STAFF PROFILE

1) Name   : Ms.A.Aneesh Roopa

2) Designation   : Assistant professor

3) Department   : Information Technology

4) Qualification   : MCA

5) Experience   :   Teaching :   2.5 years   Research :

6) Area of Specialization (s)   : Cyber Security

7) E-mail   : a.aneeshroopa@gmail.com

8) Academic Qualifications :

      Master of Computer Applications at Sri Krishna college of Engineering & Technology in 2018.

9) Additional Qualifications :

Diploma/ Vocational/ Certification	Area of Spealization	Institution/ University/ Agency Name	Year
Certification Course	Java Programming Language Java SE 6	Sri Krishna I-Tech and Management Solutions Private limited	2015
Certification Course	Oracle Database 10g : program with PL/SQL	Sri Krishna I-Tech and Management Solutions Private limited	2015
Certification Course	Oracle Database 10g: Introduction to SQL	Sri Krishna I-Tech and Management Solutions Private limited	2015
Online Certification course	Autospy Training Handson	Basis Technology	2020
Online Certification course	CNSS Certified Network Security Specialist	ICSI, UK (INTERNATIONAL CYBERSECURITY INSTITUTE)	2020
Online Certification course	The Threat Landscape	Fortinet NSE Institute	2020
Online Certification course	The Evolution of Cyber Security	Fortinet NSE Institute	2020

Online Certification course	Foundations of Operationalizing MITRE ATT&CK	AttackIQ Academy	2020

10) Research Publications

International

➢ **Ms.A.Aneesh Roopa**, "Analysis And Security On Network Security Process In Manet", IJRSET (2020) Volume VI ,ISSUE IV.

National

➢ Ms.A.Aneesh Roopa, "Security In Wireless Sensor Networks Using Cryptographic Algorithms", MUKT SHABD JOURNAL (2020) Volume IX, ISSUE VII.

11) Book Publications

➢ Published E-Book titled "EMBEDDED SYSTEM QUESTIONS AND ANSWERS" with ASIN NO: B0869P67GF

➢ Published E-Book titled "MICROPROCESSOR OBJECTIVE QUESTION AND ANSWERS with ASIN NO:B08NHP9X35

12) Presentations in Conference

International - NIL

National- 1

➢ **Ms.A.Aneesh Roopa**, SECURITY AND PRIVACY IN BIG DATA in the Tenth National Conference on Computing, Communication & Information Systems held at Sri Krishna College of Engineering and Technology, on 23rd march 2018.

13) Participation in Conference

➢ Participated in the 8th National Conference on Emerging Trends in IT-eit17 organised by the Department of Computer Science, Christ University, Bengaluru on 2nd march 2017.

14) Participation in Workshop

➢ Participated in National Level Workshop on IoT-Internet of Things an outreach workshop of Technex'17, IIT Varanasi in association with Innovians Technologies held at Sri Krishna College of Engineering & Technology, Coimbatore on 6th and 7th January 2017.

☐ Participated in Outcome Based Education organized by IQAC, Nirmala College for Women, Coimbatore, on 13.10.2018.

- Participated in SPSS Workshop, Organized by Department of Botany , Nirmala College For Women, Coimbatore 0n 14.12.2018.
- Participated in International Workshop on IoT (Internet of Things), Organized by Department of Computer Science , Rathinam College of Arts and Science, Coimbatore 0n 22.01.2019.
- Participated in Intellectual Property Rights, Patent and Copyrights organized by IQAC, Nirmala College for Women, Coimbatore, on 02.02.2019.

15) Participation in Orientation Programme/ Induction Programme/ Short term Courses

Completed various online short term courses.

- ➢ Owasp Online Training The Best Practices Of Secure Coding.

- ➢ Introduction Coding For Beginners An Html And Css Online Course.

- ➢ Top Front-end-focused Secure Coding Practices.

- ➢ A Guide To Credit Card Protection: How To Rule Out Pos Hacking.

- ➢ Absolute Guide: Linux Tutorial For Beginners.

- ➢ Ethical Hacking.

- ➢ Hacking Academy How To Monitor & Intercept Transmitted Data.