**PATEL PALAKBEN ANILBHAI**

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**Career Objective**

To work efficiently with an organisation by implementing skills & knowledge supported by dedication & hard work

**Educational Qualification**

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| --- | --- | --- | --- | --- |
| **COURSE** | **SCHOOL / COLLEGE** | **BOARD / UNIVERSITY** | **YEAR OF PASSING** | **PERCENTAGE** |
| B.E in Electronics &  Communication Engineering | MBICT, Vidhyanagar. | Gujarat Technological University | 2016 | CGPA-6.21  CPI-5.35  8th SEM pursuing |
| H.S.C | Shree K.N.Shah Modasa High School. | G.S.H.E.B | 2011 | 61.00% |
| S.S.C | Sathamba Group Vividh Karyakari Sahakari Vidhyamandir. | G.S.E.B | 2009 | 85.69% |

**Basic Knowledge Of**

* Kiel version
* Proteus
* MATLAB
* Basics of computer
* Windows XP
* Windows 7
* Micro Pro PIC
* Raspberry pi

**Academic Project**

8th Semester Project

Project Definition: Automatic Ration Material Distributions Based on GSM and RFID Technology.

Automatic Ration Material Distributions based on GSM and RFID Technology is a system which is the system which distributes the mainly oil and kerosene in our system automatically by using solenoid valve. In general ration shop we see that there are long queue for ration material. And there is also a chance of corruption in this system because if customers don’t take material on right time then ration shopkeeper will sell to other at higher rate. And there is also a chance of human mistakes like wrong weight of material. And wrong person will buy material instead of authenticated person. So to overcome these disadvantages this system is used. In this system the RFID tag works as ration card which is used for specific customer identification. And using solenoid valve the liquid material is given. And using GSM the confirmation message is send to customer’s mobile number. This way our system is helpful in reduce corruption and possibility of human mistakes also less.

**Area Of Interest**

* Microcontroller.
* Micro processor.

**Co-Curricular Activities**

* I had attended expert lecture on Microwave.
* I had attended One Day State Level Workshop on GIS Technology & Applications.
* I had attended workshop on Microcontroller and Interfacing.
* I had attended samrthya-2015 held at MBICT,Anand.

**Industrial Visit**

* Circuit System at Gandhinagar.
* BISAG at Gandhinagar.

**Personal Profile**

* Date of Birth: 28-feb-1994
* Marital Status: Unmarried
* Gender: Female
* Languages Known: English, Hindi, and Gujarati
* Hobbies: Travelling, Listening, Music, Game
* Extra-curricular activities: Active participation in sports. Travelling, listening Music
* Permanent Add: At & Post Gabat, Taluka Bayad, Dist: Aravali, Gujarat - 383325

**Correspondence Address**

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