# **Faculty Profile**

1.	Name of Faculty	: Mr. Vitthal N. Gowardipe
2.	Name of University/ Institute / College	: Gondwana University, Gadchiroli
3.	Educational qualification	: M. Sc., NET, M. phil
4.	Present Position	: Assistant Professor
5.	Address for Correspondence	: Janata Mahavidyalaya, Chandrapur, Civil line, Chandrapur
6.	Email & Correct number	: vgowardipe@rediffmail.com
		(9421877106)
7.	Specialization	: Organic Chemistry
8.	Total Teaching Experience	: 8 years
9.	Course Taught	: B. Sc. , M. Sc
10.	Research Experience	: 5 years
11.	Major Research project Completed	: Nil
12.	Minor Research project Completed	: Nil
13.	Number of students awarded Ph. D. degree	: Nil
14. Number of students registered for Ph. D. degree: Nil		
15. Provide information as indicated in 11 and 12 above : Nil		

- 16. Participation in conference, Symposia, Seminar and workshops:
- 1. Gondwana University level Workshop on "NAAC's Revised Accreditation Framework and Guidance for SSR Preparation" organized by Janata Mahavidyalaya, Chandrapur on September 25<sup>th</sup> 2018.

- 2. Gondwana University level Workshop on "Discussion on the Scope and Relevance of CBCS for B.Sc. and M. Sc. Chemistry" organized by Janata Mahavidyalaya, Chandrapur on March 11<sup>th</sup> 2017.
- 3. One day university level workshop on "Scope of syllabi" organized by SP college Chandrapur on 19<sup>th</sup> august 2017.
- 4. Two day conference for vision documents of Gondwana University, gadchiroli, Organised by G. U. Gadchiroli , on4 and 5<sup>th</sup> March 2017.
- 5. One day workshop on "emerging trends in College E-Governance" jointly organized by Master Soft ERP solution Pvt. Ltd. and JMV Chandrapur on 20<sup>th</sup> August 2016.
- 6. National seminar on "Recent Trends in Chemical Science." organized by Department of Chemistry Janata Mahavidyalaya, Chandrapur on Feb 16<sup>th</sup> 2015.
- Gondwana University level Workshop on "Discussion on the scope and relevance of syllabus for V and VI semesters B. Sc. chemistry" organized by Janata Mahavidyalaya, Chandrapur on August 16<sup>th</sup> 2014.
- 8. UGC sponsored National conference on 'Synthesis of materials: Characterization and application organized by department of physics J. M. Patel arts, commerce and science college, Bhandara, on 31<sup>st</sup> Jan. 2014.
- 9. Gondwana University level Workshop on "The scope of New syllabus for III and IV semester of B. Sc. II in chemistry" organized by Nilkanthrao Shinde Science and Arts College, Bhadrawati, on July 28<sup>th</sup> 2013.
- 10. UGC sponsored national seminar on "Recent trends in Botany"; Organized by Nilkanthrao Shinde Science and Arts College, Bhadrawati, on 11<sup>th</sup> January 2013.
- 11. National seminar on "Chemistry for Drug discovery and current emerging opportunity" Organized by Dhote Bandhu Science college, Gondia on 3<sup>rd</sup> February 2013.
- 12. National seminar on "Synthesis and characterization of therapeutic compounds (Drugs) by using modern techniques Organized by Dhote Bandhu Science college, Gondia on 31<sup>st</sup> January 2012.
- 13. National conference on Cleaner Production for greening industries : Steps to sustainability";organized by S. P. Mahavidyalaya Chandrapur on 31<sup>st</sup> March 2012.
- 14. UGC Sponsored national seminar on "Material: Atoms to Molecules" organized by Shivaji Science College Nagpur on 16<sup>th</sup> December 2011.

- 15. UGC sponsored National conference on "Recent researches in chemistry: A journey towards Social upliftment" organized by Lokmanya Tilak mahavidyalaya, wani; on February 14-15, 2012.
- 16. University level workshop organized by Arts, Commerce and science college Tukum Chandrapur on 9<sup>th</sup> August 2012.

# 17. Innovative process developed in teaching and learning:

Teaching by ICT Facility

### 18. Participation in curricular Development:

1. University level workshop on "Discussion on scope and relevance of syllabus for Sem. And Sem. VI semester of B. SC. Chemistry" jointly organized by JMV, Chandrapur and Board of studies, Chemistry, Gondwana University, Gadchiroli on 16<sup>th</sup> August 2014 worked as organizing committee member.

2. National seminar on "Recent Trends in Chemical Science." organized by Department of Chemistry Janata Mahavidyalaya, Chandrapur on Feb 16<sup>th</sup> 2015 worked as organizing committee member.

## 19. Participation in co-curricular and extracurricular activities:

Actively participate in various activities like tree plantation, Blood donation, traffic awareness, Ozone day, sports activity, different committees of annual gathering etc. conducted by our college

#### 20. Refresher and orientation course attended:

28<sup>th</sup> Orientation proggrame organized by ASC, SGB Amravati University, Amravati held from
1<sup>st</sup> Sep 2014 to 27<sup>th</sup> June 2014.

One Special winter school organized by HRDC, Pt. Ravishankar Shukla University, Raipur (CG) held from 12<sup>th</sup> Jan 2016 to 1<sup>st</sup> Feb 2016.

# 21. Examination / evaluation reform initiated: Nil

## 22. Publication of research papers (in peer reviewed journals, non peer reviewed journals,

## **Conference proceeding, Impact factor, citation, h index, Number in SCOPUS)**

- Comparative Study of Manjistha and Lotus root Herbal Extract solutions using Ultrasonics Technique. Vitthal N. Gowardipe, Shashikant R. Aswale, and Sunanda S. Aswale, International Journal of Research in Advent Technology ; Vol. 6, No.8, Aug.2018, E-ISSN: 2321-9637. (Impact Factor- 5.153).
- Analysis of soil in the vicinity of chemical laboratory of Janata Mahavidyalaya, Chandrapur Maharashtra, India. P. V. Patilpaik and Vitthal N. Gowardipe, International Journal of Research in Advent Technology; Vol. 6, No.9, Sep.2018, E-ISSN: 2321-9637. (Impact Factor- 5.153).
- Variation of Acoustical Parameters of Herbal Extract Pomegranate solutions at Frequency 4MHz, Shashikant R. Aswale, Sunanda S. Aswale and Vitthal N. Gowardipe, International Journal of Chemical and Physical Sciences ,ISSN: 2319-6602, IJCPS Vol.4, Special Issue-NCSC, Jan-2015. www.ijcps.org, pp. 308-313.
- 4. Ultrasonic Investigation'of Molecular Intraction in Herbal Extract Pomegranate solutions at different frequencies. Shashikant R. Aswale, Sunanda S. Aswale and Vitthal N. Gowardipe, International Journal of in Biosciences, Agricultural and Technalogy, 2347-517X, Special Issue 01, pp. 208-211, Feb- 2015.
- 5 Investigation of acoustical Parameters of Grape seed Herbal Extract using Ultrasonic Technique. Shashikant R. Aswale, Sunanda S. Aswale, and Vitthal N. Gowardipe, Sunrise Multidisciplinary Research Journal; Vol. 2, Feb 2015, 2319-8214, pp.16-20.

#### 23. Published (with ISBN No., without ISBN No., Chapters in book): Nil

24. Patent Applied/ Granted (National, International and Commercialized): Nil

25. Consultancy service provided and revenue generated: Nil

26. Conference, Seminars, Symposia and Workshop organized as convener/ coordinator: Nil

27. Number of collaboration: Nil

28. Award / Recognition received: (International, National, State, University level): Nil

Mr. Vitthal N.

Gowardipe

Assistant Professor

Department of Chemistry,

Janata Mahavidyalaya

Chandrapur