## VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY: BURLA

(Formerly University College of Engineering, Burla-Established by Govt. Odisha in 1956 & Upgraded in 2009 to A State Govt. University Covered under Section 2 (f) & 12(B) of UGC Act.)
P.O.: Engineering College, Burla (Siddhi Vihar), Dist: Sambalpur
Odisha-768018, India Website: <a href="https://www.vssut.ac.in">www.vssut.ac.in</a>

No.VSSUT/PGSR/

08 /23

Date: 17-0/23

## AWARD NOTIFICATION FOR THE DEGREE OF DOCTOR OF PHILOSOPHY IN ENGINEERING

Mr. Hrudananda Pradhan bearing registration No: 1610070004 is declared to be qualified for the award of the Ph.D. Degree in Engineering (Electronics and Tele-communication Engineering) with effect from 09.01.2023. The title of his Ph.D. thesis is "DEVELOPMENT OF OPTIMAL ARRAY ANTENNA DESIGNS FOR SMART ANTENNA APPLICATIONS".

YEAR OF EXAMINATION - 2023 REGISTRATION NO. 1610070004

By order of Hon'ble Vice-Chancellor

Memo.No.VSSUT/PGS&R/ [N 9 /23 Copy forwarded to:

- Mr. Hrudananda Pradhan, S/O- Mr. Arjun Mohan Pradhan, AT Namagaon, PO Jharabeda, VIA Pallahara, DIST -Angul, Pin Code-759119 (Odisha).
- Dr. Biswa Binayak Mangaraj, Associate Professor, Department of Electronics and Tele-Communication Engineering, VSSUT, Burla-768018, Odisha, India – Supervisor
- 3. Prof.(Dr.) Santanu Kumar Behera, Professor and Head, Department of Electronics and Communication Engineering, NIT, Rourkela- 769008, Odisha, India Co-Supervisor.
- 4. Prof.(Dr.) Shyam Sundar Pattnaik, Director, NITTTR, Chandigarh, Panjab, India-160019 External Examiner of Ph.D. Open Viva-voce (Indian Examiner).
- Prof.(Dr.) Zhongxiang SHEN, Professor, School of Electrical and Electronic Engineering, Nanyang Technological University, 50 Nanyang Avenue, Singapore-639798.
- 6. All DRC Members & Chairman, DRC of Mr. Hrudananda Pradhan, Department of Electronics and Tele-Communication Engineering, VSSUT, Burla for information.
- 7. The Director of Printing & Publication, Govt. Press, Madhupatna, Cuttack, Odisha, Pin-753010 for publication in the next issue of Odisha Gazette Free of Cost.
- 8. The Principal Secretary to Chancellor, Raj Bhavan, Bhubaneswar for favor of kind information, Pin-751008.
- The Commissioner-Cum-Secretary to Govt., Skill Development & Technical Education, Bhubaneswar for favor of information Pin-751001.
- 10. The University Grants Commission (UGC), Bahadur Shah Zafar Marg, New Delhi 110002.
- The Secretary/ Editor, University News, Association of Indian Universities, AIU House, 16, Comrade Indrajit Gupta Marg, New Delhi -110002, with a request to publish in University news <u>Free of Cost</u>.
- 12. The Editor, The Samaj/ The Sambad/ The Dharitri/The Samaya/ The Prameya/ The New Indian Express/ The Times of India, with a request to publish the same in their News Daily, 110002, Free of Cost.
- The Editor, The Journal of Scientific and Industrial Research, Pusa Campus, IARI, New Delhi- 110012 for possible publication <u>Free of Cost.</u>
- 14. The Current Science Association, Raman Research Institute, C V Raman Avenue, Sadashiva Nagar, Bangalore, Pin-560080 for possible publication. Free of Cost.
- 15. The Director, National Social Science Documentation Centre, Indian Council of Social Science Research, 35, Ferozshah Road, New Delhi- 110001 for possible publication Free of Cost.
- 16. The Controller of Examinations/All Deans/All HODS/COF, VSSUT, BURLA for information.
- 17. Dean, Faculty & Planning, VSSUT, Burla for kind information with a request to hoist this notification in the University Website for information of all concerned.
- 18. PA to VC for kind information of the Hon'ble Vice-Chancellor.
- 19. OS (Acd)/DA (PGSR)/Guard File (PGSR)/Personal file of Ph.D. Scholar.

DEAN, PGS&R
Dean, PGS & R
VSS University of Technology
Burla, Odisha, India-768018