

Question 1

Generally speaking, this was answered well, but some candidates still lacked a general knowledge of sectional views. In many instances candidates could not determine the square hole. Some candidates could not determine the true shape.

Question 2

Candidates did not read questions carefully and than provide what requested. In many cases the constructions of the dovetail and the curve were not shown. Freehand sketches are still being done mechanically by many candidates. Candidates still experience problems when dealing with an exploded isometric view.

Question 3

It seems that the two-point perspective was neglected during 2007, because far more centres were unable to determine the vanishing points correctly. The candidates who did master this scored high marks in this question. It was encouraging to see that candidates made use of a separate freehand sketch to gain a better understanding of the question.

Question 4

Many candidates answered the question quite well, but some of them showed poor insight by combining the two parts of the desk. They also did not use the information provided in the question paper, which was needed to draw the sectional front view. Many candidates were not able to draw to a scale of 1:5. Poor results in this question were a result of this section being neglected in practical work and in the project portfolio.