



## Prof. Vaishali Shanbhag

SSL

Bachelor of Computer Applications

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### Education

- B.Sc. - Passed out from G. S. Science College, Tilakwadi, Belgaum in the year 1997-98
- HDSE - Higher Degree of Software Engineering (2 years degree course)  
from Aptech Computer Education in the year 1998-99
- PGDCA – Post Graduate Diploma in Computer Applications  
from INDIRA GANDHI OPEN UNIVERSITY (IGNOU)
- MCA – Master in Computer Applications  
from INDIRA GANDHI OPEN UNIVERSITY IGNOU
- KSET- Cleared the KSET exam in the year 2014
- Ph.D.- Pursuing Ph.D. at **Rani Chennamma University, Belagavi**, under the guidance of  
Dr. Parashuram Bannigidad (Since October 2021)

### Work Experience:

- Full time teaching faculty : at Aptech Computer Education, Tilakwadi, Belgaum  
from February 1999 to December 2004 (5.9 years)
- Part time teaching faculty:Zed Computer Education,  
from October 2000 to January 2001(3 months)
- Computer Lab. Instructor / Guest Faculty : KLS Gogte College of Commerce, Tilakwadi,  
Belgaum  
July 2006 to January 2014 (7.6 years)
- Full Time Lecturer for BCA: KLS Gogte College of Commerce, Tilakwadi, Belgaum  
Since February 2014 (Promoted as SSL in April 2022)

### Current academic role & responsibilities:

- Full-time Time Lecturer , Dept. of Bachelor of Computer Applications KLS Gogte College of Commerce,  
Tilakwadi, Belgaum
- Member of Research Centre committee – KLS Gogte College of Commerce, Tilakwadi, Belgaum
- Member of Women Empowerment Cell
- Member of IIC

## **Research Area/Interests**

Image processing, Machine Learning, Deep Learning

## **Publications:**

“Integrative Image Enhancement Method for COVID-19 Detection Using Chest X-ray and CT-Scan Images”,

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