

**Faculty Name: MS. E.DHIVYAPRABHA**

**Educational Qualification**

Degree	Branch	Institution	Year
B.E.,	B.Tech (IT)	Vivekanandha Institute of Engineering & Technology for Women	2011
M.E.,	M.E(CCE)	Sri Sairam Engineering College	2013

**Experience:**

Period	No. of. Years	Designation/Nature of job	Institution/Organization
2013- Till date	5	Assistant Professor	Sri Krishna College of technology

**International journal**

- S.Siamala Devi, E. Dhivya Prabha, "A Proficient Method for Text Clustering Using Harmony", International Journal of Scientific Research in Science, Engineering and Technology Search Method, Vol 1, Issue 1, ISSN 2394-4099, PP:119-124, Jan-Feb 2015
- E.Dhivyaprabha, Two Dimensional Security in Cloud Data Sharing with Factor Revocability Mechanism", International Journal of Scientific Research in Computer Science, Engineering and Information Technology, ISSN : 2456-3307, March 2017.
- E.Dhivyaprabha, V.Mythili, Kirthana, Homomorphic Authenticable Proxy Resignature Public Auditing for Shared Data, International journal of advanced research in basic engineering sciences and technology (ijarbest), Volume 3, Specila Issue 26, ISSN(Online) : 2456-5717, March 2017.
- E.Dhivyaprabha, P.Kalpana, R.Asmitha Shree, "Multimodal Biometric Authentication in Cloud Computing using Fingerprint, Finger Vein and Palm Vein modality" in

International Journal of Advanced Research Trends in Engineering and Technology (IJARTET), Volume 4, Issue 11, November 2017.

- DhivyaPrabha E, Gowsalya R, Gowsalya S, 'Acceptation Deception Detection In Google Play Applications' in the International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 3, Issue 3, March-April 2018.
- E. Dhivyaprabha, R. Madhubala, M. Meena Abarna have published a research paper entitled 'Security Framework for Cloud Data Sharing' in the International Journal of Scientific Research in Computer Science, Engineering and Information Technology (IJSRCSEIT), Volume 3, Issue 3, March-April 2018.

**Conferences/Seminars attended:**

- One day Workshop on “Google Apps Scripting (Scriptshop)” at Bannari Amman Institute of Technology, Sathy on 01.02.2014.
- One day workshop on “Writing and Using Learning Outcomes” at SKCET, Coimbatore on 05.11.2015
- One day Workshop on “Data Modeling and Visualization Tool TABLEAU” at SKCT on 10.6.2016.
- One day Workshop on Using Modern Development Tools to simplify Code Development in Linux Environment at SKCT on 25.11.2016.
- Two day FDP on “Software Testing Automation” at SKCT on 07.09.2017 & 08.09.2017.
- A Seminar on "A Healer in You" at SKCT on 07.01.2017.
- FDP on Go Digital at CTS, Coimbatore on 26.04.2017.
- FDP on Cloud Infrastructure and Services at organized by ICTACT at Hindusthan Engineering College from 07.02.2017 to 11.02.2017.
- Two day FDP on Microcontrollers and applications at SKCET on 23.05.2017 & 24.05.2017
- FDP on Virtual Firewall : Installation , Configuration & Management organized by ICTACT at Hindusthan Institute of Technology from 19.06.2017 to 24.06.2017.

- Two day Workshop on Application Development on Cloud at SKCT on 30.10.2017 & 31.10.2017.
- Two day FDP on Machine Learning at SKCT on 07.12.2017 & 08.12.2017.
- FDP on Data Science & Big Data Analytics at SKCT on 18.12.2017 & 22.12.2017.
- FDP on Amazon AWS Cloud Computing Architecture at Sri Ramakrishna College of Engineering, Coimbatore from 22.01.2018 to 25.01.2018
- Two day Training on Amazon AWS Cloud practitioner at Sri Ramakrishna College of Engineering, Coimbatore on 23.04.2018 & 24.04.2018

#### **Patent**

- Dr.M.Deva Priya, Dr.A.Balamurugan, Ms.S.Gomathi, Ms.S.Anu, Dr.SJK.Jagadeesh Kumar, Ms.E.Dhivyaprabha, Ms.P.Kalpana published a patent “Ubiquitous Wearable: Smart Health Monitoring System” on 19.03.2018.

#### **Workshops/Seminars Organized :**

- Organized a Workshop on “Cloud Computing cum Championship” at Sri krishna college of technology on 27.07.15 & 29.07.15.

#### **Certification:**

- Certified Dell EMC<sup>2</sup> Cloud Academic Associate.