

## RESUME

1. Name : O. S. ABDUL QADIR

2. Date of Birth : 05.03.1976

3. Address:



**Residential:**  
20/4 Muslim Street,  
Kajamalai,  
Trichy - 620023.  
Mobile No.: 9894152022

**Office:**  
Department of Computer Science  
Jamal Mohamed College(Autonomous)  
Trichy – 620 020  
Email: [fathimasaq@yahoo.com](mailto:fathimasaq@yahoo.com)

4. Designation: Assistant Professor

5. Educational Qualifications: M.C.A., M.Phil

Examination Passed	Year
M.C.A	2000
M.Phil	2006

6. Experience:

<b>Undergraduate</b>	15 Years
<b>Postgraduate</b>	15 Years
<b>M.Phil</b>	08 Years

7. Areas of Specialization Data Structures, Computer Algorithms

8. Languages known : English, Tamil

9. Subjects Taught:

**Undergraduate**

Programming in C, Data Structures, Management Information Systems

**Postgraduate**

Data Structures and Algorithms, Management Information Systems, Principles of Compiler Design

**M.Phil**

Design and Analysis of Algorithm

10. Research Supervision:

M.Phil.Degree -	Thesis Completed – 20
M.Phil.Degree -	Pursuing –

## **11. Details of Publications: Nil**

## **12. Details of Papers Presented:**

- Paper presented titled on Co-ordination Activities of Neurons and Cortical Cell Assemblies in National Level Seminar on Emerging Trends of Mathematical Techniques and their Applications in Computer Science, Srimathi Indira Gandhi College, Trichy on 23<sup>rd</sup> and 24<sup>th</sup> February 2007
- Presented paper titled on “Fuzzy Logic” in State Level Workshop on Research Prospects in Data Mining at Jamal Mohamed College, Trichy-20 on 22<sup>nd</sup> March 2007
- Presented paper titled on “Future Technology In Grid Computing”, in National Conference on Advanced Computing (NCAC 2011) at PG & Research Department of Computer Science, Jamal Mohamed College, Tiruchirappalli on 8<sup>th</sup> February 2011
- Presented paper titled on “Grid Security Infrastructure”, in National Seminar on Emerging Trends in Information Technology at Sri Venkateshwara College, Peravurani, Thanjavur on 19<sup>th</sup> February 2011
- Presented paper titled on “Signal Processing through New Li-Fi Technology Communication”, in National Level Conference on Future Trends in Applied Mathematics & Computer Technology (NACOFAC’15) at AIMAN College of Arts and Science for Women, Trichirappalli on 26 February 2015

## **13. Details of Seminars / Conferences / Workshops Attended:**

- UGC Sponsored three day Workshop on Curriculum Development and Evaluation organized by UGC – Academic Staff College, Bharathidasan University, Trichy, conducted at Jamal Mohamed College, Trichy on 2<sup>nd</sup> to 4<sup>th</sup> March 2006
- State Level Seminar on Recent Trends in IT at Department of Computer Science, Jamal Mohamed College, Trichy on 28<sup>th</sup> March 2006
- National Conference on Computer Science and Communication Technology, St. Joseph’s College, Trichy on 16<sup>th</sup> and 17<sup>th</sup> February 2007
- State Level Workshop on Research Prospects in Data Mining, Department of Computer Science, Jamal Mohamed College, Trichy on 22<sup>nd</sup> March 2007
- National Level Seminar on “IT-Today and Tomorrow” at Muthayammal College of Arts and Science, Rasipuram.on 1<sup>st</sup> March 2008

- One Day Workshop on Emerging Trends in Information Technology, Bharathidasan University, Trichy-23 on 15<sup>th</sup> March 2008
- Creating Competitiveness to Excel in Higher Education – a TQM Approach at Jamal Mohamed College (Autonomous), Tiruchirappalli on 8<sup>th</sup> December 2010
- National Conference on Advanced Computing (NCAC-2013) organized by PG & Research Department of Computer Science, Jamal Mohamed College (Autonomous), Tiruchirappalli, on 7<sup>th</sup> March 2013
- One Day Faculty Development Programme on “People Empowering People” organized by Department of Information Technology, Jamal Mohamed College (Autonomous), Tiruchirappalli-620 020 on 15<sup>th</sup> December 2014
- National Level Conference on Advanced Computing(NCAC-2014) organized by the PG & Research Department of Computer Science, Jamal Mohamed College(Autonomous) on 5<sup>th</sup> March 2014
- State Level Conference on Computing and Communication Technologies(SCCT-2015) organized by the Department of Information Technology, Jamal Mohamed College on 25<sup>th</sup> February 2015
- National Conference on Advanced Computing(NCAC-2015) organized by the PG & Research Department of Computer Science, Jamal Mohamed College on 5<sup>th</sup> March 2015

**14. Details of Seminars / Conferences / Workshops Organized: Nil**

**15. Details of Orientation / Refresher Course Attended: Nil**

**16. Details of Study Materials / Books written and published:**

- Co-authored a course material for MCA (CDE) programme, Bharathidasan University, titled “Data Structures and Algorithm” along with Dr. D.I. George Amalarethnam, Jamal Mohamed College (Autonomous), Trichy

**17. Details of Charing as Resource Person:**

- Acted as a Resource Person in “**Cyber Training Programme for Judicial Officers of Trichy, Perambalur, Pudukottai and Karur Districts**” organized by Tamil Nadu Judicial Academy in association with the Bharathidasan University and Jamal Mohamed College from 22 – 05 – 2006 to 26 – 05 – 2006
- Acted Resource person for Computer Training Programme for Employees of Registration Department, Tiruchirappalli on 23<sup>rd</sup> October 2010
- TANCET – MCA Coaching Class, Department of Computer Science, Jamal Mohamed College (Autonomous), Trichy from 25<sup>th</sup> February to 6<sup>th</sup> March 2014
- Acted as resource persons for imparting basic computer training for 292 newly recruited police constables from 7<sup>th</sup> March 2011 to 18<sup>th</sup> March 2011
- Acted as a Resource person for Training the Non-Teaching Staff members on Computer Skills in One-Day CSI Golden Tech-Bridge Programme at Department of Computer Science, Jamal Mohamed College on 9<sup>th</sup> August 2014

**18. Administration Positions held in the College: Nil**

**19. Details of Incharge / Membership in Committees for Autonomous:**

Member in Magazine committee - 2015

**20. Details of Incharge / Participation in Extracurricular Activities :( NSS,NCC, Sports, Games, Voluntary Association and Cultural Activities): Nil**

**21. Details of Participation in Consultancy, Training, Development etc..: Nil**

**22. Details of Membership in Academic Bodies:**

- Member of Board of Studies in Computer Science, Jamal Mohamed College (Autonomous), Tirucirappalli

**23. Details of Membership of Professional Bodies: Nil**

**24. Country visited: Nil**

**25. Any other information if any: Nil**