



# C. V. Raman Global University, Odisha

No: CGU/CoE/Ph.D/N/027/2024

Date: 14.12.2024

## NOTIFICATION

### AWARD OF THE DEGREE OF DOCTOR OF PHILOSOPHY


On the recommendation of the Board of Examiners appointed by the Hon'ble Vice-Chancellor to evaluate the thesis, the under-mentioned candidate has been declared to be qualified for the award of the Doctor of Philosophy Degree.

The degree will be conferred on the following candidate at the Annual Convocation of the University for the Academic Year 2023-24.

**The Medium of Instruction is ENGLISH.**

1	Name of the Candidate	PRIYANKA SEN
2	Registration No.	19080002
3	Department	<b>Electrical Engineering</b>
4	Faculty	<b>Engineering</b>
5	Title of the Thesis	Design and Control of Switched Capacitor Multilevel Inverter with Enhanced Voltage Boosting and Reduced Harmonic for Standalone PV System.
6	Name & Designation of the Supervisor	Dr. Ashwin Kumar Sahoo Professor
7	Name & Designation of the Co-Supervisor (if any)	Dr. Vandana Jha Assistant Professor
8	Date of Viva-Voce Examination	02/12/2024

By order of Hon'ble Vice-Chancellor.

*For*   
Controller of Examinations 14/12/2024  
Controller of Examinations  
C.V. Raman Global University  
Bhubaneswar

**Copy forwarded for information to:**

1. Mrs. Priyanka Sen - Ph.D. Scholar
2. Dr. Ashwin Kumar Sahoo, Dept. of EE, CGU, Odisha: Supervisor
3. Dr. Vandana Jha, Dept of EEE, R V College of Engineering, Bengaluru : Co-Supervisor
4. Prof (Dr). Pravat Kumar Ray, Dept of EE, NIT, Rourkela : External Examiner-I
5. Prof (Dr). V. Sandeep, Dept. of EE, NIT, Andhara Pradesh : External Examiner-II
6. Head, Department of EE, CGU, Bhubaneswar
7. Dean **Engineering**, Bhubaneswar
8. The Librarian, CGU, Bhubaneswar
9. PA to Hon'ble Vice-Chancellor, CGU, Bhubaneswar
10. University website for information to all concerned.