

## CURRICULUM-VITAE



Name :	Dr. Ruchita Shah
Date of Birth :	1 <sup>st</sup> August 1968
Address (Residential):	Ahmedabad
Current Position :	Assistant Professor
Email :	<a href="mailto:ruchitashah@gujaratvidyapith.org">ruchitashah@gujaratvidyapith.org</a>

### Academic Qualifications:

Exam passed	Board/ University	Subjects	Year	Division Grade Merit.
M.Sc.	Gujarat University	Environmental Science	1991	58%
M.C.A.	Gujarat Vidyapith	Computer Science	1999	68%
Ph.D.	Gujarat Vidyapith	Computer Science	2016	Awarded

### Contribution to Teaching:

Courses Taught	Name of University / College/ Institution	Duration
Post Graduate Diploma in Computer Applications (PGDCA)	Acharya Motibhai Patel Institute of Computer Studies, Ganpat University, Kherva, Mehsana	8 months
Master in Computer Applications (MCA)	Department of Computer Science, Gujarat Vidyapith, Ahmedabad	19 years

### Area of Specialization :

- ❖ Data Structure, Software Engineering, Software Testing, Operation Research, Discreet Mathematics, Computer Organization

## Area of Interest :

- ❖ Software Engineering, Software Testing, Operation Research

## Involvement in Institute Development :

1. Analyzed and designed Gujarat Vidyapith Examination System software, which is in operation since 2009.

## List of Publications :

### Papers Published in Journals:

1. Ruchita Shah, Dr. B.V. Buddhdeva; “Citizen Centric e-Governance for Rural Development” published in *Corporate Governance: Contemporary Issues & Challenges in Indian Economic Environment*, Page 146, ISBN 978-93-5122-000-8.
2. Ruchita Shah; “Innovation or Imitation? : Diffusion of Technology Innovation in Rural Population of Gujarat”, published in *Ajanta*, Page 115-120, ISSN 2277-5730.
3. Ruchita Shah; “Predicting Diffusion of m-Governance in Rural Population of Gujarat” published in *Emerging Trends in Management and Information Technology*, Page 576-581, ISBN 978-1-954467-04-0.

### Papers Presented in Conferences:

1. “Citizen Centric e-Governance for Rural Development” presented at “An International Conference on *Corporate Governance: Contemporary Issues & Challenges in Indian Economic Environment*” held at Gujarat Technological University, 13-14 March, 2014.
2. “Innovation or Imitation? : Diffusion of Technology Innovation in Rural Population of Gujarat”, presented at “International Conference on *New trends in Commerce, Banking, Cooperation, Management, Computer Science, IT and Environment*” held by Poona College, Pune on 8-9 February, 2019.
3. “Predicting Diffusion of m-Governance in Rural Population of Gujarat” presented at “National Conference on *Emerging Trends in Management and Information Technology*” held by K.S. School of Business Management, Gujarat University, Ahmedabad on 8 February, 2020.

### Awards :

1.	Best Paper Award received for paper “Predicting Diffusion of M-governance in Rural Population of Gujarat” presented at KSCON2020, A national Conference on “Emerging Trends in Management and Information Technology” held on 8th February 2020, Ahmedabad.
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### Lectures Delivered in Refresher Course:

1.	Lecture on MS Excel delivered at refresher course held at Shikshan Mahavidyalaya, Gujarat Vidyapith (March-2001).
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### Guest Lectures Delivered :

1.	Guest lecture on “Green Computing” at Government Science College Chikhli, Surat on 28 <sup>th</sup> February, 2015.
2.	Guest lecture on “Future scope of education in Computers” at Gujarat Arts and Science College, Ahmedabad on 23 <sup>rd</sup> March, 2012.

### Committee Member/ Membership in Institutional Bodies :

1.	Member, Organizing Committee, Conference on “Exploring Research and its Trends in Computer Science” held from 15th - 19th September 2014, organized by Department of Computer Science, Gujarat Vidyapith.
2.	Member, Loan Committee, GVPCSAA, 2014-15.
3.	Secretary at Board of Study, Department of Computer Science, Gujarat Vidyapith, 2014-15.
4.	Coordinator, Quiz program, Department of Computer Science, Gujarat Vidyapith, 2014.
5.	Member, Women Cell, Gujarat Vidyapith, 2013-14.
6.	Member, Placement cell, Department of Computer Science, Gujarat Vidyapith, since 2013.
7.	Member, Organizing Committee, Workshop on “ Effective Teaching” held on 16th-19th March, 2012, organized by Department of Computer Science, Gujarat Vidyapith.
8.	Member, Cultural Committee, GVPCSAA, Alumni Association of Department of Computer Science, since 2012.
9.	Member, GVPCSAA, Alumni Association of Department of Computer Science, since 2012.
10	Member, Cultural Committee, Department of Computer Science, Since

	2011.
11.	Placement Coordinator since 2020.
12.	Secretary, Department Board of Studies since 2018
12.	Member internal Complaint Committee, 2022-23.
13.	Member, Anti raging cell, 2022-2024.

### Previous Work Experience :

Sr. No.	Position	Institute/Organization	Duration
1	Assistant Professor	Acharya Motibhai Patel Institute Computer Studies, Ganpat University, Kherva	September 1999 to May 2000
2	Research Assistant	Gujarat Cancer & Research Institute	April 1993 to June 1996