NATIONAL APPRENTICE AND INDUSTRIAL TRAINING AUTHORITY

Transformation of Apprenticeship NVQ - Establishment Assesment Guide

Requirement of Tools , Equipment and others for

ELECTRICAL APPLIANCES MAINTENANCE TECHNICIAN

Competency Standards Code : E40S002.3

(Selected Package for Apprenticeship Mode)

Sourse : National Competency Standard

Name , Address of Establishment & Contact Number

Date of Assessment : **District:**

NO	Tools,Equipments & Others	Requirment for the Units					Availability at Establishment (Yes/No)	Remarks
		1	2	3	4	5		
1	AC/DC variable power supply					✓		
2	Allen keys			✓	✓			
3	Ball pein hammer			✓	✓			
4	Basic electrical hand tools	✓	✓					
5	Bearing pullers				✓			
6	Box spanner			✓	✓			
7	Cable lugs			✓	✓			
8	Cleaning agents					✓		
9	Cleaning brush			✓	✓			
10	Cleaning solvents			✓	✓			
11	Cleaning tools	✓	✓					
12	Clip-on meter			✓	✓	✓		
13	Computer with accessories	✓	✓					
14	Connectors/jointers			✓	✓			
15	Contact cleaner					✓		
16	Crimping tool			✓	✓	✓		

17	De-soldering pump					✓		
18	Electric blower			✓	✓			
19	Electric drill			✓	✓			
20	Electric soldering iron / station			✓	✓			
21	Electrical/electronic spare parts and accessories					✓		
22	Electrical/electronic tool kit					✓		
23	Electrician's tool kit			✓	✓			
24	Feeler gauges				✓	✓		
25	First aid box	✓	✓					
26	Frequency counter					✓		
27	Heat insulation material			✓	✓			
28	High voltage discharging devices					✓		
29	High voltage tester					✓		
30	Hot air gun					✓		
31	Insulation material (insulation tapes and sleeves etc.)					✓		
32	Insulation resistance tester			✓	✓	✓		
33	Logic probe					✓		
34	Magnifying glass with torch					✓		
35	Microwave leakage detector					✓		
36	Multimeter	✓	✓	✓	✓			
37	Non-contact thermometer			✓				
38	Open end spanner			✓	✓			
39	Oscilloscope					✓		
40	Personal protective equipment	✓	✓	✓	✓	✓		
41	Power extension cords/ leads			✓	✓			
42	Signal generator					✓		

43	Solder wires and flux			✓	✓	✓		
44	Soldering station					✓		
45	Spare parts, heating elements and related accessories			✓	✓			
46	Tachometer				✓	✓		
47	Wave form generator					✓		
48	Wires, lugs and cables			✓	✓	✓		

	Selected Qualification (Package)	**Units**

forwarded by:	***Recommended by:***
Name of the Officer : ……	*Name of the Officer : ……*
Designation : ……	*Designation : ……*
Signature : ……..	*Signature : ……..*
Date : ……	*Date : ……*
Official Stamp : ……..	*Official Stamp : ……..*

Certified by:

Name of the Officer : …… *Designation : ……*

Signature : …….. *Official Stamp : ……..*

Date : ……