CURRICULUM VITAE

1. Name :Dr.Aafreen Abrar Ahmed

2. Designation : Assistant Professor

3. Office Address : Department of Botany, Y & M AKI's Poona

College of Arts, Science & Commerce, Pune-01

4. E-mail: <u>aafreen.abrar@poonacollege.edu.in</u>

5. Date of Birth :13:02:1976



6. Academic Qualification

Degree	Year	Institution/ Board	Country
Ph.D.	Conferred on	Dr. BabasahebAmbedkar	India
(Botany)	5 th March, 2004.	Marathwada University, Aurangabad.	
M.Sc. (Botany)	1998	Department of	India
		Botany/ Dr. B.A.M.U, Aurangabad.	
B.Sc.	1996	Aurangabad College For Women,./ Dr. B.A.M.U.	India
H.S.C.	1993	Aurangabad College For Women/ Aurangabad Divisional Board.	India
S.S.C.	1991	Holy Cross English High School/ Aurangabad Divisional Board.	India

7. Teaching Experience

Duration	Position Held	Organization
3 months (July- Oct, 1999)	Lecturer (CHB basis)	Aurangabad College For Women, Aurangabad
2 Years	Lecturer (CHB	

(2000-2002)	basis)	Department of Botany/	
		Dr. Babasaheb Ambedkar	
		Marathwada University, Aurangabad	
2.5 xx22m2	Assistant	Dr. RafiqZakaria Centre for Higher	
2.5 years (Dec., 2010-June 2013)	Professor (CHB	Learning and Advanced Research,	
(Dec., 2010-Julie 2013)	basis)	Aurangabad	
5 0 years (July 2011 April	Assistant	Maulana Azad College of Arts,	
5.9 years (July 2011- April	Professor (CHB	Science and Commerce, Aurangabad	
2016)	basis)	since July 2011.	
	Assistant	Dr. RafiqZakaria Centre for Higher	
2.8 years	Professor on	Learning and Advanced Research,	
(Aug, 2013-April 2016)	Temporary		
	Consolidate basis	Aurangabad	

8. PhD Topic : 'Pharmacognostic Studies on Some Plants of Aurangabad

District'

9. Area of Interest : Taxonomy and Pharmacognosy

10. Courses Taught : Cryptogamic Botany, Seed Technology, Horticulture &

Floriculture, Plant Ecology & Biodiversity, Industrial Botany

11. Other :

Innovative

Activities

12. Membership of Learned Societies and Administrative Bodies:

• Life member of The Indian Science Congress Association

13. Abroad Visits

• Nil

14. Publication Details

- a) Name of the Journals/ Books in which papers are published
- Journal Indian Botanical Society, 2001: Research Paper titled, "Foliar Epidermal Features in Some Onagraceae"
- Journal of Pure and Applied Microbiology, Vol. 12, 2018: Research paper titled: "Impact of pulp density on extraction of metals by *Thiobacillus ferrooxidans* and *Pseudomonas fluorescens* from bauxite ore"
- b) Papers published in Conferences / Seminars
 - Nil
- c) Papers presented in Conferences / Seminars
- Conference on "Modern Trends in Teaching and Research in Botany", October -1998, Aurangabad.
- National Conference On "Plant Drugs: An Interdisciplinary Approach", January- 1999, Pune.

- "22nd All India Botanical Conference", October -1999, Mumbai.
- National Conference and Fourth Annual Meeting of Marathwada Botanical Society: "Frontiers in Biotechnological Aspects of Plant Sciences", January-2002, Aurangabad.
- National Conference on "Current Scenario of Biodiversity In India", January-2013, Aurangabad.
- Sixth International Conference of Environmental Research, December 2013, Aurangabad.
- National Conference on "Recent Advances in Biotechnology for Sustainable Development of Agriculture", December 2013, Aurangabad.
- State Level Conference on "Conservation of Biodiversity", February, 2017, Pune.
- National Seminar on "Advances in Plant Sciences", January, 2018, Pune.
- National Conference on "Emerging Trends in Chemical Sciences", February-2018, Pune.

15. Participation in National/International One Week -duration Workshops

• Nil

16. Participation in Conferences / Seminars / Workshops;

- National Conference on Flowering Plants: Systematics and Diversity, October-1997, Dr. B.A.M.U, Aurangabad.
- 50th Annual Meeting, Indian Phytopathological Society, February- 1998, Dr. B.A.M.U, Aurangabad.
- National Conference on "Applied Aspects of Plant Science And Environment", August-2006, Aurangabad.
- National Conference on "Recent Advances & Applications of Biotechnological Aspects of Plant Science", December 2010, Aurangabad.
- Workshop on: "Basic Techniques in Molecular Biology", December-2012 at Sakolkar Life Sciences & Research Centre, Shendra, Aurangabad.
- State Level Workshop on "Biodiversity and Its Conservation", September-2013, Aurangabad.
- State Level Seminar on "Recent Development in Plant Sciences", October-2013, Satral, Ahmednagar.
- Seminar on 'Science for Society', January 2015, Aurangabad.
- Workshop on 'Plant Tissue Culture Techniques', February 2015, Aurangabad.
- Conference on 'Current Trends in Plant Science', February 2015, Aurangabad.
- Workshop on "Teaching & Learning in Skills in Plant Physiology & Biochemistry", March 2018, SPPU, Pune.
- Workshop on CBCS for faculties in Botany (FY BSc), September, 2019.

17. Contributions to Corporate Life

Nil

18. Supervising the Ph.D. Candidates:

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(Dr. AafreenAbrar Ahmed)