

Please note that if it is found that the Centre is not having these mandatory equipment then the Centre will get REJECTED for the respective Job Roles

SSC	QP Code	Job Role Name	NSQF Level	Equipment Name	Equipment Specifications/Details	Minimum number of Equipment required (per batch of 30 trainees)	Unit Type	Is this a mandatory Equipment to be available at the Training Center (Yes/No)
IASC	IAS/Q 3006	Building Automation Specialist	5	Laptop	Base model with OS and application software for creating word documents and spread sheets.	1	nos	Yes
				White Board	Approximately 8' wide x 4' high	1	nos	Yes
				Markers	As required	1	nos	Yes
				Projector	DLP/LCD/LED type suitable for room size of 250 sq ft. Appx. 3000 Lumens	1	nos	Yes
					Screen approximately 8'W x 6'H	1	nos	Yes
					HDMI/SVG Cable	1	mete	Yes

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					Pointer	1	nos	Yes
				Printer	Monochrome Inkjet / Laser, A3 size preferable	1	nos	Yes
				Fire & Safety kit	ABC fire extinguisher, Hard hat, Boots, Gloves, Safety Vest, Smoke Mask & Respirators, Goggles, Fire Blanket	1	nos	Yes
				First Aid Kit	General Purpose	1	nos	Yes
				General purpose Tool box	Screw driver set, Allen key set, Spanner set, Plier, Nose plier, Wire cutter, Stripper, Pipe wrench, Side wrench, Hacksaw, File set, Hammer, Meggar	1	nos	Yes
					Hammer Drill machine,	1	nos	Yes
					Soldering Iron, Solder, Flux,	1	nos	Yes
					Insulation Tape, Teflon tape	1	nos	Yes
				General purpose meters	3-1/2 digit DMM	1	nos	Yes
					3-1/2 digit Clipon / Tong tester	1	nos	Yes
					Meggar 1000V	1	nos	Yes
					Line tester	1	nos	Yes
				Electrical accessories	Plugs, sockets, MCBs, Line Fault Detectors, Fuses, Fuse holders, Junction Boxes, Bus Bars, Terminals, Lugs, Crimping tools, Relays, Reed Relays, PTs, CTs, Starters	1	nos	Yes
				Wires, cables and accessories	Power cables of different sizes, signal cables of different types, coaxial cables, flat cables, LAN cables, Fibre cables, Ferrules, Cable tiles, Cable Glands, Cable trays, Sleeves, Cable Termination tools	1	meter	yes
				Connectors	Common Signal Connectors, LAN connectors, BNC connectors, Fibre	1	Standard Size	Yes

					connectors			
				Fire Detectio n Smoke Sensor		1	nos	Yes
				PA (Public Address) System		1	nos	Yes
				Biometri c System to record Attendan ce		1	nos	Yes
				Access Control System (RFID Card Reader)		1	nos	Yes
				CCTV (Dome Camera)		1	nos	Yes
				CCTV (Bullet Camera)		1	nos	Yes
				NVR		1	nos	Yes
				Lighting / A.C. control with Motion sensor		1	nos	Yes
				PLC with 12 DI, 12 DO, 4 AI and 4 AO with Panel		1	nos	Yes
				IBMS Software		1	nos	Yes

				Desktop with 4 GB RAM, 500 GB Hard Disk, Windows 7 SP1 Professional Operating System		1	nos	Yes
				UPS		1	nos	Yes