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	National			
	Qualifications 2025		Mai	rk
	2023			

X855/76/01

Photography

FRIDAY, 2 MAY 9:00 AM – 10:00 AM



Fill in these boxes and read what is printed below.

Full name of cer	Town							
Forename(s)		Sur	name			Numbe	er of seat	
Date of birt		Va a v	Caattiah a		<u> </u>			
Day	Month	Year	Scottish C	andidate num	ber			

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.



${\tt SECTION~1-MULTIPLE~CHOICE-10~marks}$

Attempt ALL questions

	Tick (✓) one box in each question.	
1.	Which camera control does not affect exposure?	
	Aperture	
	White balance	
	ISO	
	Shutter speed	
2.	Which type of image is represented by this histogram?	
	Black point	
	Low key	
	Over-exposed	
	High contrast	
3.	What affects the resolution of a digital image?	
	Auto-bracketing	
	EV number	
	White balance	
	Pixels per inch	



MARKS DO NOT WRITE IN THIS MARGIN

Which image was taken using the lowest f-number setting?

This image has been removed for copyright purposes but can be accessed by following this link https://www.photocrowd.com/ photos/charing-cross-233421.47d21eb4e







5. Shutter speed is measured in seconds. Which shutter speed setting is slowest?

1

5

1/30

1/250

2

[Turn over



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The photographer made an adjustment to one camera control after taking Image 1, which resulted in Image 2.





Image 1

Image 2

	which statement is correct:	1
	The ISO has been adjusted from ISO 100 to ISO 400	
	The shutter speed has been adjusted from 1 second to 1/125 second	
	The f-number has been adjusted from f11 to f22	
	The white balance has been adjusted from daylight to cloudy	
7.	When macro pre-set mode is selected on a DSLR camera, which setting is automatically adjusted?	1
	Aperture	
	Auto-bracketing	
	ISO	
	Shutter speed	

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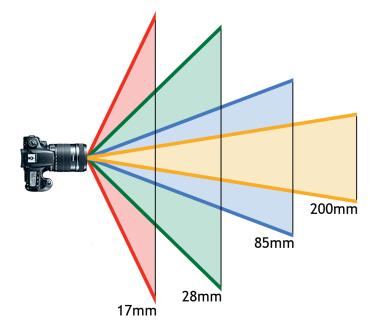
8.	Which white balance setting is indicated by the position of the arrow?	MAR 1
	Fluorescent	
	Daylight	
	Shade	
	Tungsten	
9.	The photographer applied one post-production enhancement to Image 1, resulting in Image 2.	
	Image 1 Image 2	
	Which post-production enhancement did the photographer apply?	
	Paised brightness	

Raised brightness Reduced saturation Increased contrast Lightened shadows



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10. What does this diagram represent?



Depth of field

Colour cast

Tonal range

Focal length

SECTION 2 — ANALYSIS — 20 marks **Attempt BOTH questions**



Untitled #6 (2019) by Ian Howorth

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

11.	(a)	Identify one camera control that the photographer could have used when capturing this image.
		Explain the effect of the camera control on this image.
		Camera control
		Explanation



2

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(b)

Explain the visual effect of the following two pieces of equipment on this image.
Equipment: standard lens
Equipment: neutral density filter



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(c)

Explain how three visual elements have been used for creative effect in this image.
Visual element 1
Explanation
Visual element 2
Explanation
Explanation
Visual element 3
Explanation



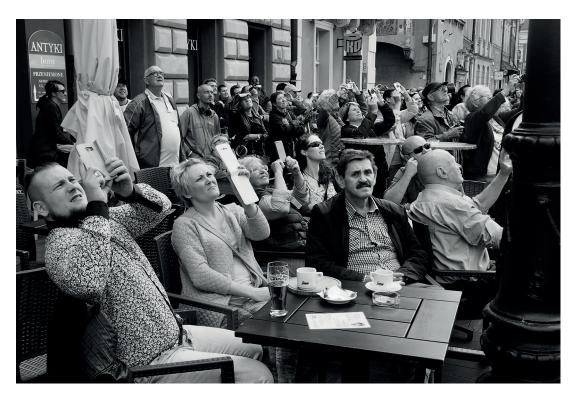
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(d)	Explain how the photographer has used symbolism to communicate a message in this image.



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What Are You Looking At? (2016) by Richard Morgan

Refer to this image on the supplementary sheet when answering question 12.

12.	Discuss the technical and creative factors which the photographer could have considered when creating this image.





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[END OF QUESTION PAPER]



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ADDITIONAL SPACE FOR ANSWERS



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ADDITIONAL SPACE FOR ANSWERS



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Acknowledgement of copyright

Question 2 mejnak/shutterstock.com

Ouestion 4 (Image on top right) Photo by Todd Diemer is taken from Unsplash.com, https://

unsplash.com/photos/person-walking-on-street-while-holding-black-umbrella-near-cars-

on-road-at-nighttime-uFomxGheuG.

Question 4 (Image on bottom left) Image is taken from https://matadornetwork.com/read/japan-

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Question 4 (Image on bottom right) Image by svatopramen.kmv from Wallpapers.com is taken from

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Question 6 Kamile Kave/shutterstock.com

Question 9 Image of "Boy in Mid-Flight" by Steve McCurry.

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Question 12 Photograph, "What Are You Looking At" by Richard Morgan. Reproduced by permission

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