



# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY: BURLA

(Formerly University College of Engineering, Burla-Established by Govt. of 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

No. VSSUT/PGS&R/ /21

Date:

## NOTIFICATION THE DEGREE OF DOCTOR OF PHILOSOPHY IN ENGINEERING

Mr. Manas Ranjan Jena, Registration No. 12060007 is declared qualified for the award of the Ph.D. Degree in **Engineering (EI & TCE)** with effect from **27.07.2021**. The title of his Ph.D. thesis is **“MINIATURIZATION OF PLANNER ANTENNAS USING SOME FRACTAL GEOMETRY”**


**YEAR OF EXAMINATION – 2021**  
**REGISTRATION NO. 12060007**

By order of Hon'ble Vice-Chancellor

Memo. No. VSSUT/PGS&R/ 964(8)21  
Copy forwarded to:

Dean, PGS & R  
Date: 28/07/2021

1. Mr. Manas Ranjan Jena, S/O – Mr. Nikunja Sebak Jena, At –Talakusuma, Po- Nimol, Dist-Jagatsinghpur (Odisha), India, Pin- 754138.
2. Dr. Biswa Binayak Mangaraj, Associate Professor, Department of EI & TCE, VSSUT, Burla– Supervisor.
3. Prof. (Dr.), R. K. Sarin, Professor, Department of Electronics and Communication Engineering, NIT, Jalandhar, Pin-144011 -External Examiner of Ph.D Open Viva-voce (Indian Examiner).
4. Prof. (Dr.) George S. Tombras, Director of Electronics & Telecommunication Lab, Department of Physics, National and Kapodistrian University of Athens, Greece, Pin-15772, External Examiner(ForeignExaminer).
5. All DRC Members & Chairman, DRC of Mr. Manas Ranjan Jena, Department of EI & TCE, VSSUT, Burla for information.
6. The Director of Printing & Publication, Govt. Press, Madhupatna, Cuttack, Odisha . Pin-753010 for publication in the next issue of Odisha Gazette Free of Cost.
7. **The Principal Secretary to Chancellor, Raj Bhavan, Bhubaneswar for favor of kind information, Pin-751008.**
8. The Commissioner-Cum-Secretary to Govt., Skill Development & Technical Education, Bhubaneswar for favour of kind information Pin-751001.
9. The University Grants Commission (UGC), Bahadur Shah Zafar Marg, New Delhi - 110002.
10. 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 Free of Cost.
11. 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.
12. The Editor, The Journal of Scientific and Industrial Research, PUSA CAMPUS, IARI, New Delhi- 110012 for possible publication Free of Cost.
13. The Current Science Association, Raman Research Institute, C V Raman Avenue, Sadashiva Nagar, Bangalore, Pin-560080 for possible publication. Free of Cost.
14. 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.
15. The Controllor of Examinations/All Deans/All HODS/COF, VSSUT, BURLA for information.
16. Dean, Faculty & Planning, VSSUT, Burla for kind information with a request to hoist this notification in the University Website for information of all concerned.
17. PA to VC for kind information of the Hon'ble Vice-Chancellor.
18. OS (Acad) / DA(PGSR)/Guard File(PGSR)/Personal file of Ph.D Scholar .

  
Dean, PGS & R

VSS University of Technology  
Burla, Odisha, India-768018