

Quotation Notice No. IRTC/P/ 01 /2025 – 26 Dated 07 – 10 – 2025

Quotations are invited from the manufactures/authorised distributors for the supply of the following items for the implementing the project under PLAN GRANT 2025 – 26.

Quotation should be sent to the following address :

Registrar, IRTC, Mundur, Palakkad, Kerala – 678592, Phone 2832663, 2832324, 9188183296.

Last Date of Receipt : 18 – 10 – 2025. 5 pm

Sl.No	Name of Item	Specification	Quantity
<b>LAPTOP &amp; COMPONENTS</b>			
1	Processor (CPU)	<ul style="list-style-type: none"> <li>• Latest generation Intel Core i7 / AMD Ryzen 7 or higher</li> <li>• Minimum 12 cores, 20 threads (or equivalent)</li> <li>• Base clock <math>\geq</math> 3.0 GHz, Turbo <math>\geq</math> 4.5 GHz</li> </ul>	1
2	Graphics Processor (GPU)	<ul style="list-style-type: none"> <li>• Dedicated NVIDIA GeForce RTX 4060 / 4070 or higher</li> <li>• Minimum 8 GB GDDR6 VRAM</li> <li>• CUDA support required for AI/ML workloads</li> </ul>	1
3	Memory (RAM)	<ul style="list-style-type: none"> <li>• Minimum 24 GB DDR5 RAM</li> <li>• Expandable up to 64 GB</li> </ul>	1
4	Storage	<ul style="list-style-type: none"> <li>• Minimum 1 TB NVMe SSD (PCIe Gen4)</li> <li>• Additional expansion slot preferred</li> </ul>	1
5	Display	<ul style="list-style-type: none"> <li>• 15.6" or 16" Full HD or higher resolution (1920x1080 minimum, 2560x1600 preferred)</li> <li>• IPS panel with 100% sRGB color gamut</li> </ul>	1
6	Operating System	Windows 11 Pro 64-bit (preloaded and licensed)	1
7	Connectivity		1

*[Signature]*  
 Registrar



Registrar  
 Integrated Rural Technology Centre  
 Mundur, Palakkad - 678 592  
 Kerala