

**Parallel Branches of 12th Science (with Mathematics as one of the subject)/
Intermediate Vocational Courses/I.T.I. Trades to Diploma Engineering Course(s)**

Sl. No.	Branches of Intermediate Vocational Course/I.T.I. Trade/ 12 th Science (with Mathematics as one of the subject) and Group Code	Their Respective/Parallel Branches of Diploma Engineering Course(s)
1	Fitter/Turner/Mechanist/Mech. Motor Vehicle/Mechanist Grinder/Mech. Refrigeration & Air Conditioning/ Draftsman Mechanical/Automobile Engg. & Technician/ Production & Manufacturing/Instrument Mechanic [1]	Mechanical Engineering/ Automobile Engineering
2	Electrical/Wireman/Electrician/Electroplater/Electrical Domestic Appliances [2]	Electrical Engineering/ E.E.E.
3	Surveyor/Draftsman Civil [3]	Civil Engineering/ Architectural Assistantship
4	Mech. General Electronics/Mech. Radio & T.V./Mech. Consumer Electronics/Mechanic Industrial Electronics/ Electronics Mechanic/Electronics Technology/Radio T.V. Technician [4]	Electronics & Communication Engineering
5	I.T. & E.S.M./Mech. Computer Hardware/Computer Science [5]	Computer Science & Engineering
6	Mining Geology [6]	Mining Engineering/ Drilling Technology
7	12 th Science (with Mathematics as one of the subject) [7]	All the above branches and Metallurgical Engineering