

S. MOHAMMED IDRIS, MCA, M.Phil., NET.



Assistant Professor (Management Staff)
PG and Research Department of Computer Science
Jamal Mohamed College (Autonomous),
Tiruchirappalli – 620 020.
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CAREER OBJECTIVE

To achieve academic excellence by software development proficiency to create a better Social Enhancement.

ACADEMIC RECORD

Course	Institution	Year of passing	Percentage of Marks
NET (CS)	UGC & NTA	2019	-
M.Phil. (CS)	Jamal Mohamed College (Autonomous), (Bharathidasan University). Tiruchirappalli-20	2008	GRADE D+ CGPA 8.0
MCA	(University of Madras). chennai	1999	67
B.Sc CS	Jamal Mohamed College (Bharathidasan University). Tiruchirappalli-20	1995	63

PROFESSIONAL STRENGTH

- Online technical training.
- Innovative thinking.
- Curriculum Development.
- Excellent interpersonal and communication skills.
- Mentoring with responsibility.
- Excellent Team Player with Commendable positive attitude.

WORKING EXPERIENCE

1. Organization : **Jamal Mohamed College (Autonomous), Tiruchirappalli**
Designation : Programmer

Period : **March 2005 to June 2006**

Designation : Assistant Professor

Period : **July 2006 to till date**

2. Organization : **ESCORTS LTD , Pune & Bangalore**

Designation : **SOFTWARE DEVELOPER**

Period : 1995 - 96.

3. Organization : **MULTICOMM, TRICHY**

Designation : **MULTIMEDIA TRAINER**

Period : 1997.

ACADEMIC RESPONSIBILITIES

- Tutor In-charge for past 15 years for UG and PG students.
- Member in Board of Studies in Department of Bioinformatics in 2006.
- Organized JAMCROP for past 3 batch of UG students.
- A member of Student Monitoring Committee in Department of IT.
- Organized TOUR for three batch of girls and three batch of boys.
- Guided for UG and PG projects.

REFRESHER COURSE / FACULTY DEVELOPMENT PROGRAMME

- Participated in an **Online Faculty Development Programme in the Data Science using R and Geo Gebra** organized by the PG & Research Department of Mathematics (Under DBT Star College Scheme), Jamal Mohamed College (Autonomous), Tiruchirappalli in association with Spoken Tutorial Project, IIT Bombay, MHRD, Govt. of India from 11.05.2020 to 14.05.2020.
- Attended an on **“NSS orientation course”** at empanelled training institution of MSSW, Chennai, from 20th to 26th February 2014.
- Attended an **AICTE sponsored Quality Improvement Programme on “Web Collaboration and Technology”** at BS Abdur rahman University, Chennai, from 17th , May to 31st , May 2009.
- Attended an **AICTE sponsored Staff Development Programme on “Automata theory and Computability”** at Mookambai College of Engg, Keeranur from 2nd , Nov to 14th Nov, 2009.
- Attended an **AICTE sponsored Staff Development Programme on “Research issues in Semantic web”** at KONGU Engg. College, Erode From 3rd May to 16th May, 2010.

RESEARCH EXPERIENCE

- **MPhil** - "A study on determination of similar patterns in protein sequences in bioinformatics tools", **Area : Datamining.**

EXTRA CURRICULAR ACTIVITIES

- Attended an Alumni meeting at **“JEDDA Chapter”** in **Saudi arabia.**
- Executed **feedback forms for our college for 12 years** of our college in 2005 to 2016 NACC purpose.
- Acted as a **Question Paper setter for GRD College of Arts and Science, Coimbatore** from 2010 to 2019. **(TEN YEARS)**

- Acted as a **Question Paper setter** for Krishna College of Arts and Science, Coimbatore.
- Acted as a **Question Paper setter in Department of Computer Science & IT.**
- Acted as **Vice President of bioinformatics Association**, in 2006.
- Acted as a **coordinator of Central Co ordination committee in Varit 20011,2013 – 2017 in Department of IT.**
- Acted as a staff in charge for LIBRARY maintenance.
- Acted as a **EXECUTIVE MEMBER Of ALUMINI three years from 2006 to 2009.**
- Acting as a **Member of JMC Alumni Association.**
- Handled **Value-Added Courses** for UG classes of our college.
- Acted as a **Resource Person, in Intra-Department function.**
- Acted as an **External Examiner for the conduct Practical for UG for Bharthidasan University.**
- Acted as an **External Examiner for valuation for UG for Bharthidasan University.**

Online Course attended:

- Completed a **Online Course** in “**Database Programming in PL/SQL**” organized by Oracle corp, at RAMCO institute of technology, from 8th to 12th April, 2019.

Seminar / Conference / Workshop attended:

- Executive Committee Member in the “**International Conference Mathematical Methods and Computation (ICOMAC 2020)**” organized by the PG and Research Department of Computer Science, Jamal Mohamed College, Tiruchirappalli, on 19th February 2020.
- Participated in “**UGC CPE Sponsored Two-Day Workshop on Professional Development for Academic Leadership in Curriculum Design**” organized by Curriculum Development Cell, Jamal Mohamed College on 18th and 19th January 2019.

- Acted as Internal Judge for an Event in VARIT-2K18 on 14th February 2018 conducted by Department of Information Technology, Jamal Mohamed College, Tiruchirappalli.
- **National Conference on Computing and Communication Technologies-NCCCT 2018** organized by PG Department of Information Technology & PG Department of Information Technology, Jamal Mohamed College (Autonomous), Tiruchirappalli on 20th February 2018.
- One-day Workshop on '**Writing Winnable Project Proposals**' organized by the Internal Quality Assurance Cell of Jamal Mohamed College (Autonomous), Tiruchirappalli-620 020 on Jamal Mohamed College (Autonomous), on 23rd June 2018.
- Three-day **NLP-Based Faculty Empowerment Programme** organized by the Internal Quality Assurance Cell of Jamal Mohamed College (Autonomous), Tiruchirappalli-620 020 on 17th, 19th, & 20th June 2017.
- One day **Faculty Enrichment Program Use of NLP Techniques in Teaching** conducted by the Department of Information Technology in association with ICT Academy of Tamilnadu on 5th March 2016 held at Jamal Mohamed College, Trichy.
- One-day Workshop on '**The Role of a Teacher in the Present Scenario**' organized by the International Quality Assurance Cell of Jamal Mohamed College (Autonomous), Tiruchirappalli-620 020 on 3rd December 2016.
- Two-Day Workshop on **Research Methodology** in Computer Science on January 27th and 28th 2015 organized by PG and Research Department of Computer Science, Jamal Mohamed College, Trichy-620 020.
- A special lecture on **User awareness for access to e-Resources** organized by the General Library, Jamal Mohamed College (Autonomous), Trichy-20 on Thursday 12th February 2015
- A Two-Day **Workshop on Research Methodology** in Computer Science at Department of Computer Science, Jamal Mohamed College, Tiruchirappalli on 27th & 28th January 2015.

- **State Level Conference on Computing and Communication Technologies(SCCT-2015)** organized by the Department of Information Technology, Jamal Mohamed College on 25th February 2015.
- **National Conference on Advanced Computing(NCAC-2015)** organized by the PG & Research Department of Computer Science, Jamal Mohamed College on 5th March 2015.
- **International Conference on Advanced Computing (Under Autonomous Grant from UGC)** organized by PG & Research Department of Computer Science, Jamal Mohamed College (Autonomous), Tiruchirappalli-620 020. India on 3rd and 4th December 2015.
- Two-Days **Workshop on Research Methodology** in Computer Science, PG & Research Department of Computer Science, Jamal Mohamed College (Autonomous), Tiruchirappalli On 1 & 2nd March 2014 .
- One Day Faculty Development Programme on **“People Empowering People”** organized by Department of Information Technology, Jamal Mohamed College (Autonomous), Tiruchirappalli-620 020 on 15th December 2014.
- National Level Conference on Advanced Computing(NCAC-2014) organized by the PG & Research Department of Computer Science, Jamal Mohamed College(Autonomous) on 5th March 2014.
- **National Conference on Advanced Computing (NCAC-2013)** organized by PG & Research Department of Computer Science, Jamal Mohamed College (Autonomous), Tiruchirappalli, on 7th March 2013.
- A Two Day **Faculty Development Programme on Soft Skills** under UGC Autonomous Grant organized by the Internal Quality Assurance Cell, Jamal Mohamed College (Autonomous), Trichy-20 on 4th and 5th January 2013.
- Attended a one day workshop on **“Developing soft skills”** during Feb. 26, 2013 at Jamal Mohamed College.
- UGC sponsored **National Conference on Advanced Computing** organized by PG and Research Department of Computer Science, Jamal Mohamed College (Autonomous), Tiruchirappalli -620 020 on 5th March 2013.

- UGC sponsored One day **National Seminar on Examination Reforms** at Jamal Mohamed College, Tiruchirappalli on 24th February 2012.
- One day **State Level Workshop on Soft Skills** at Jamal Mohamed College, Tiruchirappalli on 29th February 2012.
- **National Conference on Advanced Computing (NCAC-2012)**, organized by PG & Research Department of Computer Science, Jamal Mohamed College (Autonomous), Tiruchirappalli on 1st March 2012.
- A One day **National Level Seminar on Teaching Learning & Research in Higher Education – Excellence and Beyond Excellence** at Jamal Mohamed College (Autonomous), Tiruchirappalli on 7th March 2012.
- Attended an UGC sponsored **National Seminar on “Advanced Computing and Technology”** at Holy Cross College, Trichy.
- UGC Sponsored **National Seminar on Examination Reforms** held at Jamal Mohamed College (Autonomous), Trichy-620 020 on 24th February 2012
- A One Day State Level Seminar on **Online Access to Research Journals and Books** under UGC Autonomous Grant, organized by General Library, Jamal Mohamed College (Autonomous), Trichy-20 on 12th January 2012.
- A One Day Seminar on **“TEACHING, LEARNING AND RESEARCH IN HIGHER EDUCATION-EXCELLENCE AND BEYOND EXCELLENCE”** organized by the Internal Quality Assurance Cell, Jamal Mohamed College (Autonomous), Trichy-20 on 7th March 2012.
- CSIR Sponsored one Day National Seminar on **“Java Programming”** organized by Department of Computer Science, RVS College of Engineering & Technology, Dindigul-624 622 from 21st and 22nd July 2011.
- A certificate of appreciation has been given by Internal Quality Assurance Cell, Jamal Mohamed College for the participation in FDP during 2009-10. Participated in State Level Seminar on **“Creating Competitiveness to excel in higher education – A TQM approach”** organized by Internal Quality Assurance Cell, Jamal Mohamed College, Trichy-20 conducted on 8th December 2010.

- Participated in National Level Seminar on “**Quality Enhancement in Teaching, Research and Extension in Higher Education Institutions – Prospects and Problems**” organized by the Internal Quality Assurance Cell, Jamal Mohamed College, Trichy-20 conducted on 15th and 16th April 2010.
- UGC sponsored **National Conference on Advanced Computing** organized by PG and Research Department of Computer Science, Jamal Mohamed College (Autonomous), Tiruchirappalli -620 020 during 27th and 28th March 2009.
- Attended a workshop on “**J2EE**” during Oct. 1, 2009 at RVS Engg. College, Dindugul.

Subjects Taught: Undergraduate: Computer Graphics, Database System, Database Management Systems, Multimedia System, Hardware and Troubleshooting, Web Design, C Programming, Object Oriented Programming using C++, Operating Systems, Computer Networks, Soft Skills, Office Automation, Value Education, Datastructures and Algorithms, Environmental Studies, Digital Electronics, Management Information Systems, Internet Security and Cyber Crime, IT Systems Management, PHP Programming, Principles and Practices of Information Security, General Aptitude, Fundamentals of IT, Organizational Behaviour, Software Engineering. , Microprocessors – Lab& theory, Computer Architecture.

Postgraduate: Database Management System, Artificial Intelligence and Expert System, Computer Graphics, Parallel Processing, Operating System, Simulation and Modeling, Numerical and Statistical Methods, System Analysis and Design, Internet and its Applications, Object Oriented Analysis and Design, Object Oriented Programming using C++, E-Commerce, Mathematical Foundations, Mobile Computing, Data structures and Algorithms, Multimedia, Database Systems, System Analysis and Design, Data Warehousing and Data mining, Numerical Aptitude, Software Engineering, Operating Systems, Software Project Management.

PERSONAL PROFILE

Date of Birth : 15.04.1975
Gender : Male
Father's Name : A. Shaik Mohamed
Marital Status : Married
Nationality : Indian
Religion : Islam-Muslim
Language Known : Tamil, English
Communication Address : No: 85, Jail street, Palakkarai, Trichy--8.
E-Mail : alidrismd@gmail.com

DECLARATION

I hereby confirm that all the details listed above are true to the best of my knowledge and belief.

Yours faithfully

Place: Tiruchirappalli-20

Date :

(S. MOHAMMED IDRIS)