



**Bhagini Nivedita College**  
(University of Delhi)  
Kair, (Near Najafgarh), New Delhi-110043

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Ref. No. BNC/ADMN/18/1224

Date : 6/02/2018

All interested parties,

**Subject: Quotation for the purchase of Laboratory Equipments**

Dear Sir/Madam

Quotations for the purchase of various Laboratory Equipments for the chemistry deptt. are invited in the college. The list of items /equipments along with the specification is attached as Annexure-I.

It is requested that the following protocol should be carefully observed in every detail while submitting the quotation otherwise the quotation may not be considered.

1. A technical bid and financial bid should be quoted and packed separately and sealed in separate envelopes. These separate envelopes are to be put in an outer envelope which too be sealed.
2. This should be sent under sealed cover addressed to the Principal, Bhagini Nivedita College, Kair, New Delhi-110043 and must reach this office not later than date 26-2-2018 and time 5:00 P.M.
3. The word "**Quotation Chemistry Department**" should be written prominently on the top of the envelope.
4. The quoted price should be inclusive of all taxes and other charges.
5. The date of opening of quotations will be informed in due course.

Yours Sincerely,

Principal  
Dr. Purabi Saikia

S.No.	Equipment	Quantity	Specifications
01	UV-VIS Spectrophotometer	01	<ul style="list-style-type: none"> <li>• Wavelength : 200 to 1100nm</li> <li>• Accuracy : +/- 0.5nm</li> <li>• Bandwidth : 2.0 nm</li> <li>• Photometric range: 2.5 to 2.5 Abs</li> <li>• Accuracy : +/- 0.005 Abs at 1.0 Abs</li> <li>• Source : Tungsten halogen lamp Deuterium Lamp</li> </ul>
02	Microwave oven	03	<ul style="list-style-type: none"> <li>• Supply voltage : 220 volts, 50Hz. Single phase A.C.</li> <li>• Power Consumption : 1300W approx</li> <li>• Microwave Power : 700W – 850 W</li> <li>• Oven Capacity : 25 litre – 30 litre</li> <li>• Microwave Frequency : 2450 MHz</li> <li>• Control : Soft / one touch control</li> <li>• Timer : 60 minutes – 90 minutes</li> <li>• Exterior Dimensions : 520 mm ( W ) x 360 mm (H) x 450 mm (D) approx.</li> <li>• Oven Dimensions : 330 mm (w) x 220 mm (H) x 330 mm (D) approx.</li> <li>• Safety : The equipment shall be bonded to earth effectively.</li> <li>• Regulations. Sufficient Safety Interlocks to prevent leakage of microwave.</li> <li>• Accessories : Shall be supplied with a glass/ceramic tray.</li> </ul>
03	Refrigerator (For keeping flammable and corrosive materials and chemicals)	01	<ul style="list-style-type: none"> <li>• 245 litres capacity</li> <li>• Double door fridge</li> <li>• 6<sup>th</sup> Sense Deep Freeze Technology</li> <li>• Active deo</li> <li>• Flexible vents</li> <li>• Hexafresh moisture lock technology</li> <li>• Defrost System : Frost Free</li> <li>• Shelf Type : Toughened Glass</li> <li>• Number of Shelves : 2</li> <li>• Stabilizer Free Operation</li> </ul>