## S.D.M. COLLEGE OF ENGINEERING AND TECHNOLOGY, DHARWAD -2 Department of Electrical & Electronics Engineering

Date: 15-05-2023

#### Detail of full time Ph.D. Teacher

Sl. No	Faculty of the faculty	University	Title	Year of award
1	Dr. S. G. Ankaliki	VTU	Power Systems Engineering	2011
2	Dr. Santoshumar H	NITK, Surthkal	Smart Grid	2016
3	Dr. R. L. Chakrasali	VTU	RES & Hybrid Grid	2013
4	Dr. B. S. Shalavadi	NITK, Surthkal	RES & Hybrid System	2018

#### VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM KARNATAKA, INDIA



This is to certify that

Shekhappa Ankaliki

has been conferred the Degree of

Doctor of Philosophy

in

**Faculty of Electrical and Electronics Engineering Sciences** 

for the thesis entitled

**New Algorithms for Power System Security Functions** 

in recognition of the fulfillment of requirements for the said degree

PH 000365

Given under the seal of the University

USN: 4NI02PEN02



BELGAUM DATE :

E : APRIL 8, 2012

Calon

VICE CHANCELLOR

Registration No.





# National Institute of Technology Karnataka, Surathkal

hereby confers the degree of

## Doctor of Philosophy



## Santoshkumar

in recognition of the research work on "PERFORMANCE INVESTIGATION OF APPLICABLE WIRELESS COMMUNICATION PROTOCOLS FOR VEHICLE-TO-GRID (V2G) IN SMART GRID ENVIRONMENT

carried out in the Department of

Electrical And Electronics Engineering

and completed all the requirements

in June 2016

Given under the seal of the Institute, on 12th November 2016

Vanitha Narayanan

Chairperson, Board of Governors

SI. No. PH16027

### VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELGAUM KARNATAKA, INDIA



This is to certify that

Ramesh L Chakrasali

has been conferred the Degree of

Poctor of Philosophy

in

Faculty of Electrical and Electronics Engineering Sciences

for the thesis entitled

Energy Generation Management with an Emphasis on Standalone Hybrid Grid (Involving solar, wind, biodiesel and biogas sources)

in recognition of the fulfillment of requirements for the said degree

PH 000080

Given under the seal of the University

USN: 2SD06PEM01

BELGAUM

ATE : APRIL 05, 2013

VICE CHANCELLOR

Registration No.







National Institute of Technology Karnataka, Surathkal

hereby confers the degree of

Doctor of Philosophy

on



Basavaraj S Shalavadi

in recognition of the research work on

"MODELLING AND ANALYSIS OF A STANDALONE PHOTO VOLTAIC / MICRO TURBINE / ULTRA CAPACITOR HYBRID SYSTEM"

carried out in the Department of

Electrical And Electronics Engineering

and completed all the requirements

in July 2018

Given under the seal of the Institute,

on 10<sup>th</sup> November 2018

Registrar

Director Director

Chairperson, Board of Governors

SI. No. PH18053