

## Faculty Profile



**Asst. Professor in SFC-B.Sc (IT)**

### Professional Work Experience:

Sr.No	Duration	Post	Department	Institution
1.	January 2022 to till present	Assistant Professor	B.Sc (IT)	Sheth N.K.T.T College, Thane
2.	January 2020 to June 2020	Assistant Professor	B.Sc (CS)	JVM's Mehta College, Airoli

### Qualification:

Courses	Institute/University	School/ College	Year of passing	Percentage
Ph.D. Entrance Test (PET)-Computer Engineering -Mumbai University			2022	62%
M.Sc.(IT)	Mumbai University	MCC College, Mulund	2019	70%
B.Sc(IT)	Mumbai University	Sushiladevi Deshmukh College Of Science	2017	74.51%
HSC	State Board of Maharashtra	St.John the Baptist College of Science	2014	53.53%
SSC	State Board of Maharashtra	R.H Ideal High School Thane	2012	87.27%

**Research Paper Presented:**

Sr.No.	Title	Journal/ Conference Proceeding/ UGC Care	Impact Factor	Year of Publication	Date
1.	Cyber Security and Recent Trends of Cryptography	International Journal of Advanced and Innovative Research ISSN-2394-7780	7.36	February 2022	26/02/2022
2.	A Study of Mobile Computing-Future Cloud	An International Multidisciplinary Half yearly Research Journal ISSN-2319-359X	6.601	March 2022	12/03/2022
3.	Internet of Things : Research Challenges and Future Application	IJAIR Peer Reviewed Journal ISSN-2394-7780	7.36	May 2022	21/06/2022
4.	A Study on Customer Satisfaction towards Chatbot Services of Private Banks	UGC CARE Approved, Group I, Peer Reviewed Multidisciplinary Journal	6.78	February 2023	24/03/2023
5.	“A study of Unified Payment Interface (UPI's) Innovation & Challenges among Thane region”	“International Journal Of Innovation In Engineering Research & Management, UGC APPROVED NO. 48708, EFI 5.89,	WORLD SCIENTIFIC IF 6.33, Vol 11 No 4 (2024): Special Issue 04, (IMCB-RISE)	March 2024	28/02/2024
6.	“The Impact and Evolution of Artificial Intelligence on Employability	“International journal of Advance and Innovative Research” ISSN2394-7780	SJIF= 8.12, Vol.11, Issue 2(X)	April 2024	20/04/2024

**ACHIEVEMENTS:**

- Appeared and passed the Ph.D. Entrance Test (PET) conducted by University of Mumbai held on 18/12/2021 for the subject COMPUTER ENGINEERING and have scored 62 marks.
- Topper of the Sushiladevi Deshmukh College for the three consecutive years
- Got Mayor Award for Subject Urdu in 2012 (SSC).

**Subject Taught:**

Sr.No.	Programme	Semester	Subject
1.	BSc IT	I	Digital Logic & Application
2.	BSc IT	II	NSM(Numerical & Statistical Method)
3.	BSc IT	II	Green Computing
4.	BSc CS	II	Data Structure
5.	BMS	III	Information Technology in Business Management -I
6.	B.Com (B & I)	III	Information Technology in Banking & Insurance-I
7.	BSc CS	IV	Software Engineering
8.	BSc CS	IV	Fundamentals of Algorithm
9.	BSc IT	V	Internet of Things
10.	BSc IT	VI	PGIS(Principles of Geographic Information System)
11.	BSc. Data Science	I	Introduction to Programming in Python
12.	BSc. Data Science	II	Probability & Distribution
13.	BSc. Data Science	II	R programming
14.	BSc. Data Science	IV	Artificial Intelligence
15.	BSc. IT	I	Cloud Computing
16.	BSc. Data Science	V	Data Engineering
17.	M.Sc IT	I	Cloud Computing
18.	M.Sc IT	II	Modern Networking

**Member of Committees:**

1. Feedback Committee
2. Admission Committee
3. Timetable Committee
4. Parents Teacher Association Committee
5. Certificate Course Committee
6. DLLE Committee

**WORKSHOP AND SEMINAR ATTENDED:**

- Appointed and invited by Mumbai University as an External Examiner for Practicals of Subject “ MODERN NETWORKING” conducted at Dnyansadhana college ( August -2024).
- Invited as Practical External Examiner for subject Advance Internet Of Things, MSc. IT students at Ramniranjan Jhunjhunwala College.(18-September-2024)
- Invited as Practical External Examiner for subject Internet Of Things, TYBSC-IT students at Sahyog College (07-Nov-2024)
- Invited as Practical External Examiner for subject Principles of Geographic Information System, TYBSC-IT students at Sahyog College (03-May-2024)
- Invited as Practical External Examiner for subject Computer Application, Diploma Students at Sahyog College (18- May 2024)
- Attended One day Faculty Development Program “ Faculty Knowledge Sharing Program- Back to Brick and Mortar Learning- Developing Advanced teaching methods for the new age Graduate.(01-July-2024)
- Participated in Project Development in .NET organised by SQUAD Infotech.
- Attended One day National Workshop on “ Role of AI and Teaching & research pedagogy” organised by K J Somaiya college on (29-July-2024)
- Attended One day WorkShop on “ Investors Awareness program” organised by Accounts Department of Sheth N.K.TT College on (25-July-2024)

**PERSONAL DETAILS:**

<b>Date of Birth</b>	14 October 1996 (Age 25)
<b>Gender</b>	Female
<b>Marital Status</b>	Unmarried
<b>Languages Known</b>	English, Marathi, Urdu, Hindi.
<b>Nationality</b>	Indian