

**Office of the Dean Research and Development
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103**

Project Code: DRC/MNRE/CEGESS/HS/006/11-12

**Centre of Excellence for Green Energy & Sensor Systems
Indian Institute of Engineering Science & Technology (IEST), Shibpur
Howrah-711 103**

Notice Inviting Quotations

Sealed quotations are invited for the supply of 1. **quartz plate with SS support**, 2. **One Infrared Temperature Meter**, 3. **A C Surge Protection System**, 4. **Ultrasound Elco Meter** 5. **Solmetric PV Analyzer (PVA 1000S)** 6. **MCCB** as per the following technical specification. The relevant technical specification can be downloaded from the website. The document can be also obtained from the Centre of Excellence for Green Energy & Sensor Systems (contact : Prof. H. Saha) between 10.30 a.m. and 3.00 p.m. on all working days. The invitation is valid for 7 working days from the date of publication of this notice.

Dean (R & D)

(A. Code DRC-T063/16-17)

SECTION I: TERMS & CONDITIONS

1. The last date of receipt of quotation is valid **for 7 Working days** from the date of publication of this notice. Quotations received later will not be entertained under any circumstances.
2. Potential supplier are to submit the quotations in Sealed Cover to the Centre of Excellence for Green Energy & Sensor Systems in the following address:

**Prof. Hiranmay Saha
Chair Professor & Project Investigator
CEGESS
IIEST, Shibpur
Howrah-711103, India**

3. Item name must be mentioned on cover
4. The price quoted should be inclusive of all Taxes in INR, duties and levies. Inclusion of Tax/Levy at a latter stage will not be accepted. Freight, Insurance charges should be clearly indicated.

Specification

- 1) One MCCB (400A, 415V, 3Ph) – One number.
- 2) One Infrared Temperature Meter(0 to 300)°C – One number

- 1) A C Surge Protection System (AC 1000V), Type-I – One Set.
- 2) Ultrasound Elco Meter – One
number
- 3) Solmetric PV Analyzer (PVA 1000S) - One
number

Specification

Quartz plate with SS plate support 200 mm dia

Quartz plate dia 200 mm and thickness 2.5 to 3.0 mm

SS plate 200 mm dia

Quartz and SS plate will be fabricated as per drawing

1. SS plate of 250mm diameter and 5mm thickness. There will be 12 nos 6mm dia screw hole (Front tabbed) around the 170mm circle.
2. One Quartz plate of 250mm diameter and 3mm thickness

