



**GOVERNMENT OF NAGALAND**  
**DIRECTORATE OF TECHNICAL EDUCATION**

Nagaland : Kohima - 797 004



NO. DTE/ESTT-1/2019/

Dated, Kohima the 4<sup>th</sup> May 2026

**NOTICE INVITING TENDER**

This is to invite the Government approved firms and Suppliers to submit quotation against the items listed in the enclosed Annexure to the undersigned on or before 19<sup>th</sup> May 2026, for the selection of firm to supply items amounting to ₹ 1,00,00,000/- under AI & ML lab.

The sealed quotation shall be open by Departmental Purchase Committee for selection of the firm/supplier on 20<sup>th</sup> May 2026 in the Directorate Office.

The Committee has the full authority to accept or reject any firm without giving any reason.

Submission of the same does not entitle any firm for the supply of the stated items.

(Er. VIPULHOU LHOUNGU)

Director

Dated, Kohima the 4<sup>th</sup> May 2026

NO. DTE/ESTT-1/2019/

Copy to:

1. The P.A to the Hon'ble Advisor for Transport & Technical Education for kind information.
2. The Secretary to the Government of Nagaland, H&TE for kind information.
3. Department Notice board/Website.
4. Office copy.

(Er. VIPULHOU LHOUNGU)

Director

## AI & ML Lab - EQUIPMENT & SOFTWARE LIST

<b>A. Student Workstations (Programming &amp; Data Lab) items</b>		Qty
Mid-range PCs (Ryzen/i5, 16GB RAM) with 24 <sup>th</sup> Monitor		20
Inverter 5 KVA with batteries		2

<b>B. GPU/ML Deep Learning Lab Items</b>		Qty
High-end GPU Workstation (RTX 4070/4080 Class)		1
GPU Server (A10/A40)		1
NAS Storage (20 TB RAID)		1

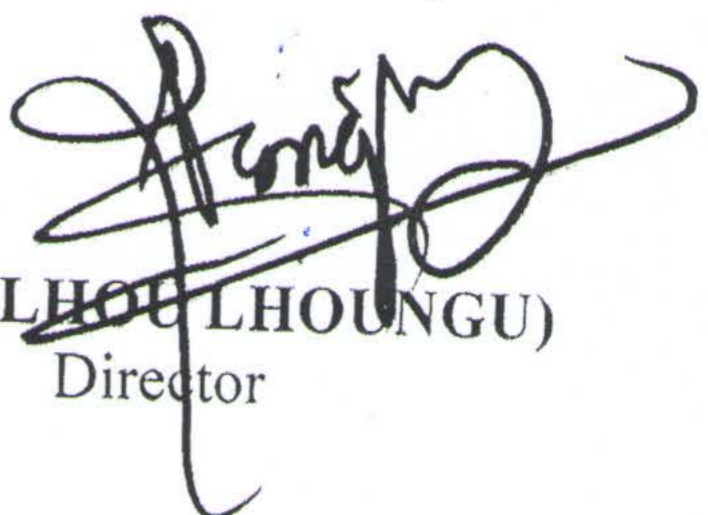
<b>C. Embedded &amp; IoT Lab Items</b>		Qty
Jetson AGX Orin Developer Kits		2
Raspberry Pi 4 (8GB)		10
Electronics kits (sensors, actuators)		5 set

<b>D. Electronics Lab Items</b>		Qty
Function generators, oscilloscopes, power supplies (3 set)		1
Digital trainer kits		1
Soldering station (5nos), consumables		1

<b>E. Cloud &amp; Software Items</b>	
Cloud GPU credits (AWS/GCP/Azure)	
Software tools (MATLAB, JetBrains, etc.)	

<b>Component for CAPEX (One-Time, Year 1)</b>	
Labs (Equipment + Computers) for 20 PCs	
Furniture PC desktop & revolving chair Cabin types and 3 tables (8 x 3 ) & arm plastic chairs (20 nos)	
Networking & servers installation for the lab	
Classroom AV equipment 1 set	
Civil modifications including electrification, 1.5 ton Air condition (3 nos)	

Note: Total amount/value should includes all taxes, transportation etc.

  
 (Er. VIPULHOU LHOUNGU)  
 Director