Format for Submission of Expression of Interest and details specification of **COMPUTERIZED FATIGUE TESTING MACHINE and** IMPACT TESTING MACHINE FOR COMPOSITE MATERIAL

Brief about Expression of Interest.

Name of the Equipment/	1)COMPUTERIZED FATIGUE TESTING MACHINE
Good	2) IMPACT TESTING MACHINE FOR COMPOSITE MATERIAL
Location of the Supply	Veer Surendra Sai University of Technology, Burla, Odisha- 768018
Name of Authority	Vice-Chancellor
Eligible firms	The firm should be the OEM/Authorized Dealers of the OEM having experience in supply and maintenance of the same item earlier.
Date of Submission of EOI	Last date is 24.02.2020
Contact person	Nodal Officer, Procurement, TEQIP-III, VSSUT, Burla
Phone Number of Contact person	9437177717
Email	pcvssutb@gmail.com
Address for submission of EoI	Nodal Officer, Procurement, TEQIP Veer Surendra Sai University of Technology, Burla, Odisha- 768018.
Selection Process	Stage1: Expression of Interest (EOI);Stage 2: Quotation proposal submission in TEQIP-III format
 <u>The EoI will be submitted by Speed Post/Registered Post only</u> The sealed envelope containing the EoI should be super scribed with "Expression of Interest (EoI) for supply of COMPUTERIZED FATIGUE TESTING MACHINE and IMPACT TESTING MACHINE FOR COMPOSITE MATERIAL in the Department of Mechanical Engineering" 	

Specifications of COMPUTERIZED FATIGUE TESTING MACHINE:-

Dimension & Net weight-600 mm x 350 mm x 400 mm high and 30 kg; Control and instrumentation unit: 400 mm x 350 mm x 180 mm and 7.5 kg; Total packed dimension-60 kg and 0.25 m3; • VDAS-B MkII - Data Acquisition System; Maximum stress-350 MPa (approx.); Maximum cycle count-9.99 x 108 with a one-cycle resolution; Specimen included-20 RF1030 (brass)

Specification of IMPACT TESTING MACHINE FOR COMPOSITE MATERIAL

Capacity Upto 21.68 Joules, Accuracy plus minus 2% at full range, Range of Scales- 2.71 J, 5.42 J, 10.84 J, 21.68J, Resolution- R1-0.02, R2-0.05, R3-0.1, R4-0.2 J respectively, Power- 220V, Single phase, 50 Hz.

APPLICANT'S EXPRESSION OF INTEREST

To, Nodal Officer, Procurement, TEQIP-III TEQIP Cell Veer Surendra Sai University of Technology PO- College of Engineering, Burla Sambalpur - 768018 Odisha

Sub: Submission of Expression of Interest for supply of with the given Technical specification under TEQIP-III.

Dear sir

In response to the Invitation for Expressions of Interest (EOI) published on ______ for the above purpose, we would like to express interest to carry out the above proposed task. As instructed, we agree to supply the equipment /item with the following Technical specification:

Technical specifications

Organizational Details :

- 1. Name of the Organization
- 2. Complete postal address with pin code:
- 3. GST No:
- 4. PAN No.:
- 5. Telephone No.
- 6. Fax Number
- 7. Mail Id:
- 8. Name of representative:
- 9. Representative Mobile Number :
- 10. Representative E mail Id:
- 11. Annual Turnover of the firm/company.

Experience in related fields: Attach the purchase orders if supplied to the institutions or organizations of repute. This is a key requirement to consider a firm for inviting quotation.

Additional information (if any):

Declaration: We hereby confirm that we are interested in supplying the above equipment/item as per the given Technical specification to VSSUT, Burla under TEQIP III and we certify that our organization has not been blacklisted during last three financial years. All the information provided herewith is genuine and accurate.

Sincerely Yours,

Signature of the applicant [Full name of applicant] Stamp...... Date: Note: This is to be furnished on the letter head of the organization and signed in every page.