



2009 Graphic Communication

Intermediate 1

Finalised Marking Instructions

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Question 1

- (a) Blue, Red 1 mark
- (b) Orange, Green 1 mark
- (c) Yellow-Orange, Blue-Green 1 mark
- (d) Orange, Red, Yellow-Orange 1 mark

Total 4 marks

Question 2

- (a) Keyboard, Mouse 1 mark
- (b) Hard drive, Memory card 1 mark
- (c) Monitor, Plotter 1 mark

Total 3 marks

Question 3

- (a) Headline, Header 1 mark
- (b) Column, body text 1 mark
- (c) Margin 1 mark
- (d) Footer 1 mark

Total 4 marks

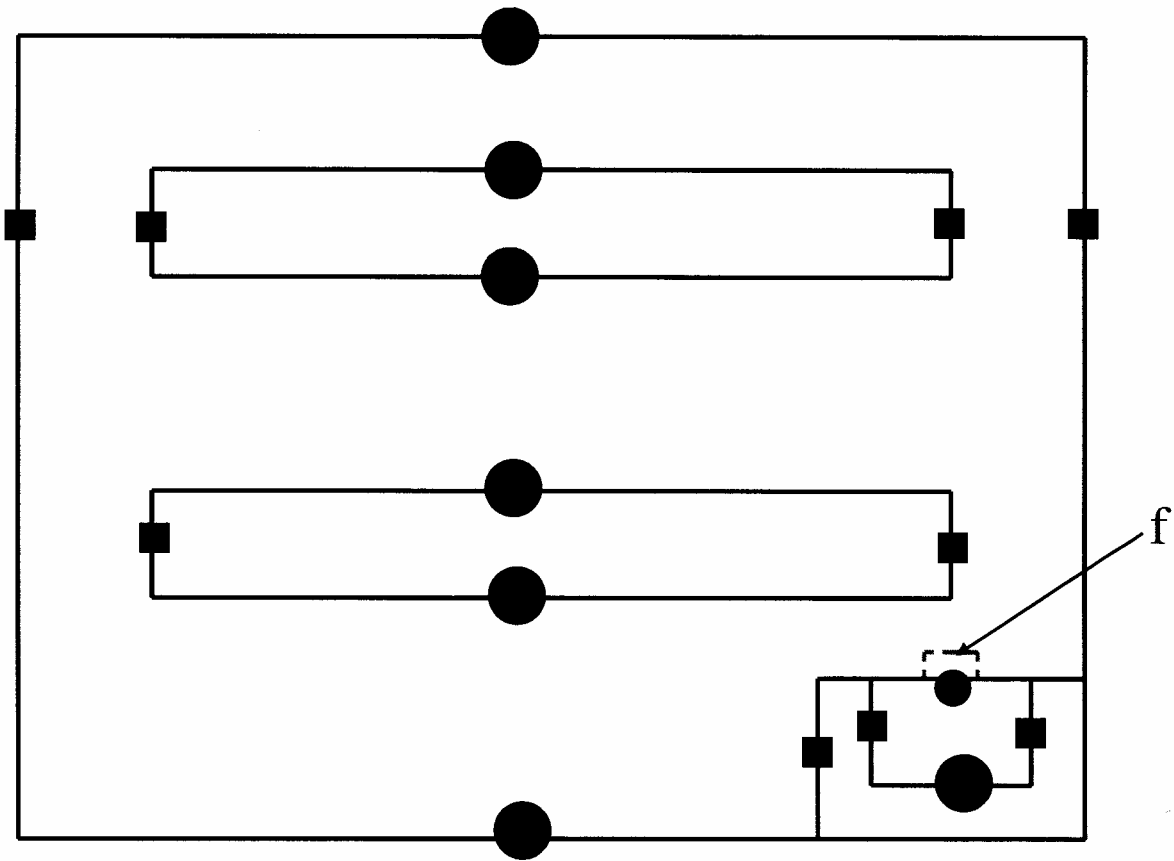
Question 4

- (a) 8 1 mark
- (b) Oak 1 mark
- (c) 922-311 1 mark
- (d) 700 mm 1 mark
- (e) 10 mm 1 mark

Total 5 marks

Notes for drawing questions:

- Tolerances for all drawings +/- 1mm
- When marking drawings, all markers must operate the “follow-on rule” and ensure that candidates are **not** penalised twice.
- Marks should be entered in the appropriate place and no other comments added to the candidates scripts.

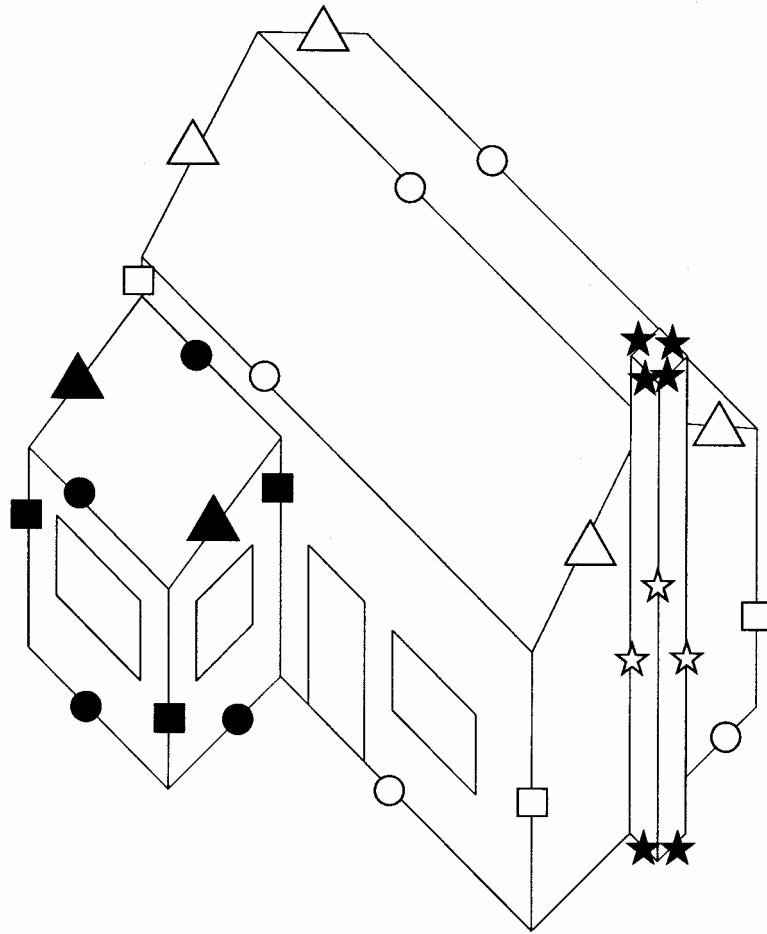


Plan




- (d) 8 horizontal lines marked **2 marks**
- 7 – 8 lines 2 marks
- 4 – 6 lines 1 mark
- (e) 9 vertical lines marked **2 marks**
- 7 – 9 lines 2 marks
- 4 – 6 lines 1 mark
- (f) 3 hidden lines marked **1 mark**
- 3 lines 1 mark

Total 10 marks




Question 6





Main Building

- | | | |
|---|---|----------------------|
| <p>(a) 3 vertical lines marked
2 – 3 lines 1 mark</p> |  | <p>1 mark</p> |
| <p>(b) 5 sloping lines marked
4 – 5 lines 1 mark</p> |  | <p>1 mark</p> |
| <p>(c) 4 angled lines marked
3 – 4 lines 1 mark</p> |  | <p>1 mark</p> |

Porch

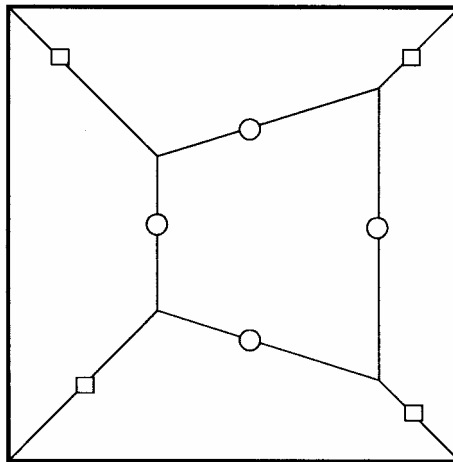
- (d) 3 vertical lines marked  **1 mark**
2 – 3 lines 1 mark
- (e) 4 sloping lines marked  **1 mark**
3 – 4 lines 1 mark
- (f) 2 angled lines marked  **1 mark**
2 lines 1 mark

Chimney



- (g) 3 vertical lines marked  **1 mark**
2 – 3 lines 1 mark
- (h) 6 sloping lines marked  **1 mark**
5 – 6 lines 1 mark
- (i) doors/windows **2 marks**
3 – 4 lines 2 marks
1 – 2 lines 1 mark
(must be correct height and width)
- (j) correct position of porch, chimney, door, 3 windows **1 mark**
minimum of 4 in correct position 1 mark

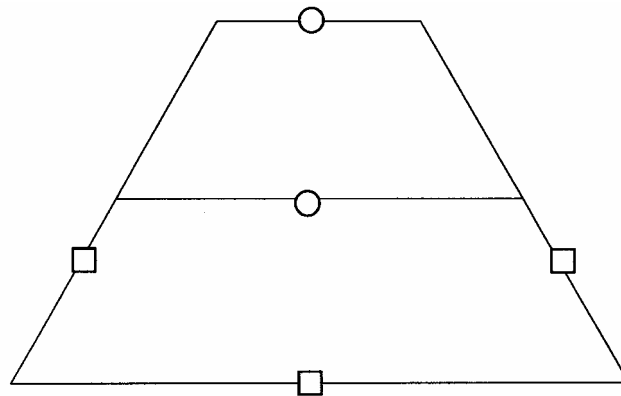
Total 11 marks

Question 7





Plan

- | | | | |
|-----|----------------------------|--|----------------|
| (a) | 4 diagonals marked |  | 1 mark |
| | 2 – 4 lines | 1 mark | |
| (b) | 4 lines for the cut marked |  | 2 marks |
| | 3 – 4 lines | 2 marks | |
| | 1 – 2 lines | 1 mark | |



End Elevation

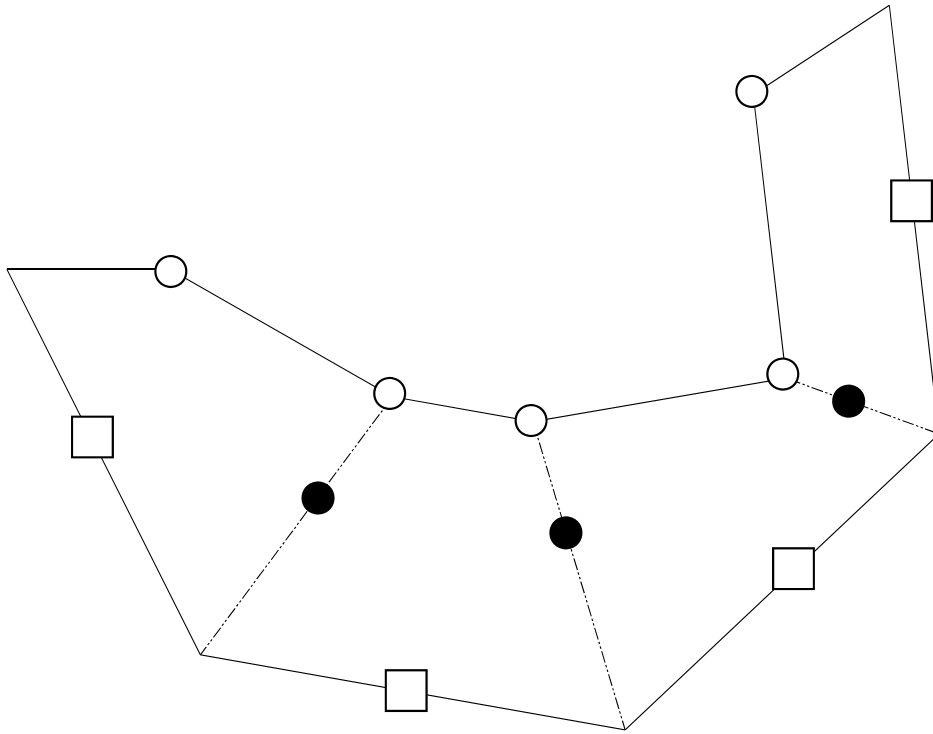
- | | | | |
|-----|--------------------------------|---|----------------|
| (c) | correct pyramid outline marked |  | 1 mark |
| | 3 lines | 1 mark | |
| (d) | 2 cut lines marked |  | 2 marks |
| | 2 lines | 2 marks | |
| | 1 lines | 1 mark | |

Development

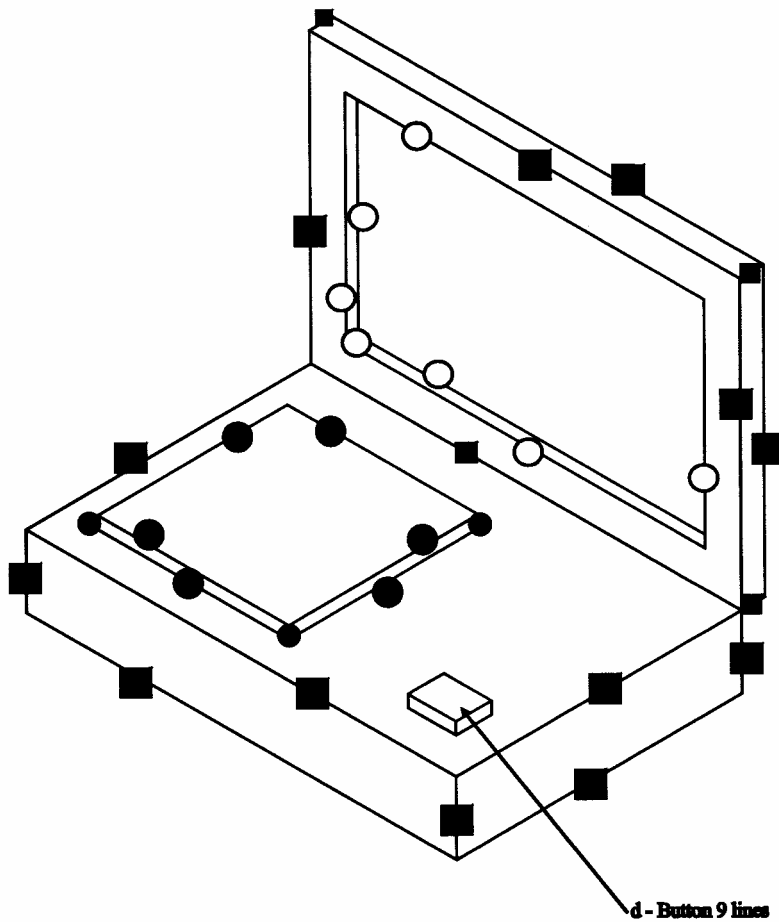
- (e) correct true length construction **1 mark**
- (f) correct true length used **1 mark**
- (g) 4 equal divisions marked **1 mark**
- (h) 5 heights marked **2 marks**
- 4 – 5 heights 2 marks
- 2 – 3 heights 1 mark
- (i) 3 fold lines marked **1 mark**



Total 12 marks



Question 8



Casing

(a) 17 lines marked



4 marks

- 15 – 17 lines 4 marks
- 12 – 14 lines 3 marks
- 9 – 11 lines 2 marks
- 5 – 8 lines 1 mark

Screen

(b) 7 lines marked



2 marks

- 7 lines 2 marks
- 4 – 6 lines 1 mark

Disc Drive

(c) 9 lines marked



2 marks

- 9 lines 2 marks
- 6 – 8 lines 1 mark

Button

(d) 9 lines as shown **2 marks**

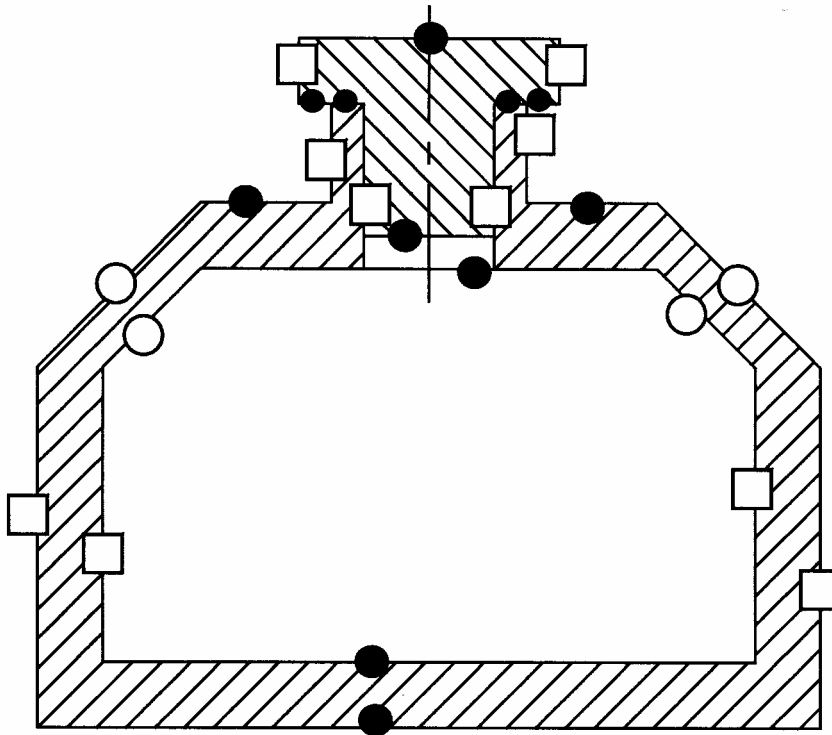
9 lines 2 marks

6 – 8 lines 1 mark

(e) correct position of screen, button and disc drive **1 mark**

minimum of 2 in correct position 1 mark

Total 11 marks



Sectional Elevation

- | | | | |
|-----|--|---|---------------|
| (e) | 10 vertical lines marked
8 – 10 lines 1 mark | □ | 1 mark |
| (f) | 11 horizontal lines marked
9 – 11 lines 1 mark | ● | 1 mark |
| (g) | 4 sloping lines marked
3 – 4 lines 1 mark | ○ | 1 mark |
| (h) | 2 parts assembled correctly | | 1 mark |
| (i) | 2 areas hatched | | 1 mark |
| (j) | Hatching at 45° and differentiated | | 1 mark |

Total 10 marks

[END OF MARKING INSTRUCTIONS]