



Category	Details
1. Name	Ahamed Ali Shaik Meeran
2. Current Position	Lecturer
3. Contact Information	Mobile:+966-535112581
4. Education	MTech ( Computer Science) -Achariya Nagarjuna Univerisity, Andhra Pradesh,India(2008-2010) M.C.A(Master of Computer Applications,Andhra University,Andhra Pradesh,India(1999-2002) B.Sc(Computer Science),Andhra University, Andhra Pradesh, India (1995-1998)
5. Academic Experience	1.Lecturer, Jazan University, Jazan, Kingdom of Saudi Arabia( 2013-Present) 2.Senior Lecturer, Aurora Engineering College, Bhongir, Telangana, India(2010-2013) 3.Senior Lecturer, Aurora Scientific Technological Research Academy, Hyderabad,Telangana(2007-2010)
6. Industry Experience	1.ADST Hosting Networks, Banjara Hills, Hyderabad, Telangana, India 2.Sutherland Global Services, Perungudi, Chennai, Tamil Nadu, India
7. Certifications	Nil
8. Professional Affiliations	Nil
9. Honors and Awards	Nil
10. Service Activities	Teaching B.Sc. (IT Program) and B.Sc. (INFS Program) Course Coordinator: Systems Integration and Architecture and Information Systems Control and Audit. Member of the Exam Committee (Data Supervision) Team Member in Computers Lab Administration, College of Computer Sciences and Engineering, Jazan University Help Desk Executive in ADST Technologies, Hyderabad, India
11. Research Publications (Put Google Scholar Link)	<a href="https://scholar.google.com/citations?user=ECm7OPYAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=ECm7OPYAAAAJ&amp;hl=en</a>
12. Recent Professional Development	1. Developing Secure and Interoperable Health Information Systems Using Blockchain Technology to Enhance Data Privacy, Security, and Accessibility in Healthcare, ISSN: 1064-9735 Vol 34 No. 4 (2024). 2. Implementation of Novel One Time Password Authentication Algorithm to Provide Better Security and Easy Generation, <a href="#">Vol. 44 No. 11 (2023): Issue 11</a> 3. A hybrid encryption system for communication and financial transactions using RSA and a novel symmetric key algorithm, DOI: <a href="https://doi.org/10.11591/eei.v12i2.4967">https://doi.org/10.11591/eei.v12i2.4967</a>



	<ol style="list-style-type: none"><li>4. An Secure Mutual Authentication and Key Agreement Protocol That Preserves Internet of Things (IoT) Modules, <a href="https://doi.org/rjas.2022.1.6">https://doi.org/rjas.2022.1.6</a>, Published online: 21 Mar 2023</li><li>5. The Novel Protocol Uses Low Computational Complexity to Authenticate Edge Devices on Smart Grid Systems <a href="https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=10474813&amp;isnumber=10474612">https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&amp;arnumber=10474813&amp;isnumber=10474612</a></li><li>6. The COVID-19: Saudi Government's Comprehensive Guide to Safety Measures Analysis with Big Data, <a href="https://www.pnrjournal.com/index.php/home/article/view/1520/1285">https://www.pnrjournal.com/index.php/home/article/view/1520/1285</a></li></ol>
<b>13. Courses Taught</b>	Database Concepts, Database Management Systems, Software Engineering, Systems Integration and Architecture, Information Systems Control and Audit, Database, Digital Forensics
<b>14. Contributions to the Program</b>	As a Course Coordinator, Member of Exam Committee and Team member of Computer Labs Administration responsible for framing the syllabus of the subject and in exam committee

### **ABET FACULTY RESUME**