

CSIR-CENTRAL SCIENTIFIC INSTRUMENTS ORGANISATION

(Council of Scientific & Industrial Research)

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No. CSID/3(33)2019/100

EXPRESSION OF INTEREST

The Director, CSIO Chandigarh intends to procure Shake Table/Shaker/Vibration Testing System etc. Interested authorised Manufacturer/Dealers/firms may attend the Pre-Indent Conference by way of Technical presentation etc. on 20th November, 2019 at PGRP Room of Library Block of CSIO at 11.00 A.M. Please confirm your participation through mail.

Controller of Stores & Purchase

Tender No. CSIO/3(33)2019-Pur

Pre indent conference/expression of interest is required for a shake table/Shaker/Vibration testing system for testing and calibration of seismic sensors such as seismometer, geophone and accelerometer with following tentative specifications.

One Unit is required

- Vertical and horizontal motion with slip table (One at a time)
- Sensor payload - 20 kg (Maximum) on minimum 1ft*1ft platform
- Frequency range - 0.1 Hz to 200 Hz
- Displacement in the range of mm
- Acceleration - 2 g maximum
- Reference Transducer
- All other suitable controlling modules including air compressor (noise or oil free, if required)
- Suitable On line UPS (Kindly mention load)
- No. of Channel - Two
- Quote any other item required for the operation of shake table

The specifications will be finalized after expression of interest.