

Delhi Technological University
Shahabadpur Daulatpur, Bawana Road, Delhi-110042
Department of Applied Chemistry

File No: DTU/AC/2019-20/364-1

Date: January, 07, 2020

NOTICE FOR INVITING QUOTATION FOR BRIX METER

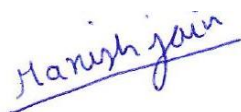
Principle Investigator of the Project entitled “ Separation and Purification of Sugarcane Juice by Using Membrane Based Processes” in Department of Applied Chemistry invites, on behalf of Delhi Technological University, sealed item rate short term quotation from agencies within seven days of this notice in Room No. IW-SF-07, Department of Applied Chemistry, Science Block, DTU addressing Dr. Manish Jain, for the supply of following item of desirable specifications mentioned below, which shall be opened at 11:30 AM at the 8th day from the day of Notice publication.

S. No.	Name of the item	Quantity	Time allowed to supply	Last date of Receipt of the Quotation
1	Brix Meter (to measure the sugar concentration in solutions)	01	One month	7 days from the day of notice published

Technical Specifications Required:

S.No.	Technical Specification	Range
	Measured parameters	Refractive Index, Temperature
	Calibration	Automatic
	Lowest measurement of Refractive Index	Less than or equal to 1.33
	Highest measurement of Refractive Index	More than 1.45
	Resolution for Refractive Index	0.0001
	Accuracy of RI Value (+/-)	0.0001
	Minimum Temperature	Less than or equal to 20 °C
	Maximum Temperature	More than 40 °C
	Accuracy in temperature measurement	0.1 °C
	Display	Digital

Interested vendors can submit their quotation along with terms and conditions and a copy of GSTIN No and PAN card within seven days of this notice in Room No. IW-SF-07, Department of Applied Chemistry, Science Block, DTU, addressing Dr. Manish Jain.



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