

CIPET: INSTITUTE OF PETROCHEMICALS TECHNOLOGY (IPT), KOCHI

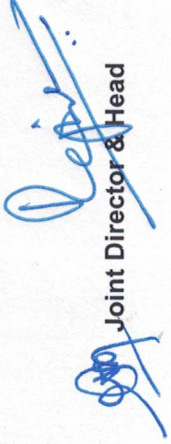


ADDENDUM - 01

E-TENDER NO. CIPET-IPT/KOCHI/E-TENDER/TOOL.MAC/2021-22/02

Date: 17.09.2021

E Tender Ref. No.	Machinery Sl. No.	Name of Machine	Existing Technical Specifications	Amended as
E-Tender No. CIPET-IPT/KOCHI/E-TENDER/TOOL.MAC/2021-22/02	Machinery Sl. No. 2021-22/02/08	Universal Radial Drilling Machine Sl.	Point No. 11 Angle of Drill Head Rotation - deg. 360	Point No. 11 : Not Required
E-Tender No. CIPET-IPT/KOCHI/E-TENDER/TOOL.MAC/2021-22/02	Machinery Sl. No. 2021-22/02/09	Shaper Machine	Point No. 4.2 Range Of Ram Stroke (Per Minute): Oct 80 Point No. 4.6 Motor Starter : 5AM	Point No. 4.2 Range Of Ram Stroke (Per Minute): 10 - 80 Point No. 4.6 Motor Starter : Not Required
E-Tender No. CIPET-IPT/KOCHI/E-TENDER/TOOL.MAC/2021-22/02	Machinery Sl. No. 2021-22/02/10	Horizontal Hydraulic Surface Grinding Machine	14.7 Hollow spindle for better coolant supply to ensure full power utilisation. 14.8 Grinding head tilting facility for hollow grinding.	Point No. 14.7 : Not Required Point No. 14.8 : Not Required
E-Tender No. CIPET-IPT/KOCHI/E-TENDER/TOOL.MAC/2021-22/02	Machinery Sl. No. 2021-22/02/11	CYLINDRICAL GRINDING MACHINE	Point No. 3.3 Max. Grinding Diameter (Internal Grinding) 5-200 mm Point No. 6.4 Min. & Max. Dia. of Hole Grinding 16 -150 mm Point No. 4.1 SPEED OF WORK HEAD SPINDLE : 25-350 RPM Point No. 5.3 GRINDING WHEEL BORE : 76.2 mm	Point No. 2: Centre Height: 150 mm or better Point No. 3.1: Max. Grinding Diameter: 300mm or better Point No. 3.3 : Not Required Point No. 3.4: Admit Between Centre: 800mm or better Point No. 3.5: Table Speed: 100 to 4000 mm/minute or better Point No. 3.6: Table Swivel: ± 5 degrees or better Point No. 4.1: Speed of Work Head Spindle: 50 - 500 RPM or better Point No. 4.2: Morse taper in work head: MT-3 or MT-4 Point No. 4.3: Swivel of work head: ± 45 degrees or better Point No. 4.4: Morse taper in tail stock: MT-3 or MT-4 Point No. 5.1: Grinding Wheel Diameter: 250-400mm Point No. 5.2: Grinding Wheel Width: 30-50mm Point No. 5.3: Grinding Wheel Bore: 76.2-127mm Point No. 5.4: Speed of the Grinding Wheel: 2000 rpm or better Point No. 6.1 to 6.5: Specification can be same or better Point No. 7.1 to 7.5: Bidder to specify for smooth running of the machine


Joint Director & Head