Name	Chetana M. Tailor
Qualification	M.C.A., Ph.D. (Pursuing)
Area of Interest	Natural Language Processing
Teaching Experience	7 Years
Subjects Teaching	Soft Computing Techniques, Information Retrieval, Data Structures, Advanced Data Structure and Analysis of Algorithms, Object Oriented Programming, Fundamentals of Programming, Discrete Mathematics, Operating Systems, UNIX Internal and Shell Programming, Computer Networks, Multi-paradigm Programming
Research Papers	
Presented	1
Published	0
Articles	
Published	2

Special Achievement

Qualified UGC NET (Computer Science) for Assistant Professor in December 2014.

Major Activity

- Attended UGC sponsored refresher course and get "A" grade in the examinations in December 2014.
- Successfully cleared **two round of MasterMinds Program organized by IBM**.
- Lifetime member of "The Indian Society for Technical Education", membership number: 96314
- Examination Duty:
  - Since last 5 years in all semester performed duties as examiners as well as paper setter in external as well as internal examination of theory as well as practical courses in MCA, MScCA, BCA,BSc(IT).
- Counselor:
  Guide them to improve their performance and their performance as compare to previous semester is improved. Even help them at personal level and if student is not able to manage the fee due to some genuine reason, paid their fees. Active counselor and as and when required informs parents about their daughter/son's result. Motivate students to participate in events and after that they won the prize in sports as well as they have published the research paper.
- Dissertation guide:
  Till now around 6 dissertation teams are guided and 2 teams have published abstract in journal.
- Project Guide:
  More than 15 project teams are guided up till now and for their performance improvement, I have visited around 6 companies.
- Admission Desk:
  From last 3 years, involved in admission desk duties in which guided parents

and students at Institute as well as university level. Also actively participated in campus visits of schools.

- Examination Cell:
  Activities performed as a member of Examination cell at institute level for 4 years:
    - Deciding dates for Internal Examinations, Unit tests, Quizes
    - Seating Arrangements
    - Supervision Chart
    - Paper and Answer book collection
    - Final internal sheet preparations
    - Portal entries of internal marks
- Research and Development Cell:
  Activities performed as a member of Research and Development cell:
    - Preparation of dissertation guideline, Assessment Policy
    - Research awareness session, etc.
- Publication Cell:
    - Motivates students to write articles.
    - As a member of Editorial body published more than 6-issues of SRIJAN e-magazine.
- Worked in syllabus designing and syllabus revision task for the curriculum of various programmes like BCA, MCA, MSc(IT), MSc(CA) for the subjects – Data Structures, Fundamentals of Programming, Information Retrieval, Content Management Systems, Open Source Web Application Development, Mathematics for Computer Application, Information Retrieval, etc.
- Visited approximately 10 companies from IT industry of Surat city where students are placed for Project, to get the feedback of students and to develop relationship with the company and incorporated suggestion in syllabus for syllabus quality improvements.
- For SYMCA, FYMCA students give DB2 training on topic Relational Data Model & Databases performed a role as trainer.
- SRIMCA had organized a PHP-MySql training programme in July 2012 for two weeks, per day 2 hours worked as a trainer.
- Conducted 1 week classes to improve students' programming skill since last three years.
- Certificate printed around 1000+ in Seminar on Open Source Web Application Development Framework CodeIgniter.
- Judge as C and C++ Code completion competition in Gyaney.
- Certificate printed around 1000+ in Gyaney competition organized by SRIMCA.
- In Sports week, Chess game is handled in which around 70 participants has participated.
- Manage the certificates printing of annual functions including culture events.
- Registration desk as well as feedback form designing for one day Training Program on Open Source Software "Ubuntu and LibreOffice" for School Teachers.
- Performed as an anchor as well as reporter of the day and presented the

summary of the day in two days Faculty Development Programme: "Digital Image Processing.

Conferences/ Seminar/ Workshop/ Training attended

Title	Organization	Place	Date
Faculty Development Program Phase I on Fundamentals of Presentation and Presentability	The Center for Humanities and Development, UTU	Gopal Vidyanagar	15-27th May, 2017
Two days seminar on Natural Language Processing and Text Analytics	SRIMCA	Gopal Vidyanagar	25-26th February, 2017
6th IASNLP-2015: IIIT-Hyderabad Advanced School on Natural Language Processing	IIIT-Hyderabad	LTRC,IIIT Hyderabad	28 June -15 July, 2015
ISTE Sponsored, Two Days Faculty Development Program on "Digital Image Processing"	SRIMCA	Gopal Vidyanagar	21-22 February, 2015
One day workshop on "How to Write Thesis Using LATEX"	CGPIT, UTU	Gopal Vidyanagar	10th January, 2015
32nd Refresher Course : ICT Applications and Soft Skills (MD)	Academic Staff College (UGC Sponsored Programme)	Vidyanagar , Anand	01-21 December, 2014
One day seminar on "Patent Search Methodology"	Uka Tarsadia University	Gopal Vidyanagar	21st September, 2014.
Faculty Development Program on "Natural Language Processing"	Guru Nanak Dev Eng. College, Ludhiana	Ludhiana, Punjab	13-17 January, 2014.
One Day Seminar on "Knowledge Management" Sponsored by AICTE	SRIMCA	Gopal Vidyanagar	5th June, 2013
One Day Seminar on "Open Source Era-2012"	SRIMCA	Gopal Vidyanagar	21st July 2012
Two Weeks International Workshop/Summer Course on Advanced Data Structures & Algorithms	IEEE Student Chapter, Thapar University	Patiala	4-15 June, 2012
Object Oriented Analysis and Design using UML with Essentials of Rational Software Architect	SRIMCA	Gopal Vidyanagar	21-24 March,2012
Faculty development program on "Communication Skill"	NICM	Gandhinagar	17-18 September, 2011
National Conference on Technology Driven Society -2011	SRIMCA & CSI Surat	Gopal Vidyanagar	11-12 February,2011

State level workshop on " Research Methodology "	Shree RamKrishna Institute of Computer Education & Applied Science	Surat	4th April,2011
Workshop on "Innovation in Education"	SRIMCA	Gopal Vidyanagar	25-26 September, 2010
One day ISTE approved Workshop on "Ajax"	C.K. Pithawala College of Engineering And Technology	Surat	18th September, 2010
Workshop on "Enterprise Web Application Development with Java Server Faces"	VNSGU [MScIT Programme]	Surat	5th September, 2010
Seminar on "Information Security"	SRIMCA	Gopal Vidyanagar	27th September, 2009
Workshop on "Websphere Application Server Community Edition"	SRIMCA	Gopal Vidyanagar	13-14 September, 2008

Paper Presented

Year	Title	Reference
2013	Document Management System for Academic Institute	Poster presented in a Seminar on "Knowledge Management" on 5th June 2013.

Publications

Year	Title	Reference	Publication Type
2010	Christian Owens:16 Year Old Millionaire	http://srimca.edu.in/srijan/Srijanoct2010/Biography/ChristianOwens.html Published in October 2010 issue of SRIJAN e-magazine	Article
2008	Global Positioning System	http://srimca.edu.in/srijan/Srijanoct2008/Articles/IT/GPS.html Published in October 2008 issue of SRIJAN e-magazine	Article

Other Achievements

- Attended workshop for C++ organized by SRIMCA in association with IIT Mumbai, 2013.
- Successfully cleared the IBM Certified Solution Developer WebSphere Integration Developer V6.2 in 2013.

- Successfully cleared the second round of Master Mind Program sponsored by IBM, 2013.
- Attended workshop & successfully cleared IBM Certified Specialist - Rational Team Concert V3 at SRIMCA dated on 15th October 2012.
- Completed training and successfully cleared "IBM Rational Application Developer for Web Sphere Software V6.0" examination conducted by IBM, 2011.
- Completed training and successfully cleared "PHP MYSQL" examination conducted by IIT Mumbai, 2012.
- Completed training and successfully cleared "LINUX" examination conducted by IIT Mumbai, 2012.
- Completed training and successfully cleared "Scilab" examination conducted by IIT Mumbai, 2012.
- Completed training and successfully cleared "LaTeX" examination conducted by IIT Mumbai, 2012.
- Completed training and successfully cleared "Python" examination conducted by IIT Mumbai, 2012.
- Completed training and successfully cleared IBM certified Associate System Administrator Lotus Notes and Domino 8 conducted by IBM at SRIMCA, 2011.
- Completed training and successfully cleared Tivoli Directory Server V6.1 conducted by IBM at SRIMCA, 2010.
- Completed training and successfully cleared Rational Functional Tester for Java (Test 000-842) conducted by IBM at SRIMCA, 2010.
- Completed Core Java Training and successfully cleared E1* of TCS Competency test as a part of TCS and Government of Gujarat joint initiative College to Career Program.
- Completed training and successfully cleared DB2-9 Fundamental Certification Examination (Test 000-730) conducted by IBM at SRIMCA.
- Completed C++/SQL Training and successfully cleared C++ TCS Competency test as a part of TCS and Government of Gujarat joint initiative College to Career Program.