

Faculty Profile

- **Faculty Name** : Mr.Yuvraj Shivgonda Chokakkar.
- **Designation** : Assistant Professor
- **Department** : Civil Engineering
- **Mobile No.** : 9970757171/8766056771
- **Email Id.** : ssc@amgoi.edu.in

● Educational Qualification

Sr. No.	Degree	University	Class
1	Ph.D. (Scholar) – Groundwater Hydrology	Karnataka University Dharwad.	-
2	M.Sc. – Applied Geology	Karnataka University Dharwad.	First
3	B.Sc.- Geology	Shivaji University, Kolhapur	Second
4	B.Ed.	Shivaji University, Kolhapur	Second
5	NET	CSIR UGC NET	First

● Professional experience:-

Total experience in years:-13

Teaching: - 12 Industrial: -01 Research: -00

Sr. No.	Organization	Post	Period
1	Ashokrao Mane Group of Institutions, Vathar	Assistant Professor	23Jan 2017 to Till Date
2	Khare Dhere Bhosale College Guhagar Dist-Ratnagiri	Assistant Professor	10 Jun 2013 to 28 2016.
3	Valivade highSchool Valivade kolhapur	Assistant Professor	17Jun 2012 to 30Apr 2013.
4	Oriental Engineering Consulting LTD CBD Belapur,New Mumbai	Assistant Geologist	01 Jun 2011 to 31 March 2012

➤ Subject Taught:-

Undergraduate Subjects			
1	Engineering Geology	2	Business Communication & Presentation Skill
3	Advance Engineering Geology	4	Air Pollution Control
5	Environmental Studies	6	Essence of Indian traditional Knowledge
7	Applied Geology	8	Basic Human Rights
Postgraduate Subjects			
1	Communication Skill -	2	Research Methodology -

➤ **Project Work at U.G.:-** Groundwater investigation

- **Project Work at P.G.:-**Hydro geochemical investigation of Ichalkaranji city Kolhapur Maharashtra , India.
- **Research Area of Interest:-** Groundwater Hydrology
- **Book Published :-** 00
- **Paper Published in National & International Journal:-**

Sl.	Title	Name of Journal	Type* (NJ/IJ)	Date	ISSN No.
1	Morphometric Estimation of parameters of uttar Mand River Basi, Satara District ,Maharashtra ,India.	International Research Journal of Engineering and Technology (IRJET)	IJ	Jun. 2018	e-ISSN: 2395-0056 p-ISSN: 2395-0072
2	The Study of Porous Asphalt Pavement With Emphasis in Road Construction Design.	International Research Journal of Engineering and Technology (IRJET)	IJ	Jun. 2018	e-ISSN: 2395-0056 p-ISSN: 2395-0072
3	Use of Smog Absorbing Concrete in Road Construction	International Research Journal of Engineering and Technology (IRJET)	IJ	Jul. 2020	e-ISSN: 2395-0056 p-ISSN: 2395-0072
4	Hydrogeochemical Studies of Groundwater in Industrial and Agricultural Area of Gokul Shirgaon MIDC Region,Kolhapur,Maharashtra ,India	International Journal for Research in Applied Science & Engineering Technology (ijraset)	IJ	Sept 2021	ISSN:2321-9653
5	A Review of Smart groundwater monitoring and controlling system based on IoT (Peth Vadgaon), Kolhapur, Maharashtra	International Journal of Research and Analytical Review(IJRAR)	IJ	NOV. 2024	P- ISSN:2349-5138

* NJ- National Journal

IJ- International Journal

- **No. of Project Guided at U.G. Level:-** 08
- **No. of Project Guided at P.G. Level:-** 00
- **STTP/FDP/Workshops/Attended/Participated:-**35

Sl.	Name of STTP/FDP/workshop	Organized By	Date
1	Participated in seminar on “HR Forum southern Maharashtra”	Ashokrao mane Group of institutions vathar Kolhapur	10 th Aug. 2013
2	Participated in one day Workshop on “Current Scenario of Student placement”	Ashokrao mane Group of institutions vathar Kolhapur	26 th Jan 2014
3	Participated in one Week Faculty Development Programme on “Induction Training” in association with Faculty Chapter, ISTE New Delhi	Ashokrao mane Group of institutions vathar kolhapur	3 rd Nov to 9 th Nov 2016

4	Participated in Three Day Seminar on “Research Methodology” Organized by ISTE New Delhi,	Ashokrao Mane Group of Institutions Vathar Kolhapur	13 th Jun. 2017 to 15 th Jun. 2017.
5	Participated in Three Day National Conference on “Jalsthatpatya :Engineering and Architecture organized by ,on 22nd -24th Sept 2017	Shivaji University Kolhapur	22nd -24th Sept 2017
6	Participated in Two Day Workshop on “Optimization Techniques For Engineering Applications”	Dept of Civil Engg. Ashokrao Mane Group of Institutions Vathar Kolhapur	24 th &25 th Nov 2017
7	Participated in Two Day State Level Workshop on “Introduction &Application Of LaTeX”	Dept of Civil Engg, RDTC,SCSCOE Dhanagarwadi , Borh Pune	27 th to 28 th 2017.
8	Participated in Five Day Faculty Development Programme on “Technical Computing using MATLAB” in association with Faculty Chapter, ISTE New Delhi	Ashokrao Mane Group of Institutions Vathar Kolhapur	18th Jun to 22nd Jun 2018.
9	Participated in Two day Workshop on “Qualitative Research Methodology ” organized by Dept of Civil Engg.	Ashokrao mane Group of institutions Vathar Kolhapur,	7 th & 8 th Jan 2019.
10	Participated in Two day Workshop on “Optimization Techniques For Engineering Applications”	Dept of civil Engg. Ashokrao mane Group of institutions Vathar Kolhapur,	24 th &25 th Nov 2017
11	Participated in Five Day Faculty Development Programme on “Sustainable Development : Theory & Practices”	Rajarambapu Institute Of Technology,Rajaramnagar (Mentor) & Adarsh Institute of Technology & Research Center,Vita	19 th Aug to 23 rd Aug 2019.
12	Challenges in Design & Construction of Cables Stayed Bridge	CSPIT CHARUSAT, Changa	18/06/2021
13	Organised National Webinar on “Application of Geology in Civil Engineering”	Dept of Civil Engg. Ashokrao Mane Group of Institutions Vathar Kolhapur	16th Dec 2020.
14	Participated in National Webinar on “ Online Educational Tools: A Miracle For Effective Teaching”	Kamala College Kolhapur	23rd May 2021.
15	Recent Trends in Civil Engineering	NMCOE, Peth	14th to 18th June 2021
16	Successfully completed NPTEL –AICTE Faculty Development Programme NBA Accreditation and teaching and learning in Engineering (NATE) Funded by the on	Govt.of.India	April 2023
17	Participated in STTP on Localized Sustainable Development	BSIET, Kolhapur	07-10-2024 to 11-10-2024

➤ **Special Achievements:-**

- Achieved A Grade in Ph.D Coarse work
- Achieved State level Best Teacher Award of Dr.Sujit Minchekar Foundation Hatkanangale Kolhapur.
- Achieved State level Best Teacher Award of Devdan Bahuuddheshiy Sevabhavi Sanstha Kupwad Sangali. Maharashtra.

➤ **Central Responsibilities:-** Green Club Coordinator, ECO Club Coordinator

➤ **Departmental Responsibilities:-**Exam Coordinator, Class Coordinator, **Other Experience/Responsibilities If Any :-**

- NAAC Coordinator Criterion 7, Alumni Coordinator, Parents meet Coordinator
- Paper Setter DBATU University Sub Engineering Geogy
- Paper Setter DBATU University Sub Applied Geogy
- Paper Setter Engineering Geology at Annasaheb Dange College of Engineering and Technology (Autonomous)

➤ **Social Contribution If Any: -**

- Blood Donation Camp, Shivjayanti Celebration, Bird Count AMGOI Campus, Tree Plantation, Nirmalya Nirmulan

➤ **Professional Membership If Any:-**

- Nil.