

TENDER- 1/2017-18

PACKAGE-3 B

NAME OF BRANCH:- RUBBER AND PLASTIC TECHNOLOGY

NAME OF LAB: CHEMICAL ENGG. : QUALITY CONTROL AND TESTING OF POLYMER LAB

S.No	Equipment Description	QUANTITY/UNIT REQUIRED	BID RATES OF EQUIPMENT PER UNIT(Rs.)	APPLICABLE RELEVANT TAXES PER UNIT(Rs.)	TOTAL COST OF EQUIPMENT PER UNIT(Rs.)
1	U.T.M m/c(2 ton) ,Test width 500 mm , cross head Travel 1000mm ,Effective scroll 1000mm ,cross Head Speed 500mm /min ,Cross head Return Speed 500mm/min ,tensile Load Measurement Accuracy + 1% , Power @00- 240 V , Single Phase AC <PLC Control, alongwith all accessoris and Operating Manual	1			
2	Conditionaing Chamber for Lab Purposes; , double wall structure with glass wool insulation, size 18x18x18" , inner chamber made of SS, outer body is of MS,along with all other allied accessories and operating manual	1			
3	Vicat Softening Apperatus Lab Size; , testing upto 120 C, 300C, dimension of test specimen 15x15x3 mm, length of indenting tip 1 - 5 kg, range of dial indicator 0-10 mm x 0.01 mm along with all other allied accessories and operating manual	1			
4	Short term & Long Term Internal Hydrostatic Pressure Testing Machine :as per I.S.4985, pressure range 0-100 kg/cm2, power supply 230 volt-50 hz, pressure system- airless/ Pneumatic along with all other allied accessories and operating manual	1			
5	Flexural Sterngth Testing M/c: force= 2.5 kN to 10 kN, base width 26 mm, along with all other allied accessories and operating manual.	1			





FULL SIGNATURE OF BIDDER WITH SEAL