### **BONAFIDE CERTIFICATE**

This is to certify that the project titled **DEVELOPING A VERIFICATION ENVIRONMENT FOR SERDES PHY LAYER** at **Synopsys (Hyderabad)** as a part of 6 months internshipis a bonafide record of the work done by

#### **Shrivatsan K (107121097)**

in partial fulfilment of the requirements for the award of the degree of **Bachelor of Technology in Electrical and Electronics Engineering** of the **NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI**, during the year 2024- 2025.

#### **Dr. Jose Thankachan**

Signature of Manager Guide Head of the Department

**Hanumantha Rao**

Project Viva-voce held on …………………………………

**Internal Examiner External Examiner**