19	Statistics	51	134		
26.	20	Computer Science/Computer Application/Information Tech.	55	137		
27.	21	Computer Application (Vocational)	56	138		
			28. 22	Electronics	58	141
			29. 23	Biochemistry	60	145
			30. 24	Microbiology	63	147
			31. 25	Food Science	69	150
			32. 26	Industrial Microbiology	71	152
			33. 27	Biotechnology (Regular/Vocational)	74	154
			34. 28	Bioinformatics	76	157
			35. 29	Apiculture	79	159
			36. 30	Forensic Science	80	162
			37. 31	Renewable Energy	84	165
			38. 32	Animation	86	167

15

## Appendix-E

रित्यन नियम वाला नया नया ५  
(B.Sc. Final) (Semester-V)

Sr. No.	Subject	Examination Scheme						Total	
		Theory			Practical				
		Max. Min. Theory Paper	Max. Min. Mark	Total	Max. Min. Prac. Mark	Max. Min. Pract.	Max. Min. Prac.		
1	Mathematics (Paper-III)	60	15	150	60	—	—	150	
2	Mathematics (Paper-IV)	60	15	150	—	—	—		
3	Science subjects excluding Mathematics	80	20	100	40	50	20	130	

Grand Total of Semester-V : 450

## Appendix-F

रित्यन नियम वाला नया नया ६  
(B.Sc. Final) (Semester-VI)

Sr. No.	Subject	Examination Scheme						Total	
		Theory			Practical				
		Max. Min. Theory Paper	Max. Min. Mark	Total	Max. Min. Prac. Mark	Max. Min. Pract.	Max. Min. Prac.		
1	Mathematics (Paper-VII)	60	15	150	60	—	—	130	
2	Mathematics (Paper-VIII)	60	15	150	—	—	—		
3	Science subjects excluding Mathematics	80	20	100	40	50	20	130	

Grand Total of Semester-VI : 450

16

- Note : 1 There shall be only one theory paper of each science subject other than Mathematics for every semester.
2. Distribution of marks of practical within the limit of Max. Marks shall be as prescribed by the B.O.S. of the concerned subject.
  3. In absence of certificate for practical record book (Appendix-H), examinee shall not be allowed to appear for the practical examination.

## Appendix-G

The internal assessment marks assigned to each theory paper as mentioned in Appendix-A to F shall be awarded on the basis of assignment, class test, attendance, project assignments, Seminar, Study tour, Industrial visit, Visit to educational institutions and research organization, field work, group discussion or any other innovative practice/activity. The marking scheme for each of the practice/activity shall be as under :-

Sr. No.	Semester	Practices /Activity	Details of marking scheme	Total marks for		
				Languages	Mathematics	Other Science Subjects
1	2 Semester- I & II	Assignment	Two assignments per theory paper	5	6	7
2	Semester- I & II	Class Test	Two class test (on prining test)	10	10	12
Total marks for Sem-I & II				10	15	20
3	Sem-III, IV, V & VI	Project Assignment	On latest developments in the subject in 100-200 words	—	05	04
4	Sem-III, IV, V & VI	Class Test	Two class test (on prining test)	—	08	10

1	2	3	4	5	6	7
5	<b>Sem-III, IV, V &amp; VI</b>	<b>Seminar, Study tour, Industrial visit, Visit to educational institutions, research organization, field work, group discussion or any other innovative practices activity</b>	Any one of the activity with report of the activity.	—	04	06
<b>Total marks of Sem-III/ IV/V/ VI</b>			—	15	20	

**Note :**

1. The concerned teacher shall have to keep the record of all the above activities till the passing out of that batch.
2. At the beginning of each semester, every teacher shall inform his/her students unambiguously the method he/she proposes to adopt a scheme of marking for the internal assessment.
3. Teacher shall announce the schedule of activity for Internal Assessment in advance in consultation with HOD/ Principal.
4. Normally the teacher concerned may conduct three written tests spread periodically during the semester and award the marks on the test on passing of any two tests.
5. The internal marks shall be displayed on the notice board before three weeks of the commencement of the theory examination. Grievances if any, of the student regarding Internal Assessment marks shall be settled by the Principal at college level in consultation with the concerned teacher.
6. Final submission of internal marks to the University shall be before commencement of the theory examinations.

17

18

**Appendix-B****CERTIFICATE**

Name of College / Institution : \_\_\_\_\_

Name of the Department :- \_\_\_\_\_

This is to certify that this Book contains the bonafide record of the practical work of Shri/Kumari/Shrimati \_\_\_\_\_

of B.Sc Part- \_\_\_\_ (Semester-\_\_\_\_) during the Academic year \_\_\_\_\_

Dated :    /    /20

Signature of the Teacher  
who taught the examinee

1. \_\_\_\_\_

2. \_\_\_\_\_

Head of the Department

(Note : In absence of certificate for practical record book (Appendix-B), examinee shall not be allowed to appear for the practical examination.)

Anuravati  
Date : 11/6/2010Sd/-  
(Dr Kamal Singh)  
Vice-Chancellor

\*\*\*\*\*

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Abhijeet Gajanan Yewale  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Periodic Properties"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

Bambal  
Teacher Incharge

G. S. Bambal  
Principal

C-2-a-  
Head  
Department of Chemistry

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

G. S. Bambal  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Aishwarya Vinayak Umak

College Roll No \_\_\_\_\_ Class B.Sc III year Semester VI has submitted project work entitled " Periodic Properties

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12/04/2022

Bambale  
Teacher Incharge

-2-  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
and Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

G.S. Umak  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

G.S. Umak  
Principal  
Mahatma Jyotiba Fule Commerce  
and Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Ajay Dnyaneshwar chavhan  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Periodic Properties  
\_\_\_\_\_"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

Bambale  
Teacher Incharge

C-200

**HEAD**  
**Head**  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
and Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

J.S. B.  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

G. S. B.  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / M/s Akash Dinkar Wakode

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has submitted project work entitled " Periodic Properties

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12/04/2022

Bambale  
Teacher Incharge

✓ 2022

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

J. N. B.  
Principal

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

J. N. B.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



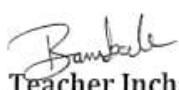
*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

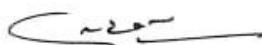
## **CERTIFICATE**

Certified that Mr / Ms Akram Khan Pathan Nisarullah Khan  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Periodic Properties

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

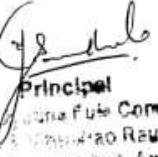
  
Teacher Incharge



Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
and Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Ankita Rajesh koyakade  
College Roll No \_\_\_\_\_ Class B. SC. III year Semester VI has  
submitted project work entitled "Periodic Properties

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

Bambale  
Teacher Incharge

C-20  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
and Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

G. S. K.  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Ankansha Vinod Tidake

College Roll No \_\_\_\_\_ Class B.Sc. III Semester VI has submitted project work entitled " Periodic Properties "

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 12/04/2022

*Bawali*  
**Teacher Incharge**

*C-2-a-*

**Head**

Department of Chemistry  
Mahatma Jyotiba Fule Commerce & Vitthalrao Raut Art's College, Bhatkuli, Dist. Amravati.

*J. S. D.*  
**Principal**  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*J. S. D.*  
**Principal**  
Mahatma Jyotiba Fule Commerce & Vitthalrao Raut Arts College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Bushra Saher Sayeed Khan  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Solid state

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

Babale  
Teacher Incharge

G. Sahel  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

J. Sahel  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

C. Rao  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Ateeque Javed Azeem Patel  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Periodic Properties

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Bambale*  
Teacher Incharge

*C. Rao*  
Head

*J. Patel*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*J. Patel*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varkude Education Society, Amravati*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Ateeb Aquib Ashfaque Ahmad

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has submitted project work entitled " Periodic Properties

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12 / 04 / 2022

*Bawale*  
Teacher Incharge

*Cara*

**Head**  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati.

*G. M. D.*  
**Principal**  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Parshan Anilrao Nitone

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has submitted project work entitled " Solid state

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12 / 04 / 2022

*Barale*  
Teacher Incharge

*C-200*

*Head*

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*G.S. Mule*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*G.S. Mule*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms TaVed Khan zameer khan

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has submitted project work entitled " Solid state

"

satisfactorily in the subject chemistry in the academic year 2021 - 2022

Date: 12 / 04 / 2022

Barale  
Teacher Incharge

Caran  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

G.S. Patel  
Principal  
Mahatma Jyotiba Fule Commerce & Science And Vitthalrao Raut Art's College, Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Mehet Anil Rao Mahad  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Solid state

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: - 12/04/2022

Bambale  
Teacher Incharge

G. Bambale

-2-  
Head  
Department of Chemistry  
Jyotiba Fule Commerce

Department of Chemistry  
Jyotiba Fule Commerce

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Mohd Ahefazudin mohd salimy

College Roll No \_\_\_\_\_ Class B.Sc. ITI year Semester VI has submitted project work entitled " Water Treatment

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12/04/2022

Bawali  
Teacher Incharge

Ganesh  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Technology & Arts  
College, Bhatkali, Dist. Amravati

Caro  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

Ganesh  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Technology & Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Musreemudlin Saleemudeen

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has submitted project work entitled "Water Treatment

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12/04/2022

*Babu*  
Teacher Incharge

*G. S. G.*  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts

*G. S. G.*  
Principal

*C. N. C.*  
Head  
Department of Chemistry

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhaide Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Nagesh Ganeshrao Tolmate  
College Roll No \_\_\_\_\_ Class B. SC. TIT year Semester VI has  
submitted project work entitled " Water Treatment

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

Bambal  
Teacher Incharge

C. L. C.  
Hd Head

G. J. A.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

Late Babasaheb Varhade Education Society; Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Mohd Aamir mohd sabir  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Solid state

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12-04-2022

*Bambale*  
Teacher Incharge

*Carla*  
HHead  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce

*G. S. Bambale*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College

*G. S. Bambale*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Asim Akmal Abdul Kalim  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Periodic Properties

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

Bambale  
Teacher Incharge

C. Rao  
HEAD

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati.

G. S. D.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Kiran Santosh Mankar

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has submitted project work entitled " Solid state

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12/04/2022

Bambale  
Teacher Incharge

Caran

Head

Department of Chemistry  
Late Babasaheb Varhade Education Society, Amravati  
Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati, Maharashtra

Gopal  
Principal  
Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati, Maharashtra

Jyoti  
Principal  
Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati, Maharashtra

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Jay Umesh Deobale  
College Roll No \_\_\_\_\_ Class B.S.C. III yr Semester VI has  
submitted project work entitled "Solid state

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Bombale*  
Teacher Incharge

*Cesar*

*Head*  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College Bhatkuli, Dist. Amravati.

*G.S.D.*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College Bhatkuli, Dist. Amravati.

*Principal*  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Dhanashree Mukundrao Thosar  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Solid state

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

Bambale  
Teacher Incharge

Caru

HHead

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Dhanashree Moreshwar Rout  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Solid state

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

*Bambal*  
Teacher Incharge

*Varad*  
HE Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati.

*G. S. A.*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Nandkishor Vinod Gaivande

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "water Treatment"

"

satisfactorily in the subject chemistry in the academic year  
2021 - 20 22

Date: 12/04/2022

B. B.  
Teacher Incharge

- 20-  
Head

G. S.  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

G. S.  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Nikita Jagdish Tsai  
College Roll No \_\_\_\_\_ Class B. SC. III year Semester VI has  
submitted project work entitled "Water Treatment"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Babasaheb*  
Teacher Incharge

*C-20-*

Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Gopal*  
Principal  
Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts College, Bhatkuli, Dist. Amravati

*Gopal*  
Principal  
Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr. / Ms Payal Prashant Wankhade  
College Roll No \_\_\_\_\_ Class B. SC. III year Semester VI has  
submitted project work entitled " water Treatment

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12 - 04 / 2022

*B. S. Wankhade*  
Teacher Incharge

*G. S. Dabholkar*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*C. C. Patil*  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*G. S. Dabholkar*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varkade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Pratik Dadarao Bhole  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Acid and base Theory

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

Bambale  
Teacher Incharge

C. M. D.  
Principal Head

G. S. B.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

G. S. B.  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Rushikesh Pramodrao Holey  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Acid and base Theory  
"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

Bonabale  
Teacher Incharge

C. Rao  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Principal

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sakshi Dilip lande  
 College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
 submitted project work entitled "Acid and base Theory  
 \_\_\_\_\_"  
 satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Bambale*  
Teacher Incharge

*[Signature]*  
Principal

**Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati**

*[Signature]*  
Principal  
**Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati**

*[Signature]*  
Head  
**Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati**

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sakshi Gurudas Durge  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Acid and base Theory  
"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Babasaheb*  
Teacher Incharge

*Gurudas*  
Principal

*Chandrapur*  
Department Head  
Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Gurudas*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Mohammad mohsin mohammed  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Solid state

satisfactorily in the subject chemistry in the academic year  
2021 - 20 22

Date: 12 / 04 /2022

*Bombale*  
Teacher Incharge

*G. S. Dabholkar*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science and Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

*G. S. Dabholkar*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science and Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

*H.P. D.*  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
and Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Pratik subhashrao Raut  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Acid and base Theory  
\_\_\_\_\_"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022;

Date: — / — / —

*Bambale*  
Teacher Incharge

*G. L. B.*  
Principal

*C. R. A.*  
HEAD  
HEAD  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati.

*G. L. B.*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Prajwal Nitinrao Mahad  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Acid and base Theory

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

Bambale  
Teacher Incharge

Principal

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

Caro  
HEAD  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Prajwal Gajanan Thakal

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has submitted project work entitled " Acid and base Theory "

satisfactorily in the subject chemistry in the academic year 2021 - 2022

Date: 12/04/22

*Bambali*  
Teacher Incharge

*Gajal*

*Principal*

*Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati*

*Principal*  
*Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati*

*Carey*

*HEAD*

*Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Sciences And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati*

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Pallavi Prakash raut  
College Roll No \_\_\_\_\_ Class R. S.C. III year Semester VI has  
submitted project work entitled "Water Treatment

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12 / 04 / 2022

Barkale  
Teacher Incharge

J. D. Barkale  
Principal

✓ - 25  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

G. S. D.  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Nishikant Vilasrao Sakhate  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Water Treatment  
\_\_\_\_\_ "

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Bambale*  
Teacher Incharge

*G. L. D.*  
HOD

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*G. L. D.*  
Principal

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*G. L. D.*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Neha Ruprao Thorat  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Water Treatment

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Bambale*  
Teacher Incharge

*G. D. B.*  
Principal

*C-200*  
Hiraud

Department of Chemistry  
Mahatma Jyotiba Fule Commerce & Science & Vitthalrao Raut Arts College, Bhatkali, Dist. Amravati

*G. M.*  
Principal  
Mahatma Jyotiba Fule Commerce & Science & Vitthalrao Raut Arts College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Neha Nigar A Raheem

College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has submitted project work entitled " Water Treatment

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12/04/2022

*Bambale*  
Teacher Incharge

*C. Rao*

*H. Head*  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*G. S. Patel*  
Principal

*G. S. Patel*  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*G. S. Patel*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms salique Ahmad shabbir Ahmad Khan  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Acid and base Theory

satisfactorily in the subject chemistry in the academic year  
2021 - 20 22

Date: 12/04/2022

*Bunbale*  
Teacher Incharge

*- 20 -*

**HEAD**  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*(J.S. Khan)*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*(G. Khan)*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms shekh Awez shekh nazim  
College Roll No \_\_\_\_\_ Class B. SC. III year Semester VI has  
submitted project work entitled " Cements

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12 / 04 / 2022

Babu  
Teacher Incharge

C - 20 -

HOD  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

G. S. Dabholkar  
Principal

G. S. Dabholkar  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

G. S. Dabholkar  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Punam Pukushottam Wankhade  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Acid and base Theory

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

*Bawale*  
Teacher Incharge

*C - 2 - 5*  
nHead

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati,

*G. S. B.*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

*G. S. B.*  
Principal

*G. S. B.*  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Tanya Dilip Ingole

College Roll No \_\_\_\_\_ Class B. Sc. III year Semester VI has submitted project work entitled " Cements "

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12 / 04 / 2022

*Bawale*  
Teacher Incharge

*G. S. Ingle*

*C-2-*

Head  
Department of Chemistry

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Tejasvini Arun chendlakapute  
College Roll No \_\_\_\_\_ Class B.S.C.III year Semester VI has  
submitted project work entitled " Dyes "

satisfactorily in the subject Chemistry in the academic year

2021 - 2022

Date: 12/04/2022

Boniball  
Teacher Incharge

-2-  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

J.S.ub  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

J.S.ub  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Late Babasaheb Varkade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Vandana Sutesh Athawale  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Dyes

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12 / 04 / 2022

B. Ambade  
Teacher Incharge

G. Ambade  
Principal

C. K. K.  
HEAD  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati.

G. Ambade  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Viraj Uday Deshmukh

College Roll No \_\_\_\_\_ Class B.Sc ITT yr 4 Semester VI has submitted project work entitled " Dyes \_\_\_\_\_"

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12/04/2022

*Bambale*  
Teacher Incharge

*Gopal*  
Principal

*Gopal*  
Head

*Mahatma Jyotiba Fule Commerce  
and Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati*

*Principal*  
*Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati*

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Vishal mahan chavhan  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Jyes

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12 / 04 / 2022

Bambale  
Teacher Incharge

Gandhi  
Principal

Caron  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli Dist. Amravati

Gandhi  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varkade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Vaishnavi Gopal Pathak  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Dyes

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*B. B.*  
Teacher Incharge

*G. B. Pathak*

*Principal*  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*C. L. S.*  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Principal*  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Vathade Education Society, Amravati*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Vaishnavi Ganeshrao Wankhade  
College Roll No \_\_\_\_\_ Class B.S.C. III Year Semester VI has  
submitted project work entitled " Dyes "

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

*B. B. B.*  
Teacher Incharge

*G. S. S.*  
Principal

*C. L. O.*  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce & Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*G. S. S.*  
Principal  
Mahatma Jyotiba Fule Commerce &  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Tejas Ganesh Bhad  
College Roll No \_\_\_\_\_ Class B. SC. III year Semester VI has  
submitted project work entitled " Cements "

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

Bambale  
Teacher Incharge

Ganesh  
Principal

C. L. Rao  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Principals  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Tejas Gajanan Khandekar  
College Roll No \_\_\_\_\_ Class B. SC. III year Semester VI has  
submitted project work entitled " Cements

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

Bambale  
Teacher Incharge

C. S. S.  
H. Head  
Department of Chemistry

G. D. B.  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varkade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Sayed Afzal yasir sayed sajjad zahoor  
College Roll No \_\_\_\_\_ Class B. SC. ITI Semester VI has  
submitted project work entitled " Cements

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 12 / 04 / 2022

*Bambale*  
Teacher Incharge

*C. L. C.*  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati,

*G. S. B.*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*G. S. B.*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*Late Babasalheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sayed Abuzar Sayed Muzaffar  
College Roll No \_\_\_\_\_ Class B. SC. III year Semester VI has  
submitted project work entitled " Cements

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

*Babale*  
Teacher Incharge

*C-20-*  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
& Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*G.S.U.*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sumaiyya Tabassum Ahmed  
Husain  
College Roll No \_\_\_\_\_ Class B.Sc. ITT year Semester VI has  
submitted project work entitled " Cements

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12/04/2022

*Babasaheb*  
Teacher Incharge

*C. Rao*

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
and Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Principal!*

Mahatma Jyotiba Fule Commerce, C.  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Principal*

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms shradha Gajanan mahad  
College Roll No \_\_\_\_\_ Class B.Sc. ITI year Semester VI has  
submitted project work entitled " Cements

satisfactorily in the subject Chemistry in the academic year  
2021 - 20 22.

Date: 12/04/2022

*Bawale*  
Teacher Incharge

*Carla*  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*G. D. B.*  
Principal

*G. D. B.*  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*G. D. B.*  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Sanchit Ravindra Ingale  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled "Acid and base Theory  
"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Babale*  
Teacher Incharge

*C. C. Rao*  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*G. S. Dule*  
Principal

Mahatma Jyotiba Fule Commerce &  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*G. S. Dule*  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sanchya Nagran khandate  
College Roll No \_\_\_\_\_ Class B.Sc. II year Semester VI has  
submitted project work entitled " Cements

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

Bawale  
Teacher Incharge

C. - 200  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

G. S. M.  
Principal

G. S. M.  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

G. S. M.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms vivek sanjay Banait  
College Roll No \_\_\_\_\_ Class B. SC. ITT Semester VI has  
submitted project work entitled " Pyre

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 12/04/2022

*Babu*  
Teacher Incharge

*Gopal*  
Principal

*C. C.*  
Deshpande *Chemistry*  
Principal *Chemistry*  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali Dist. Amravati

*Gopal*  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali Dist. Amravati

*Late Babasaheb Varkhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms yash Anil Bhande

College Roll No \_\_\_\_\_ Class B.S.C. IT year Semester VI has submitted project work entitled " Dyes "

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 12 / 04 / 2022

Bambale  
Teacher Incharge

Gopal  
Principal

Caro  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

Gopal  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Zahuruddin Nooruddin  
College Roll No \_\_\_\_\_ Class B.Sc. III year Semester VI has  
submitted project work entitled " Dyes "

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 12 / 04 / 2022

*Babasaheb*  
Teacher Incharge

*C-20-*

Mr.

Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
and Vitthalrao Raut Art's  
College, Bhatkuli, Amravati

*G. S. D.*

Principal

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts

Principal

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Full Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms shrijeet Rajesh shegokar  
College Roll No \_\_\_\_\_ Class B. SC. III year Semester VI has  
submitted project work entitled " Cements "

satisfactorily in the subject chemistry in the academic year

2021 - 2022

Date: 12 / 04 / 2022

Bawale  
Teacher Incharge

C. L.  
HEAD

Department of Chemistry  
Mahatma Jyotiba Full Commerce

G. S. G.  
Principal  
Mahatma Jyotiba Full Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*

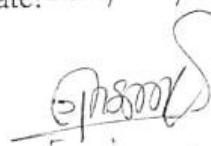


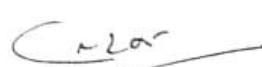
*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

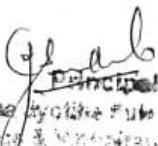
## **CERTIFICATE**

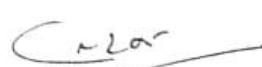
Certified that Mr / Ms Abdul Sameec Abdul Jalil  
 College Roll No \_\_\_\_\_ Class BSC II year Semester IV has  
 submitted project work entitled "Detection of heavy metal  
in plant"  
 satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 17/05/2022

  
**Teacher Incharge**

  
**Head**

  
**Principal**  
 Mahatma Jyotiba Fule Commerce,  
 Science & Vitthalrao Raut Arts  
 College, Bhatkali, Dist. Amravati

  
**Head**  
 Department of Chemistry  
 Mahatma Jyotiba Fule Commerce  
 Science And Vitthalrao Raut Art's  
 College, Bhatkali, Dist. Amravati.

  
**Principal**  
 Mahatma Jyotiba Fule Commerce,  
 Science & Vitthalrao Raut Arts  
 College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

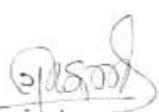
## **CERTIFICATE**

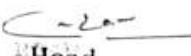
Certified that Mr / Ms Aditya kisantha Solanke

College Roll No \_\_\_\_\_ Class BSc II Year Semester IV has submitted project work entitled "Acid - base titration"

satisfactorily in the subject Chemistry in the academic year 2021 - 20 22.

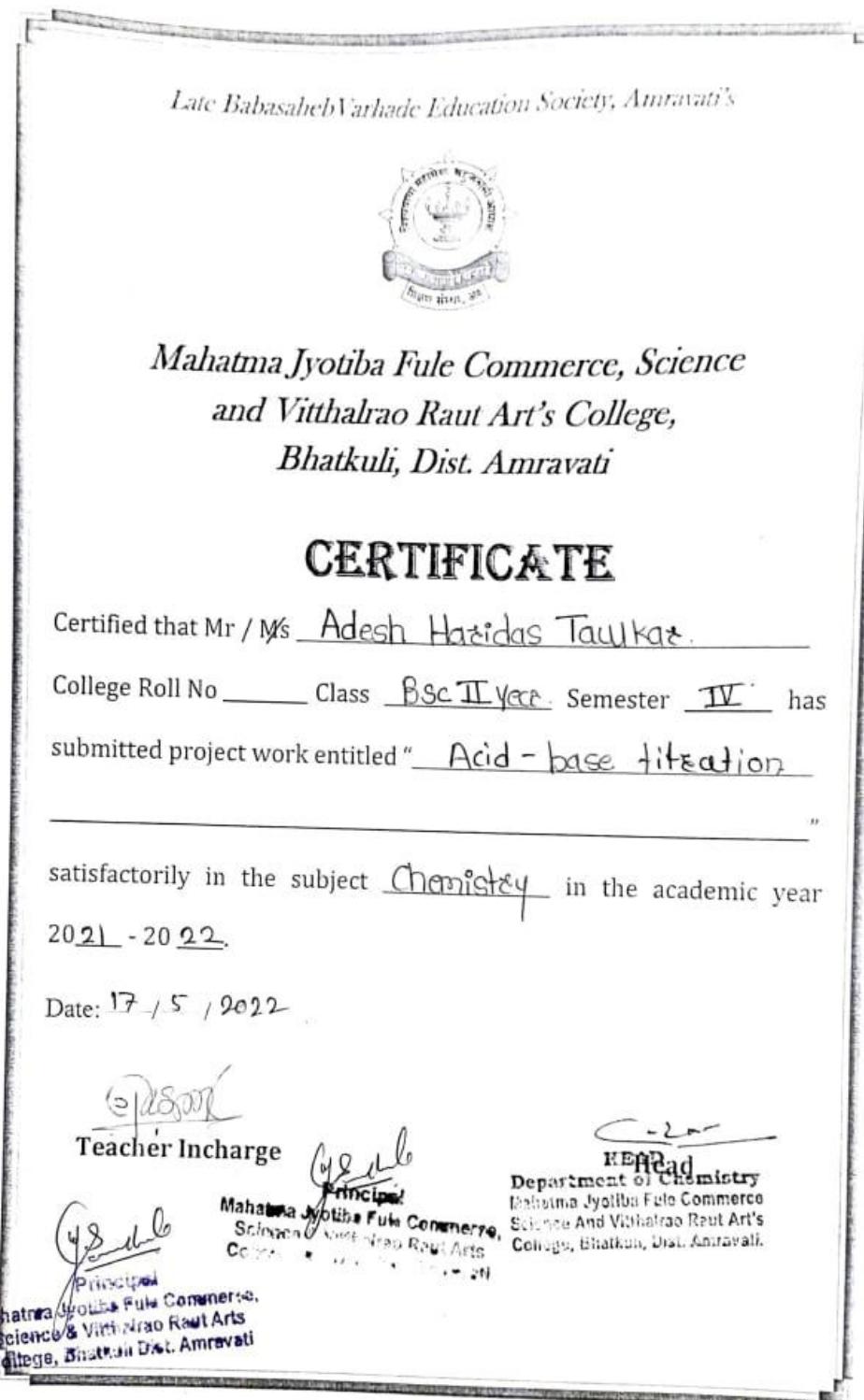
Date: 17 / 5 / 2022

  
Teacher Incharge

  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkuli Dist. Amravati



*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Abhijit Sudhakar Tayde

College Roll No \_\_\_\_\_ Class BSC II Year Semester IV has submitted project work entitled "Acid - base titration.

satisfactorily in the subject Chemistry in the academic year 2021 - 20 22.

Date: 17 / 5 / 2022

Teacher Incharge

Head

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
Colleges, Bhatkuli, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
Colleges, Bhatkuli, Dist. Amravati

*Late Babasaheb Varkade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Alifah Meaj Mo Shatique .

College Roll No \_\_\_\_\_ Class BSC II Year Semester BS IV has submitted project work entitled "Detection of heavy metal in plant"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 17 / 5 / 2022

Q.P.S.D  
Teacher Incharge

Geek  
Principal

C - Lo -  
Head

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

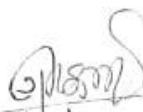
## **CERTIFICATE**

Certified that Mr / Ms Anand Devanand Wankhade.

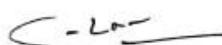
College Roll No \_\_\_\_\_ Class BSC II year Semester IV has submitted project work entitled "Oil - industry pollution"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 17 / 5 / 2022

  
Teacher Incharge

  
Principal

  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

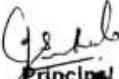
Certified that Mr / Ms Aniket Gajanan Raut

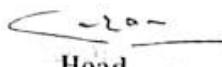
College Roll No \_\_\_\_\_ Class BSc II Year Semester IV has submitted project work entitled "pain - like medicine : chemical composition."

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 17 / 5 / 2022

  
Teacher Incharge

  
Principal

  
Head

**Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati**

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

  
**Principal**  
**Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati**

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Aishwarya Patankar.

College Roll No \_\_\_\_\_ Class B.Sc II Year Semester IV has submitted project work entitled "Detection of heavy metals in plant" satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 17 - 5 - 2022

G.S.L.  
Teacher Incharge

G.S.L.  
Principal

C. R. O.  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati,

G.S.L.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

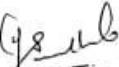
Certified that Mr / Ms Atsalan Khan Aqeel Khan.

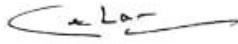
College Roll No \_\_\_\_\_ Class BSc. II year Semester IV has submitted project work entitled " chocolate catalysis "

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 17/5/2022

  
Teacher Incharge

  
Principal

  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkali Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Awaz Khan Aqueel Khan  
College Roll No \_\_\_\_\_ Class B. Sc IT Semester IV has  
submitted project work entitled "Chocolate Catalysis

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 17/5/2022

P. S. S.  
Teacher Incharge

C. - 20 -  
Head

J. S. D. G. D.  
Principal Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Bharti Gajanan Hadole  
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has  
submitted project work entitled "chemistry uses in  
medicine or medicals"  
satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 17 / 5 / 2022

Teacher Incharge

Gopal  
Principal

Gopal  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Chairman

C. L. A.  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati,

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / M/s Abdul Awais Abdul Kadie.

College Roll No \_\_\_\_\_ Class BSc II Year Semester IV has submitted project work entitled "Detection of heavy metal in plant"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 17/5/2022

G.S.M  
Teacher Incharge

~2a~  
H. H. Hand  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

G.S.M  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati  
M.S. & V.V.T. Raut Art's College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Azharuddin Naziruddin

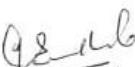
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has submitted project work entitled "

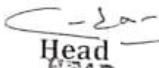
Composition of Food Dye"

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 17/5/2022

  
Teacher Incharge



  
Head  
HEAD

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

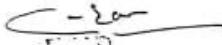
## **CERTIFICATE**

Certified that Mr / Ms Fardin Khan Hafiz Khan  
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has  
submitted project work entitled "chocolate analysis

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 17/5/2022

  
Teacher Incharge

  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Gaurav Somay Avchare  
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has  
submitted project work entitled "Oxygen discovery

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 17/5/2022

G. S. Patil  
Teacher Incharge

C. R. Patil  
Head

G. S. Patil  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

G. S. Patil  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

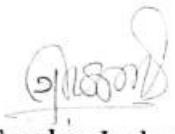
## **CERTIFICATE**

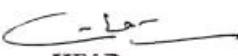
Certified that Mr / Ms Gauri Devidas Dhole

College Roll No \_\_\_\_\_ Class B. Sc II Semester IV has submitted project work entitled "Water Purification System"

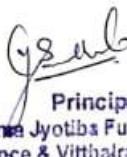
satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 17 / 5 / 2022

  
**Teacher Incharge**

  
**Head**

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
**Principal**  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



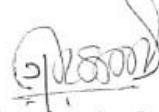
*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

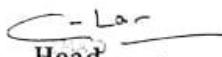
## **CERTIFICATE**

Certified that Mr / Ms Herrshad vishnu Telmore  
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has  
submitted project work entitled "oil Industry Pollution

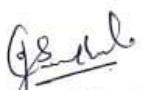
satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 17/5/2022

  
Teacher Incharge

  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Harshal Vinodrao Balekar  
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has  
submitted project work entitled "Oxygen Discovery"

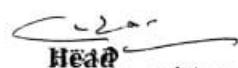
satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 17/5/2022

  
Teacher Incharge

  
Principal

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms HuzaiFa Anam Mohammad Samiulla,

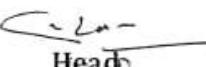
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has submitted project work entitled "Tap water

purification"

satisfactorily in the subject Chemistry in the academic year 2020 - 2022.

Date: 17/5/2022

  
Teacher Incharge

  
Head

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Kartik mandhar Rathod.

College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has submitted project work entitled " Pain Relief medicine : Chemical composition."

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 18 / 5 / 2022

Q18002  
Teacher Incharge

Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

C-20-  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Bharat Ashokrao Gulhane  
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has  
submitted project work entitled "chemistry used in  
medicine or medicals"  
satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 17/5/2022

Teacher Incharge

G. Gulhane  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Amravati

G. Gulhane  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Amravati

- 2 -  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Kunal Balu Gavai.

College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has submitted project work entitled " Acid properties .  
"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 18 / 5 / 2022

G.S.G.  
Teacher Incharge

G.S.G.  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

G.S.G.  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

C-20-  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

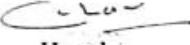
Certified that Mr / Ms Manoj Gajanan pethe.

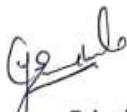
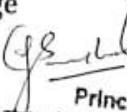
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has submitted project work entitled " Composition of Food Dye ."

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 18/5/2022

  
Teacher Incharge

  
Head

 Principal  
 Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Majur Ravindra Gaikwad.

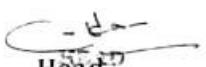
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has submitted project work entitled "Acid properties."

satisfactorily in the subject Chemistry, in the academic year

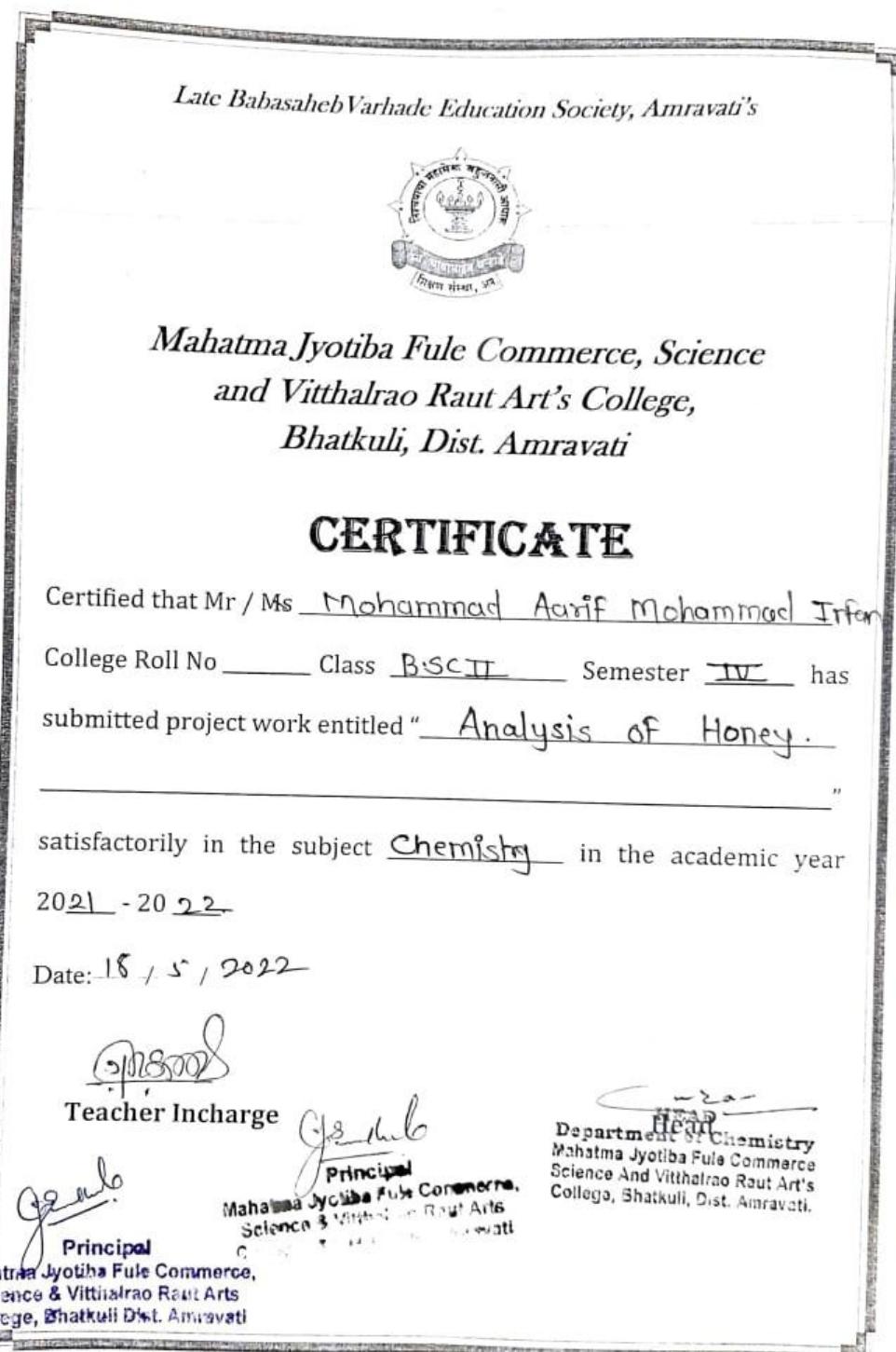
2021 - 20 22

Date: 18 / 5 / 2022

  
**Teacher Incharge**

  
**Head<sup>in</sup>**  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science and Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
**Principal**  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati



Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Mohammed Haif Mohammad shakeel

College Roll No \_\_\_\_\_ Class B.Sc IT Semester IV, has submitted project work entitled "Analysis of Honey."

satisfactorily in the subject chemistry in the academic year 2021 - 2022.

Date: 18/5/2022

Teacher Incharge

Head

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

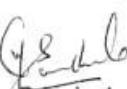
Certified that Mr / Ms Mohammad Umair sajid.

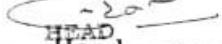
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has submitted project work entitled "Analysis of Honey.

satisfactorily in the subject Chemistry, in the academic year 2021 - 2022

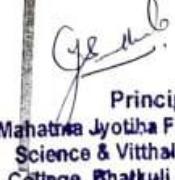
Date: 15/5/2022

  
Teacher Incharge

  
Principal

  
HEAD  
Department Head Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli Dist. Amravati.

  
Principal

  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Mohd Aaquib Akhter Fahim Akhter  
 College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has  
 submitted project work entitled "Detection of Heavy  
metal in plant."  
 satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 18/5/2022

G. S. D.  
**Teacher Incharge**

G. S. D.  
**Principal**

C. L. O.  
**Head**  
 Department of Chemistry  
 Mahatma Jyotiba Fule Commerce,  
 Science & Vitthalrao Raut Arts  
 College, Bhatkuli, Dist. Amravati

G. S. D.  
**Principal**  
 Mahatma Jyotiba Fule Commerce,  
 Science & Vitthalrao Raut Arts  
 College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Mohd Aarish Adnan Mohd Saleem  
College Roll No \_\_\_\_\_ Class B.Sc 2<sup>nd</sup> Semester 4 has  
submitted project work entitled "Tap water  
Purification."

satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 18/5/2022

Principal  
Teacher Incharge

Head  
Department of Chemistry

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Komal Eknathrao Ghurde  
 College Roll No \_\_\_\_\_ Class B.Sc II Semester IV, has  
 submitted project work entitled "Chemistry Uses in  
medicine or medicals."  
 satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 18 / 5 / 2022

G. S. D.  
**Teacher Incharge**

C. C. A.  
**Head**

G. S. D.  
**Principal**  
 Mahatma Jyotiba Fule Commerce,  
 Science & Vitthalrao Raut Arts  
 College, Bhatkali, Dist. Amravati

G. S. D.  
**Principal**  
 Mahatma Jyotiba Fule Commerce,  
 Science & Vitthalrao Raut Arts  
 College, Bhatkali Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Mohod Sameer memon noormohod memon  
College Roll No \_\_\_\_\_ Class BSC II nd Semester N has  
submitted project work entitled "Analysis of honey"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 18 / 5 / 2022

Qasim  
Teacher Incharge

C. L. C.  
Head

Geetika  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Mohd Sufiyan Alwaz mohd Sodique  
College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has  
submitted project work entitled "Top water purification

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 18/5/2022

Qasim  
Teacher Incharge

G. S. J.  
Principal

C. L. D.  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

G. S. J.  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Mohd Talha mohd zakir

College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has submitted project work entitled "fall water purification"

satisfactorily in the subject chemistry in the academic year 2021 - 2022

Date: 18/5/2022

Teacher Incharge

Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

Chair  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Aladim Shah Salim Shah

College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has submitted project work entitled "west water treatment"

satisfactorily in the subject chemistry in the academic year 2021 - 2022

Date: 18/5/2022

G. M. Shah  
Teacher Incharge

C. R. A.  
Head

G. M. Shah  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

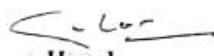
Certified that Mr / Ms Mohd Adpl SK Afsar

College Roll No \_\_\_\_\_ Class B.Sc 2<sup>nd</sup> Semester 4 has submitted project work entitled "Waste Water Treatment."

satisfactorily in the subject Chemistry in the academic year 2021 - 2022

Date: 18/5/2022

  
Teacher Incharge

  
Head

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science and Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Poonam promad kakate  
College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has  
submitted project work entitled "environmental pollution  
\_\_\_\_\_"

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 18/5/2022

G. P. S. M.  
Teacher Incharge

G. P. S. M.  
Principal

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

C-200  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Prajwal Bhojraj Wankhade  
College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has  
submitted project work entitled "Waste oil industry  
pollution"

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 18/5/2022

G. B. Wankhade  
Teacher Incharge

G. B. W.  
Principal

G. B. Wankhade  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

C. L. R.  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Prerana Santosh Chavhan  
 College Roll No \_\_\_\_\_ Class BSC II Ind Semester IV has  
 submitted project work entitled "water purification  
System"  
 satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 18/5/2022

G. S. D.  
Teacher Incharge

G. S. D.  
Principal

C. - 2  
Head

Department of Education  
 Mahatma Jyotiba Fule Commerce,  
 Science And Vitthalrao Raut Arts  
 College, Bhatkali, Dist. Amravati

G. S. D.  
Principal  
 Mahatma Jyotiba Fule Commerce,  
 Science And Vitthalrao Raut Arts  
 College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vithalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Priya Gajanan Dewalke  
 College Roll No \_\_\_\_\_ Class BSc II<sup>nd</sup> Semester IV has  
 submitted project work entitled "Water Purification  
System"  
 satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 15/5/2022

Qasim

Teacher Incharge

G. M.  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vithalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

G. M.  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vithalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

Carlo

Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vithalrao Raut Art's  
College, Bhatkuli, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

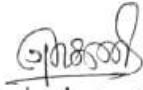
## CERTIFICATE

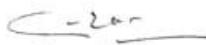
Certified that Mr / Ms Ragini Vilas Kadu

College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has  
submitted project work entitled "Liquid Metals"

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 19 / 5 / 2022

  
Teacher Incharge

  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Ravi Raju Wakode

College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has submitted project work entitled " Oil Industry  
Pollution "

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 19/5/2022

Teacher Incharge

Principal

Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Riddhi Devendra Shroti

College Roll No \_\_\_\_\_ Class BSc II<sup>nd</sup> Semester IV has submitted project work entitled " Waste Water Treatment"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 19/5/2022

Shroti  
**Teacher Incharge**

C. D. C.  
**Head**

Department of Chemistry  
Late Babasaheb Varhade Education Society  
Mahatma Jyotiba Fule Commerce, Science & Vitthalrao Raut Arts College, Bhatkali, Dist. Amravati

G. S. D.  
**Principal**  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

G. S. D.  
**Principal**  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Rohit Vinayak Kinde

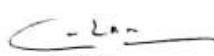
College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has submitted project work entitled "Chocolate Analysis"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 19/5/2022

  
**Teacher Incharge**

  
**Principal**

  
**Head**  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

  
**Principal**  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Roshan Sanjay Debekar

College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has submitted project work entitled "Water Purification System"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 19 / 5 / 2022

  
Teacher Incharge

-2-

Head

Department of Chemistry  
Late Babasaheb Varhade Education Society  
Mahatma Jyotiba Fule Commerce & Science & Vitthalrao Raut Art's  
Science And, Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Roshan Shalikam Chavhan  
 College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has  
 submitted project work entitled "Water Purification  
System"  
 satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 19, 5, 2022

गृहसंस्था  
**Teacher Incharge**

गृह संस्था  
**Principal**

**Principal**  
*Mahatma Jyotiba Fule Commerce  
 Science And Vitthalrao Raut Arts  
 College, Bhatkuli, Dist. Amravati.*

Head  
**Head**  
 Department of Chemistry  
 Mahatma Jyotiba Fule Commerce  
 Science And Vitthalrao Raut Art's  
 College, Bhatkuli, Dist. Amravati.

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Pallavi Santosh mawad

College Roll No \_\_\_\_\_ Class BSC IInd Semester IV has submitted project work entitled "Composition of food dye"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

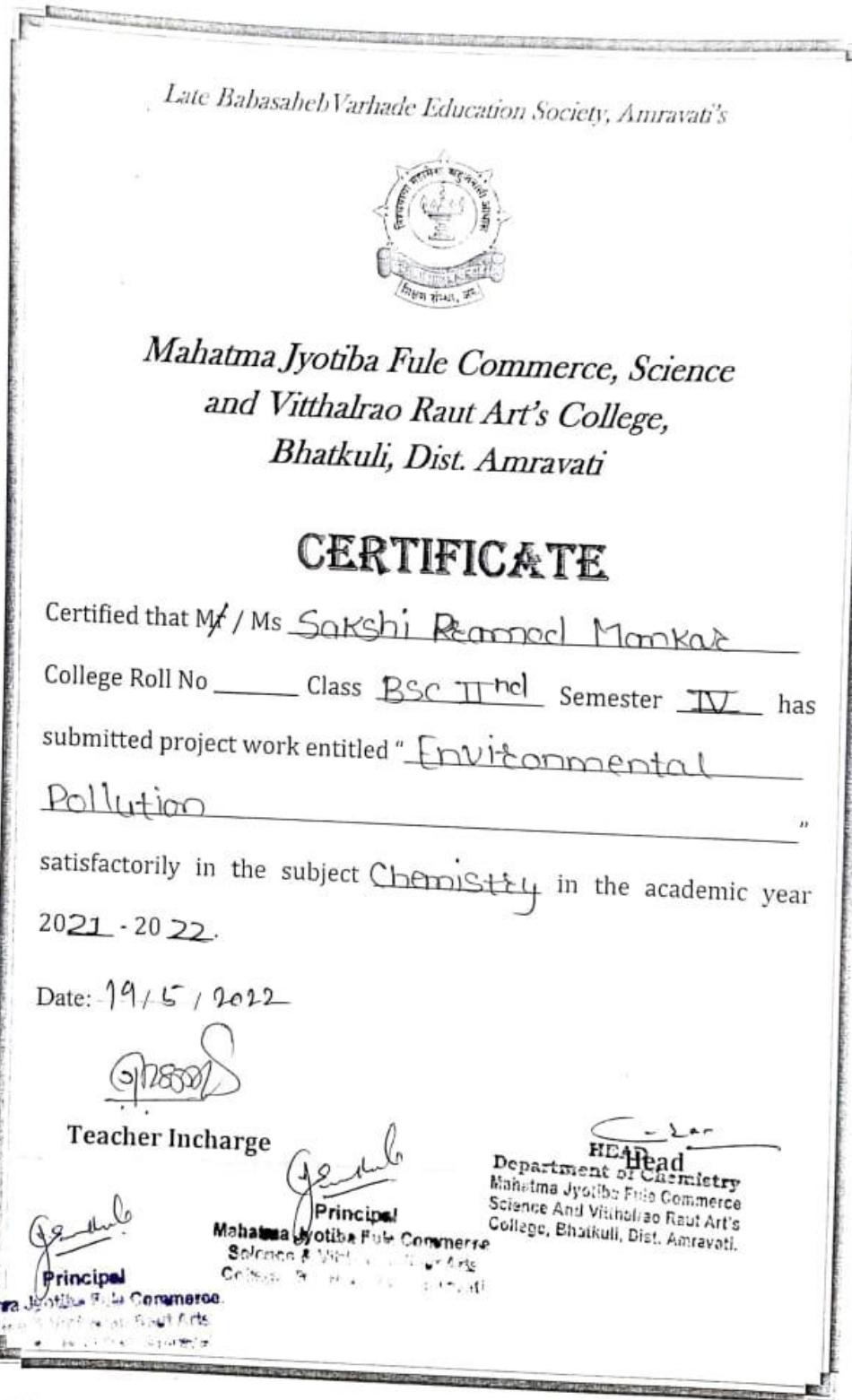
Date: 18 / 5 / 2022

Ghasaud  
Teacher Incharge

G. S. A.  
Principal

S. L. G.  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

G. S. A.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.



Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Samiksha Shrikrushna Monkad  
College Roll No \_\_\_\_\_ Class BSc IT Hncl Semester IV has  
submitted project work entitled "Environmental  
Pollution"  
satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 14/5/2022

Qasim  
Teacher Incharge

Qasim  
Principal

- 2 -  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati.

Qasim  
Principal  
Mahatma Jyotiba Fule Commerce C  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Late Babasaheb Varkade Education Society, Amravati's



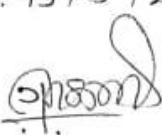
*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

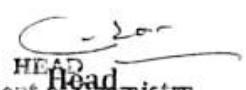
## CERTIFICATE

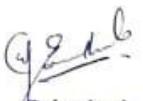
Certified that Mr / Ms Samiksha Tatyambakao Mahod  
College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has  
submitted project work entitled " Tap water purification

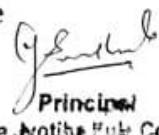
satisfactorily in the subject Chemistry in the academic year  
20 21 - 20 22

Date: 19 / 5 / 2022

  
Teacher Incharge

  
HEAD  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Saniya Firdous Mohammad Sadik  
College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has  
submitted project work entitled "Waste water  
Treatment."

satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 19/5/2022

Q. B. S.

Teacher Incharge

J. S.

C. R.

Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

J. S.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Principal

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sanjay Ramdeo Ghamnat

College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has submitted project work entitled " Chemistry Uses in medicine or medical."

satisfactorily in the subject Chemistry in the academic year 2021 - 2022

Date: 19 / 5 / 2022

Shrawan

Teacher Incharge

C-202

Head

Gopal

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

Gopal

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sanjivani Gajanan Bhajbhuse  
College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has  
submitted project work entitled "Oxygen discovery."

satisfactorily in the subject Chemistry in the academic year  
20 21 - 20 22.

Date: 19/5/2022

Prasad  
Teacher Incharge

C. L. A.  
HEAD  
Department Head  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Prasad  
Principal  
Mahatma Jyotiba Fule Commerce.  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varkhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sanket Pramod Tare

College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has submitted project work entitled "Acid Base Titration

satisfactorily in the subject Chemistry in the academic year 2021 - 2022

Date: 19/5/2022

Teacher Incharge

Head

Project Director  
Late Babasaheb Varkhade  
Mahatma Jyotiba Fule Commerce,  
Science and Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati.

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sanket vitthalrao kantale  
College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has  
submitted project work entitled " Liquid metals .

" satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 19/5/2022

गोपनी

Teacher Incharge

C. L.

Head

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Sapna Pechni Gozde

College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has submitted project work entitled " Chemistry Uses in medicine or medicals . "

satisfactorily in the subject Chemistry in the academic year 20 21 - 20 22.

Date: 20 / 5 / 2022

Gosavi

Teacher Incharge

Gosavi  
Principal

Gosavi  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science And Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati.

~ ~ ~  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Saurabh Mahendra Gajibhiye  
College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has  
submitted project work entitled "Acid properties .

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 20/5/2022

गृहसंसद

Teacher Incharge

गृहसंसद

C-20-

Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

गृहसंसद

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Rutuja Vinod Kale

College Roll No \_\_\_\_\_ Class BSC II<sup>nd</sup> Semester IV has submitted project work entitled "Liquid Metals"

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 19/5/2022

G. S.

Teacher Incharge

G. S.

**Principal**  
**Mahatma Jyotiba Fule Commerce,**  
**Science And Vitthalrao Raut Art's**  
**College, Bhatkali, Dist. Amravati**

G. S.  
**Principal**  
**Mahatma Jyotiba Fule Commerce**  
**Science And Vitthalrao Raut Art's**  
**College, Bhatkali, Dist. Amravati**

C. L.  
**Head**  
**Department of Chemistry**  
**Mahatma Jyotiba Fule Commerce**  
**Science And Vitthalrao Raut Art's**  
**College, Bhatkali, Dist. Amravati**

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Shantanu Vinayak Ramagade

College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has submitted project work entitled " Pain Relief Medicine: Chemical Composition "

satisfactorily in the subject Chemistry in the academic year 2021 - 2022.

Date: 20/5/2022

Shantanu

Teacher Incharge

Jyoti

Principals

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

C. L.  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

*Late Babasahib Varhade Education Society, Amravati's*



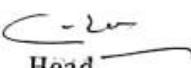
*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Shubam Anil Lokhade  
 College Roll No \_\_\_\_\_ Class BSC 2nd Semester 4th has  
 submitted project work entitled "Environmental  
Pollution"  
 satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 20/5/2022

  
**Teacher Incharge**

  
**Head**

Department of Chemistry  
 Mahatma Jyotiba Fule Commerce &  
 Science And Vitthalrao Raut Art's  
 College, Bhatkuli, Dist. Amravati.

  
**Principal**  
 Mahatma Jyotiba Fule Commerce &  
 Science & Vitthalrao Raut Arts  
 College, Bhatkuli, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Shailesh Chavandar Tawade  
College Roll No \_\_\_\_\_ Class BSC 2<sup>nd</sup> yr Semester 4<sup>th</sup> has  
submitted project work entitled "Acid base Titration

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 20/5/2022

Teacher Incharge

Head

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Late Babasaheb Varkhede Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

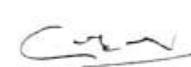
Certified that Mr / M/ Sohel Husain Ilyas Husain  
College Roll No \_\_\_\_\_ Class B.Sc 2<sup>nd</sup> Semester 4<sup>th</sup> has  
submitted project work entitled "Liquid Metals"

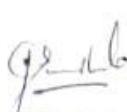
satisfactorily in the subject chemistry in the academic year  
2021 - 2022

Date: 20/5/2022

  
Teacher Incharge

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut  
Art's College, Bhatkali, Amravati

  
Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali, Amravati

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Amravati

Late Babasaheb Varkhede Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Abumir madan kaicale  
College Roll No \_\_\_\_\_ Class B.Sc 2<sup>nd</sup> Semester 4<sup>th</sup> has  
submitted project work entitled "Chocolate Analysis"

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 20/5/2022

Teacher Incharge

Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

Principal

Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts

Late Babasaheb Varhade Education Society, Amravati's



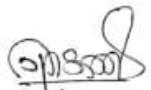
*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

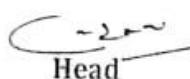
## CERTIFICATE

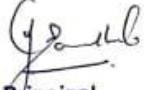
Certified that Mr / Ms Swarnil Dencao Athor  
College Roll No \_\_\_\_\_ Class B. Sc 2<sup>nd</sup> Semester 4<sup>th</sup> has  
submitted project work entitled "Oxygen Discovery  
\_\_\_\_\_"

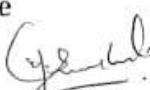
satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 20/5/2022

  
Teacher Incharge

  
Head

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati  
C. 09423100043

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati  
C. 09423100043

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Swaraj Nilkanth Nathe  
 College Roll No \_\_\_\_\_ Class BSC II nd Semester 4th has  
 submitted project work entitled "Composition of  
Food Dye"  
 satisfactorily in the subject Chemistry in the academic year  
2021-2022

Date: 20/5/2022

Opposed  
Teacher Incharge

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Late Babasaheb Vaijade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

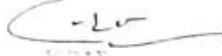
## CERTIFICATE

Certified that Mr / Ms Taffazzul Ahmad Mohammad Asif  
College Roll No \_\_\_\_\_ Class BSCTInd Semester 4th has  
submitted project work entitled "Analysis of Honey  
\_\_\_\_\_"

satisfactorily in the subject Chemistry in the academic year  
20\_\_\_\_ - 20\_\_\_\_.

Date: 20/5/2022

  
Teacher Incharge

  
Head

Deposed before me this day  
Mahatma Jyotiba Fule Commerce,  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati,

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varkode Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## **CERTIFICATE**

Certified that Mr / Ms Tanmay Santoshrao Bobade  
College Roll No \_\_\_\_\_ Class B.Sc 2nd Semester 4<sup>th</sup> has  
submitted project work entitled "Oxygen Discovery  
\_\_\_\_\_"

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 20/5/2022

Omsoor  
Teacher Incharge

C-25  
Head

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Amravati

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Amravati

Late Babasaheb Varkhak Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Vaibhav Raju Gavai  
College Roll No \_\_\_\_\_ Class B.Sc. II yr. Semester 4<sup>th</sup> has  
submitted project work entitled "Acid properties"

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

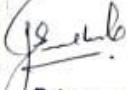
Date: 20/5/2022

  
Teacher Incharge



**Head**

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Vaishnavi Rajesh Rotade  
College Roll No \_\_\_\_\_ Class B.Sc 2<sup>nd</sup> Semester 4 has  
submitted project work entitled "pain releaf medicine  
chemical composition"  
satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 20/5/22

G. B. S.  
Teacher Incharge

C. R. A.  
Head

Dr. K. C. D. Head, Secretary  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

G. B. S.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

G. B. S.  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Late Babasaheb Varkhede Education Society, Amravati's



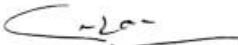
*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Vedant pravinsigh Raghuvanshi  
College Roll No \_\_\_\_\_ Class B.Sc. II Semester 4<sup>th</sup> has  
submitted project work entitled "pain release medicine  
chemical composition"  
satisfactorily in the subject Chemistry in the academic year  
2021 - 20 22.

Date: 20/5/2022

  
Teacher Incharge



Head  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Vishal prabhadrao patil  
 College Roll No \_\_\_\_\_ Class B.Sc. Semester 4<sup>th</sup> has  
 submitted project work entitled "Composition of food  
dye"  
 satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 20/05/2022

Shri S. B. Patil  
 Teacher Incharge

C. L. A.  
 Head

Department of Chemistry  
 Mahatma Jyotiba Fule Commerce  
 Science And Vitthalrao Raut Art's  
 College, Bhatkuli, Dist. Amravati

G. C. B.  
 Principal  
 Mahatma Jyotiba Fule Commerce  
 Science & Vitthalrao Raut Art's  
 College, Bhatkuli Dist. Amravati

G. C. B.  
 Principal

Late Balasaheb Vithalrao Education Society, Amravati



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Vishal Sharikrushna Jammikar  
College Roll No \_\_\_\_\_ Class B.Sc. II Semester 4<sup>th</sup> has  
submitted project work entitled "Liquid metals  
\_\_\_\_\_

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 20/05/2022

Om Joshi  
Teacher Incharge

J. Joshi  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

G. Joshi  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkuli, Dist. Amravati

C - 2 -  
Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

Late Babasaheb Varkede Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Yash Sunil Wankhade  
College Roll No \_\_\_\_\_ Class B.Sc. II Semester 4<sup>th</sup> has  
submitted project work entitled "Oil industry pollution

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 20/05/2022

Teacher Incharge

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College, Bhatkali Dist. Amravati

Head

Designation \_\_\_\_\_  
Department \_\_\_\_\_  
Babasaheb Varkede Education  
Science And Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Late Babasaheb Varhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Oneha Prakash Lakade  
College Roll No \_\_\_\_\_ Class B.S.C 2<sup>nd</sup> Semester 4<sup>th</sup> has  
submitted project work entitled "Environmental  
Pollution"  
satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

Date: 20/5/2022

Oneha  
Teacher Incharge

C. Karan  
Head

G. L. L.  
Principal

Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

G. S. L.  
Principal  
Mahatma Jyotiba Fule Commerce,  
Science & Vitthalrao Raut Arts  
College, Bhatkali, Dist. Amravati

Laiq Bahasabheb Varkhade Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Onehal Rayendao Mohod

College Roll No \_\_\_\_\_ Class B.Sc. 2nd Semester 4<sup>th</sup> has submitted project work entitled "

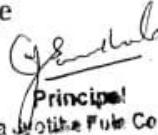
Waste Water Treatment

satisfactorily in the subject Chemistry in the academic year

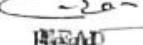
2021 - 2022

Date: 20/5/2022

  
Teacher Incharge

Principal

Mahatma Jyotiba Fule Commerce & Science & Vitthalrao Raut Arts College, Bhatkali, Dist. Amravati  
Principal  
Mahatma Jyotiba Fule Commerce & Science & Vitthalrao Raut Arts College, Bhatkali, Dist. Amravati

-2-

HEAD  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce & Science And Vitthalrao Raut Art's College, Bhatkali, Dist. Amravati.

Late Balasaheb Varkude Education Society, Amravati's



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Vanshakal Sanjay Ingale  
College Roll No \_\_\_\_\_ Class B.Sc. II yrs. Semester 4<sup>th</sup> has  
submitted project work entitled "Acid-Base titration  
\_\_\_\_\_

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022

Date: 20/05/2022

G. S. Ingale  
Teacher Incharge

C. L. Patil

Head

Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
and Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

G. S. Ingale  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Art's  
College, Bhatkali, Dist. Amravati

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkuli, Dist. Amravati*

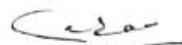
## **CERTIFICATE**

Certified that Mr / Ms Gaurav Gautam Wadhe  
College Roll No \_\_\_\_\_ Class B.Sc II Semester IV has  
submitted project work entitled "Analysis of Honey"

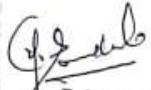
satisfactorily in the subject chemistry in the academic year  
2021 - 2022.

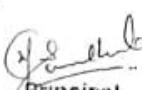
Date: 20/5/2022

  
Teacher Incharge



Heath  
Department of Chemistry  
Mahatma Jyotiba Fule Commerce  
Science And Vitthalrao Raut Art's  
College, Bhatkuli, Dist. Amravati.

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College

  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts  
College

*Late Babasaheb Varhade Education Society, Amravati's*



*Mahatma Jyotiba Fule Commerce, Science  
and Vitthalrao Raut Art's College,  
Bhatkali, Dist. Amravati*

## CERTIFICATE

Certified that Mr / Ms Zubeer Shah Ismail Shah  
College Roll No \_\_\_\_\_ Class B.Sc. II yr. Semester 4<sup>th</sup> has  
submitted project work entitled "Waste water

Treatment"

satisfactorily in the subject Chemistry in the academic year  
2021 - 2022.

Date: 20/5/2022

Shah Zubeer  
Teacher Incharge

- 20 -  
Head

Ganesh  
Principal  
Mahatma Jyotiba Fule Commerce  
Science & Vitthalrao Raut Arts

## Original / Previous Submission

**Click below link for Supporting Documents**



[https://mjfbhatkuli.org/pdf/Criterion\\_I/1.3.2.pdf](https://mjfbhatkuli.org/pdf/Criterion_I/1.3.2.pdf)