

MANONMANIAM SUNDARANAR UNIVERSITY, TIRUNELVELI

Phone: 0462-2338632(O), Fax: 0462-2334363

Email: registrar@msuniv.ac.in, Web: www.msuniv.ac.in

**TENDER DOCUMENT FOR SUPPLY, INSTALLATION OF SCANNING ELECTRON MICROSCOPE WITH EDS**

**CORRIGENDUM**

S. No.	Page No, Item/Particulars	Existing	Should be read as
1.	5, Item 5(iv)	..... of atleast five (5, in number) Scanning Electron ...	..... of atleast Six (6, in number) Scanning Electron ...
2.	17, Item 3	..... the date of issue of Purchase Order.	..... the date of issue of Purchase Order/ Letter of Credit/copy of Advanced Demand Draft.
3.	21, Item 13.2	... shall be made by opening Letter of Credit.	... shall be made by opening Letter of Credit/ Advanced Demand Draft.
4.	24, System Description	SEM can achieve resolution better than 1 nanometer.	This point is removed
6.	25, Pressure Range:	...chamber must be at least 400 Pa or more ....	...chamber must be at least 500 Pa or more .....
7.	25 No. 4. Probe Current	3μA or more , continuously adjustable	In the range of 1μA to 3μA with continuously adjustable
8.	25 No. 5. Filament	Factory pre-cantered LaB6 filament	Interchangeable factory pre-centred Tungsten and LaB6 filaments
9.	27, No.23, Service support & Vendor experience	....sold at least 30nos SEM of similar model in last 5 years.	....sold at least 10 nos SEM of similar model in last 5 years.
10	31, Particulars,	Financial Bid	Modified version in last page

**Revised Time Schedule:**

Last date for the receipt of filled-in Tender Document with due Annexures  
Date of opening of Technical Bids and scrutiny

20.11.2017 upto 03:00PM  
20.11.2017 upto 04:00PM

**Financial Bid Format (Schedule of Prices)**

**Supply and Installation of Scanning Electron Microscope with EDS**

S.No	Particulars	Amount
1.	Scanning electron microscope with acceleration voltage 500 V to 30 KV and LaB6 and W Filaments interchangeable , it includes a. SE, BSE detectors, vacuum pumps, system control units b. UPS, spares, documentation , tool kits	
2.	Additional Accessories 1. EDS system – 30mm <sup>2</sup> , 129 eV 2. Detectors – (i)STEM, (ii)variable SED cum CLD 3. Sputter coater 4. CPD  <b>Total price (Item 1 and 2) (CIP in Chennai)</b>	
3.	Clearing Charges and Handling Charges (including insurance coverage and Transport to end user at MSU, Abishekapatti, Tirunelveli, Tamil Nadu, India) (in INR)  Or  Delivery duty paid (in foreign currency)	

Price in words .....

Signature :

Date :

Name :

Place :

Designation :

**Note :**

1. In the financial bid format, the rate shall be quoted in foreign currency in **figures and words**. In case of discrepancy between the rate quoted in **figures and words**, the **lower of the two will be taken as final** and shall be binding on the agency.
2. Rates are to be quoted inclusive of all Taxes.