

Criterion-7.1.2 Alternate sources of energy & energy conservation measures

- **Alternative sources of energy & Energy Conservation:-**

The college has also installed a grid connected solar power plant of 2 KWp on the rooftop. The supply arrangement of the Solar Power Plant is such that it will first meet the in-house electricity consumption of the college, then after, it will supply surplus energy to the grid.. We have noticed that units on the grid are not mentioned in electricity bills..

- Solar module -2 Kilo watt power
- Solar battery-12V 150 Ampere hour
- Solar PCU-2 KVA



Pic: - The Solar Panels grid is planted on the roof top of the college as an alternative source of energy.

- Details of solar panel information:-

Website: igcollegepannagarh.com

पण्डरिया, दिनांक 09/09/2019

CHHATTISGARH STATE RENEWABLE ENERGY DEVELOPMENT AGENCY (CREDA)
(Dept. of Energy, Govt. of Chhattisgarh)
V.I.P. (Airport) Road, Near Energy Education Park, P.O. Deopuri, Raipur - 492 015 (C.G.)
Tel.: 83700 09915, 83700 09923 • Email: contact.creda@gov.in • Website: www.creda.co.in

15 YEARS OF CELEBRATING THE MARATHA

Ref: 2704 /CREDA/RE-III/ SI-114/2019, Raipur, Date: 12.06.2019

To,
M/s Swastik Solar,
Kailash Nagar, Near Jalaram Mandir,
Rajnandgaon (C.G.)

Sub: Renewal of Registration as System Integrator (SI) in SPV Projects under Market Mode for the year 2019-20.

Ref: 1)- CREDA Registration Letter No. 30211, Date 22-03-2018 for year 2018-19.
2)- Your application Letter No. - Nil, Date 10-04-2019 for year 2019-20

In reference to your referred application for Renewal of registration as a System Integrator for implementing Off-Grid Decentralized Solar Photovoltaic (SPV) projects under Market Mode scheme of CREDA for Financial Year 2019-20 anywhere in Chhattisgarh State, your registration is hereby considered for renewal as System Integrator (SI) for installation of SPV systems under "Category B (01 kWp - 50 kWp) vide reg. no. 2704 /CREDA/SPV/Off-Grid/2019/Date 8 JUN 2019" on the following terms and conditions:-

1. Under stated category, you have to install SPV Off-grid systems of minimum 50 kWp aggregate capacity during this current year, failing which you will not be considered for renewal as SI for next year.
2. Your registration is valid up to 22-03-2020 however all terms & condition of the market mode scheme of CREDA for FY 2019-20 (31.03.2020) shall be applicable. In case of any change in policy due to change in Financial year/otherwise, the same will be applicable to this registration.
3. System Integrators should associate themselves in creating awareness and educate end users / potential beneficiaries in order to promote use of renewable energy. System Integrators shall not use either CREDA's logo or any other Central / State Govt. departments' logo on any of their pamphlets, advertisement, publication, websites, etc.
4. The SIs registered with CREDA is an associates ONLY. They are not directly or indirectly official / integral part of CREDA. Their registration with CREDA does not entitle them to be eligible for any Govt. work. The eligibility of SI for any Govt. work is adjusted by CREDA on case to case basis.
5. SI's are not entitled to quote/produce rates or work directly to any other Govt. departments/Agency. (Including PSUs, Gram Panchayats, Municipal Corporations, JFMs, SHGs, CSR funds etc.) Any System Integrator found violating these norms will not only be blacklisted and debarred from CREDA but also a suitable legal action shall be taken and his/their EMD will also be forfeited.
6. The guidelines, formats for application for subsidy and Joint Commissioning Certificate (JCC) etc are already uploaded in CREDA Website i.e. <http://creda.cgstate.gov.in>. All SI's are instructed to follow the same.
7. CREDA reserves the right to modify/cancel/reject any registration without giving any reasons or prior notice.

Chief Engineer

Cont.....

"Truth is One, Paths are many" : Mahatma Gandhi
"स्वहित एवं राष्ट्रहित में ऊर्जा बचाय"

• Bills :-

कार्यालय-प्राचार्य, इंदिरा गांधी शासकीय महाविद्यालय कोड-2003
विकासखंड पण्डरिया, जिला-कबीरधाम (छ.ग.) महाविद्यालय कोड-2003
Website: igcollegepandariya.com Email Id: pandariacollege@gmail.com

पण्डरिया, दिनांक 09/09/2019

2019/2020

Force Majeure clause: This quotation as well as the resulting contract is subject to the standard force Majeure condition.

SWASTIK SOLAR

Deliveries 3-4 weeks from the date of the receipt of the purchase order with advance payment.

Date: 24-Aug-19

M/S: To: Principal, Indira Gandhi Sankhya Mahaavidyalay, Pandariya, Kavaradh


Subject: Quotation for Solar Power Plant - 2KW as per No. 257/installation/2019 Date: 13-08-19

Financial Offer:


Sl. No.	Particular	Market Unit Price	Quantity	Offer Unit Price
1.	Design, Supply, Installation, and Commissioning of Solar Power Plant of 2 Kw with 12V@150Ah Battery 4 Nos.	3,48,000/-	01 Nos.	3,48,000/-

Terms & Condition:

- ↓ **Sales Tax:** GST - 8.9% included
- ↓ **Price Basis:** Inclusive of freight, Installation and Commissioning charges.
- ↓ **Delivery:** 3-4 weeks from the date of the receipt of the purchase order with advance payment.
- ↓ **Payment Condition:** 30% advance along with purchase order. 70% before the despatch of material.
- ↓ **Force Majeure clause:** This quotation as well as the resulting contract is subject to the standard force Majeure condition.
- ↓ **Warranties:** Five years for system performance. All warranty and service liable to Manufacturer as per Manufacture terms and condition.



Shop: Kailash Nagar, Opp. CSEB Office, Rajnandgaon
Reg. Office: Opp CSEB O, Kailash Nagar, Rajnandgaon, Chhattisgarh, 491441
Phone: +91 96853 09900, +91 77459 66846
Email: jayesh.swastiksolar@gmail.com
Website: www.swastiksolar.co.in




I.Q.A.C. Coordinator
Indira Gandhi Govt. College Pandaria
Dist.-Kabirdham (C.G.)


PRINCIPAL
INDIRA GANDHI GOVT. COLLEGE
PANDARIA, DISTT. KABIRDHAM (C.G.)