

Designation	lecturer		
Name of the department	Chemistry		
E-mail	Sheetalpj12@gmail.com		
Qualification	M.Sc. Inorganic chemistry, B, Ed.		
Administrative Experience			
Representation on Academic / Administrative bodies / Member of organizational bodies.			
Teaching Experience: 10 Years			
Awards / Recognitions: -			
Research Guidance for M.Phil./Ph.D./Project -			
Contribution as referee: -			
Research Projects:			
Reviewer of Journals			
Member of editorial board			
Patent / Copyright			

## Conferences/Seminars/ Workshop organized / attended:

## **Research paper published / presented :**

1] "Synthesis and characterization of Schiff base derived from vanillin with various amine and formation of Co(II), Cu(II) and Ni(II) metal complexes with derived Schiff base." World Journal of Pharmaceutical Research, (UGC list no.47332), Sept 2017, Volume 6, Issue12, pp1361-1368, ISSN 2277–7105( I. F 7.523) Peer Reviewed referred.

2] "Four synthesis methods of Schiff base ligands and preparation of their metal complex with IR and antimicrobial investigation" World journal of Pharmacy and pharmaceutical sciences(UGC No.48793), Dr. Kapadnis, Jadhav Sheetal P, Dr.Patil A.P. and Dr. Hiray A.P Volume 5, Issue 2, pp-1055-1063, Jan. 2016, ISSN 2278-4357, ICV 5.76 (SJ Impact Factor 6.647). (Indexed) peer Reviewed referred.

## Research paper Presented and Published in international and national conferences

3] Synthesis and Characterization of Schiff bases of Benzaldehyde with Nitroanilines and their Cobalt, Nickel and Copper metal Complexes, Jadhav Sheetal P. & Dr. Kapadnis Kailas H. Researchers world international refereed research journal (UGC No.10509) (ISSN 2231-4172), Vol-9, Issue-4(4)Jan 2018-, pp-147-152. (Impact Factor 3.19). (Indexed). referred.

4] Synthesis, characterization, and antimicrobial activity of para-toluidine and ortho-

toluidine Schiff base and its Cu (II) and Ni (II) complexes, Current research in chemistry

and Nanosciences (CRCNS-2022)

## Organized

- 1) State level NET-SET Examination workshop (Committee Member)
- 2) State level seven days' workshop on Research Methodology (Committee Member)
- 3) Faculty development programme (Committee Member)

Social Media links		
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