

Year 10 Set 1 Engineering Exam

The assessment will cover all work done to date including features and methods of drawing, isometric and orthographic. Also electrical, hydraulic and pneumatic symbols and drawing of circuits and other forms of engineering communication including brochures, magazines, data-books, catalogues, etc.

The operation of hydraulic and pneumatic circuits will also be included.

Year 12 Engineering Exam

There will be assessments on:-

Unit 5, Mechanical principles covering resolution of forces and moments.

Unit 10, Materials covering structures of materials, properties of materials and processing of materials. Also there will be questions on Iron and steel production and coinage.