	FOR OFFICIAL USE					
	National Qualificatio 2023	ons			Marl	κ
X855/76/01					Photog	graphy
MONDAY, 24 APRIL 9:00 AM – 10:00 AM					* X 8 5 5 7	7 6 0 1 *
Fill in these boxes and rea	d what is printed	below.				
Full name of centre			Town			
Forename(s)	Surna	ıme			Number	of seat
Date of birth Day Month	Year	Scottish c	andidate	number		
Total marks — 30						

SECTION 1 — MULTIPLE CHOICE — 10 marks

Attempt ALL questions.

SECTION 2 — ANALYSIS — 20 marks

Attempt BOTH questions.

Write your answers clearly in the spaces provided in this booklet. Additional space for answers is provided at the end of this booklet. If you use this space you must clearly identify the question number you are attempting.

Use **blue** or **black** ink.

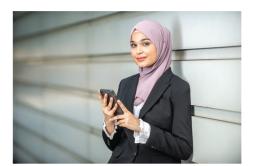
Before leaving the examination room you must give this booklet to the Invigilator; if you do not, you may lose all the marks for this paper.



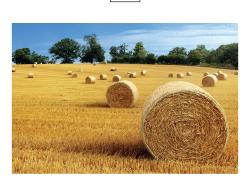


SECTION 1 — MULTIPLE CHOICE — 10 marks Attempt ALL questions Tick (1) one box in each question.

1. Which image was taken using the highest f-number setting?











2. The photographer took the following images using a setting that automatically captures multiple images at different exposures.



What is this setting called?



3. Which of the following best represents a shutter speed of 1/2000 second?



4. A photographer using a DSLR camera in manual mode adds a neutral density filter to their lens.

If the lighting conditions stay the same, which of the following adjustments would ensure that the exposure is unchanged?

Select a faster shutter speed	
Increase the ISO number	
Close down the aperture	
Decrease the EV number	



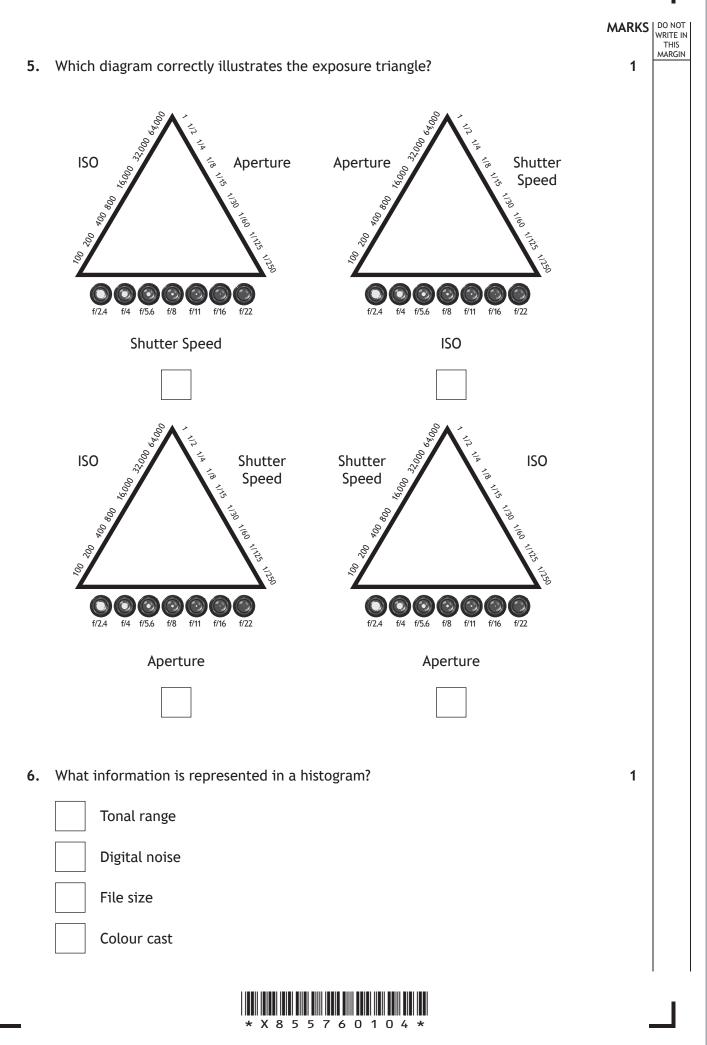
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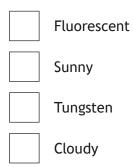


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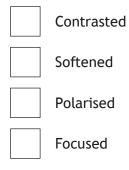
7. The photographer selected a white balance setting to accurately represent the colours in this scene.



Which white balance setting was used?



8. When diffusing incident light, the shadows will be more:



* X 8 5 5 7 6 0 1 0 5 *

9. A photographer is taking images of a landscape scene with mountains in the distance. They use a specific lens to make the mountains appear closer to the foreground than they actually are.

Which lens would give this effect?

Macro
Wide angle
Telephoto
Standard

10. The photographer took image 1, and then changed **one** camera control and applied one post-production enhancement to achieve image 2.



Image 1



Image 2

Which row in the table shows the two changes that the photographer made?

Camera control	Post-production
Changed to a faster shutter speed	Increased the saturation
Selected a smaller aperture	Adjusted the white balance
Decreased the ISO number	Reduced the brightness
Raised the EV number to +2	Increased the contrast



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SECTION 2 — ANALYSIS — 20 marks Attempt BOTH questions



New Orders 01 (2018) by Ori Gersht

Refer to this image on the supplementary sheet when answering question 11.

11. (a) Identify **one** specific camera control the photographer could have used to capture this image.

Explain the effect of the camera control on this image.

2

Camera control_____

Explanation _____



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	Identify three pieces of equipment, apart from a camera, which could have been used when taking this image.		
	Explain the effect of each piece of equipment on this image.	3	
	Equipment 1		
	Explanation	_	
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	Equipment 2	_	
	Explanation	_	
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	Equipment 3	_	
	Explanation	_	
		_	



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(coi	ntinued)		
(c)	Explain how the photographer has used three compositional techniques for creative effect in this image.	3	
	Compositional technique 1		
	Explanation		
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	Compositional technique 2	_	
	Explanation	_	
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	Compositional technique 3		
	Explanation	_	

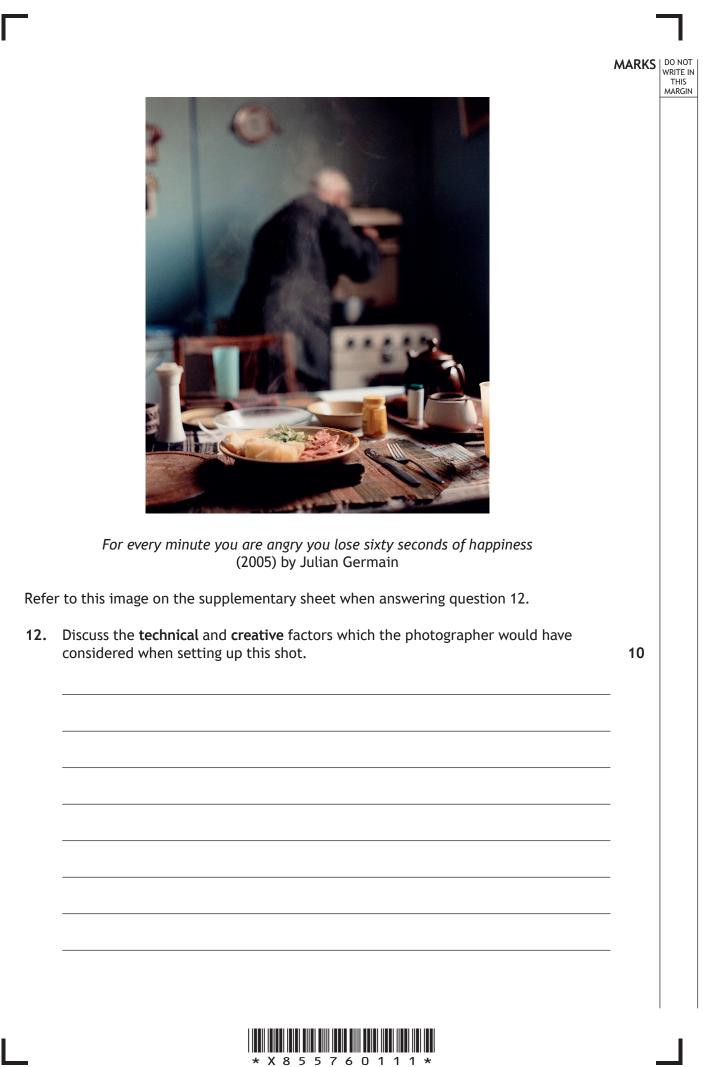
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11.	(coi	ntinued)		
	(d)	Explain how the photographer has used subject matter to create mood and atmosphere in this image.	2	
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- Question 7 Kamira/Shutterstock.com
- Question 10 Jaroslav Monchak/Shutterstock
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