

No.: RTMSSU/HO/२०२६-२७/Design Tools/ 459

Date: 21 AUG 2026

दरपत्रक सूचना

विषय: रतन टाटा महाराष्ट्र राज्य कौशल्य विद्यापीठ, मुंबई अंतर्गत B.Design/M.Design अभ्यासक्रमासाठी खारघर, पिंपळे गुरव आणि नागपूर या केंद्रांसाठी Power and Hand Tools पुरवठा करणेबाबत.

रतन टाटा महाराष्ट्र राज्य कौशल्य विद्यापीठ, मुंबई यांचे कार्यालय एलफीस्टन महाविद्यालय येथे सुरु करण्यात आले आहे. विद्यापीठाच्या मुख्य कार्यालयकरीता कपाट खरेदी करावयाच्या आहेत. उपरोल्लेखित कपाट खरेदी करण्याकरिता मा. कुलगुरु, रतन टाटा महाराष्ट्र राज्य कौशल्य विद्यापीठ, मुंबई यांच्या अनुमतीने संस्था/पुरवठादार यांचेकडून सिलबंद दरपत्रके मागविण्यात येत आहेत.

रतन टाटा महाराष्ट्र राज्य कौशल्य विद्यापीठ, मुंबई अंतर्गत B.Design/M.Design अभ्यासक्रमासाठी खारघर, पिंपळे गुरव आणि नागपूर या केंद्रांसाठी Power and Hand Tools खरेदी करण्याकरिता आपले मा. कुलसचिव, रतन टाटा महाराष्ट्र राज्य कौशल्य विद्यापीठ, मुंबई यांचे नावे दि. 39/06/ २०२६ दुपारी ०३.०० वाजेपर्यंत कार्यालयात पोहचतील अशा पद्धतीने पाठविण्यात यावीत, उशिरा प्राप्त झालेली दरपत्रके स्विकारण्यात येणार नाहीत.

दरपत्रकामध्ये दर नमूद करताना ते सर्व करासहीत, वाहतूक खर्च, लोडिंग अनलोडिंग आणि इतर तत्सम खर्चासह असावेत अथवा त्यामध्ये याबाबत स्पष्ट उल्लेख असावा तसेच सिलबंद पाकिटावर करावयाच्या कामाच्या बाबींचा आणि दरपत्रक सादरीकरणाचा अंतिम दिनांकाचा स्पष्ट उल्लेख असावा.

प्राप्त झालेल्या दरपत्रकांपैकी काही अथवा सर्व दरपत्रके नाकारण्याचा अधिकार राखून ठेवण्यात आला असून याबाबतचे कोणतेही कारण देणे बंधनकारक नाही. प्राप्त झालेल्या दरापैकी कमी असलेल्या दरास काम देण्यात येईल. सदर काम द्यावयाचे सर्व अधिकार मा. कुलगुरु, रतन टाटा महाराष्ट्र राज्य कौशल्य विद्यापीठ, मुंबई यांनी राखून ठेवले आहेत.

रतन टाटा महाराष्ट्र राज्य कौशल्य विद्यापीठ, मुंबई अंतर्गत B.Design/M.Design अभ्यासक्रमासाठी खारघर, पिंपळे गुरव आणि नागपूर या केंद्रांसाठी Power and Hand Tools चे तपशील प्रपत्र १ मध्ये सोबत जोडण्यात आला आहे.





(डॉ. वैभव नरवडे)
कुलसचिव
र.टा.म.रा.कौ.वि., मुंबई

Ratan Tata Maharashtra State Skills University
Details of Power and Hand Tools **Annexure 1**

Sr. No.	Particulars	Specifications	Unit	Kharghar	Pune	Nagpur	Total Quantity	Rate in Rs. (Per unit)	GST in Rs.	Rate including GST in Rs.	Total Cost in Rs.
1	Electric Wood Planer	Power $\geq$ 750 watts; Manual woodworking hand plane; body made of cast iron/steel; blade width approximately 50–60 mm	Nos.	1	1	1	3				
2	Jig Saw	Electric jig saw; input power $\geq$ 500 W; stroke length $\geq$ 300–3100 SPM; stroke length $\geq$ 20 mm; suitable for wood, aluminum and steel; power $\geq$ 230 V AC;	Nos.	1	1	1	3				
3	Orbital Sander	Electric random orbital sander; rated input power $\geq$ 290 W; sanding pad diameter 125 mm; no-load speed 7,500–12,000 rpm or wider; orbit diameter approximately 2.5 mm; variable speed control; hook-and-loop sanding disc attachment; integrated dust collection/micro-filter;	Nos.	1	1	1	3				
4	Hand Grinder	Electric hand grinder/ angle grinder; rated input power $\geq$ 670 W; disc diameter 100 mm (4"); no-load speed $\geq$ 11,000 rpm; spindle thread M10 or suitable; lockable/slide switch; protective guard and auxiliary handle.	Nos.	1	1	1	3				

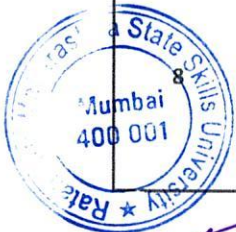


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Sr. No.	Particulars	Specifications	Unit	Kharghar	Pune	Nagpur	Total Quantity	Rate in Rs. (Per unit)	GST in Rs.	Rate including GST in Rs.	Total Cost in Rs.
5	Saber Saw	Heavy-duty electric reciprocating saw; input power $\geq 1,200$ W; variable stroke rate 0–3,000 spm or better; stroke length ≥ 28 mm; suitable for cutting wood, metal, pipes and profiles; tool-less blade changing; variable speed control; 230 V AC; complete with suitable blades.	Nos.	1	1	1	3				
6	Router Machine	Electric plunge router; input power $\geq 1,300$ W; no-load speed 11,000–28,000 rpm or wider; collet capacity 6 mm and 8 mm; router bit diameter capacity ≥ 40 mm; plunge/cage stroke ≥ 55 mm; variable/constant-speed control; dust extraction provision; parallel guide; suitable for hardwood, softwood, MDF and plywood.	Nos.	1	1	1	3				
7	Air Blower	Electric portable air blower; input power ≥ 600 W; no-load speed $\geq 15,000$ rpm; air volume ≥ 3.5 m ³ /min; Wire 5 mtr; suitable for dust/chip removal; supplied with nozzle.	Nos.	1	1	1	3				
	Bench Piller Drill Machine	Bench-mounted drilling machine; motor/input power ≥ 700 W; 2-speed operation; speed range approximately 200–850 rpm and 600–2,500 rpm or wider; drill chuck capacity 1.5–13 mm;	Nos.	1	1	1	3				



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		maximum drilling capacity ≥ 13 mm in steel and ≥ 40 mm in wood; drilling stroke ≥ 90 mm; rigid cast/metal base; integrated work light/laser guide preferred; 230 V AC. The Bosch PBD 40 specifications provide a useful benchmark for these requirements. (Manuals+)									
9	Bench Vice	Heavy-duty bench vice; Jaw Opening: Upto 235 MM; cast iron/ductile iron body; hardened replaceable jaws; swivel base preferred; secure bench mounting; suitable for woodworking/metalworking workshop applications.	Nos.	2	2	2	6				
10	Circular Saw Machine	Electric hand-held circular saw; input power $\geq 1,300$ W; saw blade diameter ≥ 184 mm; blade bore 20 mm; no-load speed approximately 6,000 rpm or higher; cutting capacity in wood at $90^\circ \geq 60$ mm; adjustable cutting depth and bevel angle; parallel guide; dust-blower/extraction provision; 230 V AC.	Nos.	1	1	1	3				
11	Rotary Tool Kit	Amperage: 1.6 Cord Length (ft): 6 Speed: 5,000 to 35,000 RPM	Nos.	1	1	1	3				



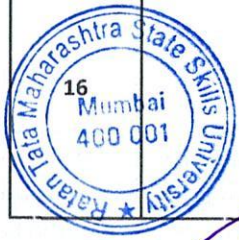
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12	Heat Gun	Electric hot-air/heat gun; input power $\geq 1,800$ W; temperature range approximately 60–550°C or wider; airflow 150–500 L/min or wider; Heat up time: 1 Sec	Nos.	1	1	1	3				
13	and Wood Planner	Manual woodworking hand plane; body made of cast iron/steel; blade width approximately 50–60 mm	Nos.	2	2	2	6				
14	Wood Hand Saw	Mini/hacksaw frame; blade length approximately 150–250 mm; hardened steel blade; replaceable blade; ergonomic handle; suitable for cutting thin metal/plastic/wood sections; supplied with at least one blade' product weight 0.12 kg approx.	Nos.	5	5	5	15				
15	Wood chisel	Bevel-edge woodworking chisel with a 14 mm wide, hardened and tempered alloy/tool-steel blade. Handle shall be one-piece, solid, impact-resistant polypropylene, ergonomically designed for secure and comfortable grip.	Nos.	5	5	5	15				
16	C-Clamp (8")	Heavy-duty C/G-clamp; nominal size 8 inch; forged/cast steel body; screw-operated spindle; swivel/adjustable pressure pad; minimum throat depth to be specified by bidder; suitable for clamping	Nos.	10	10	10	30				



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		wood/metal workpieces.									
17	C-Clamp (10")	Heavy-duty C/G-clamp; nominal size 10 inch; forged/cast steel body; screw-operated spindle; swivel/adjustable pressure pad; suitable for workshop woodworking/metalworking applications.	Nos.	10	10	10	30				
18	Needle file	Six-piece needle/precision file set, approximately 140 mm overall length, Set shall profiles such as flat, flat taper, half-round, round, square and triangular (three-square) with durable, ergonomically designed plastic/polymer handle. Set shall be supplied in a suitable storage pouch/case.	Set	2	2	2	6				
19	Level Gauge	Spirit level; length minimum 300 mm (12"); aluminium/metal body; minimum 2-3 vials for horizontal/vertical measurement; accuracy ≤ 0.5 mm/m preferred; shock-resistant end caps.	Nos.	1	1	1	3				
	Vernier Caliper	Stainless-steel vernier caliper; measuring range 0-150 mm; resolution/least count 0.02 mm; external, internal and depth measurement capability; locking screw/fine adjustment; supplied with protective case.	Nos.	1	1	1	3				



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21	Combination plier	Combination plier; overall length approximately 7-8"; forged high-carbon/alloy steel; hardened jaws; serrated gripping area; side cutting capability; insulated/non-slip handles; suitable for general workshop use.	Nos.	2	2	2	6				
22	Nose plier	Long-nose/needle-nose plier; length approximately 6 inch; forged alloy/high-carbon steel; serrated jaws; precision nose; side cutting facility preferred; insulated/non-slip handles.	Nos.	2	2	2	6				
23	Locking Plier	Locking/Vise-Grip plier; length approximately 200-250 mm (8-10"); hardened alloy-steel jaws; adjustable locking screw; quick-release lever; suitable for firmly holding/clamping workpieces.	Nos.	2	2	2	6				
24	drill bits set	Set of minimum 10-13 drill bits covering approximately 1-10/12 mm; high-speed steel (HSS); suitable for drilling wood and metal; accurately ground; supplied in labelled storage case; compatible with standard drill chuck.	Set	2	2	2	6				



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25	Screw driver set	Minimum 6-piece precision screwdriver set comprising Phillips, slotted and other commonly required screwdriver tips, with tip sizes suitable for electronic equipment.	Set	2	2	2	6				
26	Digital Height Gauge	Precision digital height gauge; measuring range 0-300 mm; resolution/least count 0.01 mm; accuracy approximately 0.01 mm or better; stainless-steel construction; fine adjustment; locking arrangement; digital LCD display; mm/inch conversion; battery operated; battery life ≥ 1800 hours under normal use; supplied with case.	Nos.	2	2	2	6				
27	Surface Gauge	Precision surface/height gauge set; rigid base; vertical graduated stem; adjustable scriber/marking arm; minimum measuring/marking range ≥150 mm; fine adjustment; hardened/stainless-steel components; suitable for marking and measurement on surface plate; supplied complete with base, stem and scriber.	Set	1	1	1	3				



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28	Metal Saw (Mini)	Mini/hacksaw frame; blade length approximately 150–250 mm; hardened steel blade; replaceable blade; ergonomic handle; suitable for cutting thin metal/plastic/wood sections; supplied with at least one blade' product weight 0.12 kg approx.	Nos.	5	5	5	15				
29	Try Square 8" (Right Angle)	Engineer/woodworking try square; nominal size 8 inch; blade length approximately 200 mm; stainless/hardened steel blade; rigid stock; 90° accuracy; corrosion-resistant finish; suitable for checking/marking right angles.	Nos.	5	5	5	15				
30	Try Square 12" (Right Angle)	Engineer/woodworking try square; nominal size 12 inch; blade length approximately 300 mm; stainless/hardened steel blade; rigid stock; 90° accuracy; suitable for checking/marking right angles.	Nos.	5	5	5	15				
31	Metal Half Round File	Half-round engineering file; length approximately 200–300 mm; medium/fine cut; high-carbon hardened tool steel; double-cut/fine-cut working surfaces; corrosion-resistant finish;	Nos.	0	5	5	10				



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32	Metal Round File	Round engineering file; length approximately 200–300 mm; diameter approximately 6–12 mm; medium/fine cut; hardened high-carbon tool steel; ergonomic handle.	Nos.	1	2	2	5				
33	Metal Flat File	Flat engineering file; length approximately 200–300 mm; width approximately 20–30 mm; medium/fine cut; hardened high-carbon tool steel; ergonomic handle.	Nos.	0	5	5	10				
34	Metal Triangle File	Three-square/triangular engineering file; length approximately 200–300 mm; medium/fine cut; hardened high-carbon tool steel; suitable for grooves, corners and internal angles; ergonomic handle.	Nos.	1	2	2	5				
35	Metal Square File	Square engineering file; length approximately 200–300 mm; medium/fine cut; hardened high-carbon tool steel; suitable for filing square grooves/openings; ergonomic handle.	Nos.	2	2	2	6				
36	Wood Square File	Square woodworking/rasp file; length approximately 200–300 mm; coarse/medium teeth suitable for wood; hardened steel construction	Nos.	5	2	2	9				



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37	Wood Half Round File	Half-round woodworking rasp/file; length approximately 250–300 mm; coarse/medium teeth suitable for wood shaping; hardened steel construction; ergonomic handle.	Nos.	5	5	5	15				
38	Clay Modelling Tool Box (Koll)	Complete clay modelling tool set; minimum 20–30 tools covering cutting, trimming, carving, shaping, texturing and modelling; tools to include wooden/metal/plastic modelling tools, loop tools, wire cutter, ribs/scrapers and needle tools; supplied in durable storage box/case.	Set	1	0	1	2				
										Total in Rs.	

Kindly Note :

1. GST No. is mandatory in quotation
2. Cost should be inclusive of installation, transportation, loading, unloading charges.
3. **Delivery/installation location:** Ratan Tata Maharashtra State Skills University, 1st Floor, Elphinstone Technical High School Metro Chowk, Nagarpalika Marg, Dhobi Talao, Chhatrapati Shivaji Terminus Area, Fort, Mumbai, Maharashtra 400001
4. **Billing address:** Ratan Tata Maharashtra State Skills University, 1st Floor, Elphinstone Technical High School Metro Chowk, Nagarpalika Marg, Dhobi Talao, Chhatrapati Shivaji Terminus Area, Fort, Mumbai, Maharashtra 400001
5. PAN Details, Udyam Registration, any other certification/license attached with the quotation





Registrar
Ratan Tata Maharashtra State Skills University