

**GOVERNMENT OF PAKISTAN**  
**Islamabad Model Postgraduate College of Commerce**  
**H-8/4, Islamabad.**

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**TENDER NOTICE**

Management of Islamabad Model Postgraduate College of Commerce, H-8/4, Islamabad intends to purchase the following items:

- i) **39 KW Solar System Hybrid (Complete Unit) with installation / commissioning.**
- ii) **Smart Interactive Whiteboard along with short throw multimedia projector with complete installation / configuration and accessories.**
- iii) **Smart interactive LED Smart Board (all in one).**

Separate Sealed Bids for each category through PPRA **e-Procurement portal- EPADS** at [www.eprocure.gov.pk](http://www.eprocure.gov.pk) on or before 11:00 hours on 11<sup>th</sup> March, 2025 (Tuesday) are invited from the manufacturers / authorized distributors/ general order suppliers / companies, registered with Income Tax, Sales Tax Departments and are on Active Taxpayers List of the Federal Board of Revenue for supply / installation of above mentioned items.

2. The bidding documents, containing detailed terms and conditions can be downloaded from [PPRA \(EPAD Portal\)](#).

3. Bids will be opened on 11-03-2025 at 11:30 hours in the College.

The hard copy of bids, must reach to Chairman Purchase Committee in addition to electronic submission through online **PPRA e-Procurement portal- EPADS** at [www.eprocure.gov.pk](http://www.eprocure.gov.pk).

4. For further details please contact the undersigned

**Ishfaq Ahmad**  
**Chairman Purchase Committee**  
Islamabad Model Postgraduate College of Commerce, H-8/4, Islamabad  
Email: [impcch84@gmail.com](mailto:impcch84@gmail.com)  
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### **SPECIFICATION OF SOLAR SYSTEM 39 KW (Hybrid)**

Specifications		Unit	Qty.	Unit Rate	Total Rate
Solar Panel	38,900Watt (or more) Tier1, A Grade (Mono-Crystalline or equivalent) PV Module, N-Type Bi facial With 30 Years Warranty. 550W or above.	Watt	38,900 or more		
Inverter	Hybrid IP65 Inverter 3P LV 48-51.2 Volts DC, 220-230V AC, with AC/DC SPDs with 24/7 Live app monitoring. Generator Input. In case of multiple inverters Parallel Operation of Inverters must be supported. Built in WIFI, Grid feeding option. 5 years manufacturer warranty (imported) [At least 2 inverters, at two separate locations in the building]	Watt	30,000 or more		
Battery Bank	LFP (Lithium Ferrum Phosphate) 48-51.2 Volts, Continuous Load support of 21000 W (at least) for 1 hour (at least) without PV input, with 6000 cycles @ 80% DoD and 3 years' warranty (at least). Wall Mounted preferred. [Multiple batteries are allowed, possibly at 2 separate locations in the campus]	No.	01		
Structure	At least 14 Gauge, Rust free Hot dipped Galvanized standard or customized structure ensuring shadow free operation from 9:00am to 3:00 pm. [possibly 2 separate locations on roof]	Watt	38,900 or more		
Net Metering	Net Metering for installed size. Including installation of meter.	No.	01		
Cables	AC Cables 7/36 Pure Copper high quality and durable	Meter	40 / As per job		
	AC Cables 7/44 Pure Copper high quality and durable	Meter	40 / As per job		
	DC PV Cables 6mm2s/c Pure Copper, double shielded, high quality and durable	Meter	300 / As per job		
	DC Battery Cables 50mm2s/c Pure Copper high quality and durable	Meter	20 / As per job		
Switch Gears and other accessories	DC Fuses, AC Breakers (Schneider or equivalent) of appropriate rating, Distribution Box, PVC pipes (Adam or equivalent), Flexible Pipes, MC4 connectors (1000V), Thimbles, Rawal Bolts (rust free), Nut-Bolts (rust free), etc. No bare wire exposed to sun. No flexible pipe to be used outdoors.	Lot	As per job		
Earthing	Separate AC & DC Earthing with Lightning Arrestors. In case of multiple locations for PV, separate Lightning Arrestors would be needed.	Job	As per job		
Installation & Commissioning	Complete PV, Battery & Inverter Installation-Supervised by engineer.	Job	As per job		
Concrete Block Around footpads	Constructing 12"x12"x12" Concrete Blocks around all footpads.	Job	As per job		
Fire security	Complete fire security system to safeguard the solar system (Inverter, batteries, etc.) from risk of fire.		As per job		
<b>TOTAL COST OF SOLAR SYSTEM</b>					

\*All other miscellaneous costs required for commissioning and operation of the project shall be included in the total bid price.

\* All applicable taxes must be included in the total bid price.

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<b>Interactive smart White Board along with short throw multimedia project with complete installation</b>			
S. #	Description	Specification	Qty
	Interactive Smart White Board with complete solution	Size 84" diagonal, IR Technology, Lynx Writing Software with registration Key, Aspect ratio 4:3	
	<b>Short Throw Multimedia Projector:</b>	3000 to 3500 Lumens, XGA Resolution, 2 HDMI Inputs, 1 VGA In, One VGA Out, contrast Ratio 20,000:1, DLP Technology, 2 Years warty parts and Labor	04
	<b>Installation:</b>	Installation of white smart board along with Multimedia Projector, Ceiling Mount Kit, VGA Cable, Power Cable, HDMI cable with Ducting and Labor work. (With complete Installation and configuration )	
	<b>Accessories</b>	Wall mounts, USB Cable, Pens, Pointer, Eraser, Per Tray, IWB Software Card	

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<b>Interactive LED Smart Board (All in one)</b>			
<b>S. #</b>	<b>Description</b>	<b>Specification</b>	<b>Qty</b>
01.	Interactive LED Smart Board (all in one)	<p>Interactive Android &amp; Windows base Smart Board LED Screen Built-in wifi. HDMI VGA USB, Wireless connectivity with Multiple Devices, Compatible with all Latest Gadgets including Laptop Tabs &amp; Mobile.</p> <p>4K UHD Resolution.</p> <p>Inputs HDMI, C Port, USB, Ethernet etc. Screen Sharing, Google, Utube.</p> <p>Built in Digital White Smart Board Multi Color with 100 pages, Split Window option.</p> <p>04 Window options built in</p> <p>LED Panel 4K UHD Display Size 75" Build-in Misc 6Mic Array Built-in Cam 48MP 01 year warranty (minimum) <b>(With complete Installation)</b></p>	08

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**TENDER DOCUMENTS**

**TERMS AND CONDITIONS FOR TENDER**

**1. GENERAL TERMS:**

- i. Separate tenders must be submitted for each category of the items.
- ii. Single stage - Single envelopes bidding procedure shall be applied:-
- iii. The proposal shall be clearly marked on the outer side technical and financial (solar system).
- iv. The hardcopy of bids, prepared in accordance with the instructions in the bidding documents, must reach to Chairman Purchase committee at Islamabad Model Postgraduate College of Commerce, H-8/4, Islamabad and electronic copy of the bids is required to be submitted online **PPRA e-Procurement portal- EPADS** at [www.eprocure.gov.pk](http://www.eprocure.gov.pk) by Reputed Tax registered firms.
- v. Bids which are received through **PPRA e-Procurement portal- EPADS** will be considered only. Any bid not submitted through EPADS shall stand rejected as per PPRA's S.R.O No. 296(1)/2023. The S.R.O is available at PPRA's website ([www.ppra.org.pk/doc/epronotif.pdf](http://www.ppra.org.pk/doc/epronotif.pdf)).
- vi. Conditional, incomplete and overwriting in bids without initials will not be accepted. A bidder can offer/quote price for Lot wise items and contract will be awarded to most advantageous bidder.
- vii. Telephonic / telexed / faxed / telegraphic/emailed quotations will not be entertained.
- viii. The Bidder should quote the price according to the technical specifications as provided in the bidding document. The specifications of item, different from demand of enquiry, will straightaway be rejected.
- ix. The Bidder is required to offer competitive price. The prices should be including all Taxes/General Sales Tax (GST) which are applicable under Rules.
- x. Price offered should be for the entire quantity of each item demanded; partial quantity offers shall straightaway be rejected. Conditional/Optional offers will also be considered as non-responsive bidder.

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- xi. Any bid received after the specified bid submission date and time will be rejected.
- xii. A bid once opened in accordance with the prescribed procedure shall be subject to only those Rules, Regulations and Policies that are in force at the time of issuance of Tender Notice.
- xiii. The purchaser will disqualify a bidder if it finds at any time that the information submitted by him concerning his quotation as supplier was false and/or misstated.
- xiv.
  - a) The tender must be furnished with Bid Security / Earnest Money equal to 2% earnest money of the total estimated cost / value which is in shape of CDR / demand draft in favour of Principal, Islamabad Model Postgraduate College of Commerce, H-8/4, Islamabad will be acceptable. The bidder shall also submit Rs. 1000/- of tender document fee (non refundable). Tender not accompanied by bid security / earnest money / tender fee or less bid security will not be entertained and straightaway rejected. Bid Security of two lowest bidders will be retained and rest will be returned. If qualified bidder is withdrawn or non provision of full or partial supply before the expiry of its validity, the Bid Security will be forfeited.
  - b) It should be valid for ninety (90) days beyond the validity of the Bid.
  - c) The Bid security / earnest money of unsuccessful bidders' will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the period of bid validity prescribed by the Purchaser.
  - d) The successful bidder's bid security / earnest money will be discharged upon the bidder signing the contract.
  - e) If a bidder withdraws its bid during the period of bid validity or if a bidder not accepts the arithmetic correction to its bid price; or in the case of a successful Bidder fails to sign the contract or fails to provide the services within the delivery timeline specified in Schedule of Requirements, the bid security may be forfeited.
- xv. The College may ask the successful bidder to deposit 5% of the total value of the supply order as performance guarantee up to the completion of standard warranty period. The same will be refunded after the confirmation/verification/inspection by the purchase committee.
- xvi. The College does not pledge to accept the lowest tender and reserves the right to accept full or part quantity offered and bidders should supply the same at the rates quoted by them.

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- xvii. The Bid security / earnest money deposited along with bid will be refunded to all unsuccessful bidders within 10 days of contract award.
- xviii. The successful bidder will have to supply all items/equipment within 15 days of the issue date of supply order.
- xix. Price negotiation as per existing PPRA rules is not allowed.
- xx. No joint venture will be acceptable.
- xxi. The payment of items is coupled with inspection / commissioning of items; therefore, supplier should make sure that bid is complete in all respects including consumables and incidentals etc.
- xxii. Suppliers have to provide samples of each item before opening of financial bids so that the samples be evaluated for adherence to specification as well to qualify technically. The authorized officer(s)/Purchase Committee will approve the samples by signing on each approved sample. All subsequent supplies should be in conformity with the approved samples placed at IMPCC, H-8/4 under safe custody of Purchase Committee.
- xxiii. In case of non-supply/incomplete supply of the item(s) as per contract or required standard or if the supplier is unable to rectify the deficiency within 15 days, the performance security will stand forfeited,
- xxiv. The estimated quantity of the items has been mentioned in the bid documents. However, the quantity of any item may be increase or decrease, depending on the merits and circumstances of each case.
- xxv. The rate of all the items should be separately quoted along with the total price of Lot wise for eligibility.
- xxvi. All items as per attached list must be provided as per attached specifications.
- xxvii. On late delivery the vendor will have to face the penalty as per PPRA rules.
- xxviii. The bidder shall visit the site and provide work plan / physical layout for the installation of panel, inverters and batteries etc. (for solar panel tender only)
- xxix. For the backup of electricity, bidder shall visit the site and inquire about the location and specification of the gadgets.

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**2. REQUIRED DOCUMENTS:**

Application should be accompanied with the following documents:

- i. Company / Entity Profile with list of its recent clients
- ii. Attested Copy of CNIC.
- iii. Copy of NTN Certificate of the Firm.
- iv. Proof of Financial capability and experience.
- v. Partnership Deed, in case of partnership or Affidavit declaring himself/herself sole proprietor of the Firm.
- vi. Clear identification with address of After Sale Service Centre,
- vii. Verified Bank Statement/ Bank maintenance certificate of the Bidder i.e, Financial Year 2024-25.

**3. TAXES:**

- i. The rates quoted should be inclusive of all applicable taxes
- ii. The bidder shall provide the Income Tax and Sales Tax Registration Certificates.
- iii. The project authorities will deduct the taxes at source, as per prevailing rules/regulations of the Government.
- iv. In case the supplies are exempted from levy of any tax, the bidder shall provide an exemption certificate (SRO) to this effect, otherwise taxes will be deducted.

**4. BIDDING:**

- i. The bidder may bid for Lot wise items only.
- ii. Rates should be quoted with delivery/commissioning at the site.
- iii. The bidders should quote final rates both in words as well as in figures.
- iv. Tender document must also be filled in, stamped and signed by bidder /authorized representative of the bidder.
- v. The bidder shall provide the technical literature of the equipment.

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- vi. Any erasing/cutting/crossing etc. appearing in the offer, must be properly signed by the person signing the tender. Moreover, all pages of the tender must also be properly signed. Offers with any overwriting, not authenticated with signatures of authorized person, shall in no circumstances be accepted.
- vii. The quotation should be submitted on the basis of accounting unit specified.

5. **BID EVALUATION:**

The bids shall be evaluated in accordance with:

- i. Terms & conditions of the tender documents.
- ii. Ability of the firm to most closely conform to the prescribed specifications.
- iii. Rates offered by the firms.

6. **CLARIFICATION OF BIDDING DOCUMENT:**

The bidder requiring, any further clarification or information of the bidding document may notify by contacting Chairman Purchase Committee, Islamabad Model Postgraduate College of Commerce, H-8/4, Islamabad. The Chairman Purchase Committee will respond to any request for information or clarification of the bidding documents which it receives no later than (02) two days prior to the deadline for the submission of bid.

7. **SIGNING OF BIDS:**

The authorized person signing the bid shall sign all the pages of the bid, where entries are made.

8. **RIGHT WITHIN PROVISION OF PPRA RULES:**

- i. The Committee reserves the right to reduce or increase the quantity/lot, accept or reject any bid and to stop the bidding process and reject all bids, at any time prior to award of supply order without incurring any liability toward the bidders. The- grounds for rejection of bid(s) shall be provided upon request of the bidder(s) but not bound to justify as per rule 33 of PPRA Rules.
- ii. The Committee has the right to increase/decrease in the quantity.
- iii. The Committee reserves the right to claim compensation for the loss caused by the delay, or any other damage pointed out after delivery.

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9. **CONVINCING:**

Unsolicited advice/clarification and any personal approaches at any stage of evaluations/purchase process that may lead to influence the process are strictly prohibited and will lead to disqualification.

10. **DELIVERY OF EQUIPMENT /ITEMS:**

The delivery of equipment / items shall be made at the site / location i.e. Islamabad Model Postgraduate College of Commerce, H-8/4, Islamabad, within one month of the date of supply order. The bid price should be inclusive of the commissioning, installation, packing (if any) and delivery cost.

The supplier shall provide the items/material as per tender requirements in standard packing, the packing (if required) of the Goods as is required to prevent their damage or deterioration during transit to their final destination.

11. **INSPECTION OF EQUIPMENT / ITEMS:**

Upon delivery at the specified premises, the equipment's/items shall be inspected by an authorized officer(s)/Purchase Committee in the presence of supplier or his/her authorized representative. Equipment(s) / items not in conformity with the supply order shall be rejected. The rejected equipment(s) shall be removed by the supplier ' within 7 days at vendor's expenses. A formal delivery challan shall be prepared against items found as per specification and accepted thereon.

12. **MODE OF PAYMENT:**

Payment shall be made in the form of cross cheque, which shall be issued after receipt of equipments', inspection & verification and installation & operation/commissioning according to schedule. All taxes, insurance etc will be deducted from bills as per applicable taxation rules.

13. **PENALTY:**

For failure to comply with agreed delivery schedule, the liquidated damages will be as under:

- i. 1% of the cost of that items mentioned in the supply order that remain undelivered/un-finished for each day of non-supply up to maximum of twenty (20) days exceeding the job completion/delivery period.

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- ii. If the material is not supplied even after payment of penalty for 20 consecutive days, the Islamabad Model Postgraduate College of Commerce, H-8/4, Islamabad, reserves the right to cancel the contract and to get the required job/items from elsewhere at the risk and cost of the defaulting contractor/firm and the equivalent price/amount will be deducted from the securities deposited by the firm/supplier.

**14. PRICE REASONABILITY CERTIFICATE:**

The bidder shall certify that the prices quoted are not more than the prices charged from any agency (Government & Private) in Pakistan and in case of any discrepancy, the bidder thereby undertakes to refund the price charged in excess.

**15. PRICES:**

Prices charged by the supplier for goods delivered and services performed under the contract will be in accordance with the prices quoted by the supplier in its bid and also referred in the contract.

**16. EVALUATION CRITERIA:**

Compliance to general terms and conditions stated above is must for all bidders. In addition, conformity with the specification is deemed to qualify technically.

**17. ARBITRATION:**

In the event of any dispute arising between the bidder and the procuring agency regarding this bid or any other matter ancillary there to whatsoever, the same shall be referred to the sole arbitrator i.e. Grievance/ Redressal Committee of Islamabad Model Postgraduate College of Commerce, H-8/4, Islamabad.

The Arbitrator shall give its award within two months from the date on which it enters upon the reference. The provisions of the Arbitration Act, 1940 shall apply to the arbitration proceeding. Reference to arbitration shall be a condition precedent for any other action at law.

**18. GUARANTEE / WARRANTY:**

The supplier shall furnish after sales service guarantee/ warranty (as mentioned bellow) for successful operation of equipment / items from the date of installation. In case of

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Malfunctioning / defect in any equipment / item, the supplier shall replace them free of cost within 15 days; otherwise the supplier will return the entire paid amount to the department, immediately.

SNo	Item	Warranty
01	Solar panel	15 years
02	Batteries	10 years
03	Inverter	01 year
04	Smart Interactive LED smart board	01 year
05	Smart white board	01 years

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**UNDERTAKING**

**TENDER FORM 2024-25**

I have read the terms and conditions regarding the \_\_\_\_\_ I hereby undertake to abide these terms and conditions in Letter & spirit.

Company/Firm Name: \_\_\_\_\_

National Tax No.: \_\_\_\_\_

Sales Tax Registration No.: \_\_\_\_\_

Date of Registration: \_\_\_\_\_

Owner(s) Name(s): \_\_\_\_\_

Authorized Representative (if any): \_\_\_\_\_

Complete Address: \_\_\_\_\_

Telephone No.: \_\_\_\_\_ Office: \_\_\_\_\_

Mobile: \_\_\_\_\_

\_\_\_\_\_  
AUTHORIZED SIGNATURE/STAMP

Dated:- \_\_\_\_\_

Attachment:

- Copy of CNIC
- Copy of NTN Certificate
- Copy of Sales Tax Registration Certificate
- Bank Draft/Pay Order/Call Deposit
- Affidavit regarding Non Blacklisting

Note: - The above undertaking must be attached with tender.

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This form must accompany the quotation

Although the terms and conditions of the tender enquiry are very clearly even then suppliers are required to fill this form and attached it with their quotation otherwise their offer can be ignored / rejected.

Yes / No.

1	Do you know that only the rates on F.O.R. IMPCC, H-8/4, Islamabad basis are to be considered?	
2	Have you quoted the rate on the schedule of quantity?	
3	Have you quoted the rates strictly according to our specifications or Have you seen the sample/drawings before quoting the rates?	
4	Do you know that in case of non-completion of supply, your earnest money will be forfeited?	
5	Do you know that offers received after the due date/time is not considered and no request in this regard can be accepted/entertained?	
6	Do you know that conditional offers i.e. subject to prior sale etc. are not considered?	
7	Have you read all the terms and conditions of the tender enquiry and these are acceptable to you?	
8	Have you quoted the Sales Tax Registration Number and attached the photocopy of the certificate.	
9	Have you confirmed that rates quoted by you, are inclusive of Sales Tax?	
10	Have you confirmed that rates quoted by you, are "Not Applicable" for Sales Tax? If Yes, quote the authorities/notification number with date.	
11	Have you attached the sample?	

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