#### **Profile**

1. Full Name of Candidate: Mr. H.A.Shirsath

Department of Civil Engineering,

SNJB's Late Sau. K.B.Jain College of Engineering, Jain Gurukul,

Neminagar, Chandwad, Dist: Nashik, PIN: 423101

Telephone No:Office-02556-253750. Fax No:02556-25381

Mobile No: 8010577180

## 2. (i) Designation and Experience:

	Name of Employer	Designation	From	То	Approval status
Sr					
i	SNJB's Late Sau.	Assistant	23/06/2014	Continue	Approved as an Assistant
	K.B.Jain College of	Professor			Professor from
	Engineering,Jain				University Pune
	Gurukul,				No.211000450
	Neminagar, Chandwad				
	,Dist:Nashik				
ii	SHHJB Politechnic,	Lecturer	15/12/2013	30/04/2014	
	Chandwad				

## 3. (ii)Administrative Responsibilities:

Sr	Position Held	Duration
1.	Academic Calendar In charge	A.Y.21-22 to till date
2.	Department ERP In charge	A.Y.2020-21 to till date
3.	Time Table In charge	A.Y.2016-17 to A.Y. 2022-23
4.	Result Analysis Incharge	A.Y.2016-17 to till date

### 4. Educational Qualifications:

Degree/ Exam.	Board/University		Year	Class/Div.	Specialization
M.E. (Geotechnic Engineering) SPPU	cal Savitribai Phule Univesity	Pune	2017		Geotechnical Engineering
B.ECivil	Savitribai Phule Univesity	Pune	2013	First Class	Civil Engineering
DCE	MSBTE		2010	First Class- with Distinction	Civil Engineering
SSC	Pune Board		2003	Higher Second Class	



#### 5. Career Journey

Membership of Professional Bodies

1. Life Member of <u>Institution of Engineers</u>, India, (IEI)

2.Indian Plumbing Association

Administrative:

**Assistant Professor** 

ERP In charge, Academic Calendar In charge, Timetable In charge, Result Analysis In charge,

Examiner and Moderator, CAP Assessment for Foundation Engineering, Transportation Engineering, Geotechnical Engineering, BTAP, Surveying, APDB, BTM in SPPU, Pune, Examiner in Foundation Engineering, Transportation Engineering, Geotechnical Engineering, Surveying, APDB SE Civil in SPPU, Pune

Undergraduate Projects Guided: 10+

#### 6. Courses / Subject Involved with:

- Building Technology and Architectural Planning (SE Civil 2019 Pat.)
- Geotechnical Engineering (SE Civil 2019 Pat.)
- Foundation Engineering (BE Civil 2019 Pat)
- Transportation Engineering (BE Civil 2019 Pat)
- Concrete Technology (SE Civil 2019Pat.)

#### 7. Webinar & Workshop Attended:

- Webinar-Virtual Lab-Effective tool for Teaching and Learning, Cummins College of Engineering, 7/10/2020
- Workshop- Geotechnical Studies of Infrastrucrture Projects, AISSMS College of Engineering, 12 th
  June 2021
- Workshop- Online Syllabus Orientation Workshop, Sinhagad College of Engineering, 22-26th June 2020
- IMPLEMENTATION AND EXECUTION OF THIRD YEAR CIVIL, Anantrao Pawar College of Engineering & Research, Pune, 13/1/22 to 15/1/22
- Workshop for Syllabus Drafting of BE CIVIL 2019 Pattern, AISSMS College of Engineering, 30th June to 1st July 2022.

#### 8. FDP attended

- Advances in Construction Technologies and Sustainable Materials, G H RAISONI INSTITUTE OF ENGINEERING & Technology, Pune, 20-24 Oct 2020
- Design of RCC Structure, Sandip Polytechnic, 7th July to 12th July 2020.
- Journey to Research and Beyond, DR DY PATIL SCHOOL OF ENGINEERING, 21st May to 25th May 2021.
- Fundamentals of Geotechnical and Structural Engineering for Sustainable infrastructural Development, Government Engineering College, Dahod. 30/08/2021 to03/09/2021
- Hydrological Modeling, Climate Chane and Soft Computing Applications in Water Resource Engineering, NDMVPS CoE,Nashik, 23/8/21 to 27/8/21
- Electronic Waste Management Issues And Challenges, NPTEL, JAN-FEB-2022

- Geotechnical Engineering Laboratory, NPTEL, July Aug 2022.
- Safety in Construction, NPTEL, Jan-March 2023.
- Journey of Concrete from Waste to Best, Sanjivani CoE, Kopargaon, 2nd to 7th Feb 2023.
- Cloud Infrastructure (AWS), KKW, NASHIK, 21st to 25th Aug 2023.

#### 9. University related Experience

• Working as an examiner, moderator since last 07 years

# 10. Details Papers Presented /Submitted in Conference, Published in Journals, Patents & Lectures Delivered:

- Bio- Enzyme (Terrazyme) the Subgrade soil Stabilizer, SNJB CoE, Chandwad, 15 TH AND 16TH NOV 2021
- Effect of bio-enzyme (TerraZyme) on the properties of sub grade soil of road. Proceedings of the international conference on recent trends in civil engineering, science and management, 2017
- Effect of Glass Fiber on The Strength of Rc Beam, International Journal of Modern Trends in Engineering and Research (IJMTER) Volume 2, Issue 7, [July-2015] Special Issue of ICRTET'2015, 4/7/2015.
- Effect of Bio-Enzyme (Terrazyme) on the Properties of Sub Grade Soil of Road, Mr Shirsath HA, Mr Joshi SR, VJ Sharma.