

MGN EDUCATIONAL TRUST
Adarsh Nagar, Jalandhar
Montgomery Guru Nanak Public School, Kapurthala

DETAILED TENDER DOCUMENT

Date of Issue	:	09/07/2026
Last Date of Submission	:	15/07/2026
Date & Time of Opening	:	16/07/2027, 01:00 p.m.
Website for Tender Document	:	www.mgnkapurthala.in

1. Introduction

Montgomery Guru Nanak Public School, Kapurthala (managed by MGN Educational Trust, Adarsh Nagar, Jalandhar) invites sealed tenders from reputed, authorized dealers, firms and contractors for supply, installation and execution of the items/works detailed in this document, for the financial year 2026-2027.

2. Scope of Work/Item to be Supplied

The tender covers the following categories of work/supply:

1. Purchase of new school vehicle (TATA WINGER (21 seater 4+1 Tyres 3200mm Wheelbase) & Sale of old TATA WINGER. (inspection permitted till 15/07/2026)
2. Purchase of new school vehicle (42 Seater Bus) & Sale of old 42 Seater Bus. (inspection permitted till 15/07/2026)
3. Supply & installation of IT and Digital Learning Equipment (Computers, Interactive Flat Panels, PA System, CCTV, Firewall, Printers) — detailed specifications in Section 3.
4. Supply of Mitsubishi Heavy Duty Air Conditioners 1.5/2.0 Ton capacity.
5. Supply of ergonomic furniture (computer chairs).
6. Civil construction work (site visit permitted).

3. Detailed Item Specifications for Sr.No. 2.2

3.1 Intel Core i7 Desktop Computers (Quantity: 18)

Make/Model: Dell OptiPlex Tower Plus 7020 (or equivalent as approved)

- Processor: Intel Core i7-14700v Pro (33MB cache, 20 cores, 28 threads, up to 5.4GHz Turbo, 65W)
- RAM: 1x16GB, DDR5
- Storage: M.22230512GB PCIe NVMe SSD, Class 25
- Wi-Fi/Bluetooth: Realtek 8852BE Wi-Fi 6E 2x2 (80MHz) and Bluetooth
- Security: Trusted Platform Module (Discrete TPM, Enabled)
- Keyboard: Dell Wired Keyboard KB216 - US International (QWERTY) - Black
- Mouse: Dell USB Optical Mouse MS116 (EPEAT) - Black
- Power Supply: OptiPlex Tower Plus with 260W Bronze Power Supply, ENERGY STAR Qualified
- Power Cord: System Power Cord, India, 6A
- Graphics: Intel Integrated Graphics
- Operating System: Windows 11
- Monitor: Dell 21.5" FHD Monitor
- Warranty: 4 Years

3.2 75" Interactive Flat Panels (IFP) for Smart Classrooms (Quantity: 17 IFP with 17 UPS)

- Screen size: 75 inches
- Operating System: Android version 16
- RAM: 8GB
- Internal Memory: 128GB
- Built-in OPS module: Intel Core i5, latest configuration
- UPS: 1KVA offline UPS (Quantity: 17, one per panel)

3.3 Public Address (PA) System for Campus-wide Announcements (Quantity: 1)

Complete PA system covering the entire school campus for announcements, as per site requirement.

3.4 CCTV and Allied Equipment

- IP Cameras: 2MP & 4MP — Branded (CP Plus, Dahua, or Hikvision, Prama)
- HD Cameras: 2MP, with DVR 16 Channel — Branded (CP Plus, Dahua, or Hikvision, Prama)
- NVR: 16 Channel — Branded (CP Plus, Dahua, or Hikvision, Prama)

3.5 Firewall (Quantity: 1)

Sophos Firewall, supporting up to 150/ 300/500 users.

3.6 Printers (Quantity: 2)

As per standard office/school printing requirement (specifications to be confirmed at the time of purchase order).

4. Eligibility Criteria for Bidders

1. The bidder should be an authorized dealer/distributor/contractor for the items/works quoted, with valid supporting documents.
2. The bidder should have a minimum of 3 years' experience in supply/execution of similar items/works.
3. The bidder must possess a valid GST registration and PAN.
4. The bidder should not have been blacklisted by any government body, board, trust or educational institution.
5. Bidders must submit relevant experience certificates/purchase orders from previous clients, where applicable.

5. General Terms & Conditions

1. Tenders must be submitted in a sealed envelope, clearly marked with the item/category and superscribed "TENDER FOR [ITEM NAME] – MGN PUBLIC SCHOOL, KAPURTHALA", addressed to the Administrator, MGN Educational Trust, Adarsh Nagar, Jalandhar.
2. Rates should be quoted item-wise, inclusive of all taxes, freight, installation and applicable charges, in Indian Rupees.
3. Tenders received after the last date & time of submission will not be entertained.
4. The school/trust reserves the right to accept or reject any or all tenders, in part or in full, without assigning any reason.
5. Delivery, installation and commissioning timelines must be clearly mentioned in the offer.
6. Warranty/guarantee terms for each item must be clearly specified in the bid.
7. Payments shall be released only after satisfactory supply, installation and inspection/verification by the school authorities.

6. Manner & Address for Submission

Sealed tenders complete in all respects should be submitted at the following address on or before the last date of submission:

Montgomery Guru Nanak Public School, The Mall, Kapurthala – 144601 (Punjab)

7. Contact Details

- Phone: 01822-233663, 9501984408
- Email: mgnkpt1@hotmail.com
- Website: www.mgnkapurthala.in

Administrator
MGN Educational Trust