## **Terms and Conditions:**

- 1. Quotations are requested as per the attached technical specifications "ANNEXURE V-TRANSMISSION ELECTRON MICROSCOPY (TEM) SAMPLE PREPARATION SETUP FOR CARRYING OUT TEM ANALYSIS" and this Indent Annexure A
- 2. TEM sample preparation setup comprises of (i) precision vertical wire saw with necessary attachments for precisely cutting of samples, (ii) Slow speed diamond saw for precisely cutting of stress free thin samples, (iii) Disc grinder with lapping kit, (iv) disc punch, which will be used for grinding down sample up to 75 micron further lapping and cutting to disc of 3 mm, (v) Dimple grinder unit for grinding of 3 mm dia sample from 100 micron thickness to 10 micron or less thickness and (vi) twin jet electro- polisher for thinning of samples electrolitically. One company/supplier should be responsible to supply all the listed equipment as a package/bundle.
- 3. Vendor /Supplier offering all these equipment as a package should have an experience of setting up such TEM Sample Preparation labs for at least 5 years as on date of submission of quote. Party should also have executed at least 2 Nos. of orders in INDIA in the last 5 years. User names and references along with model number and year of supply should be provided along with the bid.
- 4. Parties should submit their offers in two parts: Part I for Technical bid and Part II for Price bid. All the items quoted in technical bid must be quoted in price bid also. No part quotation is permitted and any item missing in price bid (intentional or unintentional) will disqualify the bidder and no further correspondence will be made with the party.
- 5. Price breakup shall be indicated wherever possible.
- 6. Any item/ spares not explicitly mentioned in the specification but which may be required for demonstration of specification and smooth functioning of the equipment (for minimum 3 years) shall be within the scope of supply and shall be quoted separately.
- 7. Party should not quote an obsolete model. An undertaking should be provided by the party that the quoted model is the latest in technology.
- 8. Party should have a strong service back-up in India with technically competent service engineers trained and certified by the factory. Proof of evidence has to be provided in the quotation
- 9. Equipment shall to be supplied and installed within 6 months from date of placement of order/order acknowledgement. Time required for installation after receipt at LPSC shall be mentioned clearly. Party shall clearly mention towards requirement of export licence, if any.
- 10. Packing of equipments, sub-assemblies, components/spares shall be done as per state of art material so as to withstand tropical climate and safe transportation up to our destination.
- 11. The equipments shall be dispatched only after the written clearance from LPSC.