

Curriculum Vitae

Mr. Irfan Kamaruddin Mujawar

M.Sc. (Comp. Sci.), NET, SET, M.B.A. (HRM), Ph.D (Pursuing)

Assistant Professor (CHB)

Vivekanand College, Kolhapur.



Contact Details: -

Permanent Address:

At-Malawadi(Shivajinagar), Po-Bhilawadi
Tal-Palus, Dist-Sangli,
Maharashtra, 416303.

College Address:

Shri. Swami Vivekanand Shikshan Sanstha's
Vivakanand College (Autonomous)
C.S. No 2130 "E" ward,
Tarabai Park, Kolhapur – 416 003.

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Academic Details: -

- Qualified **SET** exam in Computer Science & Applications held in September, 2015.
- Completed **M.B.A (HRM)** in May, 2015 with **First Class** from Alagappa University, Karaikudi, Tamilnadu.
- **Ph.D** is registered in Shivaji University Kolhapur in January, 2014.
- Qualified **NET** exam in Computer Science & Applications in June, 2012.
- Completed **M.Sc. (Computer Science)** in July, 2008 with **First Class** from T.C. Collge, Baramati, Pune University.
- Completed **B.C.S.** in July, 2006 with **First Class** from Smt. K.W.C. College, Sangli, Shivaji University.

Teaching Experience and Appointments: -

Total 10 years of Teaching Experience

College/Institution Name	Designation	Appointment Date	Nature of Appointment	Total Experience
T.C. College, Baramati	Assistant Professor	03/07/2009-31/05/2014	Contract Basis	5 years
Sangola College, Sangola	Assistant Professor	18/07/2014-30/04/2016	Contract Basis	2 years
Vevekanand College, Kolhapur	Assistant Professor	25/07/2016-till date	Contract Basic/CHB	3 years

Area of Interest:-

Subjects:-Distributed DBMS, Soft Computing, Artificial Intelligence, Design Patterns
Programming Languages: - C, C++, Java, PHP
RDBMS: - My-SQL, Oracle 10g.

Memberships:-

- Life Member of **The Indian Science Congress Association (ISCA)**
- Member of **International Association for Engineers (IAEng- Membership Id- 189709)**
- Member of **Computer Science Teachers Association(CSTA)**

Research Profile:-

Research Gate Profile:

RG Score: 3.23

Research Interest: 8.8

Publications: 3

Citations: 5

h-index: 2

Google Scholar Profile:

Publications: 3

Citations: 2

h-index: 1

Research Paper Published at International Level (4)

1. Mujawar, I. K., and B. T. Jadhav. "Web-based Fuzzy Expert System for Diabetes Diagnosis." International Journal of Computer Sciences and Engineering, Volume-7, Issue-2, Feb 2019. (**Impact Factor-3.022**)
2. I K Mujawar, B T Jadhav and Kapil Patil. Web-based Fuzzy Expert System for Symptomatic Risk Assessment of Diabetes Mellitus. International Journal of Computer Applications 182(3):5-12, July 2018. (**Impact Factor-0.705**)
3. Mujawar, I. K., and B. T. Jadhav. "COMPREHENSIVE STUDY ON WEB BASED EXPERT SYSTEMS FOR DISEASE DIAGNOSIS AND TREATMENT." International Journal of Computer Engineering and Applications 11.X (2017): 9. (**Impact Factor-5.859**)
4. I K Mujawar and B T Jadhav 'Need to Design and Develop a Fuzzy Algorithm for Diabetes Diagnosis', International Journal of Research in Computer Science and Information Technology, Volume-2, Issue-2, 2014.

Research Paper/Poster Presented at National Level (6)

1. Research paper titled 'Fuzzy Logic based miniature wearable electronic systems in Healthcare', presented at National Conference on Innovative Trends in Electronics and Allied Technology, organized by YCIS, Satara held on 23rd February, 2017.
2. Research paper titled 'Expert System Applications in Diabetes Diagnosis and Treatment: A Review' presented at Two Day National Conference on 'Emerging Trends in Computer Science and Applications' organized by MIT, Alandi held on 15th -16th January, 2016.
3. Research poster titled 'Review of Expert System Based Diabetes Treatment' presented at UGC sponsored National Conference on Advances in Wireless Sensor Network and Its Applications organized by S.M.College, Akluj held on 12th and 13th December, 2014.
4. Research paper titled 'Need to design and develop a fuzzy algorithm for Diabetes Treatment' presented at 3rd national conference (NI²SITM) organized by Sinhgad Institute of Computer Applications Korti, Pandharpur held on 5th and 6th March, 2014.
5. Research paper titled 'Uncertainty Assessment in System Modeling Process' presented at National Conference 'Sustainable Development- A Competitive Edge (Chintan)' organized by Sinhgad Business School, Erandwane, Pune held on 10th ,11th ,12th March,2011.
6. Research paper titled 'Impact of Software Development Methodology over Productivity' presented at National Conference 'Knowledge Utsav' held on 28th August, 2018.

Participation in Academic Courses/Workshops/Seminars (16)

1. Participated in Two Day Workshop on 'e-Content development for Enhancing Pedagogical Skills' organized by Internal Quality Assurance Cell (IQAC) and Department of Computer Science on 18-19 March, 2019.
2. Participated in the National Seminar on 'Development of Quality Culture in HEIs' held on 15th March, 2019 at Vivekanand College, Kolhapur.
3. Participated in the Workshop 'Understanding the Choice Based Credit System' held on 24th June, 2018 at Vivekanand College, Kolhapur.
4. Participated and completed course on 'Geoinformatics for forest fire management' conducted by Indian Space Research Organization and Indian Institute of Remote Sensing from April 02, 2018 to April 07, 2018.
5. Participated in National Seminar on 'Socio-Economic Problems of Semi-Nomadic, Nomadic and Denotified Tribes' held on 22nd January, 2018 at Vivekanand College, Kolhapur.
6. Participated and completed course on 'Close Range Photogrammetry and terrestrial Laser Scanning' conducted by Indian Space Research Organization and Indian Institute of Remote Sensing from January 8, 2018 to January 12, 2018.
7. Participated in One Day Workshop on 'How to face UGC verification committee for Autonomy' held on 1st December, 2017 organized by IQAC , Vivekanand College, Kolhapur.
8. Participated in One Day Workshop on the theme 'Google Class Room' organized by New College, Kolhapur under the Lead College Cluster Scheme on 15th September, 2017.

9. Participated in the National Workshop on 'Popularisation of Remote Sensing Based Maps and Geospatial Information' organized by Indian Society of Remote Sensing and Indian Space Research Organization on the eve of National Remote Sensing Day on August 11, 2017.
10. Participated and completed the course on 'UAV Remote Sensing and Applications' conducted by Indian Society of Remote Sensing and Indian Space Research Organization from July 03, 2017 to July 07, 2017.
11. Participated in the One Day Workshop on 'E-Learning and Innovative Pedagogies' under the Lead College Activity under Shri Shahaji Chhatrapati Mahavidyalaya Cluster, Shivaji University Kolhapur, organized by Department of Computer Science, Vivekanand College, Kolhapur on 28th January, 2017.
12. Attended one day workshop on 'Animation: A Amazing World' under the Lead College Activity under Shri Shahaji Chhatrapati Mahavidyalaya Cluster, Shivaji University Kolhapur, organized by College of Non- conventional Vocational Courses for Women, Kolhapur on 24th December, 2016.
13. Attended One Day State level Workshop on 'World Class Research Paper Writing' at Sangola College, Sangola on October 9, 2014.
14. Coordinated and conducted a workshop on 'PHP-My SQL' for T.Y.B.Sc students organized with the help of spoken tutorials project, developed by IIT, Bombay funded by NMEICT, MHRD, Govt. of India on 19th December, 2012.
15. One day workshop on 'Discussion on new syllabus in theory and practical at T.Y.B.C.A' at T.C. College, Baramati on 29th December, 2010.
16. Participated and successfully completed a course on 'Communicative English and Personality Development' from 18th January, 2010 to 9th February, 2010.

Other Activities/Participations/Contributions:

1. Conducted 'Certificate Course in Information and Computer Basics' for academic year 2016-17 and 2017-18 at Department of Computer Science, Vivekanand College, Kolhapur.
2. Conducted 'Integrated Software Development Course' for academic year 2016-17 and 2017-18 at Department of Computer Science, Vivekanand College, Kolhapur.
3. Extending academic contribution by taking lectures in Information Technology and MIS at M.B.A Course (SUK, Distance Mode) run by Vivekanand College, Kolhapur.
4. Delivered lecture on 'Artificial Intelligence' at Lead College Workshop organized by Kamala College, Kolhapur on 16th February, 2018.
5. Delivered lecture for NET/SET coaching for M.Lib students organized by Library Department of Vivekanand College, Kolhapur.
6. Worked as coordinator for academic fest 'Gaiety' organized by Department of Computer Science, Sangola College, Sangola in 2015.
7. Worked as Paper setter, Examiner at Practical Exams, Paper Checking/Moderation at M.Sc, M.C.A., B.Sc., and B.C.A from 2009 to till date.
8. Extended contribution in Software solutions required for Colleges. (College websites, portals, blog etc.)

Personal Details:-

Birth Date: - 19th May, 1984.
Marital Status: - Married
Caste: - OBC (339)
Hobbies: - Playing Cricket, Singing.

Other Details:-

- **Completed Ph.D course work and passed Pre-Ph.D Exam with First Class in January, 2016.**

The information given above is true to the best of my knowledge and belief.



(Mujawar Irfan Kamaruddin)