

STAFF PROFILE

Name: Mr. Mahajan Kallappa Jnanoba

Subject: Chemistry (Physical Chemistry)

Date of Birth: 01/06/1969

Date of Appointment: 02/07/1993

Academic Qualification: M.Sc.

Recognition: Permanent Post Graduate Teacher

No. of Candidates: -

1. Registered for M. Phil. ____ - _____, Completed M. Phil. ____ - _____

2. Registered for Ph.D. _____ - _____, Completed Ph.D. _____

01. Academic Qualification:

Degree	University	Year of Passing	Class Obtained
M. Sc.	Shivaji University, Kolhapur	1992	I st Class
B. Sc.	Shivaji University, Kolhapur	1990	I st Class
MSCIT	MSBTE, Mumbai.	2009	Dist.

02. Orientation/ Refresher Course:

Sr.No	Year	Duration	Venue
1	1995	04/09/1995 To 30/09/1995	A.S.C., Goa University, Goa. (Orientation course)
2	2012	25/06/2012 To 15/07/2012	A.S.C; Pune Univ. Pune. at Baramati (Refresher Course)
3	2014	27/01/14 To 15/02/14	A. S. C. University of Rajasthan, Jaipur. (Refresher Course.)
4	2015	16/11/2015 To 06/12/2015	A.S.C; Pune Univ. Pune. at Shivaji University, Kolhapur (Refresher Course)

03. Attended -Workshop/Conference/Seminar/Symposia/Congress:

Sr.No	Year	Level	Venue	Theme
1	29 th Sept.1996	University	Solapur	One day workshop in Chemistry
2	4 th -6 th Jan.2003	State	Solapur	Separation techniques in Inorganic Chemistry.
3	5 th - 6 th Sept.2003	University	Kolhapur	Two days training workshop on new UGC syllabus at B.Sc.- I
4	30 th Jan.2005	University	Solapur	One day conference org. by Chemistry teachers association.
5	9 th Jan.2009	University	Sangola	Seminar on revised Chemistry syllabus B.Sc.-III
6	23 rd - 24 th Oct.2009	National	Shahabad (Dist.Gulbar ga)	Recent trends in Nano Science and Green Chemistry.
7	29 th -30 th Jan. 2010	National	Solapur	Biodiversity & Conservation of Nature & Natural Resources.
8	5 th & 6 th Feb. 2010	National	Solapur	Recent advances in Helio Physics
9	15 th - 16 th Dec. 2010	National	Kolhapur	Recent trends in harnessing of non-conventional energy resources.
10	25 th -31 st Dec.2010	National	Solapur (Sc. Centre)	Workshop on Radiochemistry and applications of Radioisotopes.
11	21 st - 22 nd Jan. 2011	National	Solapur	Advanced Nano-materials, sensors and instrumentation.
12	24 th - 25 th Jan.	National	Solapur	Bio-resources for Bio-industries and economic Zoology.

	2011			
13	4 th -5 th Nov.2011	National	Latur	Ecofriendly synthesis of Organic Compounds.
14	18 th Jan. 2012	National	Solapur	One day workshop on draft syllabus at B.Sc.III in Chemistry.
15	17 th Oct. 2012	University	Solapur	One workshop on syllabus discussion at B.Sc.III in Chemistry.
16	2 nd -3 rd Nov. 2012	Internatio- nal	Solapur	Emerging trends in chemical sciences.
17	14 th -15 th Dec. 2012	National	Solapur	Physics of Nano-materials and Applications.
18	31 st Jan.-1 st Feb. 2013	National	Solapur	Recent trends in Emerging infectious diseases and environmental pollution.
19	22 th -23 th Feb. 2014	National	Solapur	N. C. on Advanced Research Trends in Chemistry
20	06 th -07 th Feb. 2015	National	Pandharpur	National Seminar on Current Trends in Organic Chemistry Research
21	20 th Dec. 2016	University	Solapur	One day workshop on discussion on curriculum of B. Sc. Chemistry CBCS pattern.
22	16 th Jan 2016	College	Solapur	Workshop on how to manage money and be a smart inverter organized by inverters protections fund and consumer guidance society of India.
23	16 th -17 th Dec. 2016	National	Baramati	N.C. on Recent Trends in Physical, Chemical and Biosciences.
24	21 th Jan. 2017	National	Sangola	National Seminar on Recent Trends in Nano-materials and its Applications

25	30 th April 2017	National	Solapur	N.C. on Innovations in Chemical Sciences.
26	09 th Feb. 2017	University	Solapur	One day workshop on syllabus discussion at B. Sc. Part-III, CGPA pattern
27	26 th Nov.2017	National	Solapur	N. C. on Recent Advances Chemical Sciences.
28	20 th Jan. 2018	University	DBF Solapur	Workshop on soft skills of PCB Designing
29	21 st Feb. 2018	National	DBF Solapur	Awareness of Physical Fitness

04. Presented paper – Workshop /Conference /Seminar /Symposia / Congress:

Sr. No.	Year	Level	Venue	Title of the paper
1	2 -3 Nov. 2012	Inter-national	Solapur University, Solapur	Pharmacological Screening of asymmetrical Pyrazole Curcumin analogues as analgesic and antioxidant agents...(Poster)
2	22-23 Feb. 2014	National	DBF Dayanand College of Arts & science, Solapur.	Synthesis of N-acetyl pyazolylypyraolines as potential antibacterial agents.
3	6- 7 Feb. 2015	National	K.B.P Mahavidyalay, Pandharpur.	Synthesis of N-phenyl pyrazolylypyrazolines as potential antioxidant agents.

4	16 th & 17 th Dec-2016	National	Arts, Science & Commerce College, Baramati	Green synthesis and biological evaluation of some new difluorinated pyrazole chalcones as antifungal and anti-inflammatory agents.
5	16-17Dec. -2016	National	Arts, Science & Commerce College, Baramati	Synthesis, Characterisation and Acoustical study of Fluoro Methyl Chalcone.
6	21 Jan.- 2017	National	Vidnyan Mahavidyalaya, Sangola	Synthesis and biological evaluation of benzofused thiazine derivatives
7	21Jan.- 2017	National	Vidnyan Mahavidyalaya, Sangola	Synthesis and Acoustical study of Chloro Methyl Chalcone.
8	30 April' 2017	National	DBF Dayanand College of Arts & science, Solapur.	Synthesis, characterization and study of physical parameters of Chloro-nitro chalcone

05. Publication of Research paper in International /National Journals:

Sr. No	Authors	Title	Name of Journal	Volume	Page	Year
1.	Kallappa J. Mahajan, <u>Shravan</u> <u>Y. Jadhav</u> and Sitaram K. Chavan	Synthesis, characterization and acoustical study of fluoro methyl chalcone	Golden Research Thoughts http://oldgrt.lbp.world/UploadedData/7905.pdf	6(6)	1-8	2016

2.	K. J. Mahajan, S. Y. Jadhav, and S. K. Chavan	Synthesis and physical parameter study of chloro methyl chalcone	DAV International Journal of Science http://davijs.com/2017/DAVIJS-Vol-6-1-4.pdf	6(1)	1-6	2017
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06. Research Project:

Name of Scheme	purpose	File No.	Grant allocated	Grant received	Grant utilized	Remark, if any
Studies of Physico-chemical Parameters of Biologically active Heterocyclic compounds.	Minor research project,	MRP/47-1972/11(WRO) Dt. 21 st Feb.2012.	1,30,000/-	70,000/-	70,000/-	Completed (2017)

07. Academic Bodies:

Sr. No.	Year	Nature of work
1	2014	Worked as External Senior Examiner at university Examinations
2		Worked as External Senior Examiner at university Examinations
3		Worked as External Senior Examiner at university Examinations
4	Nov. 2016	Worked as Internal Senior Examiner at university Examinations
4		Worked as a subject expert for the post of assistant professor.
5	March 2017	Worked as coordinator, CAP Center, Solapur University, Solapur.
	Nov. 2017	Worked as coordinator, CAP Center, Solapur University, Solapur.
	2013, 2017, 2018	Worked as Theory Paper Setter for B. Sc. I/ II/ III.
	2016	Worked as Practical Paper Setter and Distribution of practical work for B. Sc.II
	2016, 2017	Worked as Practical Paper Setter and Distribution of

		practical work for B. Sc.II
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08. Books Published:

Sr.No	Name	Title of the Book	Name of Publisher	Year of Publication	No. of Pages
-	-	-	-	-	-

09. Membership: -

.10. Prizes and Awards: Letter of appreciation for UGC sponsored MRP project. -

11. Extra Curricular Activities:

1. Worked as a member of **NSS** programme at college (2007-08).
2. Worked as a member of **antiraging** committee at college (2010).
3. Worked as member of **“Chemistry Club.”**
4. Active participation in organization of **“Blood donation camp”** every year on **Ist Jan.** Since **1996** and also donated blood.

5. Working as a coordinator/member of **Admission** committee at college till date.

12. Other Achievements:

13. Others:

1. Registered for **Ph. D.**
2. Permanent recognition as a **Post Graduate teacher.**

Declaration:

I declare that all the statements made are correct and true to the best of my knowledge and belief.