

**MAHARSHI DAYANAND UNIVERSITY ROHTAK**  
**DEPARTMENT OF BIOCHEMISTRY & GENETICS**

Sealed tenders are invited for the purchase of following instruments. The tenders should research to the office of the Head, Deptt. of Biochemistry & Genetics, M..D. University, Rohtak-124 001 **up to date as given below against the item.** Tenders received after due date will not be entertained.

Sr. No	Name of item	Specifications	Qty.	Due Date
1	Binocular Microscope	Make : LABOMED LX-400 Plan-FOV-22mm 6 V-20W Trinocular Viewing Bodies: 30 inclined, 360 Rotable Eye Pieces : 10x/20mm Nose Piece : Reverse angle quadruple Objectives : DIN Plan Achromatic; 4x, 10x, 40x(Spring loaded), 100x (Spring loaded, oil) anti fungus Focusing : Coaxial coarse Illumination: Halogen 6V-20W/30W or LED	10	11.11.08
2	Oven: Microprocessor based	Make :Yorco/NSW; Cap. 45 ltrs; Temp Ambient – 250 C., Internal chamber made of S.S. Outer Chamber made of M.S.	2	12.11.08
3	Incubator Microprocessor based	Make :Yorco/NSW; Cap. 45 ltrs; Temp Ambient – 70 C., Internal chamber made of S.S. Outer Chamber made of M.S.	2	12.11.08
4	Vertical Autoclave Fitted with automatic cut off	Make: Yorco/NSW; Cap. 22 litres Inner chamber of S.S Outer Chamber of MS	2	12.11.08
5	High Precision Water bath	Temp. : Ambient 100 C; doubled walled; Inside SS, Outside M.S	2	12.11.08
6	pH Meter	3 in 1 pH Temperature(ATC in built); combination electrode; Range: 0.00 to 14.00 pH	4	12.11.08
7	Magnetic Stirrers with Hot Plate	Hot plate of SS; rpm 1200; stirring cap.2 litres	5	12.11.08

8.	Laboratory Centrifuge	Make : Remi; Model R4C DX; rpm 3500; Cap. 8x15ml with R 41 rotor(with glass tubes)	2	12.11.08
9	Heating Mantles	With temperature control arrangement by energy regulator;Cap. 2,3 & 5 litres	6	12.11.08
10	Heavy Duty Willey Grinder	With floor stand; Chamber Size: 200x75mm; 1.0 H.P.Motor having S.S/Chamber	1	12.11.08
12	Digital Microscope	Make : LABOMED Model : CZM-005; DG Eye Pieces : Focusable WF 10x/22mm Nose Piece : Reverse angle quadruple Objectives : 1:4 Zoom Resolution : 720x576 pixels(PAL), 720x480 pixel (NTSC) Illumination: Top Light 12V 20W Bottom Light 12V 10W Software : Digi ProTM 4.0 image Analysis software Image Device: 1/3" Color CCD Image Image Sensor NTSC/PAL Output	<b>07</b>	19.11.08
12	Stereo Microscope	Make : LABOMED Model : CSM- 2 Eye Pieces ) Nose Piece ) As per catalogue Objectives )	<b>15</b>	20.11.08
13	Micro Centrifuge with four Rotors and centrifuge tubes	Make : Heraeus Model : MSE Micaro Centaur Plus MSB010.CX3.5 Capacity : 0.2ml to 2.2.ml Storage Cap. : up to 9 programmes Digital control : of Speed, time, braking rates and acceleration <b>Rotors</b> : 1) 24x2.2/1.5ml., 2)18x0.5ml, 3) 2x8x0.2ml/2x4x0.2ml PCR strips, 4) 24x50mm Haematocrit <b>Tubes</b> : 200 x Microhematocrite <b>Capillary tubes:</b> 35µl, Ø1.4µl x 50mm	<b>04</b>	20.11.08

14	Media Filtration Kit	Make : Milipore Product code : MEDFIL TKT Set of filters : 20	<b>ONE Kit</b>	20.11.08
15	Deep Freezer VERTICAL	Make : SANYO Mode : MDF-U5411 Capacity : 482 litres Temp. Range : -20°C to 40°C Storage containers : 10  Alarm, System : High & Low Temp. warning alarm  <u>Manufacturing:</u> Inner chamber of : S.S. Outer Chamber of : M.S Door System : Double Door	<b>ONE</b>	24.11.08
16	Constant Temp. & Humidity Chamber	Make : <b>Metrex/NSW/Yorco/Remi</b> Capacity : 12cu Ft. Control : Digital Controller Temp. Range: 10° C to 60° Temp. Accuracy: ±0.5° C Humidity Range : 45 to 95%RH Humidity Accuracy: ± 3% of 5% With A Surge tank of Capacity 100-150 lt. and Compatible voltage stabilizer.	<b>TWO</b>	20.11.08

**TERMS AND CONDITIONS:-**

- UNIVERSITY IS EXEMPTED FROM EXCISE & CUSTOM DUTY.** Rates be quoted keeping in view this. To avail exemption from these duties, the certificate will be given.
- Warranty/Guarantee must be specified.
- Rates should be quoted as F.O.R Store
- Octroi is not levied in Haryana
- TENDERS ARE TO BE SENT IN AN ENVELOPE MARKED “TENDERS DUE ON \_\_\_\_\_.** and this envelope may be put in another outer envelope addressed to the undersigned

Head, Deptt. of Biochemistry & Genetics  
M. D. University, Rohtak