



EDUCATION

. Ph. D (Agril. Engg.) SWCE

College of Technology and Engineering,
Maharana Pratap University of
Agriculture and Technology, Udaipur
(Rajasthan)
July 2017 to Sept 2021

M. Tech (Agril. Engg.) IWME

College of Technology and Engineering,
Maharana Pratap University of
Agriculture and Technology, Udaipur
(Rajasthan)
July 2015 to July 2017

B. Tech.(Ag. Engg.)

College of Agricultural Engineering and
Technology, Dr. Balasaheb Sawant
Konkan Krishi Vidyapeeth, Dapoli
(Maharashtra)
July 2011 to June 2015

EXPERIENCE

HoD and Assistant Professor (IDE)

Sahyadri College of Agricultural
Engineering, Yeshawantnagar, Karad
(Maharashtra)
01 Yr 3 M 7 D
(March 15, 2021 to June 22, 2022)

Assistant Professor (SWCE)

Dr. D. Y. Patil CAET, Talsande, Kolhapur
(Maharashtra)
08 D
(June 23, 2022 to till date)

COURSES TAUGHT

Irrigation Engineering
Environmental Sciences and Disaster
Management
Fluid Mechanics and Open Channel
Hydraulics
Drainage Engineering
Sprinkler and Micro Irrigation System
Soil and Water Conservation
Engineering

CONTACT

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bhagyashrijalgaonkar444@gmail.com

DOB: 4th July, 1993

STRENGTHS

Honesty
Positive Nature
Sports Player
Hard Worker
Have a great patience, flexible and understanding
Willing to work as team

PUBLICATIONS

Research Paper - 10
Abstracts - 20
Popular Articles (Marathi, Hindi and English) – 11
Book Chapters - 03
Book/ Manual - 04

MEMBERSHIPS

1. Life Membership of Association of Agrometeorologists, Anand Agricultural University, Gujarat.
2. Life Membership of Indian Society of Agricultural Engineers (ISAE), New Delhi.
3. Annual Membership of Soil Conservation Society of India, New Delhi.

ACHIEVEMENTS

1. Awarded with **Jain Irrigation Medal** for standing second in order of merit at the **Master of Technology (Agriculture) Irrigation Water Management Engineering**, CTAE, MPUAT, Udaipur (2017).
2. **Qualify AICE-JRF/SRF (PGS)-2017** with **sub-subject (IMME/IDE) rank 2 at Ph.D. Degree.**
3. Awarded with **National State Government Fellowship (BANRF-2018, Pune, MS)** for **PhD (2017-2020) studies.**
4. **Best Thesis Award** for the **M. Tech., IWME (Agril. Engg.)** Research Thesis during the National Conference at Agra (2020).
5. **Best Poster Award** of the **National Web-Conference** on Technological Approaches for Resource Conservation and Management for Environmental Sustainability at Lucknow (UP) organized by ANRCM (2020).
6. **First Poster Award** of the **National e-Posters Olympiad** on Soils, Biomes and Resilience to Climate Change organized by Soil Conservation Society of India, New Delhi (2020).