NATIONAL UNIVERSITY OF TECHNOLOGY, ISLAMABAD

Ref: 106/SCM/NUTECH

Dated: 18 September 2025

M/S _____
Address:
Cell:

Subject: **REQUEST FOR QUOTATION:- "Purchase of CPUs Under MoST Funded Projects"**

Dear Sir,

Sealed bids/quotations are invited for the supply of the following items.

Ser	Item Specification	Qty	Rate (Rs.)	Amount (Rs.)
1.	**CPUs** CPU: Intel 14th Gen Core i9 or i7, with at least **20 cores** (for desktop: e.g. 8 P + 12 E or better), turbo or boost clock of ≥5.4 GHz on P-cores. RAM: **128 GB** DDR5 (if budget permits), else minimum 64 GB. Cache: at least **30-35 MB L3 Smart Cache**, with high L2 where possible. Graphics: discrete GPU supporting OpenCL/CUDA (if solver uses GPU), plus integrated UHD Graphics 770 as fallback; iGPU should have dynamic frequency ~1.6-1.65 GHz if desktop. Storage: NVMe SSD, ample capacity (1-2 TB), fast read/write (PCIe 4.0/5.0). Motherboard: supporting the latest memory speeds (DDR5-5600) and adequate cooling; good cooling system to sustain turbo frequencies under load. Power supply: sufficient for peak CPU + GPU draw; ensure good thermal design.	02		
	Inclusive of All Taxes			
	Grand Total			

Terms & Conditions:-

1. Sealed envelope may clearly be marked as Quotation applied for and name, address and contact number of vendor.
2. Taxes shall be charged/deducted as per PPRA Rules.
3. Quote for above mentioned items should be on company's letterhead with sign and stamp.
4. Also mention date of quote, **NTN and STRN** number in your quotation.
5. Quality must be ensured.
6. Quotes must reach in SCM Office 2nd Floor Admin Block NUTECH IJP Road Sector I-12 Islamabad latest by 26 **September 2025 not later than 1200 hrs**.
7. Quotes will be opened on 26 **September 2025.**
8. Delivery period will be **07 days** after placing Purchase Order. Please ensure delivery within stipulated time.
9. Rates shall be quoted on free delivery basis at NUTECH IJP Road Sector I-12 Islamabad.
10. Warranty/ Guarantee required 12 Months.

Deputy Director
Supply Chain Management
National University of Technology, Islamabad