NATIONAL APPRENTICE AND INDUSTRIAL TRAINING AUTHORITY

Transformation of Apprenticeship to NVQ - Establishment Assesment Guide

Requirement of Tools , Equipment and others for

Industrial Mechatronics Technician

Competency Standards Code :D33S001

(Selected Package for Apprenticeship Mode)

Sourse : National Competency Standard

Name , Address of Estblishment & Contact Number

Date of Assessment :											District	
NO	Tools,Equipments & Others	Requirment for the Units									Availability at	Remarks
		1	2	3	4	5	6	7	8	9	10	
1	Digital and analogue multi meter	✓										
2	Insulation tester	✓										
3	Contact cleaning agent	✓										
4	Clamp meter	✓										
5	Tachometer	✓										
6	Brushes, blowers and other circuit cleaning tools	✓										
7	Electrical switchgear	✓										
8	Personal protective equipment	✓										
9	Temperature controllable hot air blower	✓										
10	Lugs	✓										
11	Crimping tools	✓										
12	Puller	✓										
13	Contact cleaners and other cleaning agents	✓										
14	Crimping tools	✓										
15	Tester	✓										
16	Hammer	✓										
17	Chisel	✓										
18	Ladder	✓										
19	Hand drill	✓										
20	Wire stripper	✓										
21	Solder iron	✓										
22	Hot air gun	✓										
23	Magnifying glass	✓										
24	Grease gun	✓										
25	General electrician tool kit		✓									
26	General mechanics tools		✓									
27	Digital and analogue multi meter		✓									
28	Earth tester		✓									
29	Personal protective equipment		✓									
30	Lugs		✓									
31	Crimping tools		✓									
32	Tester		✓									
33	Hammer		✓									
34	Chisel		✓									
35	Electrical hammer drill		✓									
36	Ladder		✓									
37	Wire stripper		✓									
38	Calculator		✓									
39	Measuring tape		✓									
40	Spirit level		✓									

41	Solder iron		✓										