

LIMITED TENDER NOTICE

1. Competitive tenders are invited for the supply of tools & Equipment for Mechanical Engineering Workshop and Electrical Engineering Workshop, as per the schedule, costing approximately Rs.4,39,380/- and Rs.24,170/- respectively at the College of Engineering, Muttathara under CAPE. The tender form, duly filled, shall be submitted to the Director CAPE.
2. **Time of supply – 20 days**
Last date for submission of tender form - 27/01/2016 12:30 PM
Date of opening of tender form - 27/01/2016 03.30 PM
3. The Director or Authorized representative will open the tender in the presence of the bidders or their authorized representatives.
4. The successful tenderer should execute an agreement in the prescribed format before commencing the supply. A security deposit of **5%** of the total quoted amount should additionally be furnished at that time.
5. Tender form can be downloaded from our website: www.capekerala.org on 20/01/2016 at 10.30 a.m onward.
7. Details and specifications can be had from the office of the undersigned on all working days and from the website www.capekerala.org.

DIRECTOR

Copy To,

1. System Analyst, CAPE -for publishing in official website www.capekerala.org
2. Notice Board

**CO-OPERATIVE ACADEMY OF PROFESSIONAL EDUCATION
THIRUVANANTHAPURAM**

LIMITED TENDER FORM

LIMITED TENDER No. P-1185/2014/02

Containing General Conditions of Contract and schedule for the Supply of tools for Mechanical Engineering workshop and Electrical Engineering Workshop at College of Engineering, Muttathara - for CAPE.

Name of Tenderer :

Address :

Signature of Tenderer :

Last date and time for the receipt of tender : **27/01/2016, 12:30 p.m**

**CO-OPERATIVE ACADEMY OF PROFESSIONAL EDUCATION (CAPE)
COBANK Towers, Vikas Bhavan P.O., Thiruvananthapuram – 695 033**

LIMITED TENDER FORM

Tender Documents for the Supply of tools for Mechanical Engineering workshop and Electrical Engineering workshop at College of Engineering, Muttathara - for CAPE

ISSUED TO:

ISSUED ON :

TO BE SUBMITTED ON OR BEFORE : 27/01/2016, 12:30 p.m
(To be filled by the Tenderer and to be attached along with their price offer)

NAME OF TENDERER IN FULL :

ADDRESS OF THE TENDERER :

Phone:

Fax:

TENDER SUBMISSION ON

LIST OF ENCLOSURES:

Signature of the Tenderer

Mechanical Engineering Workshop Tools

Sl. No	Items	Specification	Qty	Approximate		QUOTED	
				Rate	Amount	Rate	Amount
1	Steel tape	10 metre	1	150	150		
2	Steel tape	5 meter	1	100	100		
3	Steel rule	12''	46	60	2,760		
4	Try square	6''	51	75	3,825		
5	Marking Gauge	6''	15	150	2,250		
6	Marking Knife	6''	15	25	375		
7	Bevel square	6''	1	75	75		
8	Carpenter's vice	8''	16	1500	24,000		
9	Hand Saw	18''	15	100	1,500		
10	Metal Jack Plane	9''	15	400	6,000		
11	Firmer chisel	2''	15	125	1,875		
12	Firmer chisel	1''	15	75	1,125		
13	Mortise chisel	½''	15	50	750		
14	Tenon saw	12''	15	75	1,125		
15	C-clamp	8''	15	350	5,250		
16	Wooden mallet	Hard wood, rectangular head	15	400	6,000		
17	Claw hammer	One pound	1	150	150		
18	Rasp cut file	10''	1	150	150		
19	Screw driver	12'', heavy duty	1	100	100		
20	Pincer	8''	1	100	100		
21	Ratchet Brace		1	200	200		
22	Wheel brace		1	300	300		
23	Pocker	10''	1	50	50		
24	Oil can	½ pint	3	150	450		
25	Oil stone	8''	1	100	100		
26	Saw setter	6''	1	75	75		
27	Jig saw	450 Watts	1	5,000	5,000		
28	Welding Transformer	Fully copper winding, air cooling, 2 or 3 phase, input 440-660 V, output 500 Amp (max), 60-80 volt	1	30000	30000		
29	Welding Table	Metal-30''×30''×30''	1	3,500	3,500		
30	Hand Grinder	Size Ø 5'', 1000W	1	9,000	9,000		

31	Hand Drill	13mm diameter	1	5,000	5,000		
32	Bench vice	6"	16	8375	1,34,000		
33	Scriber	6"	30	25	750		
34	Center punch	6"	15	50	750		
35	Sledge Hammer	2 pound	2	250	500		
36	Hack Saw	12"	15	150	2,250		
37	Flat file	12"	15	300	4,500		
38	Rough File	12"	15	375	5,625		
39	Cold chisel	6"	2	50	100		
40	Chipping Hammer		1	100	100		
41	Face shield		15	100	1,500		
42	Leather Glouse		5	150	750		
43	Wire Brush		5	50	250		
44	Wire Gauge	1 gauge-30 gauge	1	450	450		
45	Steel rule	30 cm	15	60	900		
46	Steel rule	90 cm	1	200	200		
47	L square	36"	1	200	200		
48	Scriber	6"	15	25	375		
49	Scriber	8"	15	25	375		
50	Divider	Spring type, 12"	1	150	150		
51	Divider	Spring type, 6"	4	125	500		
52	Divider	Ordinary 12"	2	150	300		
53	Inside calliper	6"	1	100	100		
54	Outside calliper	6"	1	100	100		
55	Tramel bar	45 cm	1	250	250		
56	Straight snips	Spring type, 12"	10	150	1,500		
57	Bend snips	Spring type, 12"	5	150	750		
58	Bench shear	18"	1	2500	2,500		
59	Flat chisel	10 cm	1	100	100		
60	Triangular file	6"	10	80	800		
61	Triangular file	8"	16	150	2,400		
62	Flat smooth file	10"	16	150	2,400		
63	Flat rough file	10"	16	300	4,800		
64	Flat file	10"	16	250	4,000		
65	Square file	8"	16	150	2,400		
66	Round file	10"	16	250	4,000		
67	Half round file	10"	16	250	4,000		
68	Knife edge file	6"	16	100	1,600		

69	Needle file set	Set of 10 Numbers	1	300	300		
70	Bench vice	4"	12	2900	34,800		
71	Mallet	2" dia	15	200	3,000		
72	Ball peen hammer	½ pound	10	130	1,300		
73	Ball peen hammer	1 lbs	12	200	2,400		
74	Cross peen hammer	½ pound	1	130	130		
75	Straight peen hammer	½ pound	1	130	130		
76	Raising or planishing hammer	1 pound	2	250	500		
77	Anvil	25 Kg	2	2500	5,000		
78	Beak Horn stake	10 Kg	4	1500	6,000		
79	Hatchet stake	10 Kg	2	1500	3,000		
80	Funnel stake	10 Kg	1	1500	1,500		
81	Hand groover	5 mm	4	200	800		
82	Rivet set		1	500	500		
83	Center punch	5"	1	50	50		
84	Dot punch	5"	1	50	50		
85	Dot punch	6"	12	50	600		
86	Prick punch	5"	1	50	50		
87	Solid punch	5"	1	60	60		
88	Hollow punch set		1 set	250	250		
89	Letter punch	¼ square	1 set	350	350		
90	Number punch	½ square	1 set	350	350		
91	Soldering Iron	700 watts	1	350	350		
92	Blow lamp	½ liter (brass)	1	750	750		
93	Solder stick	30 cm	1	150	150		
94	Salt ammonia flux		200 gm		100		
95	Combination plier	8"	1	200	200		
96	Nose plier	6"	1	150	150		
97	Bench type drilling machine	Capacity- ½ inch with drill chuck and ½ HP one phase motor	1	12,000	12,000		
98	Bench grinder	½ HP , 4200 rpm, single phase	1	8,000	8,000		
99	Chopper cutter	14", 220-230 V, 50 Hz, 10 Amp, 200 W	1	12,000	12,000		
100	Surface Plate	Cast iron, 18"×18"	2	6500	13,000		

101	Angle Plate	Cast iron, 125×100×100 cm	2	1500	3,000			
102	V-block with frame	Cast iron	2	3000	6,000			
103	Universal Surface gauge		2	1000	2,000			
104	Vernier height gauge		2	5000	10,000			
105	Vernier caliper	150 mm	2	2500	5,000			
106	Outside caliper	Spring type, 6''	4	125	500			
107	Inside caliper	Spring type, 6''	4	125	500			
108	Odd leg caliper (Jenny caliper)	6''	4	75	300			
109	Hack saw frame	Fixed type, 12''	16	150	2,400			
110	File card		6	150	900			
111	Screw driver		1 set	300	300			
112	Double end spanner	6 to 32 mm size	1 set	750	750			
113	Ring spanner	6 to 32 mm size	1 set	900	900			
114	Plier	15 cm	1	200	200			
115	Nose plier	15 cm	1	150	150			
116	Electric line tester		1	50	50			
117	Grease gun		2	300	600			
118	Screw spanner	12 cm	1	200	200			
119	Pipe wrench	2''	1	350	350			
	Total					439380		

Electrical Engineering Workshop Tools

Sl. No	Items	Specification	Qty	Approximate		QUOTED	
				Rate	Amount	Rate	Amount
1	Extension cord	100 mts	2	250	500		
2	Multimeter	Digital-Meco 603	1	650	650		
3	Multimeter	Analogue-Sanwa	1	750	750		
4	Line tester	Taparia	10	60	600		
5	Wire gauge	Kristeel	1	300	300		
6	Combination Plier	8"-Taparia	10	250	2500		
7	Cutting Plier	8"-Taparia	10	250	2500		
8	Nose Plier	6"-Taparia	10	200	2000		
9	Wire stripper		15	60	900		
10	Screw driver	Taparia 712	15	150	2250		
11	Screw driver	Taparia 829	15	200	3000		
12	Screw driver	Taparia 828	15	200	3000		
13	Hack saw frame	300 mm	2	175	350		
14	Ball peen hammer	300 gm	15	200	3000		
15	Pocker with wooden handle		15	100	1500		
16	Steel rule	Kristeel	2	60	120		
17	Screw driver set	Taparia	1	250	250		
			Total		24170		