# **CURRICULUM VITAE**



#### SUBHRANSHU KUILA

C/O- SRI SRIHARI CHARAN KUILA

AT /PO: BALIA, NUASAHI, NEAR CITY CLINIC

DISTRICT: BALASORE

STATE: ODISHA

PIN-756056

Mob-8455829556, 9776213165

#### Email-subhranshukl@gmail.com

#### **CAREER OBJECTIVES**

To be associated with a progressive and innovative organization that would enable me to use my technical expertise as well as my soft skills, provide me with constant challenges, opportunities to learn, scope to add value to the organization and to be a part of a team that dynamically works towards the growth of the organization.

### **CAREER SUMMARY**

- An innovative teaching professional having more than 13 years of experience in teaching.
- Proficient in developing new lessons and activities to expand learning opportunities.
- Very Good knowledge of subject and also have great practical knowledge.
- Proficient in giving conceptual knowledge.
- Extensive participation in various committees and extra-curricular activities.
- Coordinator of NAAC and NBA in the existing college with playing major role in successful NAAC gradation of current institute.
- AICTE Coordinator of current institute with extensive knowledge of all AICTE and University related work.
- Attended more than 50 faculty development programs, seminars, conferences, workshops in different colleges throughout the country.

ACADEMIC QUALIFICATION					
EXAMINATION	DISCIPLINE	YEAR OF PASSING	BOARD/UN IVERSITY	INSTITUTE	PERCENTAGE OF MARKS/CGPA
10 <sup>th</sup>	SCIENCE	2002	CBSE	KV NO 2, CRPF ,BHUBANESWAR, ODISHA	82
12 <sup>th</sup>	SCIENCE	2004	CHSE, Odisha	COLLEGE OF BASIC SCIENCE AND HUMANITIES,BHU BANESWAR,ODIS HA	75
<b>B.Tech</b>	ELECTRICAL ENGINEERING	2010	BPUT	KRUPAJAL ENGINEERING COLLEGE,BHUBA NESWAR,ODISHA	7.3
M Tech	ELECTRICAL ENGINEERING (POWER SYSTEMS)	2012	BPUT	CV RAMAN GLOBAL UNIVERSITY, BHUBANESWAR,O DISHA	8.9

# **TECHNICAL SKILLS**

- COMPUTER BASICS
- MS-office, (WORD, POWER POINT, EXCEL.)
- C, C++
- MATLAB

# **PROJECTS ,SEMINAR & TRAINING PROGRAMS**

I have guided more than 50 project work at UG level. Few of them are:

Study and design of over current Protection system. Study and design of lighting Arrester.

Induction Motor Controller and Protection System.

Solar Wireless Electric Vehicle Charging System Auto controlled solar Street Light. Industry Process Automation using Programmable Switching.

# WORK EXPERIENCE

- ✤ A TEACHING EXPERIENCE OF AROUND 13 YEARS WITH GOOD KNWOLEDGE ON BOTH THEORY AND PRACTICAL IN VARIOUS AREAS OF POWER SYSTEM TRANSMISSION AND DISTRIBUTION, ELECTRICAL MACHINE, CONTROL SYSTEMS ETC.
- SUBJECTS UNDERTAKEN : ELECTRICAL MACHINES, POWER SYSTEM OPERATION AND CONTROL, NETWORK THEORY, POWER ELECTRONICS, ELECTROMAGNETIC THEORY, ENERGY CONSERVATION AND AUDITING, ADVANCED CONTROL SYSTEMS
- PRACTICALUNDERTAKEN: BASIC EELECTRICAL LABORATORY, NETWORK THEORY LABORATORY, ELECTRICAL MACHINE LABORATORY, POWER SYSTEM LABORATORY
- ✤ ATTENDEDMORE THAN 50 FACULTY DEVELOPMENT PROGRAMS,SEMINARS,CONFERENCES,WORKSHOPS IN DIFFERENT COLLEGES THROUGHOUT THE COUNTRY

## **RESEARCH AND PUBLICATIONS**

SL NO	TITLE OF PAPER PUBLISHED	NAME OF PUBLICATION	YEAR OF PUBLICATION
1	POWER SYSTEM STABILITY IMPROVEMENT USING DIFFERENTIAL EVOLUTION ALGORITHM BASED CONTROLLER FOR STATCOM	IJSRP	2012
2	INFLUENCE OF NANO COATING ON THE PRODUCTIVITY OF A DOUBLE SLOPE SOLAR STILL	ELSVIER	2022
3	UNCERTAINTY MANAGEMENT IN ELECTRICAL POWER SYSTEM	IEEE DIGITAL XPLORE SCOPUS PUBLICATIONS	2023

# **PERSONAL DETAILS**

Name:	SUBHRANSHU KUILA
Father's Name:	SRI SRIHARI CHARAN KUILA
Mother's Name:	SEFALI KUILA
Date of Birth:	23.02.1987
Gender:	MALE
Nationality:	INDIAN
Marital Status :	MARRIED
Language known: Permanent address:	(Read, Write, Speak) - Odia, Hindi, English, Bengali At /Po: Balia, Nuasahi, near city clinic

District: Balasore State: Odisha Pin-756056

Mob-8455829556, 9776213165

# **INTERESTS AND HOBBIES**

Listening to Music, Gardening, and Painting etc.

# **STRENGTH**

First learner, Punctual, Hard worker, Team builder, Innovative thinker and Research oriented.

## **DECLARATION**

I hereby declare that the above information provided by me is true to the best of my knowledge.

Place: Balasore

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Date: 29/05/2023

Subhranshu kuila