

**SIKKIM PROFESSIONAL UNIVERSITY (GANGTOK, SIKKIM)**

**CONDUCT OF Ph.D . VIVA - VOCE**

Name of the Scholar: Nomula Venkatesham

Faculty: Physics

Title of Ph.D. Topic: "A Study of Mathematical Modeling Of Solar Energy Potential and Solar Radiation Mapping"

The Viva - Voce of the above-mentioned Ph.D. scholar was conducted on **August 19th, 2023**, at **12:00 PM**. By the duly constituted board comprising the under mentioned signatories. The scholar was first asked to give a brief account of the work carried out by her and then questions / clarifications pertaining to subject as well research topic, were put to her/him. The scholar responded about **Mathematical Modeling Of Solar Energy Potential and Solar Radiation Mapping** to complete the research work and overall presentation was good it is recommended that the scholar Nomula Venkatesham Degree of Doctor of Philosophy in Physics of the Sikkim Professional University, of course after fulfillment of other requirements.

Names and signatures of the Examiners:

1. External Examiner:

Name: Dr. Niradesh Kumar

Signature: Niradesh

2. Internal Examiner:

Name: Dr. Rahul Solanki

Signature: Rahul

3. Supervisor:

Name: Dr. Vipin Kumar

Signature: Vipin

4. Chancellor's / Vice - Chancellor's Nominee (if any):

Name: \_\_\_\_\_; Signature: \_\_\_\_\_

Recommended / Not Recommended:

can be awarded

  
Dy. Registrar  
(Research Department)



For Kind Approval

~~Hon'ble Vice-Chancellor~~  
