

Name	MR. HARSHADA U. SALVI B.Sc.(Computer Science), MCA
Designation	Assistant Professor
Department	M.C.A.
Date of Joining the Institute	14/08/2008
Education	B.Sc.(Computer Science), GJC, 2005 M.C.A., FAMT, 2008
Branch / Specialization	Computer Application
Areas of Interest	Computer Networking, Network Security, Database Management, Cisco Packet Tracer, Software Testing using Selenium tools, Quick Test Professional
Email	harshada.salvi@famt.ac.in
Personal Homepage link	https://harshadasalvi.wordpress.com/



Academic Appointments

Name of the University / Institute/ Industry	Duration	Designation
Finolex Academy of Management and Technology, Ratnagiri	From 14/08/2008 to till date	Assistant Professor

Total Experience – 9 Years

Awards / Honors / Prizes

1. **Secured A Grade** in Two Week ISTE STTP on '**Introduction to Designs of Algorithm**' Conducted by IIT Kharagpur under the National Mission on Education through ICT from 27th April to 30th May 2015.

Students projects Guided at Masters Level

1. Call Log Stock System
2. Toll Plaza Management System
3. Gourmet via Experiences
4. Sales Monitoring System
5. Financial Management in Banking
6. Sales Tool Monitoring App

Seminars/Lecture/Invited Talks Conducted

1. Conducted Seminar on the subject **"Career Planning with MCA"** on 14th February 2017 at College of Computer Applications for Women, Shirgaon, Ratnagiri.
2. Conducted Seminar on the subject **"Career Planning with MCA"** on 9th February 2017 at Khare, Dhare and Bhosale College Guhagar.
3. Conducted Seminar on the subject **"Career Planning with MCA"** on 9th February 2017 at Gurukul College, Chiplun, Ratnagiri.
4. Delivered Seminar on **"Web designing with Bootstrap" on 13th January 2017** at College of Computer Applications for Women, Shirgaon, Ratnagiri
5. Conducted Workshop on the **"Cybersecurity"** as a resource person at Finolex Academy of Management & Technology, Ratnagiri.
6. Conducted Seminar on the subject **"MCA Awareness"** in February 2016 in Gogate Joglekar College, Ratnagiri.
7. Conducted Seminar on the subject **"MCA Awareness"** in February 2016 in Navnirman College, Ratnagiri.
8. Conducted Seminar on the subject **"MCA Entrance Exam Preparation"** under the MCA Awareness Program in February 2015 in BCA College, Ratnagiri.
9. Conducted Seminar on the subject **"MCA Entrance Exam Preparation"** under the MCA Awareness Program in 2014 in BCA College, Ratnagiri.
10. Delivered a Talk on Trends in Computer Technology.

Papers Published

Papers Presented/Published in National / International Journals - 02

International Journals – 02

1. Paper titled **"Ransomware: A Cyber Extortion"** published in ASIAN JOURNAL OF CONVERGENCE IN TECHNOLOGY (AJCT ISSN : 2350 - 1146).
2. Paper titled **"Overview of BIG DATA and HADOOP"** published in ASIAN JOURNAL OF CONVERGENCE IN TECHNOLOGY (AJCT ISSN : 2350 - 1146).

Papers Presented/Published in National/ International Conferences - 08

National Conferences – 02

1. Paper presented titled **"RANSOMWARE: A CYBER EXTORTION"** at 2nd National Conference on Recent Advances in Science and Technology (RAST) organized by Finolex Academy of Management and Technology, Ratnagiri.

Paper Published in Proceeding of **Conference ISBN: 978-93-83046-31-7**, pp. 230-234

2. Paper presented titled **"Overview of BIG DATA and HADOOP"** at 2nd National Conference on Recent Advances in Science and Technology (RAST) organized by Finolex Academy of Management and Technology, Ratnagiri.

Paper Published in Proceeding of **Conference ISBN: 978-93-83046-31-7**, pp.250-254

Number of Workshops, Seminars, STTPs, FDPs Attended – 31

STTPs and FDPs

1. Attended Orientation Programme for **"Software Testing and Quality Assurance cum Software Testing Lab"** for MCA/SEM-III/Choice based organized by VESIT, Chembur on behalf of University of Mumbai.
2. Attended Seminar on **"Emerging Technologies in IT as a Software Tester"** organized by VESIT, Chembur on behalf of University of Mumbai.
3. Completed **10 Days PHP Training Programme** organized by Information Technology Students Association and Training and placement Cell in collaboration with Tech Hub Pune from **18 March to 27 March, 2017**.
4. Attended Four Week AICTE approved **FDP** by IIT Bombay on **"Use of ICT in Education for Online and Blended Learning"** from 2nd May to 10th July 2016
5. Completed Online course on **'Basic 3D animation using Blender'** offered by IITBombayX, an online learning initiative of **Indian Institute of Technology Bombay**. This online course was conducted between 18 February - 14 April 2016
6. Attended Two Week **ISTE STTP** on **'Technical Communication for Scientists and Engineers'** Conducted by IIT Bombay under the National Mission on Education through ICT(MHRD)

Conferences and Seminars

7. Attended 2nd **National Conference on Recent Advances in Science and Technology (RAST)** organized by Finolex Academy of Management and Technology, Ratnagiri from 17th to 18th February 2016

Two Week or One Week Workshops

8. Completed One Week Workshop on **"Funding Schemes Available for Research Proposals"** Organized by Research Development and Consultancy cell (RDCC) of Finolex Academy of Management and Technology, Ratnagiri.
9. Attended Two Week ISTE workshop on **'Designs of Algorithm'** Conducted by IIT Kharagpur under the National Mission on Education through ICT.
10. Attended Two Week ISTE workshop on **'Computer Network'** Conducted by IIT Bombay under the National Mission on Education through ICT.
11. Attended Two Week ISTE workshop on **'Database management systems'** Conducted by IIT Bombay under the National Mission on Education through ICT

Workshops

12. Attended one day workshop on "**Selenium IDE**" by VESIT, Chembur in association with SQUAD Infotech Pvt. Ltd.
13. Attended 2 Day ISTE Workshop for Teachers on "**Aakash for Education**" Conducted by IIT Bombay under the National Mission on Education through ICT
14. Attended 2 Day Workshop on "**PHP Technology**" Organized by Dept. of MCA, Finolex Academy of Management and Technology, Ratnagiri.
15. Attended 3 Day National Level Workshop on "**Android Application & Game Development Fundamentals**" Organized by Finolex Academy of Management and Technology, Ratnagiri.
16. Attended Workshop on **Data Mining** organized by Finolex Academy of Management and Technology.
17. Attended one day Workshop on "**Open Source Database Technologies (MyPHP and MySQL)**" organized by I²IT Pune at Finolex Academy of Management and Technology, Ratnagiri on 29th March 2010.
18. Attended one day workshop on "**Total Quality Management in Technical Education**" organized by ISTE local chapter FAMT, Ratnagiri.
19. Attended one day workshop on "**.Net Technology**" organized Department of MCA, FAMT, Ratnagiri.
20. Attended one day workshop on "**PHP Technology**" organized Department of MCA, FAMT, Ratnagiri.

Professional Membership

1. Indian Society of Technical Education (I.S.T.E)

College Exam Duties

1. Worked as an **CAP coordinator** for the 2014 paper assessment at **FAMT MCA CAP**.
2. Worked as a **Senior Supervisor** of **MCA 2012 Winter Exam**.
3. Carried out exam related duties such as **Paper Setter, Moderator, Examiner and External Examiner** for conducting practical and oral exam as appointed by Board of Examination, Mumbai University.

Other Experience

College Level Committees

1. Working as a **Member of Women Development Cell (WDC)** of Finolex Academy of Management and Technology, Ratnagiri.
2. Working as a **Member of RDCC Committee**
3. Working as a **Member of Mentorship Committee**
4. Working as a **Member** of Admission Committee for MCA Admission.
5. Worked as departmental organizing **committee member** in 2nd National Conference on **"Recent Advances in Science and Technology"**
6. Working as a department coordinator for **NAAC Criteria 3 committee**
7. Worked as a Midyear project coordinator for Department of MCA, FAMT

Projects / Software Development

1. Designed **personal website** to create web presence and to provide Online Educational Resource (OER) to students of MCA. Participated in creation of flipped classroom using personal website, Moodle and YouTube. (<https://harshadasalvi.wordpress.com/>)

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Computer Organization and Architecture	F.Y.MCA (Sem - I)	3 Year
2.	Network Security	S.Y.MCA (Sem - III)	5 Years
3.	Multimedia Technology	T.Y.M.C.A. (Sem - V)	7 Years
4.	Distributed Computing	T.Y.M.C.A. (Sem - V)	3 Years
5.	Computer Networks	F.Y.M.C.A. (Sem – II)	6 Years
6.	Software Testing Lab	S.Y.MCA (Sem - III)	4 Years
7.	Advanced Database Techniques and Applications	S.Y.MCA (Sem – IV)	1 Year