

FACULTY PROFILE

Name of the faculty	KRISHNE GOWDA Y H
Designation	Assistant Professor
Contact Number	9448919273
Email ID	krishnegowdayh@sapthagiri.edu.in



Educational Qualification

Degree	Specialization	University	Year of Passing
B.Sc	PCM	Bangalore	2002
M.Sc	Physical Chemistry	Bangalore	2005
B.Ed	PM	Bangalore	2010
PhD	Environmental chemistry	vtu	persuing

Work Experience

Teaching	Research	Industry
16	2	

Publications

National/International Journals	National/International Conferences	Books Authored/Edited
3	4	

Area of Interest

Chemical Kinetics	Water Analysis
Environmental Chemistry	
Research and Development	

Membership in Professional Bodies/University Bodies/Organization

Publications

National/International Journals

- **Krishne Gowda Y H** , Harish Raju M, Krupakar V A study of Groundwater in Kunigal Taluk – A situational study Journal of Engineering Science and Technology Volume 02, Issue 08 Page no. 1-4 Aug2019.
- **Y H Krishne Gowda** Dr.M Harish Raju and Manohar G N **Physico Chemical Analysis of the Groundwater-A Case Study**, International Journal of Engineering Technology Science and Research (IJETSR), Nov-2017, Volume 4, page no.557-560.
- **Y H Krishne Gowda** Dr.M Harish Raju and Manohar G N **Spatial Distribution of Fluoride in Groundwater**, International Journal of Engineering Technology Science and Research (IJETSR), Nov-2017, Volume 4, page no-1323-1327

Faculty Development Programme Participated

- ❖ FDP on Students Induction program at Sri Venkateshwara College of Engineering Bangalore from 23rd July To 29th July 2019.
- ❖ FDP on Students Induction program at Cambridge Institute of Technology K R Puram Bangalore from 17th June 2019 To 19th June 2019.
- ❖ FDP on “Research Methodologies and LATEX a type of setting software” at Atria I T from 18th Jan 2017 to 21st Jan 2017 (One week).
- ❖ FDP on “Modern Materials and their Applications” at BNMIT from 16th Jan to 20th Jan 2018.

Workshop Attended

- Workshop of “New Model Curriculum for First year BE/B.Tech CBCS detailed syllabus (2018-2019) as per Outcome-Based Education (OBE) format including Course Outcomes (CO) and Bloom’s Taxonomy” under TEQIP-1.3 at B I T on 7th May 2018 Organized by Visvesvaraya Technological University (VTU) Belagavi.
- Workshop on “Role of Chemistry in Higher Engineering Courses” At Sambhram I T on 20th Jan 2018.
- Workshop on “Hands on with Matlab 2015A and toolboxes” at Atria I T from 27th Jan to 28th Jan 2016.
- Recent Advances in Electrochemical and Surface science and Engineering” at BNMIT on 26th Aug 2010. Mission 10X workshop” at Atria I T from 3rd Aug To 7th Aug 2010.

Awards/Recognition/Achievement/Others

NIL

