

MAHAMMAD SAMEERA, M.Sc, M.Tech, (Ph.D).

Lecturer in Computer science

D.K.Govt. College for Women(A), Nellore

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Educational Profile

Academic Profile:

Sl. No	Course	Institute/ University	Year of Passing	Percentage	Division
1	M.Tech (Computer Science)	QUBA College of Engineering, Nellore	2016	77	First Class with Distinction
2	M.Sc (Computer Science)	S.V. University, Tirupati.	2012	77.91	First Class with Distinction (1 st Rank, SVU affiliated colleges)
3	B.Sc (M.P.C)	Dr. B.R Ambedkar Open University, Hyderabad A.P.	2007	70	First
4	Intermediate (M.P.C)	Board of Intermediate Education, A.P, Hyderabad.	2004	81.7	First
5	S.S.C	Board of Secondary Education,	2002	77	First

Additional Qualifications:

- Qualified at **Andhra Pradesh State Eligibility Test – 2016, 2017,2018** conducted by Andhra University, Visakhapatnam.
- Qualified **National Eligibility Test- 2019**
- Pursuing **Ph.D. in SPMVV** under the guidance of **Prof K. Usha Rani**
- **PGDCA**

Work Experience

1. Recruited through APPSC on 24-8-2021 and presently working as **Lecturer in Computer Science** in D.K.Govt. College for Women(A), Nellore, from 24-08-2021 to till date
2. Worked as **Academic Consultant** in S.V. University, Tirupati from 7-9-2019 to 22-08-2021
3. Worked as **Lecturer in Computer Sciences** in VR Institute of Postgraduate Studies, Nellore from 1-9-2017 to 31-3-2019.
4. Worked as **Mentor** in PRR &VS Govt. Degree College, Vidavalur, SPSR Nellore Dist. From 02.08.2013 to 22-4-2017.
5. Worked as **Assistant Professor** in Rayalaseema Institute of Information and Management Sciences (RIIMS), Tirupati from 01.08.2012 to 29.06.2013

Projects

- M.Tech Project : Circuit Cipher text-policy Attribute-based Hybrid Encryption with Verifiable Delegation in Cloud Computing
- M.Sc Major Project : Data Encryption Techniques
- M.Sc. MinorProject : School Management System

Publications

1. Sameera Mahammad & Prof K.Usha Rani. 2021. ***A Review on Data Security in Cloud Environment with Artificial Intelligence.*** Designing Engineering Journal, ISSN:0011-9342
2. **Sameera Md& Hymavathi M.** 2016. ***Circuit Cipher text-policy Attribute-based Hybrid Encryption with Verifiable Delegation in Cloud Computing.*** International Journal of Scientific Engineering and Technology Research, Vol.5, Issue 34. October-2016. Pp: 7044-7048.
3. Chakrapani IS &**Sameera Md**, 2016, ***Digital India Abroad: India's Foreign Policy Reflections and Digital Rights.*** Proceedings of the National Seminar on Human Rights: Trends and Issues. Pp: 221-223 ISBN 978-93-5171-056-1
4. **Sameera Md & Chakrapani IS**, 2016.***Digital privacy and Human Rights Protection in Cyberspace.***International Journal of Academic Research, Vol.3, Issue 4(1) April 2016. Pp: 56-60 ISSN:2348-7666

Presentations

1. Presented a paper entitled **"A Review on Data Security in Cloud Environment with Artificial Intelligence"** in 2nd National Virtual Conference on AAI2021 conducted in the month of November 11th and 12th, 2021 organized by DST- CURIE – Artificial Intelligence Centre, SPMVV, Tirupati.
2. Presented a paper entitled **"A Review on Security Challenges in Cloud Computing and Block Chain Technology in the era of COVID-19"** in the International Conference organized by Department of Computer Science, Bio Sciences and Sericulture, Sri Padmavathi Mahila Visvavidyalayam, Tirupati, during 4th and 5th December 2020.
3. Presented a paper entitled **"Circuit Cipher text-policy Attribute-based Hybrid Encryption with Verifiable Delegation in Cloud Computing"** in the International Conference on Industrial Scientific Research Engineering.

Workshops/Seminars/Conferences/FDPs

- Induction Training Programme for Newly Recruited Lecturers Organized by CCE
- Refresher Course in "Advanced Concepts in Developing MOOCs" organized by Ramanujan College
- FDP on "Block Chain Technology".
- National Webinar on "Impact of Applied Mathematics on Computer Science".
- FDP on "Machine Learning" by E & ICT Academy IIT Guwahati
- National Webinar on "Machine Learning using Python"
- FDP on "A Step by Step Guide to write a Good Research Paper".
- Workshop on "Introduction to SPSS for Business Research".
- Workshop on "Block Chain Integration with Cloud".
- FDP on "Basic Online Research Methodology".

Roles & Responsibilities

- Convenor of LMS
- Academic Council Member
- Member of Website Committee
- Member of JKC
- Member of OTLP
- Member of ECO-CLUB