

COE Courses and Equivalent NCVT Trades

| sl | COE Courses of two years (BBBT:12 Months + Advance Module: 6Months + Specialised Module: 6 Months) | Equivalent NCVT trade | Reference |
|----|--|---|-------------------------------------|
| 1 | National Trade Certificate (NTC) of one year (BBBT) in sector of Production & Manufacturing under Centre of Excellence (COE) + NTC in Advance Module of any of the following 6 months course advance module in Advanced Welding OR TIG/MIG Welding OR Structural/Pressure Parts Fitting OR Structural Welding OR Pressure Vessel & Pipe Welding OR Welding inspection & testing + Certificate in Specialize Module of 6 months in same sector | Welder (Gas & Electric) renamed as Welder w.e.f. July, 2014 | DGET-7(16)/2012-CD dated 16-02-2017 |
| 2 | National Trade Certificate (NTC) of One year BBBT in sector of Electrical COE + NTC of any of the following 6 months course advance module in Repair & Maintenance of Electrical Machine & Power Supply OR Repair & Maintenance of Domestic Appliances OR Operation & Maintenance of Equipments used in HT, LT, Substation & Cable Jointing OR Repair & Maintenance of Electrical Machine & Power Supply OR Non-Conventional Power Generation, Battery and Inverter + Specialize Module of 6 months in same sector | Electrician | DGT-7(16)/2012-CD dated 09-08-2016 |
| 3 | National Trade Certificate of One year BBBT in sector of Automobile COE + NTC of any of the following 6 months course advance module in Denting Painting and welding OR Servicing & Overhauling of Automobiles (Petrol) OR Servicing & Overhauling of Automobile (Diesel) OR Overhauling of Fuel Injection System & Steering Mechanism OR Repair & Maintenance of Wheel, Re-trading of Tyres & Wheel Balancing OR Auto Electrical Electronics & Air-conditioning in Automobiles + Specialize Module of 6 months in same sector | Mechanic Motor Vehicle | DGT-7(16)/2012-CD dated 09-08-2016 |
| 4 | National Trade Certificate of One year BBBT in sector of Fabrication COE + NTC of any of the following 6 months course advance module in Structural/Pressure Parts Fitting OR Structural Welding OR Pressure Vessel & Pipe Welding OR Welding inspection & testing OR TIG/MIG Welding + Specialize Module of 6 months in same sector | Fitter | DGT-7(16)/2012-CD dated 09-08-2016 |
| 5 | National Trade certificate of one year BBBT in sector of Refrigeration & Air Conditioning COE + NTC of any of the following 6 months course advance module in Domestic, Commercial Refrigeration & Air Conditioning OR Central Air Conditioning Plant, Industrial Cooling & Package OR Cold Storage, Ice Plant & Ice-Candy Plant + Specialize Module of 6 months in same sector | Refrigeration & Air Conditioning | DGT-7(16)/2012-CD dated 09-08-2016 |

| | | | |
|---|--|------------------------------|------------------------------------|
| 6 | National Trade Certificate of One year BBT in sector of Electronics COE + NTC of any of the following 6 months course advance module in Radio, Audio, Video System and Appliances OR Inverters, UPS, Voltage stabilizers and Industrial Drives OR Repair & Maintenance of Electronic Test Equipment OR Communication System, Embedded System and PLC + Specialize Module of 6 months in same sector | Electronics Mechanic | DGT-7(16)/2012-CD dated 09-08-2016 |
| 7 | National Trade Certificate (NTC) of one year (BBT) in sector of Construction & Wood Working (COE) plus any of the following 6 months course in Advance Module - Concrete Technology OR Modern Construction Techniques & Management OR Wood Work in Construction OR Form work & Bar Bending and + Specialize Module of 6 months in same sector | Mason (Building Constructor) | DGT-7(16)/2012-CD dated 09-08-2016 |
| 8 | National Trade Certificate of One year BBT in sector of Instrumentation COE + NTC of any of the following 6 months course advance module in Industrial Electronics & Instrumentation; OR Analytical Instrumentation; OR Process Control Instrumentation; OR Medical Instrumentation; OR Optical Instrumentation; OR Electronic Test & Measuring Instruments + Specialize Module of 6 months in same sector | Instrument Mechanic | DGT-7(16)/2012-CD dated 09-08-2016 |
| 9 | One year BBT in sector of Electrical COE 6 months advanced module in Repair and Maintenance of Instruments used in Electrical Engineering EAT-02 and 6 months Specilized in Sector "Electrical" | Electrician | MSDE-7(16)/2012-16-CD, dt:28.06.16 |