

# Shrimad Rajchandra Institute of Management

Himadri H. Patel

M.C.A., Pursuing Ph.D.

## and Computer Application, UTU

### Research Papers

### Articles

Published	4
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### Major Activities

- **Speaker** in the seminar on “Natural Language Processing and Text Analysis” organized by SRIMCA, UTU from 25<sup>th</sup> to 26<sup>th</sup> February, 2016.
- **Head** of Institute Industry Relationship Cell (Project) from the academic year 2016-17.
- Joined **Ph.D. programme** in the 5th batch (August 2014) of **Uka Tarsadia University** with enrolment number: 201408300110002.
- **Speaker** in the one day seminar “Open Source Web Application Development Framework CodeIgniter” for **two consecutive years** (6th to 9th January, 2015, 23<sup>rd</sup> August and 26<sup>th</sup> August, 2013) **to enrich admissions in MCA at SRIMCA.**
- **Speaker** in a one day Training Program on Open Source Software "Ubuntu and LibreOffice" for School Teachers on 27th February, 2015 organized by SRIMCA, UTU in association with **District Education Office (DEO), Navsari**, where topics covered by me were LibreOffice : Office Writer and LibreOffice : Office Calc.
- Performing **duty of admission** at SRIMCA, UTU from last three years for which I **visited schools** of Vyara, Bajipura and Madhi; interacted with teachers of those schools; **distributed leaflet** on the day of result and **guided students** at Institute admission help desk.
- Received acknowledgment **of appreciation** from UTU for my active participation in Admission 2014-15.
- Performed duty in “**Examination Cell**” of SRIMCA in the year 2014-15 where I managed internal examination related activities like classroom allocation, seating arrangement preparation, schedule preparation, supervisor allocation, inventory management, answer-sheet distribution to teachers etc.
- **Managing Editor** in a bi-annual journal “National Journal of System and Information Technology” in the last **6 issues of last three years** from December 2011 to June 2014.
- Worked in **syllabus designing and syllabus revision task** for the curriculum of various programmes like BCA, MCA, MSc(IT), MSc(CA) for the subjects - Open Source Web Based Programming, Content Management Systems, Open Source Web Application Development, Data Structures, Introduction to jQuery, Introduction to System Software, Mathematics for Computer Application etc.
- Visited **various IT companies** where our students are placed for Project. Took feedback from industry people for student performance improvement and syllabus enhancement.

### Conferences/ Seminar/ Workshop/ Training attended

# Shrimad Rajchandra Institute of Management

Applied Science  
Ahmedabad  
and Computer Application, UTU

## Paper Presented

Year	Title	Reference
2013	Document Management System for Academic Institute	Poster presented in a Seminar on "Knowledge Management" on 5 <sup>th</sup> June 2013 at SRIMCA.
2009	Case-Study of a Web Application Testing	Paper presented in a National Level Technical Symposium Nexxus-09 on 2 <sup>nd</sup> - 3 <sup>rd</sup> October 2009 at Wadhwan, Gujarat.

## Publications

Object or its feature identification from Mobile Reviews in Gujarati Language  
A Comparative Study of Methods for Feature Extraction in Opinion Mining

# Shrimad Rajchandra Institute of Management

## and Computer Application, UTU

31-36, June 2015.

An Algorithm of Template Based Automatic Attendance Entry

International Journal of Innovative

Journal Paper

Book Review on "Vahli Aashtha Pita Na Putri Ne Patro"

<http://srimca.edu.in/SRIJAN/SrijanOCT2011/BookReview/VahliAashtha.html>

I am proud on India

<http://srimca.edu.in/SRIJAN/Srijanoct2010/General/ProudOnIndia.html>

<http://www.articlesbase.com/programming-articles/algorithm-of-triangulation-in-3d-2846653.html>

Dance & Health

<http://srimca.edu.in/SRIJAN/Srijanoct2008/Articles/Health/Dance-Health.html>

### Honors and Awards

Year	Title	Awarding Body
2010	Best Student	SRIMCA

### Other Achievements

- Successfully passed **C++ workshop certification** organized by SRIMCA in association with IIT Mumbai, 2013. Score 100% marks in Exam.
- Successfully passed **Test 000-379, IBM WebSphere Integration Developer V6.2, Solution Development**, on 31<sup>st</sup> July, 2012.
- Successfully passed **Scilab workshop certification** organized by SRIMCA in association with IIT Mumbai, Dated on 10<sup>th</sup> April, 2012.
- Successfully passed **LaTeX workshop certification** organized by SRIMCA in association with IIT Mumbai, Dated on 9<sup>th</sup> April, 2012.
- Successfully passed **PHP & MySQL workshop certification** organized by SRIMCA in association with IIT Mumbai, Dated on 6<sup>th</sup> April, 2012.
- Successfully passed **Linux workshop certification** organized by SRIMCA in association with IIT Mumbai, 2<sup>nd</sup> April, 2012.
- Secured **3<sup>rd</sup> Rank in C/C++ Quiz Competition** in National Level Technical Festival-2009 Organized by C.K. Pithawala College, Surat.
- Completed training and successfully cleared **DB2-9 Fundamental Certification Examination (730)** conducted by IBM at SRIMCA.
- Successfully passed **C2C examination** for C++, Java, .NET.
- Lifetime Membership of **Indian Society for Technical Education** M. No. LM96321.

### Extension Activities

# Shrimad Rajchandra Institute of Management

- Guided approximately 35 teams of Project in last three years.
- Guided approximately 10 teams of Dissertation in last three years.
- Counselor of around 30 students in each term from last three years.
- Worked actively in the institute committees: Industry Institute Relationship Cell, Research & Development Cell, Personality Development Cell, Anti-Sexual Committee/ Women's Club, Dissertation Committee.
- Participated in sports week to manage sports like table tennis, badminton, carrom etc.
- Taken sessions for the students of MCA for additional knowledge apart from regular syllabus.
- Taken lectures for training programme organized by SRIMCA in the month March-April 2012 for **.NET Certification Exam 70-515**.
- Organized special 1 week training programme for **PHP-MySQL** for MCA 5<sup>th</sup> semester students from 1<sup>st</sup> July to 9<sup>th</sup> July, 2011.