



# C. V. Raman Global University, Odisha

No: CGU/CoE/Ph.D/N/011/2025

Date:24.09.2025

## 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 Ph. D Degree has been awarded in accordance with the provision of the UGC (Minimum Standards and Procedure for the Award of Ph. D Degree) Regulation 2022.


The degree will be conferred on the following candidate at the Annual Convocation of the University for the Academic Year 2024-25.

**The Medium of Instruction is ENGLISH.**

1	Name of the Candidate	VIKAS BARGAH
2	Registration No.	21080005
3	Department	Mechanical Engineering
4	Faculty	Engineering
5	Title of the Thesis	Performance of a Heat Exchanger for three Fluids with Straight and Helical Tub Arrangements for Parallel Heat Exchange: An Experimental and Optimization Study
6	Name & Designation of the Supervisor	Dr. Taraprasad Mohapatra Associate Professor
7	Name & Designation of the Co-Supervisor (if any)	-
8	Date of Viva-Voce Examination	11/09/2025

By order of Hon'ble Vice-Chancellor.



  
**Controller of Examinations**  
 C.V. Raman Global University  
 Bhubaneswar  
 27/9/25

Copy forwarded for information to:

1. Vikas Bargah – Ph.D Scholar
2. Dr. Taraprasad Mohapatra, CGU, Odisha: Supervisor
3. Dr. (Prof) Rakesh Kumar, Deptt of Mechanical Engineering, IIT, IIT ISM Rd, IIT (Sardar Patel Nagar, Kalyanpur, Dhanbad), Jharkhand-826004: External Examiner – I.
4. Dr. (Prof.) Bade Mukund Haribhau, Deptt of Mechanical Engineering. SVNIT, Ichchhanath Surat-Dumas Road, Keval Chowk, Surat, Gujarat-395007: External Examiner – II.
5. Head, Department of Mechanical Engineering, CGU, Bhubaneswar
6. Pro Vice Chancellor, CGU, Bhubaneswar
7. Vice Chancellor, CGU, Bhubaneswar
8. The Librarian, CGU, Bhubaneswar
9. PA to Hon'ble Vice-Chancellor, CGU, Bhubaneswar
10. University website for information to all concerned.