

ANNAI J.K.K.SAMPOORANIAMMAL POLYTECHNIC COLLEGE

T.N.PALAYAM, GOBI (TK), ERODE (DT) - 638506

Department of Electronics and Communication Engineering

STAFF PROFILE

1. PERSONAL DETAILS

NAME : V.S.HARIKRISHNAN
FATHER'S NAME :V.SELVARAJ
DATE OF BIRTH : 25.02.1986
SEX : MALE
NATIONALITY : INDIAN
BLOOD GROUP : O +VE
MARITAL STATUS : MARRIED
LANGUAGES :TAMIL,ENGLISH (READ,WRITE,SPEAK)
EXPERIENCE :10
ADDRESS : 4/97, MAIN ROAD, PUNJAI THURAIYAMPALAYAM,
GOBI(TK),ERODE(DT)

2. EDUCATIONAL QUALIFICATIONS

DEGREE / COURSE	INSTITUTION	UNIVERSITY	YEAR OF PASSING
M.E(APPLIED ELECTRONICS)	SSM COLLEGE OF ENGINEERING	ANNA UNIVERSITY	2013
B.E (ECE)	NANDHA ENGINEERING COLLEGE	ANNA UNIVERSITY	2008
DECE	ANNAI JKK SAMPOORANI AMMAL POLYTECHNIC COLLEGE	DOTE	2005

3.TECHNICAL SKILLS

SOFTWARE KNOWN : MS OFFICE, VHDL, EMBEDDED

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4. PROJECT EXPERIENCES

1. PROJECT NAME : THREE PHASE MOTOR SPEED CONTROL SPEED USING MOSFET
DURATION : 1 YEAR
TEAM SIZE : 1
ENVIRONMENT : MICROCONTROLLER
RESPONSIBILITIES : INDUSTRIAL PURPOSE
PROJECT DESCRIPTION: CONTROLS THE SPEED OF THE MOTOR
2. PROJECT NAME : BUCK AC CONVERTER
DURATION : 1 YEAR
TEAM SIZE : 1
ENVIRONMENT : EMBEDDED C
RESPONSIBILITIES : LED LIGHTING PURPOSE
PROJECT DESCRIPTION: STREET LIGHTING AND POWER REDUCED

5. AREA OF INTEREST

- ELECTRONIC DEVICES
- DIGITAL ELECTRONICS

6. EXTRA & CO-CURRICULAR ACTIVITIES

- ACT AS A NSS VOLUNTEER.
- COLLEGE PLAYER IN TABLE TENNIS.

7. PRESENTATIONS

- ACTIVELY PARTICIPATED THE NATIONAL CONFERENCE 2012 ON THE THEME“BUCK PFC CONVERTER FOR LED LIGHTING APPLICATIONS”,JKKM COLLEGE OF TECHNOLOGY,T.N PALAYAM

8. OTHER EXPERIENCES

- ONE YEAR EXPERIENCED AS A LECTURER AT GANDHI POLYTECHNIC COLLEGE,VINNAPALLI.(2009-2010)