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**Kamika Chaudhary**

**Assistant Professor**  
**D/O Dr Gaje Singh**  
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*Contact details:*

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*Experience:*

- Currently working as an “Assistant Professor” in Department of Computer Science at M. B. Government P.G. College Haldwani, Uttarakhand.
- Worked as an “Assistant Professor” in Department of Virtualization, at University of petroleum and Energy Studies, Dehradun Uttarakhand for **10 months**.
- Worked as an” Intellectual Property Rights” Scientist trainee in Uttarakhand State Council of Science and Technology, Dehradun under DST , Govt of India scheme KIRAN IPR, **1 year**.
- Worked as visiting faculty for computer science & technology in Swami Rama Himalyan University ,Dehradun for **1 semester**
- Worked as an Assistant Professor in Dewan V.S. Institute of Engineering and Technology, Meerut (Affiliated to U.P. Technical University, Lucknow) **1 year**
- Worked as Lecturer in ABSS Institute of Technology, Meerut (Affiliated to U.P. Technical University, Lucknow) **0.5 year**

*Strength:*

I do my work sincerely and have good team spirit and coordination with my teammates/seniors. I have had much teamwork experience throughout my education and in Job. My experience has enhanced my critical thinking and problem solving skills

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### *Educational Qualifications:*

<b>Qualification</b>	<b>Year</b>	<b>Board/University</b>	<b>Marks obtained/Percent</b>	<b>Subjects/Branch</b>
<b>Ph.D.</b>	Pursuing	Gurukul Kangari University, Haridwar (U.K.)	82%(course work)	Computer Science
<b>Master of Technology</b>	2014	Uttar Pradesh Technical University, Lucknow	71%	Computer Science and Engineering
<b>Bachelor of Technology</b>	2010	Uttar Pradesh Technical University, Lucknow	74.06%	Information Technology
<b>Intermediate</b>	2006	C.B.S.E. Board	67.4%	Physics, Chemistry, Mathematics, English and Biology
<b>High School</b>	2004	C.B.S.E. Board	80%	Social Science, Mathematics, English, Hindi and Science

### *Additional qualification*

UGC National Eligibility Test June 2012 in Computer Science and Application is qualified (Roll No-14871177)

### *Awards/ Honours*

Presented with “**Young Professional Award**” in National Conference Identification, Convergence, Implementation & Extension of Researchable Issues For Sustainable Development “**ICISSD-2019**” organized by New Age Mobilization Society New Delhi on 20-21 April 2019.

### *International Conferences: 04*

- Presented a paper on “**Prioritization of Web links based on Web Usage and Content Data**” authored by **Kamika Chaudhary** and Santosh Gupta in **IEEE Explore** International Conference on Issues and Challenges in Intelligent Computing Techniques paper in Feb 07-08 (2014).
  - Presented a paper on “**A Survey on Web Personalization Approaches through Web Mining**” authored
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by **Kamika Chaudhary**, Neena Gupta and Santosh Kumar in 2<sup>nd</sup> International Conference on sustainable Computing techniques in engineering, science and management (SCESM-2017) on 27-28 January 2017.

- Presented a paper on “ **Web Document Prioritization using Iterative Improvement**” authored by **Kamika Chaudhary**, Neena Gupta and Santosh Kumar in **Springer** 3<sup>rd</sup> International Conference on Next Generation computing technologies on 30-31<sup>st</sup> October 2017.
- Presented a paper on “**Recommendation for Learners in E-Learning System**” authored by **Kamika Chaudhary** and Neena Gupta and in **IEEE Explore** International Conference on Next Generation Computing and information System on 11-12 Dec 2017.

### *International Journal: 06*

- Published a paper on “**Comparison of Meta Heuristic Algorithm for Web Link Prioritization**” authored by **Kamika Chaudhary** and Neena Gupta in International Journal of Computer Sciences and Engineering, Volume 7, Issue 6, June-2019, ISSN 2347-2693.
- Published a paper on “**E-Learning recommender System for Learners: A Machine learning Based Approach**” **Kamika Chaudhary** and Neena Gupta in International Journal of Mathematical, engineering and Management Sciences, Volume 4, Issue 4, 2019.
- Published a paper on “**Preprocessing and Classifying Web Text Data for E-learning Recommendation**” authored by **Kamika Chaudhary** and Neena Gupta in International Journal of Computer Sciences and Engineering, Volume 6, Issue 6, June-2018 ISSN 2347-2693.
- Published a paper on “**Preprocessing and Classifying Web Text Data for E-learning Recommendation**” authored by **Kamika Chaudhary** and Neena Gupta in International Journal of Computer Sciences and Engineering, Volume 6, Issue 6, June-2018 ISSN 2347-2693.
- Published a paper on “**Web Mining Tools and Techniques: A Survey**” authored by **Kamika Chaudhary** and Santosh Kumar in International Journal of Scientific & Engineering Research(IJSER), Volume 4, Issue 6, June-2013 ISSN 2229-5518.
- Published a paper on “**A Survey on Web Personalization Approaches through Web Mining**” authored by **Kamika Chaudhary**, Neena Gupta and Santosh Kumar in International Journal of Control Theory and Application, Volume 10 number 14 ISSN 0974-5572.

### *Nature of Job/ Duties:*

#### *Academic:*

- Teaching subjects related to Computer Science at undergraduate level. Guidance of projects, mini-projects and seminars undertaken by the students during their courses of training and take projects as faculty. Responsible to supervise the functions, improvements and modernization of various laboratories.
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### ***Administrative:***

Undertake administrative appointments in the college for conduct of academic curriculum and administrative tasks as required in running of college such as

- Project In-charge for Btech 8<sup>th</sup> semester.
- Member of Placement Committee.
- In-charge, Sports.
- Time-Table Coordinator.
- Faculty Advisor for BTech Course.
- Departmental Examination In-charge.

### ***Projects Taken / seminar topics Guided: 6***

- Web enabled Institute Management System
- Client Server based Hospital Management System
- Social Networking Website
- E - Commerce Website
- HRM system
- Library Management Systems

### ***Short Term Training Programmes /Workshops/Seminars:***

1. Participated in an interactive workshop with scientists and researchers on “ABS Mechanism and Conservation of Traditional Knowledge Systems through Patents and IPR regime” organized by Uttarakhand State Council of Science and Technology(UCOST), Uttarakhand Biodiversity Board(UBB) and Deutsche GIZ at Vigyan Dham Dehradun on 30<sup>th</sup> Jan 2018
  2. Successfully completed one week workshop on “Big data” organized by Graphic Era University Dehradun from 18-23 Dec 2017
  3. Successfully complete two days national workshop on “Access to Technology for Innovation and Establishing a Technology and Innovation Support Centre (TISC) network” organized by Punjab state council for science & technology in Chandigarh on Dec 4 and 5 2017.
  4. Attended three days workshop on “Data Science Research (WDSR-2016) sponsored by DST , Govt of India in Hindustan college of Science and technology Mathura from 16-18 Dec 2016.
  5. Attended a national seminar on “gender equity, sensitization and women empowerment” organized by Sardar Vallabhbhai Patel University of Agriculture & Technology, Meerut on March 11-12, 2015
  6. Attended one day workshop on “Cyber Security” organized by department of computer science, Kanya Gurukula Campus, Dehradun on Feb 14, 2015.
  7. Attended two days workshop on “Cyber yodha a cyber security workshop “ in CSI national student
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convention organized at UPES, Dehradun, on Feb 5-6 ,2015

8. Successfully completed “Women self defense and safety training” held at Dewan vs Group of Institutions, Meerut on Oct 1, 2014
9. Attended workshop on “Scilab” organized by IIT Mumbai at KIET Ghaziabad on Oct 21 ,2011
10. Participated in a seminar on “IBM mainframe technology “ organized by Blue Sphere Technology Solution Pvt. Ltd at Bharat Institute of Technology , Meerut on Mar 29 , 2010
11. Successfully completed a three months training program on “.Net Technology” at CMC Limited Noida.
12. Attended training program in Bharat Sanchar Nigam Limited, Meerut

### ***Subject Taught/Teaching:***

- Theory of Computation
- Operating Systems
- Software Engineering
- Data communications and Networking
- Management Information System
- Introduction to Web Technology
- Basics of Information Technology
- Data Mining

### ***Labs Taken:***

- C Lab.
- UNIX Lab.
- Mini Project Lab
- Web technology lab
- Software Engineering lab

### ***Projects and dissertation:***

- M.tech dissertation on “An Evolutionary approach on Web Mining based on Web Usage and Content Data”
- B.Tech final year project on “Online Citizen Complaints”.
- A mini project on “Say no to addiction”.

### ***Extra Curricular Activities:***

- Participated in various cultural, sports and literary event
  - Worked as class coordinator
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- Attended personality development programme in BIT Meerut.

***Declaration:***

*I do hereby declare that the information furnished above is true to the best of my knowledge and belief*

Kamika Chaudhry

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