

CURRICULUM VITAE

Krishna Kumar Mohbey

Ph.D. (Pursuing)

Department of Computer Applications

MANIT, Bhopal (M.P.) 462051



Address for communication

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Objective:-

- To strive for academic excellence and impart quality education with emphasis on Computer Applications & Engineering.
- To inculcate the habit of executing effective implementation and rectification of Computer Engineering problems in the minds of all concerned, which they can apply in their professional life in future.

National Certification:-

- **National Eligibility Test (NET-June 2011) For Lectureship & JRF from UGC.**
- **Gate(CS and IT) Qualified with 72 percentile on 15/03/2012**
- **Gate(CS and IT) Qualified with 73 percentile on 15/03/2011**

Diploma:-

- Certificate of one year Diploma in Computer Operator and programming Assistant (COPA) with 75% from Govt. ITI at Chhindwara (M.P.).

Academic Record

- Ph.D. (Pursuing) from **Maulana Azad National Institute of Technology Bhopal (MP).**
- Master of Computer Applications (Hons.) with **80.13 %** from **Samrat Ashok Technological Institute, Vidisha (MP)** in 2009.
- Bachelor of Computer Application with **80.53%** from **Makhanlal Chaturvedi Rastriya Patrakarita Vishwavidyalaya, Bhopal (MP)** in 2006.
- Higher Secondary (12th) with **74%** from **MP Board, Bhopal** in 2002.
- High School (10th) with **69.3%** from **MP Board, Bhopal** in 2000.

Teaching Experience

- Lecturer in Department of Computer Applications at “**Samrat Ashok Technological Institute Vidisha(MP)**” during 12th august 2010 to 15th March 2012.
- Lecturer at “**Sony College of Management & Technologies Chhindwara(M.P.)**” during 1st July 2009 to 10th August 2010.

Research Publications

International Journal:-

1. **Krishna Kumar Mohbey** and G.S. Thakur, “**An Experimental Survey on Single Linkage Clustering**” published in International Journal of Computer Applications(IJCA), ISSN (0975 – 8887), Volume 76– No.17, August 2013
2. **Krishna Kumar Mohbey** and G.S. Thakur, “**Large Document Set Clustering: an Integrated Approach**” published in CiiT International Journal of Data Mining Knowledge Engineering, ISSN 0974 – 9578, April 2013.
3. **Krishna Kumar Mohbey**, Sachin Tiwari, “**Preprocessing and Morphological Analysis in Text Mining**” Published in International Journal of Electronics Communication and Computer Engineering (IJECCCE) ISSN: 2249-071X, Volume 2, issue 2, 2011.
4. **Krishna Kumar Mohbey**, Sachin Tiwari, “**Future Internet Plan using IPV6 Protocol**” Published in International Journal of scientific and Engineering research (IJSER) , ISSN:2229-5518, Volume 3,issue 1 , January 2012.

International Conference:-

1. **Krishna Kumar Mohbey**, G.S.Thakur, “**New Architecture for Fuzzy Association Rule Mining in Ecommerce Environment**” presented in IEEE International conference on control, computing, communication and materials(ICCCCM 2013), Allahabad, August 3-4, 2013.
2. Neeraj Sahu, **Krishna Kumar Mohbey**, G.S. Thakur, “**Document Clustering using message passing between data points**” presented in IEEE International conference on Communication System and Network Technologies (CSNT 2013), Gwalior, April 5-8, 2013.
3. Brajesh Bakaria, **Krishna K. Mohbey**, G.S. Thakur, “**An inclusive survey on data preprocessing method used in web usage mining** ” presented in Springer’s Seventh International Conference on Bio-Inspired Computing: Theories and Application, 2012 (BIC-TA 2012), ABV-Indian Institute of Information Technology and Management Gwalior, December 14 - 16,2012.
4. D.S Rajput, **Krishna K. Mohbey**, R.S. Thakur, G.S. Thakur, “**Frequent Pattern Mining and Rule Generation in Multidimensional Road Accident Dataset**” presented in International Conference on Intelligent Computing and Information System (ICICIS-2012), Pachmarhi , Piparia (MP) during Oct. 27th-28th 2012 pp. 72-76.
5. **Krishna K. Mohbey**, D.S Rajput, G.S. Thakur, “**User Behaviour Prediction in Mobile E-Commerce Enviroment**” presented in International Conference on Intelligent Computing and Information System (ICICIS-2012), Pachmarhi, Piparia (MP) during Oct. 27th-28th 2012 pp.77-80.
6. Gagan Verma, Paramdeep singh, **Krishna K. Mohbey**,” **Unforgettable and Unforeseen Role on Text Mining in Data Mining**” presented in International Conference of InterScience Research Network, Delhi. Nov 06-07, 2011.
7. Paramdeep singh, Gagan verma, **Krishna K. Mohbey**, “**Text Mining Approach: As Crucial & Powerful tool for knowledge management in Data Mining**” presented in

National Conference:-

1. **Krishna K. Mohbey**, Sachin Tiwari, “**Perspectives and Challenges to Future Internet**” presented in National conference on of e-trendz-2011, Aisect university, Bhopal(M.P),Nov 17-18,2011.
2. **Krishna K. Mohbey**, Sachin Tiwari, “**A survey on data visualization and Techniques**”, presented in National conference on recent trends of soft computing (AICTE Sponsored), Department of Computer Science, Bansal Institute of Science and Technology, Bhopal (M.P), September 06-07, 2011

Workshop Attended

1. Attended Two week ISTE **workshop organized by IIT Bombay** on “Data Base Management System” from 21st May 2013 to 31st May 2013 at **Maulana Azad National Institute of Technology Bhopal (MP)**.
2. Attended One Week Short Term Course on “Finite Element Modeling With MATLAB” during 06-10 May 2013, at **Maulana Azad National Institute of Technology Bhopal (MP)**.
3. Attended Two Days Workshop on “Theory & Practice in Natural Language Processing” from 03-04 May 2013, at **Maulana Azad National Institute of Technology Bhopal (MP)**.
4. Attended Two Days Workshop on “MATLAB” from 27-28 February 2013, at **Maulana Azad National Institute of Technology Bhopal (MP)**.
5. Attended Two Week Workshop on “Development of Mathematics in India”,from 6th to 16th February 2013 at **IIT Bombay**.
6. Attended one week workshop on “Intelligent Computing Techniques in Data Mining” from 14th to 18th January 2013 at **Maulana Azad National Institute of Technology Bhopal (MP)**.
7. Attended a National Workshop on “Getting Started With MATLAB” ,30th December 2012, At **Chandra Shekhar Azad Govt. PG Nodal College, Sehore (MP)**.
8. Attended Two Days Workshop on “Optimization Techniques” from 10-11 December 2012, at **Maulana Azad National Institute of Technology Bhopal(MP)**.
9. Attended a workshop organized by **IITDM, Jabalpur** on “Research Promotion Workshop on **Introduction to Graph and Geometric Algorithms**” at **1-3 November 2012**.
10. Attended Two week ISTE **workshop organized by IIT Bombay** on “Introduction to Research Methodology” from 25th June 2012 to 4th July 2012 at **Maulana Azad National Institute of Technology Bhopal (MP)**.

Book Published

1. “Java Programming” in Hindi by Dr. G.S.Thakur and Krishna Mohbey, 2013, Madhya Pradesh Hindi Granth Academy,Bhopal.

Area of Interest

- Data Mining
- Operating System
- Database Management System
- Data Structure
- C/C++/JAVA/VB.NET/ASP.NET

Strengths:-

- Comprehensive Problem solving abilities.
- Good verbal and written Communication skills.
- Work according to priorities and meet deadlines.
- Flexible at working schedules and adaptive to any change.
- Zeal to learn and take up challenges.

Extra Activities:-

- Involved in guiding the UG level projects for the final year students.
- Involved in guiding the PG level projects for the final year students
- First Position in MCA Second and Final Year.
- Second Position in Graduation.
- First Position in 12th.

Membership of Academics Bodies

- Life Membership of the International Association of Engineers (**IAENG**).
- Life Membership of the International Association of Computer Science and Information Technology (**IACSIT**). **Singapore**.
- Life Membership of the Asia-Pacific Chemical, Biological & Environmental Engineering Society (**APCBEEES**).
- Life Student Membership of the Universal Association of Computer and Electronics Engineers (**UACEE**).

Personal Profile:-

Father's Name	: Gulab Mohbey
Date of Birth	: 02.03.1984
Gender	: Male
Citizenship	: Citizen of India
Religion	: Hindu
Marital Status	: Single
Permanent Address	: Seoni Pranmoti(Nai Abadi) Behind Gandhi Ganj Chhindwara (m.p.)-480002
Email	: kmohbey@gmail.com
Languages known	: English and Hindi

Declaration:-

I certify that the information given above is true, complete and correct to the best of my Knowledge and belief

Date: -

(Krishna Kumar Mohbey)

Place:Bhopal