

Asst. Prof. Deepali M. Dalvi

| Name:   | Dalvi   | Deepali | Maruti |
|---|---|---------|--------|
| Department                                    | Computer Science (Electronic Science)   |         |        |
| Designation                                   | Assistant Professor   |         |        |
| Qualification                                 | M.Sc. (Electronic Science) (NET) from Department of Electronic Science, Fergusson College, Pune                                       |         |        |
| Years Of<br>Experience                        | 20 years.   |         |        |
| Certification(s)/ Professional Courses/ Exams | Cleared NET examination Certified Google Data Analytics   |         |        |
| Email ID                                      | Deepali.dalvi@hvdesaicollege.edu.in   |         |        |
| Subject/ Area of<br>Interest                  | Electronics, IoT, Embedded Systems, Wireless Communication,<br>Smart sensors, Digital Image Processing, Networking, Cyber<br>Security |         |        |

## **Personal Information:**

She is having Teaching experience of 20 years to Graduate and Post Graduate Students.

She has taught courses like Analog electronics, Semiconductor Devices and Basic Electronic Systems, Digital Electronics, Instrumentation System, Basics of Computer Organization, Microcontroller Architecture & Programming, Digital Communication and Networking. Embedded System, Wireless Communication and Internet of Things, Digital Image processing, etc.

Being associated with different committees of college and actively participated and render guidance in various workshops. Delivered 4 module lecture series on Cyber Security to Garware College PG Students.

She has attended several Guest Lectures, Seminars, Workshops, Conferences, Faculty Development Programmes and Orientation Savitribai Phule Pune University. She has represented SPPU in different capacities like Resource person, Paper Setter, Examiner, Moderator, and Member of Syllabus Revision Committee.

She is also passionate about Travelling and capturing the moments and learning new technologies. Some Photographs captured by her have been published in Sakal Media (online Platform) and one Photograph got selected for exhibition by Gov. of Maharashtra on World Tourism Day 2021.Received First Prize in Chess and Carrom Competition during Sports day 2023 organized by Haribhai V. Desai College.