



# GOVERNMENT MOHINDRA COLLEGE PATIALA

(Affiliated to Punjabi University, Patiala)



NAAC ACCREDITED GRADE A+ CYCLE-I

NAAC REACCREDITED GRADE A (CGPA 3.86) CYCLE-II

AISHE CODE: C-22146

# INTERNAL QUALITY ASSURANCE CELL (IQAC)

AMARJIT SINGH (PES-I)
Principal

LOVELEEN PARMAR
IQAC Coordinator

MOHAMMAD SOHAIL

IQAC Co-Coordinator

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# INTERNAL QUALITY ASSURANCE CELL





# GOVERNMENT MOHINDRA COLLEGE, PATIALA

# **Supporting Documents/Additional Information**

Title-7.1.2- Bills for the purchase of equipment's for the facilities created under this metric:

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## **Alternate Source of Energy and Energy Conservation**

- Solar Power Plant—Solar energy is an eco-friendly and cost efficient power source. Our institution as an eco-friendly campus installed a solar power plant has been installed on 15.10.2015 from AP TECHNOLGIES inside Sunami gate Patiala, on the top of science block-B. There are 40 number of panels with capacity of 10kw. This is done by sitting up rooftop solar photovoltaic power in the new science block for working fans and tube lights. One Solar Power Plant was installed on 18<sup>th</sup> July, 2022 on the top of Administration Block. Total cost of this project including PEDA service energy charges was 9,89,100. Capacity of this solar system is 20KW.
- Use of LED Bulbs and Energy Efficient Equipment- A light emitting diode (LED) significantly reduces energy consumption. The institution has adopted a healthy source of energy in the entire campus. Old electrical fittings have been replaced with energy efficient LED tube lights. Old computer screens have been replaced with LCD monitors to reduces energy consumption. There has been five star energy efficient refrigerator which create less heat and use less energy. The college building is open and airy. All classrooms are well ventilated and have natural light. Such ACs have been installed in the college. The use of which consumptions less electricity. Air conditioners have been installed at many places in the college such as Principal office, Registrar office, Computer lab, Language lab etc.
- College Building Plan- All blocks in the college building are well ventilated, having glass windows in every room to maximize lights and air. Students and staff are encouraged to make maximum use of natural light and shade of trees. Wherever possible in order to save energy.

# STOCK REGISTER

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## PUNJAB

### **ENERGY DEVELOPMENT**

(A Punjab Govt. Undertaking)

No : 6660

Dated : ...

Principal Govt. Mohindra College, Patiala.

Subject: Setting up of Solar Power Plant at Govt. Mohindra College, Patiala.

With reference to your letter no. 2059 dated 18.07.2022 on the subject mentioned above, it is informed that the estimated cost for setting up solar power plant is detailed as under:

S.No.	Site/Location	Capacity (that can be installed at specified site/location)	Estimated Project Cost including 5-year AMC (in Rs.)	PEDA Service Charges @ 5% (in Rs.)	Total Project Cost including PEDA service charges (in Rs.)
1. Govt. Mohindra College, Patiala.		20 kW	9,42,000/-	47,100/-	9,89,100/-

The Plant will be installed as per MNRE, GOI guidelines, the detail of BOM is attached.

Further, it is informed as under: -

- 1. Work of the plant will be completed within the period of 120 days from the handing over of the site to the EPC company.
- 2. No separate Performa Invoice is issued for the release of payment.

- 2. No separate Periodical invoice is issued for the feedage or payment.
  3. 100% payment will be taken as advance before placing the work order.
  4. The rates quoted are including 5-year AMC of the plant.
  5. No incentive is available from MNRE, GOI for rooftop solar power plants.
  6. These plants are Grid Connected Systems and working after synchronization with the Grid. At the time of power failure, these plants cannot produce the power as there is no battery backup.
- 7. The performa for primary information required by PEDA and technical specifications is attached herewith this letter.

The Bank Details of PEDA are as under:

Name:

Punjab Energy Development Agency IDBI Bank

Bank Name; A/c No:

272104000015996

IFSC Code:

IBKL0000272

This is for your kind information please.

### SOLAR PASSIVE COMPLEX

PLOT NO. 1-2, SECTOR 33-D, CHANDIGARH (U.T.) - 160 034 Tel.: 0172-2663328, 2663382

Fax: 0172-2662865 | Website: http://www.peda.gov.ln

GOVT. MOHINDRA CO

Ref: Account No 2124101037870/ Payment Advice Number C102230745284

We confirm having received the captioned advice of credit(s) for payment today for further processing as per arrangement of bank on integrated PFMS-Bank payment system.

No. Of Beneficiaries: 1

Date & Time :

Amount (in Rs.):989100.00

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S.No.	Site/Location	Capacity (that can be installed at specified site/location)	Estimated Project Cost including 5-year AMC (in Rs.)	PEDA Service Charges @ 5% (in Rs.)	Total Project Cost including PEDA service charges (in Rs.)
1.	Govt. Mohindra College, Patiala.	20 KW	9,42,000/-	47,100/-	9,89,100/-

The Plant will be installed as per MNRE, GOI guidelines, the detail of BOM is attached.

Further, it is informed as under: -

- 1. Work of the plant will be completed within the period of 120 days from the handing over of the site to the EPC company.
- 2. No separate Performa Invoice is issued for the release of payment.
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PunjabEnergyDevelopmentAgency peda punjab pedagov

PEDA: WORKING TOWARDS A SUSTAINABLE ENERGY FUTURE

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