

## STAFF PROFILE

- 1) Name :A.JANSI RANI  
2) Designation :Assistant Professor & Head  
3) Department :Information Technology  
4) Qualification :M.C.A., M.Phil., (Ph.D)  
5) Experience :Teaching : 15 years & 11 months  
6) Area of Specialization (s) :Data Mining, Network Security  
7) E-mail :jansirmalraj@gmail.com  
8) Academic Qualifications : M.C.A, M.Phil., (Ph.D)  
9) Additional Qualifications :

Diploma/ Vocational/ Certification	Area of Specialization	Institution/ University/ Agency Name	Year
Diploma	Net Java	Palpap Institute , Coimbatore	2001

### 10) Research Publications

#### International

- E.Sylvia , Mrs. A. Jansi Rani, A study on impact of technology absorption and outcomes in India: A descriptive review, SELP Journal of Social sciences, 2019,13-17

#### National

- A.Jansi Rani, Quantum Resistant Cryptography – A Perspective on its impact in Security, Our Heritage(2020), Vol-68-Issue 19-January-2020

### 11) Other Publications

#### National

- A.Jansi Rani, Information and Communication Technology – A Perspective on its impact in Indian Educational Sectors, Nirmala Annual Research Congress, 2019.
- A.Jansi Rani, Quantum Resistant Cryptography – A Perspective on its impact in Security, Multi - Disciplinary Application Perspective in IoT (NCIoT'20), 2020.

### 12) Book Publications

- Mrs. A. Jansi Rani, Dr.Satyavathy Gunalan published an E- Book titled “MCQs in Multimedia” with ASIN number B081DW65ZF.

- Mrs. A. Jansi Rani and Mrs. E.Sylvia - published an E-Book titled “Enrich Your Python Skills” with ASIN Number B084562SDC.

#### 13) Presentations in Conference

- Multi - Disciplinary Application Perspective in IoT (NCIoT'20), 2020 held at Krishnammal College for Women, Coimbatore.

#### 14) Participation in Conference

- International Video Conferencing in Innovative Thinking in machine oriented applications & security management, Department of Computer Applications.
- International Video Conferencing on Trending Technologies, Department of Information Technology.
- International Video Conferencing on Trending in BioImage Informatics & Cognitive Technology for Data Science

#### 15) Participation in Seminar

- National seminar on “Quality Sustenance and enhancement: Prospects for attaining global standards
- National Seminar on Focused on Achieving digital transformations through Engineering Education and IEEE Digital Packages, EBSCO Information Services –IEEE

#### 16) Participation in Workshop

- One- day Workshop on Google Drive, Google Docs, Online Book publishing and Kahoot
- UGC sponsored Workshop on Outcome Based Education, IQAC
- Workshop on Outcome Based Education, IQAC
- UGC sponsored Workshop on “Intellectual Property Rights, Patent and Copyrights”. Internal Quality Assurance Cell.
- Content Development using JOOMLA

#### 17) Participation in Faculty Development Programme

- Participated in Google Classroom and Book publishing organized by the Department of computer science , Computer Application and Information technology, Nirmala College for Women, Coimbatore.
- Participated in Innovative Teaching Strategies organized by the Curriculum Development Cell, Nirmala College For Women, Coimbatore.
- Participated in Recent Trends in Techniques in Web Applications development organized by the Department of Computer Science, Computer Applications and Information Technology, Nirmala College For Women, Coimbatore

#### 18) Conference/ Seminar/ Workshop Organized

- Workshop on Photoshop and Web Hosting
- Workshop on Hardware Maintenance, Hardware Assembling and Trouble Shooting
- Workshop on Basic Hardware And Networking, Adobe Pagemaker, Software Project Training, Dreamweaver, Software Testing

- Workshop on Fiber Optic Networks, Multimedia-Tool, Network Engineering using CISCO Packet Tracer, PHP Using Dreamweaver
- Workshop on Python Programming

19) Invited Speaker/ Session Chair – Conference/ Seminar/ Workshop:

- Served as resource person at RVS College of Arts & Science on the topic Visual Basic .Net
- Served as Judge for the Paper presentation competition at Sri Ramakrishna College of Arts and Science for Women.
- Served as resource person at Bishop Ambrose College, Angappa College, AG College and Erode Christian College

20) Editorial/ Review Board Member :

- Journal Reviewer for Open Computer Science Journal, fully peer reviewed Journal, September 2020