# Durga Baban Bharat,

C/o, A-8, Pitale Colony, M.I.D.C., Nagapur, Ahmednagar-414111

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## **CURRICULAM VITAE**

## **Objective:**

To pursue a career as Lecturer and also to achieve higher standards in efficiency and excellence by exercising the best skills to attain the vision of the institution, both individually and as a team.

## **Education:**

No.	Examination	Specialisation	University/ Board	Year of Passing	Percentage
1.	Ph.D.	Chemistry	Pune	On going	-
2	SET	Chemical Science	UGC	2016	-
3	M.Sc.	Physical Chemistry	Pune	2015	64.95
4	B.Sc.	Chemistry	Pune	2013	80.00
5	H.S.C.	Science	Pune	2010	58.33
6	S.S.C.	_	Pune	2008	76.15

## **Experience:**

At, New Arts Commerce & Science College, Ahmednagar I am teaching the following Subjects from July 2015...

No.	Institution	Position held	Subject	Teaching period
1.	New Arts Commerce &Science College, Ahmednagar	Assistant professor	F.Y.B.Sc- Physical and Inorganic chemistry	From 2015 - 2021
2	New Arts Commerce &Science College, Ahmednagar	Assistant professor	F.Y.B.Sc- Practical	2015 -2016 2016-2017
3	New Arts Commerce &Science College, Ahmednagar	Assistant professor	S.Y.B.Sc- Practical	2015 -2016 2016-2017
4	New Arts Commerce &Science College, Ahmednagar	Assistant professor	M.Sc I – CHP 110 Fundamental of Physical Chemistry	From 2017- Till today
5	New Arts Commerce &Science College, Ahmednagar	Assistant professor	M.Sc I – CHP 210 Fundamental	From 2017- Till today

			of Physical Chemistry	
6	New Arts Commerce &Science College, Ahmednagar	Assistant professor	M.Sc I - Practical Course	From 2017- Till today
7	New Arts Commerce &Science College, Ahmednagar	Assistant professor	T.Y.BSc - Practical Course	From2017- Till today
8	New Arts Commerce &Science College, Ahmednagar	Assistant professor	T.Y.BSc - CH-602	From2021- Till today

#### **Computer Skill:**

Basic Knowledge of all operating systems.

#### **Additional Qualification**

- Qualified **MH-SET exam**, May 2016 conducted by Savitribai Phule Pune University Pune.
- Qualified ACT-YCT Concept Test In CHEMISTRY in S.Y.B.Sc.
- Qualified **CHEMIAD Competition 2011**in F.Y.B.Sc.

### **Invited Lecture**

- Guest lecture on NET-SET Exam for M.Sc. at New Arts, Commerce & Science College, Shevgaon on 28<sup>th</sup> May 2022.
- Guest lecture on Physical Chemistry (CHP-210) for M.Sc.-1 at New Arts, Commerce & Science College, Shevgaon on 4<sup>th</sup> March 2022.
- Guest lecture on Physical Chemistry (CHP-110) for M.Sc.-1 at New Arts, Commerce & Science College, Shevgaon on 14<sup>th</sup> September 2019.
- Guest lecture on Physical Chemistry for T.Y.B.Sc.-1 (Sem-1) at Janta Arts & Science College, Ruichathishi, Ahmednger on 11<sup>th</sup> September 2018.
- Guest lecture on Physical Chemistry for T.Y.B.Sc. (Sem-2) at Janta Arts & Science College, Ruichathishi, Ahmednger on 13<sup>rd</sup> December 2018.

#### **External Examiner**

- External Examiner at M.Sc.II- Analytical Chemistry Practical Exam on 23<sup>rd</sup> to 25<sup>th</sup> April 2018, R. B. N. B. College Shrirampur
- External Examiner at M.Sc.II- Analytical Chemistry Practical Exam on 26<sup>th</sup> to 28<sup>th</sup> April 2018, Modern College of Arts, Commerce & Science Shivajinagar, Pune
- External Examiner at M.Sc.II- Analytical Chemistry Practical Exam on 19<sup>th</sup> April 2019, New Arts Commerce & Science College, Ahmednagar
- External Examiner at S.Y.B.Sc. Chemistry Practical Exam on 11<sup>th</sup> -15<sup>th</sup> march 2020, New Arts Commerce &Science College, Ahmednagar
- External Examiner at M.Sc.I- Physical Chemistry Practical Exam on 9<sup>th</sup> 12<sup>th</sup> April 2019, Sangamner Nagarpalika Arts, D J. Malpani Comm. & B. N. Sarda Science College, Sangamner, Ahmednagar

• External Examiner at T.Y.B.Sc. Chemistry Practical Exam on 26<sup>th</sup> -27<sup>th</sup> may 2022 Arts Commerce &Science College, Ahmednagar

## **Conferences / Workshop**

- Attained National Workshop on 'Ways TO Make Teaching Interesting and Innovative' at Savitribai Phule University of Pune on September 19-24, 2016.
- Attained **International Workshop on Radiation and Photochemistry** (**PUWORP2016**) held at Savitribai Phule University of Pune on 10-12 January 2016.
- Attained **State level seminar on 'Recent Trends in Chemistry and its Applications'** at Marutirao Ghule Patil College Nagapur, Ahmednagar on February 12-13, 2018.

#### **Extra-Curricular Activities:**

- Member of local organization committee 'BIMIS-2018', at New arts commerce and science college Ahmednagar on 19-20, January 2018.
- Member of local organization committee 'ICBL2020', at New arts commerce and science college Ahmednagar 11-12, February 2020.
- Coordinator for **CHEMIAD-2020 Exam** for F.Y.B.Sc, organized by S.P.P.U. pune at Chemistry department, New arts commerce and science college Ahmednagar.
- Coordinator for **CHEMIAD-2019 Exam** for F.Y.B.Sc, organized by S.P.P.U. pune at Chemistry department, New arts commerce and science college Ahmednagar.
- Coordinator for Chemistry Talent Search Exam -2019 for F.Y.B.Sc., organized by Moolji Jaitha College, Jalgaon at Chemistry department, New arts commerce and science college Ahmednagar.

#### **Career Plan:**

To achieve a Doctorate degree in chemistry. To delivered my chemistry knowledge to students.

#### **Academic Project:**

Project Name: Study the Antioxidant activity of medicinal plant

About Project: To find out the potentional of medicinal plant, their antioxidant

Activity, Phytochemical analysis & effect of gamma irradiation on

antioxidant activity.

Project Year: At M.Sc. (Physical Chemistry) in the year 2014-15

Project Guide: Dr. N. R. Rajurkar (Department of Chemistry SPPU. Pune)

#### **Personal Details:**

Name : Durga Baban Bharat

Date of Birth : 13<sup>th</sup> June 1993

Gender : Female

Category : Kunbi-Maratha

Marital Status : Married

Languages known : English, Marathi & Hindi

Hobbies : Reading books, Listening Music, etc.

#### **References:**

1) Dr. B.H. Zaware

Principal, New Arts Commerce & Science College, Ahmednagar

2) Dr. N. R. Rajurkar

Department of Chemistry SPPU

3) Dr. A. E. Athare

Vice Principal & HOD Chemistry Department, New Arts Commerce & Science College, Ahmednagar.

4) Dr. R. M. Naval

Vice Principal & HOD Chemistry Department, Jijamta College of Science & Arts Bhende Nevsa, Ahmednagar

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Date: Yours Faithfully,

Place: (Durga Baban Bharat)