



DIVISION OF FARM MACHINERY & POWER ENGINEERING
College of Agricultural Engineering & Technology
SKUAST-K Shalimar, Srinagar-190025

No: AU/AE/FMPE/BIRAC/26-27/54-57

Date: 13-10-2026

DASTI QUOTATION

Dasti Quotations are invited for the purchase of the following equipment under the BIRAC PROJECT titled "Design and Development of Smart Vermicomposting Chamber for the rapid transformation of organic waste into fortified vermicompost in temperate region of Kashmir". The quotations must reach the undersigned within one week days from the date of issuance of this notice in the division of Farm Machinery and Power Engineering, COAE&T, SKUAST-K.

Item	Specifications	Quantity
• Jetson Orin NX 16GB module With • Camera (Arducam IMX477 Motorized Focus For Jetson Version, with ribbon cable and Lens • 3W 850nm IR LED Module • Acrylic ABS Case/ enclosure	Ram Capacity: 16 GB Processor type: 8-core Arm® Cortex Model name: Nvidia Jetson Orin NX 16GB module GPU: Nvidia Ampere Architecture with 1024 NVIDIA CUDA® cores and 32 Tensor Cores	01

Dr. Mohammad Muzamil
Asstt. Prof. (Div. of FMPE)
(Principal Investigator)

Copy to:

- Associate Dean COAE&T for information
- Nodal Officer GeM
- Concerned Asstt. Comptroller
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