

Approved Procurement Plan dated.29.09.2020
Name of the ITI - Trichy

Sl no	Pqack age No	Name of item	Detailed specification of the item (if required)	Trade / Course for which it is required	Total No of Quantity Approved	NSQF Syllabus SI.No
1.	1	S.S & S C Centre lathe (All general type) Centre height 150mm and centre distance 1000mm along with 4 jaw chuck, Taper turning attachment steadies, auto feed system, safety guard, motorized coolant system, with lighting arrangement and set of lathe tools, motor capacity – 5.5kw	See Annexure:- Package - 1	Machinist	4	159
2.	2	Tool & Cutter grinder 250mm to admit 450m between center-fully motorized work head supplied with tool rest of different types table clamps and other attachments, 3.0kw	See Annexure:- Package - 2	Machinist	1	160
3.	3	Pillar type drill 20 mm capacity with drill chuck & key, 0.75kw	See Annexure:- Package - 3	Machinist	2	161
4.	4	Radial Drilling Machine 1200 mm motorized with taping attachment	See Annexure:- Package - 4	Machinist	1	162
5.	5	Pedestal grinder (double ended) With 178mm wheels (one fine and one rough wheel), 0.75kw	See Annexure:- Package - 5	Machinist	2	164
6.	6	Surface grinding machine Wheel dia.175mm (or near) with reciprocating table having longitudinal table traverse 200mm (or near) fully automatic and fitted with adjustable traverse stops, machine to be fully motorized and fitted with ace guards and pumps, tank and pump fittings and also t be supplied with magnetic chuck 250x112mm. diamond tool holder, set of spanners, grease gun, oil-can and spare grinding wheel for general purpose grinding, motor capacity 3.0kw	See Annexure:- Package - 6	Machinist	1	168
7.	7	Cylindrical grinding machine Max.grinding length -300mm height	See Annexure:-	Machinist	1	169

8.	8	of centre 130mm Max. distance between centers- 340mm a) Vernier height gauge 250 mm	Package 7 See Annexure:- Package 8/01	Machinist	2	132
9.	8	b) Digital micro meter 0.25mm reading 0.01 mm with NABL Accredited lab. Certificate	See Annexure:- Package 8/02	Machinist	2	128
10.	10	Diesel Engine - CRDI - 4stroke Dismantling and Assembling with swiveling stand	See Annexure :- Package No: 10	Mechanic Diesel	1	183
11.	11	a) Hydraulic Jack Hi - Lift - 3 Ton capacity	See Annexure :- Package No: 11/01	Mechanic Diesel	1	191
12.	11	b) Hydraulic Jack Hi - Lift - 5 Ton capacity	See Annexure :- Package No: 11	Mechanic Diesel	1	191
13.	12	a) ALL IN ONE COMPUTER (Desktop computer, M920z Ci7 8700-16GB-1 TB HDD -23.8- Win10P-5yr M920c	See Annexure :- Package No: 12 / 01	ICT Infrastructure	3	ICT Infrastructure
14.	12	b) LCD PROJECTOR	See Annexure :- Package No: 12 / 02	ICT Infrastructure	1	ICT Infrastructure
15.	12	c) PROJECTOR SCREEN	See Annexure :- Package No: 12 / 03	ICT Infrastructure	1	ICT Infrastructure
16.	13	BOOKS AND LEARNING MATERIALS	See Annexure :- Package No: 13	Books and Learning Materials	65	Books and Learning Materials

Sd/....

Director of Employment and Training

// Forwarded by order//

K. R. ...
For Director of Employment and Training

30/09/20

29/9
30/09/21