



R. A. Arts, Shri M. K. Commerce and Shri S. R. Rathi Science

Mahavidyalaya, Washim.

Faculty Profile

Session: 2021-22 To 2023-24



- 1. Name of the Faculty : Akash Vijay Kubade**
- 2. Name of the Department : Department Of Chemistry**
- 3. Educational Qualification: M. Sc Organic Chemistry, SET , Ph.D (pursuing), M-PET**
- 4. Present Designation : Assistant Professor (Temporary)**
- 5. Address for Correspondence: At. Po. Marsul Tq. Umarched Di. Yavatmal**
- 6. E-mail: akashkubade1997@gmail.com**
- 7. Mobile Number: 9922728708**

8. Specialization: Organic Chemistry

9. Total Teaching Experience: Three Year

10. Courses Taught: Bsc and Msc

11. Research Experience: Two Years

12. Role in Various College Committees (Last Five Years)

Sr. No.	Name of the Committee	Year	Role in Committee (Coordinator / Member)

13. Major Research Projects of UGC Completed:

Title of the project	Date of sanction	Grant sanctioned and Amount Received	Duration	Status (On-going / Completed)

14. Minor Research Projects Completed:

Title of the project	Date of sanction	Grant sanctioned and Amount Received	Duration	Status (On-going / Completed)

15. Number of Students Registered /Awarded Ph.D. Degree:

Name of the Student	Topic of Research	Date of Registration	Status On-going / Completed (if completed, mention date of award of Ph. D.)

16. Participation in conferences, symposia, seminars and workshops: As per below data template 3.3.2

As per data template of SSR : 3.3.2

Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five year

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Calendar Year of publication	ISBN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher

17. Innovative practices developed in teaching and learning.

18. Participation in curriculum development:

19. Participation in departmental / co-curricular and extra-curricular activities.

20. Refresher / Orientation / FDP / Short Term courses attended:

Name of the Course	Duration	Name of the Organizing Agency	Place

21. Examination /Evaluation reforms initiated:

- Use of ICT Tools in Examination and Evaluation Process
- Conducted Contact Programmes for the Grievances related to Examination.

22. Publication of research papers: in peer reviewed journals, non-peer reviewed journals, conference proceedings, impact factors, citations, and index. As per below data template 3.3.1 of SSR

Sr. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Calendar Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
							Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list
1	Graphene oxide-based sorbents modified with waste orange peel biochar for Cd (II) removal from aqueous waste streams	Mr. A. V. Kubade	Chemistry	Separation Science and Technology	2023-24	1520-5754	https://www.tandfonline.com/doi/full/10.1080/01496395.2024.2315622	https://www.tandfonline.com/doi/full/10.1080/01496395.2024.2315622	Scopus Index

2	Efficient removal of toxic Cd (II) ions from waste streams by a novel modified biodegradable magnetic sorbent	Mr. A. V. Kubade	Chemistry	Chemistry of Inorganic Materials	2023-24	2949-7469	https://www.science-direct.com/journal/chemistry-of-inorganic-materials	https://www.sciencedirect.com/science/article/pii/S2949746923000162	Scopus Index
3	Investigation of Spectrophotometric Complexation Study of 8-Hydroxyquinoline based azo dye with Co(II) metal ion	Mr. A. V. Kubade	Chemistry	High Technology Letters	2023-24	1006-6748	https://gjest-x-e.cn/	https://drive.google.com/file/d/1gnYojd17v38_5O BjeRYxq4kMDndMz12X/view	Scopus Index
4.	Complexation study of Bi ³⁺ metal ion with 8-Hydroxyquinoline based azo dye and its antimicrobial activities	Mr. A. V. Kubade	Chemistry	Research Journal of Chemistry and Environment	2023-24	2278-4527	https://www.worldresearchersassociation.com/chemistryhome.aspx	https://worldresearchersassociation.com/Archive/RJCE/Vol(27)2023/June%202023	Scopus Index

23. Books published: with ISBN No., Without ISBN No., Chapters in books. As per below data template 3.3.2 of SSR

Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during last five year

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / International	Calendar Year of publication	ISBN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher

24. Patents Applied/Granted: National. International, commercialized:

25. Consultancy services provided and revenue generated:

26. Conferences, seminars, workshops and Short Term Course organized as convener/coordinator

Sr. No.	Title of the Conference / Workshops / Short Term Course	Name of the Department & Coordinator / Convener	Duration / Date	Number of Participants

27. Number of collaborations:

28. Awards / Recognitions received: International, National, State, University level.



Signature of the Teacher