

# Resume



**Name:-** Mr.Maheshkumar Dattatray Thorat

**Designation:-**Assistant Professor

**Department:-** Science

**Department Phone No:-** 0253- 2555148

**E-mail Address:-**

[mdthorat@kkwagh.edu.in](mailto:mdthorat@kkwagh.edu.in)

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## Education

1996 : B.Ed (Chemistry) from Savitribi Phule Pune University,Pune, Maharashtra

1995 : M.Sc (Inorganic Chemistry) from Savitribi Phule Pune University,Pune, Maharashtra.

1993 : B.Sc (Chemistry) from Savitribi Phule Pune University,Pune, Maharashtra

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## Technical Skills:

**MH-CIT**, All Instrumental & Non-Instrumental techniques, Chemical analysis, Handling sophisticated instruments.

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## Work Experience:

- 2006-2012 : Lecturer/Assistant Prof. in K.K.W.I.E.E.R.,Nashik
- 2012 -2016: Lecturer/HOD,Science (from Jan.2014-Dec.2016) in K. K. Wagh Women's Polytechnic ,Nashik
- 2016-2018- Lecturer in Chemistry in K. K. Wagh Polytechnic ,Nashik
- Jan.2019-Dec.2019- Lecturer in Chemistry in K. K. Wagh Polytechnic ,Candori , Dist.Nashik
- Dec 2019-June 2022- Lecturer in Chemistry in K. K. Wagh Polytechnic ,Nashik
- July 2022- Till date: Assist. Professor in Chemistry in K. K. Wagh Senior CollegeNashik
- MSBTE Exam Controller, Supervisor, Paper evaluation, Moderator .
- Membership of Professional Societies / Bodies:

Sr.No	Name of Professional Societies / Bodies	Nature of Membership
1	The Indian Society For Technical Education . ISTE (LM 90539)	Life Member
2.	Indian Academicians & Researchers Association	Member

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## My Publications:

Sr.No	Title of Book	Author/Co-author	Publication
1	MSBTE 'T' Scheme, First Year Diploma(F.Y.) "Basic Science –Chemistry" Semester-first. ISBN:978-81934140-9-5	Mr.M.D.Thorat, Mr.Mohd.Junaid	Giga-tech Publishing House,631/32,Budhavar Peth,office no.12,Shan Bramha Complex,Pune- 411002

**Awards/ Special Achievements:**

Sr.No	Title of the Award/Achievement	Awarded By	Date /Year of the Achievement
1	Innovative Teacher Award	Amrita VishwaVidyapeetham,Amritapuri Coimbatore with NHE-ICT,MHRD &MET,Nashik	14/12/ 2013
2.	Teacher Innovation Award	ZIIEI & Sri Arobindo society	30/09/2019

**Co – ordination for the Events:**

Sr.No	Nature of Work	Details of the Work	Date/Year
1	Incharge H.O.D, Science Department, K.K.Wagh Women's Polytechnic,Nashik	All roles & responsibilities of H.O.D. of Science Deptment.	1/1/2014 to28/12/2016
2	Co-coordinator	Yuva Mohotsav-2012	Dec.2012
3	Amission Stall	Form filling duties at GovermentPolytechnic,Nashik .	2012-2020
4	AmissionProcess	Form filling duties at NDMVP'S Pharmacy College,Nashik.	12/07/2016 to13/07/2016
5	Lecture Series	Shunyatun shambharakade.....	31/1/2017 & 7/02/2017
6	Staff selection process	Commitee member for paper setting,checking,demo,& interview	At the time of recruitment
7	Election duties	All roles & responsibilities of Preciding officer.	20/2/2017 to 21/02/2017
8	KarmaveerPushpa	Commitee member for KarmaveerPushpa lecture.	30/03/2017
9	Static Career Fair	Commitee member for Static Career Fair.	16/6/2016 & 17/6/2017
10	Science Exhibition	Commitee member for Science Exhibition	7/12/2017 to 8/12/2017
11	Engineer's & Teachers Day	Commitee member for Engineer's & Teachers Day program.	6/09/2017 & 18/09/2017
12	Borivali Career Vision,Mumbai	Different streams & colleges run by K.K.Wagh education society,Naashik.	26/05/2017 to 28/5/2017
13	Science Forum various guest lectururs	Commitee member forScience Forum various guest lectures	2020 to 2022

**Organized Programs:**

Academic Year	Title of the Conferences /Seminars / Workshops/STTP/CUP	Funding Agency	Duration	Level
2014-15	Science Exhibition	K.K.Wagh Women's Polytechnic,Nashik	One Day	Institute level
2015-16	CUP on "Teaching English language & enhancing communication skills: using multimedia tools & language laboratory."	MSBTE Mumbai	One week (28Dec.2015 to 1Jan.2016)	State level
2016-17	Science Exhibition	K.K.Wagh Women's Polytechnic,Nashik	One Day (28 Feb.2016)	Institute level

**Expert Lectures Delivered:**

Academic Year	Topic of the Lecture	Delivered For	Place	Date
2015-16	Career Guidance	SSC-students	Jijamata Girls High School,Satana	4/01/2016
2016-17	Different oppournities after SSC	SSC-students	Static Career Fair	16/06/2016
	Exam.& study technics of Applied Chemistry	First Year Diploma students	MatoshriAsarabai Polytechnic, Eklahra,Nashik	1/02/2017
2017-18	Career Guidance after SSC	SSC-students	Chanyakya Academy &GargiTutotrials,Nashik.	23/04/2018
2018-19	Career Guidance after SSC& Periodic table	SSC-students	Swami VivekanandHighschool, Panchavati, Nashik.	12/2/2019
			UnnatiVidyalay ,Pethroad, Nashik.	
2021-22	Career Guidance after SSC& Periodic table	SSC-students	Swami VivekanandHighschool, Panchavati, Nashik.	22/12/2021
			UnnatiVidyalay ,Pethroad, Nashik.	

**Workshops/Seminars attended:**

Academic Year	Title of the Conferences /Seminars / Workshops/STTP/CUP	Organized By	Duration	Level
2015-16	ISTE-STTP Workshop on Environmental Studies	Indian Institute Of technology Bombay	Two Week (2 June 2015 to 12 June 2015)	National level
2016-17	Workshop on “Overview of NBA-SAR”	K.K.WaghPolytechnic,Nashik	One Day (6August 2016)	Institute level
	Workshop on “Mind Spark”	MSBTE, Mumbai	One Day (1March 2017)	Regional level
2017-18	Sustainable development through education	Pune University & K.K. Wagh College of Education,Nashik	One Day (29 Dec. 2017)	Statelevel
2018-19	Advances in chromatography & spectroscopy.	BSR Technologies Pvt.Ltd,Nashik& K.K. Wagh College of Agriculture,Nashik	One Day (13Jan. 2018)	Regional level
2019-20	O-FDP on “G-suite& allied tools in education,teaching& e-content development”	PG Dept,ComputerTech. SGBAU,Amaravati	One week (29.6.2020 to 4.7.2020)	National level
	AICTE-ATAL FDP on “Redemption from plastic pollution: Indian railways”	National rail & transportation institute & AICTE	One week (5.7.2020 to 9.7.2020)	National level
	O-FDP on “ Higher education2020	IQAC cell,Terna’sCOE,Osmanabad	One week (8.7.2020 to 12.7.2020)	National level

	:Requirements & Expectations			
	O-FDP on Teaching-learning process for beginners during COVID-19 pandemic	Mechanical Dept. VNIT, Nagpur	One week (14.7.2020 to 19.7.2020)	National level
20-21	AICTE-ATAL FDP on "Stress management"	IIT.Madras & AICTE	One week (26.8.2020 to 30.8.2020)	National level
	AICTE-ATAL FDP on "Alternative fuels"	Shaheed Bhagatsingh state technical campus Firozpur & AICTE	One week (7.9.2020 to 11.9.2020)	National level
	O-STTP on Nanotechnology, Science & Applications	JSPM's RSCOE, Pune	One week (14.12.2020 to 19.12.2020)	National level
	O-FDP "Recent trends in waste & waste water treatment"	K.K.Wagh Polytechnic, Nashik	One week (18.1.2021 to 22.1.2021)	State level
	O-FDP "Recent trends in Emerging technologies"	VET's Polytechnic, Mumbai	One week (23.5.2021 to 27.5.2021)	National level
	O-FDP on "Design experiments"	Bharath & Aeronautical society of India	28.6.2021 to 2 july 2021	National level
21-22	International webinar on "Frontiers in cellular & molecular biology"	IQSC, MMK & SDM Mahilamahavidyalaya, Masuru, Karnataka	Two days (21 & 22 july 2021)	National level
	O-FDP on "Inculcating Universal Human Values in Technical Education"	AICTE, New Delhi	One week (7.2.2022 to 11.2.2022)	National level