NOTICE CALLING FOR QUOTATIONS

Sealed quotations are invited from manufacturers/authorized suppliers for the following items with make and complete specification on the terms and conditions as mentioned below.

The quotation should reach this Office on or before 15-09-2015, 4.00 p.m.

S. No.	Item
1.	Texture analyzer with following features:
	1. Double column with frame load capacity of 750 Kgs with Load cell of 500 Kgs
	2. Facility of changing of Load Cell 500 kg to 0.5 kg by user
	3. Load Cell should have provision for Factory and User Calibration for Force
	4. Should have connections to computer system through USB
	5. Should have facility to conduct constant stress and strain tests.
	6. Calibration for the frame stiffness
	7. Should be ready to connect with temperature control chambers
	8. Safety provisions like emergency stop, travel limit screws, automatic test stop on overloading
	9. Travelling length more than 450 mm
	10. Compatible to test probes manufactured by M/S Stable Microsystems, U.K.
	11. Software: 32 bit, Should be compatible with latest operating systems i.e. windows 8
	12. Should have elaborate application guides for different applications ready to be used on click of a button, automatic result calculations by Macros, report templates, project loading saving, etc.
	13. Free version updates, test videos, published papers abstracts etc.
	14. Applications: Fruit firmness, bio yield point, bruising potential, meat tenderness, sausage cutting, minced meat tenderness, bulk cutting shearing, etc.
	15. Can calculate properties like hardness, firmness, tenderness, cohesiveness, fracturability, chewiness, gumminess, stringiness, resilience, springiness, adhesiveness, crispiness, crunchiness, etc.
	16. Should be able to perform calculations like, area, gradient, mean, inflection, no. of peaks, average drop off, linear distance etc.
	 General: Company should be active for at least 10 years List of users for similar applications Technical and service support Installation and Training at site by company or representative

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Terms and Conditions:

- 1. Good are required to be dispatched F.O.R. Aligarh Ex-godown at site by passenger train goods train parcel post.
- 2. Goods will be supplied in the name of Chairman, Department of Post Harvest Engg. and Technology, Aligarh Muslim University, Aligarh.
- 3. The Deptt. has the right to accept the rates of some or all the articles required.
- 4. The Department reserves the right to reject any or all the quotations without assigning any reason or to allot full or part of supply to one more firm.
- 5. Payment shall be made against bill.
- 6. In case goods are not according to specifications the cost of returning them shall be borne by the supplier.
- 7. The good have to be supplied within a week.
- 8. The good of validity of the rates offered may be specified.
- 9. The quotation containing uncalled for remarks are likely rejection
- 10. The firm registered with the Sales- Tax Authority should mention Sales- Tax Registration No. Wherever applicable.
- 11. The discount rebate admissible if any may be quoted.
- 12. The rate of sales- Tax including surcharge along with concession admissible to educational institution may be specified.
- 13. Other incidental charges such as packing forwarding Insurance etc may be indicated clearly.

Chairman

Deptt. of Post Harvest Engg. & Tech. Faculty of Agricultural Sciences Aligarh Muslim University

Aligarh-202002