## SHRADDHA MASIH

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## **Objective**

"Teaching, guiding and to consistently get involved in the process of innovation, development and learning so as to realize the objectives of my education."

#### **Current Status**

• Currently working as a Reader and Co-chair Academic Planning Committee in School of Computer Science & IT, Devi Ahilya Vishwavidyalaya, Indore.

Educational Qualifications				
Year	Institution	Degree	CGPA/%	
2009	SCSIT,DAVV, Indore	P.h.D registered	Pursuing	
2007	SCSIT,DAVV, Indore	M.Tech(Computer Science)	87.23%	
2004	IASE, Deemed University, Rajasthan.	MCA (Lateral Entry Course)	83.14 <b>%</b>	
2000	Shri Vaishnav Institute of Management, Indore	Master of Computer Management	74.41%	
1997	Govt P .G College Agar Malwa	B.Sc.	68.61%	
1993	Pushpa Convent School, Agar Malwa	HSSC, M.P. Board	75.87%	
1991	Pushpa Convent School, Agar Malwa	HSC, M.P. Board	73.07%	

### **Teaching Experience**

- 1) 1.5 years in Indore Mahavidyalaya, Indore
- 2) 12 years approximately in School of Computer Science, DAVV, Indore.

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Technical C, C++, Visual Basic 6.0., JAVA, ORACLE, SQL SERVER

Conceptual Operating System, Client Server Computing, Data Mining and Warehousing,

: Clementine

Data Structures,

**Project Details** 

1).Insurance Policy Front End : Visual Basic

Management System Back End : MS-Access 2000.

Role : Programmer, Analyst.

Team Strength : 4

Platform : Windows 98

Tool

2).Data Mining: A Boon for Government Decision Support

#### Conference/ Workshop/ Seminar

- 1. Participated in CSI-National conference of IT: "Computing 2005" at Vaishnav Institute of Technology & Science, Indore
- 2. "Workshop on Data Mining using Clementine" at Medi-Caps Institute of Technology Indore, 2007
- 3. NCAFIS, 2009, School of Computer Science & IT, DAVV Indore, Oct. 17-18, 2008
- 4. "Workshop on Bioinformatics Analysis" at School of Computer Science & IT, DAVV, Indore, Jan 2009
- 5. "Workshop on Data Mining using Clementine" at School of Computer Science & IT, DAVV, Indore, August 2009
- 6. Participated in national conference on Emerging Electronic and Computing Systems NCEECS 2010 at School of Electronics DAVV.

## Papers published in National/International Journal & Conference

- 1. Shraddha Masih "Data Mining a Boon for Government Decision Support" National conference of Shanti swarup Bhatnagar Award Winners in 2007
- 2. Shraddha Masih "Application of Spatial Data Mining in urban development and Planning" National conference in PIMR Indore in 2007
- 3. Shraddha Masih, Shweta Agrawal, "*Clustering by using MATLAB and WEKA*", Proceedings 1st National Conference (NCAFIS, 2009), School of Computer Science & IT, DAVV Indore, Oct. 17-18, 2008., pp. 132 136.
- 4. Shraddha masih, Rohit Anchaliya, Anjana Yadav,"Criminal Identification and tracking using improved Eigenface Recognition System" Second International Conference in Medi-Caps group of institutes, 2010.
- 5. Rohit Anchalia Anjana Yadav and Shraddha Masih,, "Efficient Multisubject Detection using Artificial Neural Network" CCSN-2010
- 6. Shraddha Masih, Dharmendra Pathak, Shruti Dubey and Neha Rahatekar "Data Mining of WHO Datawarehouse with PASW Modeler" ICECT, 2011 3<sup>rd</sup> International Conference and Eletronics Computer Tehnology.

#### Research Lectures attended

- 1. Lecture on Location aware Mobility based Database Applications by Dr. Suneeta Sane, Professor and Head, Computer Technology Department, V.J.Technological Institute, Mumbai, Nov. 21, 2008
- 2. Lecture on Speech Recognition Dr. Nandini, Tata Institute of Fundamental Research, Oct 1, 2008.
- 3. Research Presentation on Topic: Agile practices: new era of software development by Ms. Shilpa Bhalerao, Sep 17, 2008
- 4. Research Presentation on Topic: Software Usability by Ms. Kshama Paithankar, Aug 20, 2008

#### **Certification & Extra Curricular**

- ➤ IBM DB2 Certification
- > Played badminton and basketball at state and university level during school and college level
- ➤ Have been called as guest speaker for computers in three radio programs (Science magazine and Yuv Vaani).
- ➤ Active Participation in Cultural Programs in School Level and college level
- ➤ Worked as class representative during B.Sc. and also organized many events.
- Anchoring and convener in many workshops and conferences in SCSIT and DAVV.

### **Responsibilities undertaken:**

#### 1. Design of Choice Based Credit System (CBCS) handbook:

For the first time, School of Computer Science is offering Choice Based credit System to students. Its complete literature ie. CBCS Handbook of about 72 pages has been written and compiled. It includes general information, various programs under CBCS system, academic policies, academic advising, academic course load, student services, registration process and academic career development.

# 2. Course curriculum design for Semester based M.Sc.(CS) and M.Sc.(IT) run in affiliated colleges of university:

As per the feedback of IQAC, in order to improve the quality of teaching in the university, semester system has been implemented in various graduation courses of the university. The course plan of M.Sc.(CS) and M.Sc.(IT) was prepared by me.

3. Counseling and Admission in various courses of the department.

## 4. Conduction of Induction programme for students in semester beginning:

An induction program of two days is organized for the newly admitted students to make them aware of the environment of the school. Here, we give them information of examination system, syllabus, visit to various blocks of department etc.

#### 5. Conducted student elections:

- a. Collection of forms.
- b. Scrutiny of eligible student candidates.
- c. Selection of students as class representative.
- d. Declaration of result.

## 6. Management of visiting faculties:

- 7. Compeering in NCAFIS national conference and other departmental programs.
- 8. Session in charge in NCAFIS.

#### 9. Conducted annual function:

Guiding students to do quality programs which requires full time involvement.. Arrangement for dinner, music system, tent, discipline etc. was done.

#### 10. Conducted Parent Teachers Meet:

- a. Sending invitation to parents.
- b. Program compeering.
- c. Hosing parents.

## 11. Represented DAVV as a team manager in National youth festival conducted in West Bengal:

Took a team of eight members to participate in National level youth festival on immediate notice.

#### 12. NAAC Peer team visit:

- a. Collection of information from various departments and organized them in proper order as per specified by NAAC team.
- b. Handled all documents and presented to NAAC peer team.
- c. Arranged students meeting with NAAC peer team.
- 13. Judgment and conduction of few events of youth festival in DAVV.
- 14. Judgment in BAAL- VIGYAN a science project competition for CBSE school students.
- 15. Actively participated in the big events organized by university.
- 16. Member: Board of Studies()Faculty of engineering sciences, DAVV
- 17. Member: Proctorial Board, University Departments, DAVV
- 18. Invited as guest speaker in Panel Discussion in Pioneer Institute of Management in National Conference in Feb, 2013.

### **Major Strength**

Strong interpersonal communication skill, Confident with positive attitude, Ability to coordinate effectively, Committed to work with a zeal to reach greater heights. Willingness to accept challenges and to work in a team. Pleasing Personality with Self- Motivation. Hard-Working and Patient attitude.

## **Personal Profile**

Date of Birth September 29, 1976 Husbands's Name Mr. Animesh Masih

Permanent Address 105, Vaibhav Appartment

Plot No. 152 B, Amitesh Nagar Scheme No-59 Indore (M.P.)

Telephone 9893107558, 9826073163

Marital Status Married

Languages Known English & Hindi

## **Declaration**

I hereby declare that all the information provided by me in this document is factual and correct to the best of my knowledge and belief.

Date:

Place: Indore Signature