

कार्यालय प्राचार्य, इंदिरा गांधी शासकीय स्नातकोत्तर महाविद्यालय वैशालीनगर – भिलाई, जिला–दुर्ग (छ.ग.) 490023 ACCREDITED WITH GRADE 'B⁺' BY NAAC BANGALORE Phone No. 0788-2280806, Email.id-govt.collegevalshalinagar@gmail.comWebsite-<u>www.iggcv.com</u>

वैशाली नगर दिनांक : 30 / 12 / 2019

प्रति,

आयुक्त उच्च शिक्षा संचालनालय, ब्लॉक सी–30 द्वितीय एवं तृतीय तल, इन्द्रावती भवन नया रायपूर (छ.ग.)

विशयः— महाविद्यालय भवन में सौर ऊर्जा उपकरण लगाए जाने के संबंध में ।

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महोदय

उपरोक्त विशयान्तर्गत लेख है कि उर्जा संरक्षण तथा बचत के उद्देश्यों को ध्यान रखते हुये 10 K.W.के सौर ऊर्जा उपकरण हेतु 6,35,910.00 रू. का आबंटन कर व्यय की अनुमति देने का अनुरोध है जिससे महाविद्यालय के मासिक विद्युत व्यय को न्यूनतम कर ग्रीन एनर्जी की दिशा में अग्रसर हुआ जा सके।

धन्यवाद

संलग्न :- प्रांक्कलन

डॉ. श्रीमती अलंका मेश्राम प्राचार्य

इंदिरा गांधी शासकीय स्नातकोत्तर महाविद्यालय वैशालीनगर भिलाई (छन) (मिफ्राइट्रोफ्ड) Indira Gandisi Gowl. P.S. College Valsibali Nagar, Ekukal



SUNVEG ENERGY SYSTEMS Pvt. Ltd.

Solar Power Systems, Waste Management & Water Conservation Systems

Name: Indira Gandhi Govt. Arts & Commerce College

Address/Location:

Vaishali Nagar, Bhilal Durg (C.G.)

10KW OFFGRID SOLAR POWER PLANT

ITEM	QTY	MAKE	WARRANTY
1. PV Modules 335WP POLY CRYSTALLINE (24V,72 CELLS)	10 KW	PV Power Tech / WARREE / VIKRAM/ MODERN	25 YEAR Performance Warranty
2. Solar Tubular Battery 12V, 150AH	20PC	EXIDE / WARREE	5 YEAR
3. Inverter 10 KVA, 120V, SP	1PC	STATCON	5 YEAR
4. Mounting structure (Galvanized) As per CREDA Norms	AS PER REQUIRED	10 KW EQUIVALENT	5 YEAR
5. Balance of System & Accessories ACDB/DCDB / AJB / Cable /Etc.	1SET	ISI Approved	5 YEAR
DESCRIPTION	QTY	UNIT PRICE	Total Amt.
Supply – Module_335 Wp Supply BOS – 1Nos. of 10 KVA Inverter, 20 Battery, MMS suitable for RCC Roof, AC & DC Cables, Suitable Earthing System, Lightning Protection, ACDC Box, DCDB Box etc.	10 KW	78692.00	7,86,920.00
Services – I&C & Engineering Services, Freight, Expenses	Services	7,099.00	70,990.00
	TOTAL	85791.00	8,57,910.00
CREDA Subsidy @22/watt	10KW		2,22,000.00
Amount payable by Customer			6,35,910.00

Considerations:

- GST for Supply @5% and on Services @18% is included.
- 5 Year Service agreement included.
- CREDA processing fee and Transportation included in this offer
- Client shall provide the space for the Installation of Inverters and ACDB, DCDB.
- The Cable length from PV Inverters to ACDB LT Panel is assumed of max. 50 Meters.
- For construction, Power and Water shall provide at Free of Cost.
- MMS shall be suitable for RCC Roof and shall be of Penetrating Type.
- Client should provide space for indoor Isolation Transformer.
- Note:

The quotation provided is as per the stock availability. The minor changes may occur due to weight of Metal structures. The order will be valid for 15 working days from the date of Quotation.

To confirm the order 50% of amount payable by customer should be paid in advance.

Payment can be done by Cash/Cheque/NEFT or RTGS to Account No. 39681472301 IFSC Code: SBIN0006942