

Generally speaking, all questions were answered well.

**QUESTION 1: POINTS AND LINES**

Question 1.1: This question was answered well, but sometimes the placing of point b was incorrect.

Question 1.2: This question was answered well.

Question 1.3: It seems that some centres had not covered the construction method on the HG.

Question 1.4: Some candidates struggled with this question because the VT was an obtuse angle.

**QUESTION 2: INTERPENETRATION OF A LINE SEGMENT AND PLANE FIGURES**

This question was, generally, well answered. A lot of candidates determined the front view using the alternative method (HOPP method) and thus the perpendicular line was incorrect in both the front view and top view.

**QUESTION 3: SOLID CUT BY OBLIQUE PLANE**

Many candidates changed the oblique plane to inclined plane, irrespective of the vertical plane or horizontal planes, but the solid was incorrectly placed and drawn. Some centres answered the sections in the front view and top view well.

**QUESTION 4: INTERPENETRATION OF SOLIDS**

The left view was answered well. The development's true length of the base was incorrectly measured.

**QUESTION 5: LOCUS**

Many candidates answered the cycloid very well, but the hypo-cycloid was poorly answered.

**QUESTION 6: CAM PROFILE**

This question was answered well, but some candidates did not draw the roller.