

**OFFICE OF THE NODAL OFFICER
COMMUNITY COLLEGE
A.M.U., ALIGARH**

D.No. _____/C.C.

Dated: 11.05.2016

M/s.....
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Dear Sir,

Sealed quotation/tenders are invited for the following articles on the terms and conditions printed over-leaf.

Quotation should be reach this office on or before 20.05.2016 at ~~12:20~~ ^{12:20} PM.

S.No.	Particulars/Specification	Approximate quantity needed
01.	<p>Operational Accessories of Gas Chromatograph:</p> <p>1. Computer & Printer for operation of Data Station.</p> <ul style="list-style-type: none"> ➤ Pentium IV Computer with Windows XP OS 32 bit. ➤ 256 MB RAM ➤ 80 GB Hard Disk ➤ 52X CD ➤ Color Monitor 15" ➤ Intel Mother Board ➤ One 9 Pin Serial Port For Data Station ➤ Mouse with Mouse driver <p>2. Inkjet Printer</p> <p>3. Electromechanical (servo) mains voltage Stabilizer to ensure that the mains power supply does not fluctuate more than 1% of the specified (i.e. 220/230 V, 50 Hz) (2KVA capacity)</p> <p>4. Offline UPS of 750 VA capacity for computer.</p> <p>5. Nitrogen Gas Cylinder 47-liter water capacity filled with Ultra High Purity Grade-1 Gas.</p> <p>6. Hydrogen Gas Cylinder 47-liter water capacity filled with Ultra High Purity Grade-1 Gas.</p> <p>7. Zero Air Gas Cylinder 47-liter water capacity filled with Ultra High Purity Grade-1 Gas.</p> <p>8. Double Stage Pressure regulators one each for Nitrogen, Hydrogen and Zero Air Cylinders (3 No.)</p> <p>9. Power Points near Instrument Location with good earth connection. Extension Board having three pin sockets with on/off switch. Table or platform to keep instrument along with computer and printer.</p>	

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Operational Accessories for UTM Machine:

1. User friendly Software in Windows environment to fulfil all the basic functions of force and displacement measurement as well as other parameter evaluation such as tensile strength, percentage elongation, proof stress, Young's modulus etc.
2. User Friendly screen with complete evaluation and presentation of the characteristic results in graphical and tabular format.
3. Report designer screen for individual layout design of parameters, results, statistics, graphics etc.
4. Easy access to the previous tests taken.
5. User-friendly screen representations for simple modification of symbol toolbars, screen windows, labels, names etc.
6. Comparative study of various test results in graphical format with multiple graph plotting and Bar graphs.

NOTE: The following information must be submitted.

1. The firm must be registered at Central Purchase Office, A.M.U., Aligarh or any of the Govt. Institution's/Departments.
2. The validity of quotations should not be less than 90 days.
3. Please mention our inquiry No. on the envelope

(Dr. AnisAfzal)

Nodal Officer
Community College
A.M.U., Aligarh

