**CURRICULUM VITAE**

**SWAPNA K**

Flat No B-2733,

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**OBJECTIVE:**

Intend to build a career with leading institutions with committed & dedicated people, which will help me to explore myself and realize my potential.

Willing to work as a key player in creative & challenging environment.

**WORK EXPERIENCE:**

* Got certified for the Post Graduate Diploma in Education and Teaching from Asian School of Teachers (International)
* Worked as Secondary School Teacher at Gopalan Twinklers School (ICSE) in Physics and Computer Science Subjects from **June** **2020 to March 2021.**
* Worked as an Assistant Professor in Mina institute of Engineering & Technology, Nalgonda from **August 2015 to May 2019**.
* Worked as Lab Assistant in Vardhaman College of Engineering Hyderabad from June 2014 to May 2015 (1 **year as Lab Assistant**).

**EDUCATION DETAILS:**

**M. Tech** in **PEED** with First Class (75.00%) From Vardhaman College of Engineering, (Autonomous) J.N.T.U.H from 2013-2015.

**B. Tech** in **Electrical & Electronics Engineering** with first Class (76.13%) from MIETW Engineering College, Nalgonda, J.N.T.U.H from 2008 – 2012.

**Intermediate** in **M.P.C** with First Class (79.00%) from Sree Triveni Junior College, Hyderabad Board of Intermediate Education – A.P., from 2006 - 2008.

**S.S.C** with First Class (81.83%) from ST. Joseph High School Nagarjuna Sagar, Board of Secondary Education – A.P., duration 2005 - 2006.

**SOFTWARE EXPOSURE:**

* Operating Systems:Windows//2000/XP/Vista/7.
* Packages:MS Office, Mat Lab, PSPICE

**CURRICULUM PROJECTS:**

**M. Tech:** Control of Reduced Rating Dynamic Voltage Restorer with Battery Energy Storage System.

**B. Tech:**

**Main Project**: Simulation Of Soft Switched Isolated Dc-Dc Converter for Auxiliary Railway Supply.

**Mini Project**: Micro Controller Based on Home Security System

**SUBJECTS HANDLED:**

1. Electronic Devices and Circuits

2. Power Electronics & semiconductor devices

3. Electrical Machines I

4. Basic electrical and electronics engineering

5. Utilization of electrical energy

6. High Voltage DC Transmission

**EXTRA ACTIVITIES:**

* Conducted Technical Quiz, Paper Presentations and Poster Presentations.
* Attended for External Paper Evaluation, Lab Externals.
* Guided and handled Academic Project Works under U.G level.
* Worked as academic coordinator for Diploma.

**PERSONAL PROFILE:**

Name : Swapna

Date of Birth : 31-01-1991

Father Name : Ganesh

Mother Name : Padma

Gender : Female

Languages Known : English, Hindi, and Telugu.

Nationality : Indian

Strengths : Smart Working and Friendly Nature.

Hobbies : Listening to Music, Watching T.V, Playing Games.

**DECLARATION:**

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Bangalore

Date: 30-09-24.

SWAPNA K