## **Clarifications on HRTEM Technical Specifications**

1. Point No. 19: 3D-Tomography and EELS: It should also be applicable to EDS and EELS to obtain 3D distribution of elements.

## Clarification:

The equipment should be upgradable to EELS. Hence, EELS as an Option to be quoted in Price Bid XL sheet of E-tender.

2. Tender Specs Point no 32 : Accessories : Lists of equipment's/Tools for HRTEM specimen preparation.

## Clarification:

- a. IR lamp set up for drying liquid sample on copper grid
- b. High Vacuum set up for drying liquid sample on copper grid
- c. Plasma Cleaner
- d. X-TEM Prep Kit
- e. TEM Mill
- f. Grinder or Polisher

The last date for submission of bid is 5th Dec 2019.

Members of the Core-Purchase Committee

Dr. U. Ojha Chairman Dr. A. K. Choubey

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