NATIONAL APPRENTICE AND INDUSTRIAL TRAINING AUTHORITY

Transformation of Apprenticeship to NVQ - Establishment Assesment Guide

Requirement of Tools , Equipment and others for

CONSTRUCTION CRAFTSMAN (MASONRY)

Competency Standards Code : F45S005.3

(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 Establishment (Yes/No)	Remarks
		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	Adjustable spanner & Wrench																✓		
2	Angle grinderwith diamond cutting												✓						
3	Arm lock																✓		
4	Bar bender‟s pincer					✓													
5	Barricade tapes																✓		
6	Bolster chisel	✓	✓	✓	✓	✓	✓	✓					✓		✓				
7	Brick Grabs	✓																	
8	Brick hammer			✓	✓	✓							✓		✓				
9	Brick saws	✓																	
10	Brick trowel												✓						
11	Brooms	✓																	

12	Buckets		✓	✓	✓	✓	✓	✓	✓	✓					✓				
13	Builder’s square			✓	✓	✓					✓					✓			
14	Builders' Lines	✓																	
15	Bull dog clips															✓			
16	Canopies															✓			
17	Carpenter‟s hammer												✓						
18	Cat ladders (Step ladders)																✓		
19	Cat walk panels																✓		
20	Centre pegs			✓	✓	✓													
21	Centre pins									✓	✓					✓			
22	Chipping chisels								✓										
23	Chisel													✓					
24	Circular saws	✓																	
25	Claw hammer									✓	✓	✓				✓			
26	Club hammer			✓	✓	✓	✓	✓											
27	Coir string			✓	✓														
28	Cold chisel			✓	✓														
29	Compressors or mixers	✓																	
30	Concrete Mixers	✓																	
31	Concrete nails												✓						
32	Concrete nails and wire nails						✓												
33	Concrete pans									✓									
34	Corner blocks			✓	✓														
35	Corners and safety sign boards																✓		
36	Crow bar								✓	✓	✓					✓	✓		
37	Cutting chisel											✓							
38	Deck brush									✓									
39	decorative work													✓					
40	Diamond wheel									✓									

41	Door/window frame															✓			
42	Drill											✓							
43	Elevators	✓																	
44	Engineer's level and Gauge staff						✓	✓											
45	Frame saw, Hand saw												✓						
46	Gauge box	✓																	
47	Gauge staff			✓	✓	✓								✓					
48	Grinder with cutting wheel									✓									
49	Hack- Saw																✓		
50	Hacksaw											✓							
51	Hacksaw with blades															✓			
52	Hammers (Brickies, Club and Scutch)	✓							✓	✓				✓			✓		
53	Hand drill, with hammer action	✓																	
54	Hand shears and bench shears	✓																	
55	Hand tools	✓																	
56	Handsaw	✓										✓			✓	✓	✓		
57	helmets and dusk mask, goggles								✓										
58	Hoses	✓																	
59	Jig Saws	✓																	
60	Jointing Tools	✓											✓						
61	Knife																✓		
62	Ladders														✓				
63	Ladders and step ladders								✓										
64	Laser level						✓	✓											
65	Laths/ polystyrene sheets													✓					

66	Levelling sticks (gauge staff)		✓															
67	Lifting cables & belts														✓			
68	Lifting devices								✓						✓			
69	Line Blocks	✓																
70	Line Pins	✓		✓	✓	✓												
71	Mallet										✓							
72	Mammoty		✓	✓	✓	✓	✓	✓		✓					✓		✓	
73	Masonry Saws	✓																
74	Masonry trowel	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓		✓		
75	Materials hoists	✓																
76	Measuring and marking out tools	✓																
77	Measuring instrument								✓									
78	Measuring rule												✓					
79	Measuring tape (30m)	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		✓	✓	✓	✓	
80	Measuring tapes 3m											✓						
81	mechanical mixing								✓									
82	Mobile cranes														✓			
83	Mortar Boards	✓	✓	✓	✓				✓					✓				
84	Mortar pans									✓								
85	Motor mixing machine/tool			✓	✓													
86	Nails			✓	✓									✓				
87	Necessary equipment for								✓									
88	Nylon string			✓	✓									✓				
89	Paint brush								✓									
90	Pan		✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓			
91	Pawing block cutter									✓								
92	Pegs (Wooden, Steel)		✓	✓	✓													
93	Pencil												✓					

94	Personal Protective Equipment	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓		
95	Pick axe															✓			
96	Pickaxes									✓									
97	Plumb bob and mackily															✓			
98	Plumb bob with mackily	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓			✓		
99	Pocket tape (3m)		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓			
100	Pointing trowel		✓	✓	✓	✓	✓	✓	✓				✓	✓	✓				
101	Poker Vibrators					✓													
102	Portable grinder with accessories	✓																	
103	Pre cast culverts															✓			
104	Pre cast decorative fixtures													✓					
105	Precast drains															✓			
106	Profile board			✓	✓	✓				✓	✓					✓			
107	Profiles	✓																	
108	Pulleys														✓				
109	Rakes	✓																	
110	Rammer									✓									
111	Ratchet																✓		
112	Roller brush								✓										
113	Ropes								✓						✓				
114	rubber gloves								✓										
115	Rubber hammer									✓									
116	Ruler / straight edge											✓							
117	Scaffolder’s Spanners																✓		
118	Scaffolding	✓	✓						✓				✓	✓	✓	✓			
119	Scaffolding’s steel, bamboo			✓	✓	✓	✓												
120	Scraper													✓					
121	Screw drivers											✓							

122	Scriber												✓						
123	Shovel	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓			✓	✓	✓		
124	Sieves												✓						
125	Sledge hammer		✓									✓							
126	Slump test apparatus					✓													
127	Soakage pits															✓			
128	Spade			✓	✓	✓	✓	✓											
129	Spanners/ Keys															✓			
130	Spatula													✓					
131	Spirit level	✓	✓						✓	✓	✓	✓	✓	✓		✓	✓		
132	Spirit level (long)			✓	✓	✓	✓	✓											
133	Spirit level (Oval shape)			✓	✓	✓	✓	✓											
134	Sponge												✓						
135	Sprayers								✓										
136	Standard gauge box		✓	✓	✓	✓	✓	✓					✓						
137	Steel float						✓												
138	Straight edge	✓	✓	✓	✓	✓	✓	✓		✓					✓				
139	Strings						✓												
140	Tampers									✓									
141	Test cube moulds and tampers					✓		✓											
142	the cement nature of decorative work													✓					
143	Try square			✓	✓	✓	✓	✓		✓	✓	✓	✓	✓		✓	✓		
144	U-Jack, T- Jack																✓		
145	Wall ties																✓		
146	Water tube		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓			
147	Watering can								✓				✓						
148	Wedges															✓			
149	Wetting brush			✓	✓								✓	✓	✓				
150	Wheel barrow	✓	✓	✓	✓	✓	✓	✓		✓						✓			
151	wheels												✓						

152	Wire brush								✓										
153	Wooden float			✓	✓		✓							✓					
154	Wooden floats								✓										
155	Wooden pegs									✓	✓					✓			

	Selected Qualification (Package)	Units

forwarded by:

Name of the Officer : ……
Designation : ……
Signature : ……..
Date : ……
Official Stamp : ……..

Recommended by:

Name of the Officer : ……
Designation : ……
Signature : ……..
Date : ……
Official Stamp : ……..

Certified by:

Name of the Officer : ……
Designation : ……
Signature : ……..
Official Stamp : ……..
Date : ……