

Date: 13 June 2025

Prof. Engr. Dr. Khuram Pervez Amber

Director QEC MUST / Honorary Energy Manager (KORT)

Mirpur University of Science and Technology (MUST), Mirpur, AJ&K

Subject: Letter of Appreciation for Your Continued Voluntary Technical Support and Energy Management Contributions

Dear Prof. Dr. Khuram,

On behalf of **Kashmir Orphans Relief Trust (KORT)**, I am pleased to extend our deepest appreciation for your ongoing voluntary services as **Honorary Energy Manager** of KORT since **July 29, 2021**.

Over the years, your commitment and expertise have made a significant impact on our efforts to adopt sustainable energy practices. Your technical contributions, strategic insights, and training initiatives have led to measurable improvements across our facilities and empowered our resident students.

Your key contributions include:

1. Oversight and successful operationalization of the **50kW solar PV system** at the **Swabi Complex**
2. Management of the **50kW on-grid solar PV system** and the **10m³ biogas plant** at our Akhtarabad Complex in Mirpur.
3. Deployment and analysis of **sub-metering systems** for detailed energy profiling across buildings.
4. Establishment of an efficient **energy reporting mechanism**, comparing sub-meter and main meter data to identify energy-saving opportunities.
5. Preparation of **monthly energy performance reports** to support evidence-based decision-making.
6. Ongoing supervision and monitoring of the **12kW solar PV system** at our Mirpur City Office.

In addition to these technical contributions, your initiatives to raise awareness and build capacity among our student community are particularly commendable. You have conducted **training sessions for both male and female resident orphan students**, educating them about energy conservation and sustainable practices. By assigning student **energy monitors for each floor**, setting measurable targets, and mentoring them to take responsibility for reducing energy wastage, you have fostered a culture of accountability and environmental stewardship.

These efforts not only support our operational goals but also contribute to the holistic development of our students—preparing them to become responsible and informed citizens.

Your dedication aligns closely with **Sustainable Development Goal 7 – Affordable and Clean Energy**, and we are truly grateful for your continued guidance, voluntary service, and sincere commitment to KORT's mission.

With warmest regards and sincere appreciation,

Ch. Muhammad Akhtar

Chairman (TI)

Kashmir Orphans Relief Trust (KORT)

