

PACKAGE-1 B

TENDER- 1/2017-18

NAME OF BRANCH:- PLASTIC MOULD TECH

NAME OF LAB:- PLASTIC TESTING 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 $\pm 1\%$, Power @00- 240 V , Single Phase AC <PLC Control, alongwith all accessoris and Operating Manual	2			
2	Melt flow machine : Temprature Range ambient to 400 °C, Resolution 0.1 °C, Accuracy ± 0.1 °C,Timer range 999 Seconds, Resolution 1 Second, Sample Cutting Motorised with accurate position control unit,Accessories Standard accessories, Paint powder coated along with all other allied accessories and operating manual.	3			
3	HDT machine : Temprature Ambient TO 300 °C,Heating system 2 °C per minute, difference 1°C,Loading waight 200 N with out any waight.Accessories 0.1NX1,0.2NX2,0.5NX1,1NX1,2NX2,5NX1,10NX1,10NX1,Deflection Graduation 0.01~10mm,Bending distence up to 100mm, can be specified when ordering,3 point Sample fixture $\varnothing 3.0$ mm,Specimen dimension ASTM D638:5"(127mmx1/2"(127mm)x1/4"(6.35mm))ISO edgewise 120x10x4mm,ISO flatwise 80x10x4mm. along with all other allied accessories and operating manual.	2			




FULL SIGNATURE OF BIDDER WITH SEAL