



राष्ट्रीय प्रौद्योगिकी संस्थान वरंगल

वरंगल - 506004, तेलंगाना - भारत

**NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL**  
WARANGAL - 506004, TELANGANA - INDIA



An Institute of National Importance  
under the Ministry of Education,  
Government of India

## Summer Internship Certificate

This is to certify that  
**JARPULA SAIRAM**  
of

**National Institute of Technology Patna**

has successfully completed the two - month Internship Programme on "**FPGA**

**Design and Implementation of Approximate Radix-8 Booth Multiplier**" in the

Department of Electronics and Communication Engineering at National Institute of

Technology Warangal during the period from May 9<sup>th</sup> to July 11<sup>th</sup>, 2025.

*Abhishek Choudhary*

Dean (Academic)

*[Signature]*

Director