<u>RESUME</u>

1. Name : K.SULTANA

2. Sex : Female

3. Designation : Associate Professor

4. Date of Birth : 07.04.1964

5. Address for Communication :

Residence	Office
A1/41, Jailaniya Main Street,	Department of CS & IT (SF),
Subramaniyapuram,	Jamal Mohamed College,
Tiruchirappalli	Tiruchirappalli
Pin: 620 020.	Pin: 620 020.

MOBILE : 98653 90145

E-mail : ksultana@jmc.edu

6. Educational Qualification : PGDCA, M.C.A., M.Phil.

Examination Passed	year
B.Sc. Applied Science (Faculty of Engineering)	1985
P.G.D.C.A.	1987
M.C.A.	2001
M.Phil.	2003

7. Experience : 19 years 10 Months

8. Undergraduate : 19 years 10 Months
   Postgraduate : 19 years 10 Months
   M. Phil : 3 Years

9. Language Known : English, Tamil, Hindi, Russian

| 10. | Area of Specialization | : | Database Systems, Network Security. |

11.   Subjects Taught   :

      Undergraduate   :

                                      1. Database Management System
                                      2. Computer Networks
                                      3. Operating Systems
                                      4. Computer Organization and Architecture
                                      5. Internet and its Application
                                      6. Digital Electronics
                                      7. Multimedia & its Applications
      Postgraduate   :

                                      1. Communication Network
                                      2. Advanced Database Systems
                                      3. Distributed Database Systems
                                      4. Internet Security System
                                      5. Management Information System
                                      6. Organizational Dynamics

12. Research Supervision   :   M.Phil. Degree – thesis completed – 12

13. Seminars / Conferences / Workshops Attended:

- UGC sponsored three day workshop on curriculum development and evaluationOrganized by UGC- Academic Staff College, Bharathidasan University, Trichy, conducted at Jamal Mohamed College, Trichy, dated 2nd to 4th March 2006.
- State Level Seminar on Recent Trends in IT at department of Computer science, Jamal Mohamed College, Trichy, dated 28thMarch 2006.
- State Level Workshop on Research Prospects in Data Mining, Department of Computer Science, Jamal Mohamed College, Trichy,Dated 22nd March 2007.
- National Conference on Advanced Computing NCAC – 2009, JamalMohamed College, 27th to 28th March 2009.
- UGC Sponsored State Level Seminar on "Examination Reforms", Jamal Mohamed College, Tiruchirappalli on 12th March 2010.
- National level Seminar on Quality Enhancement in Teaching, Researchand Extension in Higher Education Institutions- Prospects and Problems, Jamal Mohamed College, Trichy-20.
- Attended Seminar on "Creating Competitiveness to Excel in Higher Education-a TQM approach" organized by Internal Quality Assurance Cell,Jamal Mohamed College, Tiruchirappalli on 8th December 2010.
- National Conference on Advanced Computing, Jamal Mohamed College, Tiruchirappalli, 8th February 2011.
- National Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy – 20, 2012.
- VARIT-2K13, Inter-Colligate Symposium, Department of Information

Technology, Jamal Mohamed College, Trichy.19th January 2013.

- National Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy – 20, 7th March 2013.
- Two Days Workshop on Research Areas in Computer Science, Department ofComputer Science, Jamal Mohamed College, Trichy-20.23rd & 24thJanuary2013.
- SWAP-2K13, All India Technical Meet, Department of Computer Science, Jamal Mohamed College, Trichy-20.10th & 11th October 2013.
- National Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy – 20, 5 th March 2014.
- National Conference on Advanced Computing, PG & Research Department of Computer Science, Jamal Mohamed College, Trichy – 20, 5 th March 2015.
- A Two-Day Workshop on Research Methodology in Computer Science, P.G and Research Department of Computer Science, Jamal Mohamed College, Trichy – 20, January 27-28, 2015.
- One-Day Faculty Enrichment program on "Art of Writing in Indexed Journal Publication" organized by the Department of Library & Internal Quality Assurance Cell, Jamal Mohamed College, Trichy-20, July 28, 2021.
- Attended an Orientation Program on "Free E-Resources" organized by the Department of Library & Internal Quality Assurance Cell, Jamal Mohamed College, Trichy-20, July 29, 2021.
- International Seminar on Robotics & Machine Learning, Department of Computer Science, AIMAN College, Trichy-20, September 24,2021
- A Five-Day FDP on "Inculcating Universal Human Values in Technical Education " organized by All India Council for Technical Education, New Delhi, December 6-10, 2021.
- A Five-Day FDP on "   " organized by the Department of Botany (Under DBT Star College Scheme, Jamal Mohamed College, Trichy-20, January 24-29,2022
- Participated in the National level Virtual Conference on Information and Computing Technologies(NVCICT)-2022 organized by the Department of Information Technology, Bishop Heber College, Trichy-17, February 25, 2022.
- International Seminar on Advanced Computing 2022 in Computer Science P.G and Research Department of Computer Science, Jamal Mohamed College, Trichy-20, March 10-11, 2022.
- FDP on Exordium to MOOCS & SWAYAM, Department of Mathematics & IQAC, Jamal Mohamed College, Tiruchirappalli on 16-12-2022.
- National level Seminar on Research Proposal Writing and Patent Drafting, Department of Mathematics & IPR Cell, Jamal Mohamed College, Tiruchirappalli on 09-01-2023.
- National Conference on Advanced Computing 2022, Department of Computer Science, Jamal Mohamed College, Tiruchirappalli on 02-03-2023.

13. Online Courses Completed:
    (i)   Fundamentals of AI, NPTEL
    (ii) Internet of Things, NPTEL
    (iii) Social Networks, NPTEL
    (iv) Ethical Hacking, NPTEL
14. Extra Curricular activities: Participate International Seminar on Advanced Computing 2022, JMC

--------XXXX-------