



Name	Dr. Jagannath Mahajan
Designation	Assistant Professor (Computer)
Specialization	Data Mining

(1) Educational Qualifications -

- I Ph.D.(Computer Science) - Sri Satya Sai University Sehore ,Bhopal 2024.**
- II M.Sc.(Computer Science) - M.P.Bhoj Open University,Bhopal 2007.**
- III M.C.M.(Master of Computer Management) - North Maharashtra University, Jalgaon, 2002.**
- IV B.Sc.(Bachelor of Science) - Devi Ahilya Vishwavidyalaya Indore, 2000.**

(2) Teaching Experience –

- (i) At Graduate level - 17 Years
- (ii) At Post Graduate level - 10 Years

(3) Work Experience -

- I Presently working in Seva Sadan Mahavidyalaya, Burhanpur as Assistant Professor from Sept. 2007.**
- II Worked with Saifee Golden Jubilee Quaderia College,Burhanpur as Assistant Professor of Computer from 01- 09-2003 to 30-04-2010(Part-Time).**

(4) Research Experience - 02 Years.

(5) Guidance Experience - Guiding for the project work of final year UG students.

(6) Publications-

- 1 “Comparative Study of various Algorithms for Outlier Detection in Data Mining” in Tapti Research Journal/Year-2 Vol. 3 September 2016/ISSN No. 2455-0906. Page No. 69-72.**
- 2 “The Influence of Innovation on Organizational Climate of IT Companies” in International Journal of Research and Development. Vol. 5 Issue -1 Jan-17 ISSN(Print)-2279-0438.**
- 3 “OUTLIER DETECTION AND CLUSTERING IMPROVEMENT USING A NOVEL APPROACH” in International Journal of Creative Research Thoughts(IJCRT). Vol. 9 Issue 12 December 2021 ISSN- 2320-2882.**

- 4 **“Enhanced K-Means Clustering Algorithm and weight based center Approach for Outlier detection and clustering Improvement using a novel approach”** In International Journal of Computer Engineering and Technology (IJCET) Volume 13, Issue 2, May – August 2022.
- 5 **“Comprehensive Analysis of Outlier Detection Using Data Mining Techniques”** in International Journal of Engineering Applied Science and Management ISSN (Online): 2582-6948 Vol. 4 Issue 10, October 2023

(7) Conferences/ Seminar attended-

- 1 State level two day Seminar on **“ The Need to Promote HIV/AIDS Awareness Among the College Students”** organized by the department of Home-Science and sponsored by U.G.C.(C.R.O. ,Bhopal) on 17-18 February 2007.
- 2 National level two day Seminar on **“Juvenile Delinquency and Social Degradation”** organized by the department of Home-Science and sponsored by U.G.C.(C.R.O. ,Bhopal) on 7-8 November 2009.
- 3 National level two day Seminar on **“प्राचीन भारतीय ज्ञान विज्ञान परंपरा”** organized by Atal Bihari Vajpayee Hindi Vishwavidyalaya,Bhopal on 25-26 March 2014
- 4 National level two day Seminar on **“TAHREEK-E-AZADI AUR URDU ADAB”** organized by the department of Urdu and Persian and sponsored by U.G.C. ,held on 21-22 August 2016 at Seva Sadan Mahavidyalaya,Burhanpur.
- 5 One day National Conference on **“Technomantra: The Tantrajana for Business on Management and Engineering”** organized by Department of Management, KCES’s College of Engineering and Information Technology, Jalgaon Maharashtra. (28 January 2017)
- 6 Two Days National Workshop on **“RECENT EMERGENCE IN SCIENCE TECHNOLOGY”**REST-2019 Organized by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon. (11 & 12 Fed. 2019)
- 7 Two day International Conference on **”Current Trends In STEAM(Science,Technology,Education,Arts & Management)”** organized by School of Engineering-Shri Satya Sai University of Technology & Medical Sciences,Sehore(M.P.), held on 27-28 January 2020 at SSSUTMS University,Sehore Bhopal(M.P.)
- 8 Two Day International Conference on **“Innovations in Computer Science & Engineering-Virtual Conference”** organized by Guru Nanak University Hydrabad,held on 16-17 September 2022

(8) Workshops / Training Programmes attended-

- 1 One Day “**Training and Orientation Programme**” Organized by Seva Sadan Mahavidyalaya, Burhanpur on 7 February 2015.
- 2 Three day National workshop on “**Teaching Online Courses Using Moodle**” organized by School of Education, held on 12-14 March 2016 at M.G.A.H.V. , Wardha, Maharashtra.
- 3 One day Sports Clinic on “**MARKING, RULES AND REGULATION OF SPORTS**” Organized by Seva Sadan Mahavidyalaya Burhanpur on 28 September 2016.
- 4 Two Day National Workshop on “ **Development of E-Content for Effective Teaching & Learning**” Jointly organized by Knowledge Resource Centre, KBCNMU and Shri V.S. Naik Arts, Commerce & Science College, Raver on 26th & 27th December, 2019.
- 5 Faculty Development Programme (FDP) On "Firsthand Experience on SPSS" (FDP-FESPSS-2020) Jointly Organized by Research Foundation of India, Seva Sadan Mahavidyalaya (SSMV) Burhanpur (M.P), Devi Ahilya Arts and Commerce (Jagdale) College, Indore, 25 to 31 July 2020
- 6 Faculty Development Programme (FDP) on “NAAC Accreditation Framework: An Overview in respect of New Guidelines” Jointly Organized by Research Foundation of India and Seva Sadan Mahavidyalaya (SSMV) Burhanpur (M.P), 17 August 2021 to 25 August 2021.

Dr. Jagannath Mahajan

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