Curriculum Vitae

"Ashok-Villa", H. No. 54, Cell No.: 9303251937,
Sect.-A, Suryadev Nagar, E-mail:
Indore 452009 (M.P.) lakk_21@yahoo.co.in

Dr. Prashant Lakkadwala

Objective: Comprehension problem solving abilities, ability to deal with people diplomatically, willingness to learn, team facilitator

Work experience:

S. No.	Designation	Institute	From	To
1	Professor and Head (Information Technology), Additional Charge Head CSE (Data Science), CSE (Internet of Things)	Acropolis Institute of Technology and Research, Indore	1st June 2021	Till date
2	Associate Professor & Head (CSE Dept.)	Acropolis Technical Campus, Indore / Shivajirao Kadam Institute of Technology, Indore	1st March 2011	10th May 2021
3	Asst. Professor & Head (CSE Dept.)	Chamelidevi Institute of Technology & Management, Indore(CDSE)	30th April 2008	28th Feb.2011
4	Reader & Head (CSE Dept.)	Venkteshwar Institute of Technology, Indore	21st June 2007	29th April 2008
5	Asst. Professor & Head (CSE Dept.)	Patel College of Science And Technology, Indore	Feb. 2007	20th June 2007
6	Lecturer & Sr. Lecturer & Head (CSE Dept.)	Swami Vivekanand College Of Engg, Indore	Oct 2004	Jan 2007
7	Lecturer & I/c Head(CSE Dept.)	Indore Institute of Science Technology, Indore	July 2003	Sep.2004
8	Asst. Professor (Contact basis.)	Holkar Science college, Indore	2001-02	
9	Visiting Lecturer	M.A.I.P.S College, Burhanpur	2000-01	

Education:

S. No.	Exam passed	University / Institute	Year of passing	% of marks	Division
1	Ph.D. – Computer Engg.	DAVV/ IET, Indore	June 2023		
2	M.E.-Computer Engg(Automation)	RGPV, Bpl/SGSITS, Indore	August, 2004	68.45%	I
3	B.E.- Computer Sci. & Engg.	Amrawati /AEC, Chikhali	July, 2000	65.48%	I
4	Diploma-Electrical Engg.	M.P. Tech. Board, Bpl/Harda Polytechnic, Harda	May-Jun, 1997	74.16%	I
4	12th -Maths stream	M.P. Board/Govt. Subhash H. S. School, Burhanpur	Mar-Apr, 1994	64%	I
5	10th	M.P. Board/Govt. Subhash H. S. School, Burhanpur	Feb-Mar, 1992	59.08%	II

Professional Profile:
- Post Graduate Certification in Cyber Law from IGNOU in June 2010
- Secretary, Computer Society of India-Indore chapter (2010-12)
- Vice chairman cum Chairman Elect. , Computer Society of India-Indore chapter (2012-13)
- Chairman , Computer Society of India-Indore chapter (2013-14)
- Nomination committee, Chairman, Computer Society of India-Indore chapter (2015-16)
- MCSI (Life Member Computer Society of India) 00158446
- Member of the Bombay Section IEEE-91282940-31 DECEMBER 2016
- MISTE (Life Member) LM 55399
- MIAENG -112439

Confidential responsibilities:

- **External Examiner ,Valuation, Head Valuation, Paper setting ,Observer** in various universities and autonomous college like RGPV, Bhopal, Holkar Science. ,Indore, Makhanlal National University, Bhopal.

- Appointed as subject expert in computer science for teachers on contract in Jawahar Navodaya Vidyalaya.

Guided: 5 PG Students(M. Tech.)

Seminar/Conference/Symposium/workshop/short term training/ FDP /Webinar attended:

- 5-Days Short term training on "WebSphere studio application developer for Java based software development" from August 29 to September 2, 2005,conducted by the experts from IBM and organized by RGPV in CSE Dept, SGSITS, Indore.
- 1-Day faculty development program organized by CITM, Indore on March 24,2007.
- 1-Day workshop on "open source software & application" organized on 14th June 2008 at IIPS-DAVV, Indore.
- 1-Day workshop on "Advanced developer technologies" organized by Microsoft on 23rd March 2009.
- 1-Day workshop on "Data mining using PASW modeler" held at School of Computer Sci. & Information technology, DAVV, Indore on 31st July 2009.
- 2-Days workshop on "High impact teaching skill", attested by Dale Carnegie & Associates, Inc. Trainer and Wipro Mission 10X held at CDSE on 2-3 Aug. 2010.
- 2-Days (equivalent to 5 days of development program) workshop on "Mission10X Learning Approach Practitioners Certificate", Wipro Mission 10X held at CDSE on 3-4 Dec. 2010.
- 1-Day faculty development program on "New research direction in computer science & competence building" organized by Truba college of Engg. & Tech., Indore on 11th Dec. 2010.
- 1-Day workshop on "NCTuns open source tool & hands on training" organized on 22nd Jan. 2011 at CDSE, Indore.
- 1-Day workshop on "Software requirements Engineering" organized on 27th June 2011 at SCSIT-DAVV, Indore.
- 2-Days Symposium on "Humane Computing" on 25-26th February 2012 at IET-DAVV, Indore.
- 1-Day conference on "world wide security and mobility" organized on 12th April 2012 at IIT Delhi.
- 4-Days workshop on "Object oriented analysis and design using UML with essentials of rational software architect" organized by IBM on 17th to 20th December 2012.
- 2-Days state level workshop on "cloud computing" organized on 6th -7th September 2013 at SOCS& IT DAVV, Indore.
- 4-Days Winter school on "Data Analytics" organized from 15th November to 18th November 2013 at SOCS& IT DAVV, Indore.
- 1-Day online national workshop on "How to use A – VIEW" organized on 30th December 2013.
- 2-Days International research Workshop (RWCC-2014) on "Cloud Computing" organized on 26-27th September 2014 at School of Computer and Systems Science, JNU, New Delhi.
- 1-Day iSIGCSE Workshop on "Getting started with CS2013" organized on 22nd March 2016 at Sri Aurobindo Inst. of Tech. , Indore.
- 1-Day workshop on "New Dimensions in Researching" organized on 9th September 2017 at Patel Group of Institutions, Indore.
- 5-Days FDP on "Software Quality Methods and Tools" Jointly organized by ATC and Electronic & ICT Academy, PDPM IIITDM Jabalpur on March 27-31, 2018 at Acropolis Technical Campus, Indore.
- 1-Day National Conclave on "Cyber Defence" organized on Feb. 2, 2019 at Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore.
- 3-Days Short Term Training Program on "Data Science & Big Data Analytics" organized by RGPV under TEQIP-III from 26 to 28 Feb. 2020 at AITR, Indore.
- 2-Days workshop on "RPA Citizen Developer Foundation" organized by RGPV under TEQIP-III from 28 to 29 July 2021 at AITR, Indore.

- 1-Day webinar on "Data Science for cyber security, Recommendation system and Healthcare" organized on 11th Sep. 2021 by Maharishi Markandeshwar Engg. College, Mullana, Ambala.
- 5-Days AICTE Training and Learning (ATAL) Academy online Elementary FDP on "Robotics: Exploring Technology of Tomorrow" organized from Sep. 14 to Sep. 18, 2021 at IET DAVV, Indore.
- 3-Days FDP on "Outsystems" from Sep.29 to Oct. 1, 2021.
- 5-Days online FDP on "Inculcating Universal Human Values in Technical Education" organized by AICTE from Oct. 18 to Oct. 22, 2021.
- 5-Days AICTE Training and Learning (ATAL) Academy online Elementary FDP on "Machine Learning Application in Mechanical Engg." organized from Dec. 13 to Dec. 17, 2021 at AITR, Indore.
- 1-Day National summit on " Data Science-Changing the Business Landscape" organized on 8th Feb. 2022 by Institute of Technology & Science, Ghaziabad.
- 1-Day Awareness/Training program on "National Intellectual property awareness mission" organized on Feb. 23, 2022, by Intellectual property office, India.

Keynote speaker/Seminar delivered/ Expert lecture/ Session chair:

- Seminar deliver on "Effective Communication", Faculty development program held at Vikrant college, Indore on Nov. 2010.
- Key note speaker on "Cyber Crime and Security", National conference on Advancement & challenges in technology and management-2011 held at JDCT, Indore on 4-5th Nov. 2011.
- Seminar deliver on "Teaching approach", Faculty development program held at Acropolis technical campus, Indore on 30th September 2011.
- Seminar deliver on "New trends in network technology", one day workshop held at Th. Shivkumar singh memorial Engg. College, Burhanpur on 19th May 2012.
- Expert lecture on "Object oriented software engineering" , held at Sanghvi Institute of Management & Science, Indore on 19th February 2014.
- Session chair entitled "Privacy and security" at the International conference CSIBIG2014 held at Indore on 8th – 9th March 2014.
- Session chair entitled "Network Technologies" at 4th International conference on reliability infocom technologies and optimization(ICRITO), Amity Inst. of Info. Tech., U. P. On 2 – 4th September 2015.
- Member, Technical Program Committee of 4th International conference on reliability infocom technologies and optimization(ICRITO), Amity Inst. of Info. Tech., U. P. During 2015.

Publication:
National level:
- Presented a paper on "Computer network and it's utility", M.P. Science Congress-2007,Natioanl seminar on knowledge based society using environmentally sustainable sci, & tech, organized by Govt. Holkar Sci. College, Indore on Dec. 26&27,2007,
- Presented a paper on "Increasing marginal utility of intangible assets with knowledge management by measurement models", 5th National conference on Information technology: issues and challenges held at Pioneer Institute of professional studies, Indore on may 6,2008
- Presented a paper on "Data warehousing & its application in decision support system, using 3-tier architecture", 5th National conference on Information technology: issues and challenges held at Pioneer Institute of professional studies, Indore on may 6,2008
- Presented a paper on "Cloud computing: cost effective or effect less computing", 9th National conference on Information Technology & Business Intelligence(ITBI-2010) held at Pioneer Institute of professional studies, Indore on may 6,2010.

- ✎ Presented a paper on "Grid computing: overview, application & research issues", National conference on Emerging research Trends in Computer Sci. & Engg.(NCERTCSE-11) held at Swami Vivekanand college of Engg., Indore on 18-19 Nov. 2011.
- ✎ Presented a paper on "Design secure private cloud using dynamic password", National conference on advancements in information, computer & communication held at Kautilya institute of technology & engineering, Jaipur on 23rd March, 2013.

International level:

- ✎ Present a paper on "Narmada: Simulati on studies of water quality & public information", International river festival-2008 held at Bandrabhan, India on 23-25 Feb. 2008.
- ✎ Present a paper on "cloud computing: Survey of different utilization techniques", CSI 6th International conference on software engineering "CONSEG2012" held at Indore, India on 5-7 Sep. 2012.
- ✎ Present a paper on "Novel Approach to Predict Cardiovascular Disease Using Incremental SVM", 2013 International conference on Communication System and Network Technologies(CSNT 2013) held at Gwalior, India on 6-8 April 2013.
- ✎ Presented a paper on "Machine recognition of human activities" An International conference on emerging trends in technology & Its application (ICETTA-2014) held at Yadavrao tasgaonkar college of engineering & Management, Chandhai, Raigad on 7th – 8th March 2014
- ✎ Present a paper on "Performance evolution of higher reliability task in cloud computing" , International conference on IT in Business, Industry and Government "CSIBIG2014" held at Indore, India on 8th – 9th March, 2014.
- ✎ Present a paper on "Security against black hole attack in wireless sensor network-A review" , Fourth International conference on Communication System and Network Technologies "CSNT2014" held at Bhopal, India on 7th – 9th April, 2014.
- ✎ Present a paper on "Secure live migration of VM's in cloud computing: A survey" , 3rd International conference on Reliability, Infocom Technologies and optimization "ICRITO2014" held at Amity, India on 8th – 10th October, 2014.
- ✎ Present a paper on "Performance comparison of reactive and proactive routing protocols in wireless sensor network" , 3rd International conference on Reliability, Infocom Technologies and optimization "ICRITO2014" held at Amity, India on 8th – 10th October, 2014.
- ✎ Present a paper on "cloud secure resource sharing algorithm from object based sharable environment" , 4rd International conference on Reliability, Infocom Technologies and optimization "ICRITO2015" held at Amity, India on 2nd – 4th September, 2015.
- ✎ Presented a paper on "Recognition of human activities based on blob detection with an efficient algorithms", International conference on emerging research trends in applied engineering and technology held at Konkan gyanpeeth college of engg., Karjat, Raigad, India on 1 – 2nd April 2016.
- ✎ Presented a paper on "A novel approach of identifying and preventing malicious users on social network", International conference on emerging research trends in applied engineering and technology held at Konkan gyanpeeth college of engg., Karjat, Raigad, India on 1 – 2nd April 2016.
- ✎ Presented a paper on "Memory Utilization Techniques for cloud resource management in cloud computing ; A Survey Analysis", 4th International conference on computing communication and Automation 2018 held at Galgotias University, Greater Noida, NCR New Delhi, India on Dec. 14-15 Dec. 2018.
- ✎ Presented a paper on "Performance evaluation of Time share and Space Shared Techniques for cloud resource sharing", 2019 International conference on Data Science and Communication held at CHRIST, Bangalore, India on 1-2 March 2019.

- Call for Chapter "Performance Enhancement in Cloud Computing Using Efficient Resource Scheduling", Title Disruptive Technology for Society 5.0, CRC Press, Taylor & Francis Groups, UK, Published Nov. 15, 2021

Book written/Review:
- Basic Computer Engineering, published by BS Publication, Hyderabad ,ISBN:978-93-81075-11-1
- Review books of Data Structure and Java of Tata McGraw Hills publication.

Awards received/certificate:

- **"Appreciation Letter" 2018-19** From IIT, Mumbai for outstanding contribution of using ICT based teaching and learning methodology for students of M.P.
- **"Significant Contribution Award 2014-15"** CSI Chapter Activities
- Science Secretary 1993-94
- General Secretary 1995-96
- Hostel Prefect 1996-97

Professional certification:
- IBM certified deployment professional-Tivoli directory server V6.1
- Microsoft office specialist (Office Excel2007)
- Microsoft Technology Associate (HTML5 Application Development Fundamentals)

Personal information:
- Date of birth   : 21 July 1976
- Marital status   : Married
- Language known   : Hindi, English, Gujrati
- Passport No.   : K9457997

Declaration
I hereby declare that all information given by me is correct to best of my knowledge.

Date

Place

(PRASHANT LAKKADWALA)