

CURRICULUM VITAE

	Name	Dr. Jagannath Mahajan
	Father's Name	Shri Laxman Mahajan
	Designation	Assistant Professor (Computer)
	Date of Birth	19 January 1977
	Qualification	Ph.D. (C.S.), M.Sc.(C.S.), M.C.M.
	Language Known	Hindi, English, Marathi
	Institution of Teaching	Seva Sadan Mahavidyalaya, Burhanpur (M.P.)

(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.
- v) H.S.S.C., M.P. Board, Bhopal, 1996
- vi) H.S.C., M.P. Board, Bhopal, 1994

(2) Teaching Experience –

- i) At Graduate level - 22 Years
- ii) At Post Graduate level - 13 Years

(3) Work Experience-

- i) Presently working at Seva Sadan Mahavidyalaya, Burhanpur as Assistant Professor from September 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 - 10 Years.

(5) PUBLISHED BOOK –

- i) Object Oriented Programming Methodology (C++) - ISBN 978-93-6674-892-4

(6) MEMBERSHIP OF ACADEMIC / PROFESSIONAL BODIES -

- i) Member – IQAC, Seva Sadan Mahavidyalaya, Burhanpur

(7) PROFESSIONAL MEMBERSHIP

- i) Member – Computer Science Teachers Association (CSTA, USA),
Membership ID No. 198358043831

(8) PAPER SETTING

- i) Devi Ahilya University, Indore. (M.P.)
- ii) Krantisurya Tantya Bhil Vishwavidyalaya, Khargone(M.P.)

(9) SOCIAL ACTIVITIES–

- i) Member - Member of Lion's Club Burhanpur. (M.P.)

(10) PUBLICATION (NATIONAL & INTERNATIONAL)–

- i) “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.
- ii) “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.
- iii) "A study of Data Mining Techniques and its Applications" Research Paper published in UGC approved Journal No. 63975 of Emerging Technologies and Innovative Research (JETIR) Published in: Volume 6 | Issue 3 | (ISSN-2349-5162) March-2019.
- iv) “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 “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.
- v) “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.
- vi) "EVALUATING THE INFLUENCE OF E-SERVICE QUALITY ON CUSTOMER SATISFACTION AND LOYALTY IN ONLINE RETAIL". Research Paper published in International Journal of Progressive Research in Engineering Management and Science (IJPREMS) e-ISSN: 2583-1062, Vol. 04, Issue 06, pp: 2385-2388, June 2024.

(11) INTERNATIONAL/NATIONAL/STATE LEVEL SEMINAR/ CONFERENCE/WORKSHOP, PARTICIPATION, PAPER PRESENTATION & LECTURES–

- i) 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.
- ii) 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.
- iii) National level two day Seminar on “प्राचीन भारतीय ज्ञान परंपरा” organized by Atal Bihari Vajpayee Hindi Vishwavidyalaya, Bhopal on 25-26 March 2014.
- iv) 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.

- v) 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).
- vi) Two Days National Workshop on “RECENT EMERGENCE IN SCIENCE TECHNOLOGY” REST- 2019 Organized by Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon. (11&12 Feb. 2019).
- vii) 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.).
- viii) Two Day International Conference on “Innovations in Computer Science & Engineering - Virtual Conference” organized by Guru Nanak University Hyderabad, held on 16-17 September 2022.

(12) Workshops/Training Programmes attended-

- i) One Day “Training and Orientation Programme” Organized by Seva Sadan Mahavidyalaya, Burhanpur on 7 February 2015.
- ii) 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.
- iii) One day Sports Clinic on “MARKING, RULES AND REGULATION OF SPORTS” Organized by Seva Sadan Mahavidyalaya Burhanpur on 28 September 2016.
- iv) 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.
- v) 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.
- vi) 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.

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