

## Bio-Data



1. Name : Smt. Ashwini.K.R.  
2. Designation : H.O.D and Asst. Prof.  
3. Date of Birth : 01.06.1987.  
4. Educational qualification : M.Sc. (Ph.D)  
5. Dissertation (M.Sc.) : Synthesis & biological activities of Some novel Indole derivatives  
6. Contact No. : 7483534405  
7. Email.ID : [rachitg126@gmail.com](mailto:rachitg126@gmail.com)  
8. Date of Appointment : 01-08-2012

### PROFESSIONAL EXPERIENCES

- : a) 3 years (2009 to2012) teaching experience for Degree and PG courses in Neo Nobel Collage of Science & Technology And Rajiv Gandhi PG College Gulbarga.  
b) From 2012 to present date working in N. V. Degree College Gulbarga.

### EXTERNAL SKILLS:

**Theoretical Knowledge** : UV, IR, NMR, MASS Spectroscopy& Chromatographic techniques.

**Experimental Knowledge** : NMR IR, UV Spectroscopy

**Handling of Instruments** : UV Spectroscopy, Spectrometer, Photometry, Colorimeter Chromatography (TLC, COLUMN, PAPER,) Etc...

## EDUCATIONAL QUALIFICATION

Course Completed	Institutions where studied	Subjects offered	Aggregate with year of passing	Remarks
S.S.L.C.	Nutan Vidyalaya Kanya high school, Gulbarga		84.16% (2002)	First Class
P.U.C	Nutan Vidyalaya P.U. College, Gulbarga.	Physics, Chemistry, Mathematics, Biology	78.33% (2004)	First class
Bachelor of Science	Smt. Veeramma Gangasiri college for women. Gulbarga	Chemistry, Zoology, Biotechnology	81.17% (2007)	First Class with Distinction (VI Rank)
Master of Science	Department of Chemistry, Gulbarga University, Gulbarga.	Pharmaceutical Chemistry	75.79% (2009)	First class with Distinction (Ist Rank) Gold medal)

### Personal Achievements:

- Secured VI<sup>th</sup> Rank in B.Sc. during the year 2007 by Karnataka women's University, Bijapur .
- Secured I<sup>st</sup> Rank and Bagged Gold Medal in M.Sc. during the year 2009 from Gulbarga University, Gulbarga
- Guided and Participated in science exhibition competition on theme "Clean and Green energy" organized by Karnataka Rajya Vijayana parishat at Nrupatunga degree college, Sedum on 03-08-2019.
- Attended NAAC sponsored two day's national seminar on "SENSITIZATION OF CHANGING PRSPECTIVRS IN NAAC ASSEMENT AND ACREDITATION PROCESS" at Smt. Veeramma

Gangasiri Degree College and P.G Center for Women on 13<sup>th</sup> and 14<sup>th</sup> September 2019.

- Attended science exhibition competition organized by **KSTA- SDP conference** held during 15<sup>th</sup> and 16<sup>th</sup> Oct 2019 at BiBi Raza Degree college for Women Kalburgi.
- Along with Our B.Sc final sem students I also attended DST Science and engineering research board(SERB) sponsored two days national seminar on “**Impact of green chemistry on biodiversity and environmental challenge**” held on 20<sup>th</sup> and 21<sup>st</sup> September 2019 organized by the department of chemistry S.S.Margol College of Arts Science and Commerce Shahabad Kalaburgi.
- Participated In the Nobel Lecture series Lecture-3 STEPS TOWARDS COMPLEX MATTER CHEMISTRY by; Dr. Jean –Mrie LEHN 1987 Nobel prize n chemistry organized by P.G Center Dept Chemistry Mar Athanasius College Kothamangalam Kerala on 07-09-2020.
- Attended and guided students of B.Sc. third sem to participate in the Science exhibition for degree students organized by Karnataka Vigyana parishat Bangalore in Collaboration with KSTA at N.V Degree college, Kalaburagi on 12-02-2021 theme was “Nano Tecnology”.
- Organized Online special Lecture on Recent trends in Pharmaceutical Chemistry for Degree students.
- Given a special Lecture on “**STEREOCHEMISTRY**” Under Faculty Exchange Program at GET’S First Grade Degree College Of Science and Commerce, Kalaburagi on 11-02-2021.
- Organized One Day State Level Seminar on “**RECENT ADVANCES IN SPECTROSCOPY**” at our college on 15-03-2021 where special lecture was delivered by Eminent personalities in two sessions.