

2014

Joint Surgical Colleges Fellowship Examination

COMPUTER BASED TESTING - TUTORIAL

Tutorial

You will be taken through a brief tutorial before starting your exam. The time you take to go through the tutorial will **NOT** be deducted from your exam time.

Select **Next** to begin the tutorial.


Next →

Time and Progress

You will always be able to view the remaining time in the upper right corner of the screen.



Just below the time you will see e.g. '70 of 135', indicating that you are viewing question 70 of 135.

You can, if you wish, hide both by clicking on them. To restore, click  and . If hidden, the time will automatically reappear when you have ten (10) minutes remaining.

Navigation

You may navigate through the exam using any of the following, but using the Mouse is strongly recommended:

- Mouse (click the appropriate button with the mouse)
- Tab key on keyboard (use the Tab key to move through the options and press the spacebar to select an option)
- Touch screen facility. (You should note that the **whole** screen is an activated sensor area. Please ensure you only touch the relevant radio button)

The **P**revious and **N**ext buttons will be available throughout the exam.

Next moves you forward one screen.

Previous moves you back one screen.

Using the Scrollbar

Some questions may have up to 15 options. For such questions, a scroll bar appears and you have to use this to view **all** options.

If you attempt to move onto a new question without scrolling to the bottom of the screen, a prompt will appear to remind you to view all the options.

Select the **N**ext to continue.

Text Example - Candidate Name

Single Best Answer Questions

A single best answer question appears like this:

General Surgery - Candidate Name Time Remaining 118:43
82 of 110 [Flag for Review](#)

[Exhibit](#)

A 72 year old man is admitted with lethargy and dehydration 10 days after an anterior resection. On examination there is vague upper abdominal tenderness, a healed wound but the rest of the examination is otherwise unremarkable. Observations show a pulse rate of 90 bpm, sinus rhythm and a temperature of 37.9°C. You note his hands (see exhibit).
What is the most appropriate investigation?

A. Chest X-ray

B. CT scan of abdomen

C. Echocardiogram

D. Labelled white cell isotope scan

E. Ultrasound scan of abdomen

Glossary and Abbreviations

Glossary of Conventional Terms | Abbreviations: A - E | Abbreviations: F - O | Abbreviations: P - Z

GLOSSARY OF CONVENTIONAL TERMS

Every effort is made to ensure that the wording of questions is as clear and unambiguous as possible. For the purposes of the examination, certain conventional terms have the following meanings:

Timing of Intervention

Immediate	within 3 hours
Urgent	within 24 hours

Terminology

Characteristically, classically, predominantly and reliably:	Imply that a feature would occur in at least 90% of cases
Typically, frequently, commonly and usually	Imply that a feature would occur in at least 60% of cases
Often and tends to:	Imply that a feature would occur in at least 30% of cases
Has been shown, associated, recognised, treatment of choice, optimally, adequately and features which may present or may be caused by	Refer to evidence which can be found in a modern authoritative source about the frequency with which the feature occurs

Figures

When figures are given in the context of epidemiology, round figures are to be treated as approximations and precise figures as exact values	For example, the figure of 30% does not imply exactly 30% but approximately 30% to within 5% either way. Conversely, the figure of 2% would mean that precisely this amount is indicated
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Close

[Glossary and Abbreviations](#) [Previous](#) [Next](#)

Select **Next** to continue.

[End Exam](#)

[Previous](#) [Next](#)

Text Example - Candidate Name

Extended Matching Item Questions

An extended matching item question appears like this:

General Surgery - Candidate Name

Time Remaining 148:21

70 of 135

Flag for Review

GENETICS

For the index case and family history described, choose the single most likely diagnosis from the list of options.

A 38 year old woman with breast carcinoma.

Sister died at age 32 from a retroperitoneal sarcoma.

Paternal aunt diagnosed at age 43 with breast carcinoma.

- A. Autosomal dominant polycystic kidney disease
- B. BRCA1 mutation
- C. BRCA2 mutation
- D. CDH1 mutation
- E. Cowden's disease
- F. Familial adenomatous polyposis
- G. Familial intestinal gastric cancer
- H. Familial paraganglionoma syndrome
- I. Hereditary non-polyposis colon cancer
- J. Juvenile polyposis syndrome
- K. Li Fraumeni syndrome
- L. Multiple endocrine neoplasia type II
- M. Peutz-Jegher's syndrome
- N. Sporadic tumour

[Glossary and Abbreviations](#)

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Select **Next** to continue.

[End Exam](#)

[Previous](#)

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Exhibit

If a question has an image, an exhibit button will be displayed. Click to view.

A 72 year old man is admitted with lethargy and dehydration 10 days after an anterior resection. On examination there is vague upper abdominal tenderness, a healed wound but the rest of the examination is otherwise unremarkable. Observations show a pulse rate of 90bpm, sinus rhythm and a temperature of 37.9°C. You note his hands (see exhibit).
What is the next most appropriate investigation?

- A. Chest X-ray
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- D. Labelled white cell isotope scan
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Glossary and Abbreviations

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GLOSSARY OF CONVENTIONAL TERMS

Every effort is made to ensure that the wording of questions is as clear and unambiguous as possible. For the purposes of the examination, certain conventional terms have the following meanings:

Timing of Intervention

Immediate	within 3 hours
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Characteristically, classically, predominantly and reliably:	<i>Imply that a feature would occur in at least 90% of cases</i>
Typically, frequently, commonly and usually	<i>Imply that a feature would occur in at least 60% of cases</i>
Often and tends to:	<i>Imply that a feature would occur in at least 30% of cases</i>
Has been shown, associated, recognised, treatment of choice, optimally, adequately and features which may present or may be caused by:	<i>Refer to evidence which can be found in a modern authoritative source about the frequency with which the feature occurs</i>

Figures

When figures are given in the context of epidemiology, round figures are to be treated as approximations and precise figures as exact values	<i>For example, the figure of 30% does not imply exactly 30% but approximately 30% to within 5% either way. Conversely, the figure of 2% would mean that precisely this amount is indicated</i>
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Close

The Glossary and Abbreviations are available throughout the examination. Click to view, a new window will appear

Tutorial - Candidate Name

Extended Matching Item Questions

An extended matching item question appears like this:

General Surgery - Candidate Name

Time Remaining 148:21
70 of 135

Flag for Review

GENETICS
For the index case and family history described, choose the single most likely diagnosis from the list of options.
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- L. Multiple endocrine neoplasia type II
- M. Peutz-Jegher's syndrome
- N. Sporadic tumour

Unseen Content

You have not yet viewed the entire screen. Make sure you play all multi-media content, select every tab and scroll to every corner.

OK

Glossary and Abbreviations

Previous Next

Previous Next

If a question has more than 14 options, you will be prompted to use the scroll bar to ensure you view all the available options

Select **Next** to continue.

Flag for Review

If you are unsure of your answer, you may 'flag' the question for review at the end.

To flag a question, click the button in the upper right corner labelled **Flag for Review**.

 Time Remaining 148:21
 70 of 135

 **Flag for Review**

Select **Next** to continue.

Tutorial - Candidate Name

Using the Review Screen

The **Review Screen** will appear once you have completed the last question.

Items can be reviewed as follows:

Review All

Review Incomplete

Review Flagged

Any question left unanswered appears as 'Incomplete' as shown Question 1 below.

A highlighted flag appears beside any questions that have been flagged for review, as shown in Questions 6 & 10 below.

General Surgery - Candidate Name Time Remaining 118:14

Review

Instructions

Below is a summary of your answers. You can review your questions in three (3) different ways.

The buttons in the lower right-hand corner correspond to these choices:

1. Review all of your questions and answers.
2. Review questions that are incomplete.
3. Review questions that are flagged for review. (Click the 'flag' icon to change the flag for review status.)

You may also click on a question number to link directly to its location in the exam.

SBA Section (3 Unseen/Incomplete)

Question 1 Incomplete	Question 2	Question 3
Question 4	Question 5	Question 6
Question 7	Question 8	Question 9
Question 10	Question 11	Question 12
Question 13	Question 14	Question 15
Question 16	Question 17	Question 18
Question 19	Question 20	Question 21
Question 22	Question 23	Question 24
Question 25	Question 26	Question 27
Question 28	Question 29	Question 30

[End Review](#) [Review All](#) [Review Incomplete](#) [Review Flagged](#)

Select **Next** to continue.

← Previous

Next →

Review

Instructions

Below is a summary of your answers. You can review your questions in three (3) different ways.

The buttons in the lower right-hand corner correspond to these choices:

1. Review all of your questions and answers.
2. Review questions that are incomplete.
3. Review questions that are flagged for review. (Click the 'flag' icon to change the flag for review status.)

If you have completed the examination, click 'Yes', otherwise click 'No'.

You may also click on a question number

SBA Section			(0 Unseen/Incomplete)
Question 1	Question 2	Question 3	
Question 4	Question 5	Question 6	
Question 7	Question 8	Question 9	
Question 10	Question 11	Question 12	
Question 13	Question 14	Question 15	
Question 16	Question 17	Question 18	
Question 19	Question 20	Question 21	
Question 22	Question 23	Question 24	
Question 25	Question 26	Question 27	
Question 28	Question 29	Question 30	

End Review

You have chosen to end the current review. If you click Yes, you will NOT be able to return to this review.

Are you sure you want to end this review?