

Rate quotations (including all taxes) in sealed envelope are invited from bonafied, resourceful Agency having sufficient experience in this type of work in Govt. /Semi Govt. only who have Trade License, Pan Card & GST registration and requisite credentials within 25/08/2017 at 2-00 p.m. for the following :

<b>Name of work</b>	<b>Completion Time</b>	<b>Earnest Money</b>
Design, Supply, Installation, Commissioning & Testing of Grid connected Rooftop Solar Photovoltaic power plant of 6 kWp capacity at Baishe Shrabon college building of Midnapur College	21 days	2% of quoted value

**Eligibility Criteria for participation in the tender:-**

- (i) Bidders should have valid P. Tax, PAN Card, VAT, Latest return of VAT, Latest return of Income Tax , GST registration and audited balance sheet for last financial year.
- (ii) Bidders should be empanelled in MNRE under Grid Connected Rooftop and Small Solar Power Plants Programme.
- (iii) Bidders should have electrical license.
- (iv) Bidders should have sufficient experience of the similar nature of works in Govt. , Semi Govt. Department for last three years.
- (v) Bidder should have work experience in solar systems with PWD.

**Bid Documents:**

The prospective bidders have to submit the tender document in two sealed envelopes (cover as "A" & "B"). Sealed envelopes "A" & "B" must be placed in third envelop and it needs to be dropped in the tender box kept in the college office.

**Cover "A" (for Technical Bid) which contains:-**

The self attested Xerox copy of valid P. Tax, PAN Card, VAT, Latest return of VAT, Latest return of Income Tax , GST registration and audited balance sheet for last financial year, MNRE certificate, Electrical License, similar work completion certificate and any other document as stated in Eligibility Criteria.

**Cover "B" (for Financial Bid) which contains:-**

Properly filled up Format "Y" with quoted rate for Design, Supply, Installation, Commissioning & Testing of Grid connected Rooftop Solar Photovoltaic power plant of 6 kWp capacity both in figure and words clearly.

## Terms & Conditions:-

- (i) Date of submission of tender documents: 19/08/2017 to 25/08/2017 (upto 2 pm)
- (ii) Date and time of opening tender documents: 25/08/2017 (after 3 pm)
- (iii) Technical Evaluation will be made by the duly constituted tender committee and would select the competent firm for the work. The tender evaluation committee may call the bidder for clarification, if any.
- (iv) Payment terms: 90% of work order value on supply of material at site. Balance 10% on completion of successful commissioning and submission of completion certificate from competent authority of Execution Committee of the college.
- (v) Time is the essence of this contract. The successful bidder must complete the work within stipulated time.
- (vi) Mode of Payment for Earnest Money:
  - a. DD: In favour of "Principal, Midnapore College"
  - b. Net Banking: SBI, Midnapore Branch, Acc. No: 11161737517



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(Dr. G. C. Bera)  
Principal  
Midnapore College (Autonomous)



*Principal*  
**MIDNAPORE COLLEGE**  
**(AUTONOMOUS)**  
MIDNAPORE

## Format "Y"

### Price Bid

Name of the work with scope	MFR/Brand	Quantity	Price including tax (INR)
Design, Supply, Installation, Commissioning & Testing of Grid connected Rooftop Solar Photovoltaic power plant of 6 kWp capacity complete with:- i) Poly Crystalline Solar Modules (not less than 250 Wp module) of total capacity of 6000 Wp (min. warranty 25 years)	Make: Vikram Solar/HR Solar/equiv. MNRE approved	1 no	
ii) 10 KW three phase grid connected solar inverter with MPPT charge controller (min. warranty 5 years).	Make: Kaco/SMA/Suncraft/Equiv.		
iii) Array Junction Box with Class II SPD and disconnecter	standard make		
iv) AC distribution box with energy meter and MCB	standard make		
v) Hot dip galvanized module mounting structure to withstand 150 km/hr wind velocity	standard make		
vi) Proper Earthing and Lightning arrestor	as per IS 3043 and IS 2309 respectively		
vii) AC & DC cables, PVC conduit, nut , bolt, civil material	standard make		As require

Name of the Bidder:

Signature & Seal:

Designation:

Date: