

RESUME

Name: Mrs. Ranjana Sanjay Shevkar

Qualification: M.C.S, SET

Nationality: Indian.

Languages known: Marathi, English, Hindi.

Teaching Experience:

- **(2013 – Till Date) : Assistant Professor at Modern College of Arts, Science and Commerce, Ganeshkhind.
B.Sc.(Comp. Sc.), M.Sc.(Comp. Sc.), MCA(Science).**
- **(2004-2013): Lecturer at Baburaoji Gholap College, Sangvi.
B.Sc.(Comp. Sc.), M.Sc.(Comp. Sc.), MCA(Science).**
- **(2003-2004): Interdisciplinary School of Scientific Computing, University of Pune.**
- **(2002-2003): M.Sc. Space Science, University of Pune.**

Subjects : C, C++, Data Structures, Java, Principles of Programming Languages, System programming, Operating System, Software Engineering, .NET, Database Management Concepts, Theoretical Computer Science and Compiler Construction, Design and Analysis of Algorithm, Android Programming, Blockchain

Research Paper Published:

- Performance Based Analysis of Blockchain Scalability Metric, Tehnicki glasnik/Technical Journal, Print: ISSN 1846-6168, Online: ISSN 1848-5588, Impact Factor 0.388

Syllabus restructuring/Designing

Sr. No.	Class	Subject	Academic Year
1	T.Y.B.C.A(Science)	BCA – 601 Android Programming	2018-19
2	M.Sc(Computer Science)	CSUT111 Paradigm of Programming Language	2019-20
3	T.Y.B.Sc (Computer Science)	CS-356 Theoretical Computer Science CS 366 Compiler Construction	2021-22 (2019 pattern)
4	S.Y.B.Sc(Cyber and Digital Crime)	CDS-241 Principles of Operating Systems CDS-242: Web and Mobile Application	2021-22

Co-authored Lab Books

Sr. No.	Class	Subject	Academic Year
1.	T.Y.B.Sc (Computer Science)	CS-348: Lab Course-II: Programming in Java	2010-11
2	T.Y.B.C.A(Science)	BCA – 605 Lab Course I Android Programming	2018-19