CURRICULUM VITAE

Name   Tasleem Jamal
Designation   Assistant Professor
Date of Birth   January 5, 1989
Nationality   Indian

Official Address   Department of Computer Science Engineering
                         Faculty of Engineering & Technology
                         Khwaja Moinuddin Chishti Language University
                         Lucknow, U.P. (India)
                         Telephone (Cell): +91 – 9045490373
                                           7652025801

Mailing Address   Tasleem Jamal
                        House no T-III/03
                        Ahead of Admin Block
                        Khwaja Moinuddin Chishti Language University
                        Campus , Lucknow , U.P. (India)

E-mail Address   tasleemjamal@kmclu.ac.in
                        tasleemjamal51@gmail.com

Academic Qualifications

- **Qualified UGC-NET held on 24th June, 2019 in the subject computer Science and Applications.**

- **M.Tech (CSE) from ZHCET, Aligarh Muslim University, with CPI 8.19 in 2015**

- **B.Tech (Computer Engineering) from ZHCET, Aligarh Muslim University with CPI 7.591 in 2013**

- **Class XII from Kendriya Vidyalaya, Azamgarh with 76 % in 2006**

- **Class X from Shibli National Inter College, Azamgarh with 68 % in 2004**

  - **M. Tech. Project: "***Design, Simulation and Performance Evaluation of LTE in varying bands***" (A.M.U. Aligarh, India).**

  - **B. Tech Project:** "*Biometric Authentication in Competitive Exams*" (**A.M.U. Aligarh, India**).

Academic Projects

- **Design, Simulation and Performance evaluation of LTE at varying bands**

The aim of this project is to perform simulation and evaluate the performance of LTE at different frequency band spectrum.

> **Biometric Authentication in Competitive Exams**

The aim of this project is to authenticate the signatures in competitive exams using pen tablet

> **Android Based Photo Manager**

The aim of this project is to develop a Photo Manager application for smartphone based on android that has various features of editing a photo taken from camera or gallery.

> **Location Finder App**

The aim of this project is to develop an Android based application whose main purpose is to find the desired location of interest and pin point it on google map.

> **Steganography**

The aim of this project is to hide the text in an image so that it can't be recognized by naked eye.

> Balloon Shooting

The aim of this project is to develop balloon shooting game in java.

Teaching Experience

> **Working as Assistant Professor in Department of Computer Science & Engineering, Faculty of Engineering and Technology at Khwaja Moinuddin Chishti Language University, Lucknow U.P.** from 28 July 2020 till now .

> **Worked** as Guest Faculty in Department of Information Technology at **Rajkiya Engineering College Azamgarh U.P.** from 31 July 2018 to 30 April 2019 and from 25 July2019 to 31 may 2020.

> **Worked** as Guest Faculty in Department of Computer Science & Engineering at **Harcourt Butler Technical University, Kanpur** from October 2017 till 31 may 2018.

> Worked as Guest Faculty at **Rajkiya Engineering College, Mainpuri (Harcourt Butler Technical University Campus)** in department of Computer Science & Engineering from August 2016 to May 2017.

Field of Interest

C Programming, Computer Organization and Architecture, Database Management Systems,

Courses Offered at Undergraduate level:

- Computer Organization and Architecture
- Computer Fundamental and Programming in C
- Programming for Problem Solving
- Cyber Security
- Data Base Management Systems
- Computer Networks
- Discrete Mathematics and Graph Theory
- Theory of Automata & Formal Languages
- Compiler Design

PROFESSIONAL ACTIVITIES:

Achievements

- Bagged **1st** position(Topper) in college in Class XII examination (2006).
- Bagged 4TH prize for meritorious performance as a member of 'Youth Parliament' in Kendriya Vidyala.
- Qualified UGC-NET held on 24th June, 2019 in the subject computer Science and Applications.

Organized/Participated in Workshops/Short Term Course:

- Participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 21-25 September 2021 at Global Academy of Technology.
- Completed Faculty Training program on " Internet of Things (IoT)" held during 24-28 February, 2020 at IIT Bombay
- Completed face to face Centre of Excellence (CoE) training program on "**Cyber Security for Enterprises**" held in Collaboration with the International Telecommunication Union from Oct 10-15, 2019 at Advanced Level Telecom Training Centre (ALTTC) Ghaziabad

- Contributed as **faculty Organiser** in one-week workshop on "**Current Trends in Integration of IoT with Block chain Technology**" held from March 11-15, 2019 at Department of Information Technology, Rajkiya Engineering College , Azamgarh, U.P. India

- Participated in one-week workshop on "**Current Trends in Integration of IoT with Block chain Technology**" held from March 11-15, 2019 at Department of Information Technology, Rajkiya Engineering College , Azamgarh, U.P. India

- **Organized** one week workshop on " **BIG DATA ANALYSIS USING HADOOP"** held from October 09-13, 2018 jointly organized by Department of Information Technology and Computer Center , Rajkiya Engineering College , Azamgarh

- Participated in Faculty Development Program on "Communication Networks: A Research Perspective" on Under TEQIP-II Sponsored Short Term Course from Feb 27th to Mar 04th, 2017 organized by Department of electronics engineering, held at H.B.T.U, kanpur India.

- Participated 6 Days workshop on "Personality Development & Communication Skill" from 14th November to 20th November, 2012 organized by Aligarh Muslim University in collaboration with MESCO, Hyderabad.

International Journals (Refereed Journals)

1. M. Haque, **Tasleem Jamal**, T.Ahmad, M. Imran**,** "Performance Analysis of Energy Routing Protocols in MANET", International Journal of Engineering & Technology, ISSN: 0975-4024 **Impact Factor 0.77**
2. M. Imran, **Tasleem Jamal**, M Haque and M. Shoaib, "Comparative Analysis of Lossless Image Compression techniques: SPHIT, JPEG-LS and Data Folding", International Journal of Engineering & Technology, ISSN: 0975-4024 **Impact Factor 0.77**
3. Nazish Siddiqui, Mohd Vasim Ahamad, Syed Haider Abbas, **Tasleem Jamal** "A Review Paper on Approaches Towards Green Computing", Universal Review An ISO: 7021-2008 Certified Journal ISSN:2277-2723

International Conferences/Seminars

1. M. Imran**, T. Jamal** and M. A. Qadeer, "Performance analysis of LTE networks in varying spectral bands," *2016 IEEE International Conference on Engineering and Technology (ICETECH)*, Coimbatore, 2016, pp. 50-55. doi: 10.1109/ICETECH.2016.7569190

2. **Tasleem Jamal**, Mohd Imran, Misbahul Haque and Mohammed Abdul Qadeer "LTE Network: Performance analysis based on operating frequency" published in International

Conference on Recent Trends in Communication, Computing and Electronics 524 (IC3E 2018) Allahabad UP, pp. 125-135. Doi:https://doi.org/10.1007/978-981-13-2685-1_14 publisher name- Springer Singapore, print ISBN:978-981-13-2684-4, online ISBN:978-981-13-2685-1.

3. Co- Authored a paper on the topic **"An Extended Playfair Encryption Technique based on Fibonacci Series "** which is accepted for publication in, 2nd International Conference on data and Information Sciences, RBS, Agra

Papers Presented in Conferences/ Seminars/Workshop/Symposia etc

1. Presented a research paper titled "Performance Analysis of LTE Networks in Varying Spectrum Bands "published in an International Conference titled "2nd IEEE International Conference on Engineering and Technology (ICETECH)" organized by Department of CSE & IT, Rathinam Technical Campus, Coimbatore

Referees:

1. Mr. Tauseef Ahmad , Assistant Professor , Department of Information Technology , Rajkiya Engineering College , Azamgarh , U.P.

2. Dr. Mohammad Sarosh Umar Professor & Chairman, Department of Computer Engineering, AMU, Aligarh India

3. Prof. B. N. Rai , Director Rajkiya Engineering College , Mainpuri , U.P.

4. Mr. M.A. Qadeer, Assistant Professor, Department of Computer Engineering, AMU, Aligarh India