

# Worshipful Company of Spectacle Makers



## Level 2 Optical Support

Unit 9: Supporting the Provision of Refractive Surgery  
**Summer 2018**

**Duration: 24 mins**

Candidate Number:

Date:

Answer **ALL** Questions

Number of Supplementary Sheets used (if any), including graph paper.

### For office use only

Question number	Questions			Total	
	1	2	3	Marks	%
Marks					
Moderated					

Examiner's signature

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**Question 3**

<b>Q3a)</b>	Refractive surgery could involve laser treatment to the cornea or an intra-ocular implant.  Which of these methods is the more suitable for a patient with a low prescription?	<b>(1 marks)</b>
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<b>Q3b)</b>	Which of the two types of refractive surgery named in Q3a) is Clear Lens Extraction?	<b>(1 marks)</b>
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<b>Q3c)</b>	Is Clear Lens Extraction more suited to a patient aged 25 years or a patient aged 55 years?  Give reasons for your answer.	<b>(3 marks)</b>
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**Important Instructions for Candidates**

Please read carefully and follow these instructions when told do so by the Examiner/Invigilator.

1. Before you start to answer any question, take a few minutes to read through the

paper.

2. Please ensure your candidate number and date are in the boxes on the front cover of this booklet.
3. Please **DO NOT** write your name on this booklet. Candidates must remain anonymous for marking purposes.
4. Write your answers as clearly as you can using a black/blue pen only. Do not use a pencil. If the examiner cannot read your writing or figures you may lose marks, or even receive no marks at all. **Pencils may only be used for graphs and diagrams.**
5. You should read each question carefully, and make sure that you know what you have to do before you start to answer.
6. You must write your answers in the space provided. Additional paper may be used if necessary, but you must show your candidate number and the question number at the top of each sheet; not your name. You must also annotate the box on the front cover of this booklet to show how many extra sheets you used.
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8. Make sure your diagrams are as clear and neat as possible; you will get marks for doing so. If you need to draw a graph, use as large a scale as practicable; this will give the most accurate answer.
9. When answering mathematical questions, write **ALL YOUR CALCULATIONS IN FULL**. Even if you get the final answer wrong, you may get credit for the parts of the calculation that are correct.
10. After you have completed each answer, re-read the question to make sure you have answered it fully.
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