_	FOR OFFICIAL USE					•
	National Qualificatio 2021 ASSES		RESOI	JRCE	Mark	(
X855/76/01					Photog	graphy
Duration — 1 hour					* X 8 5 5 7	' 6 0 1 *
Fill in these boxes and rea	ad what is printed	below.				
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Total marks — 30						

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 (\checkmark) one box in each question

- 1. What are the three settings within the exposure triangle?
 - EV number, ISO and aperture White balance, shutter speed and EV number Shutter speed, aperture and ISO ISO, shutter speed and white balance
- 2. Which camera setting did the photographer use to achieve the shallow depth of field in this image?

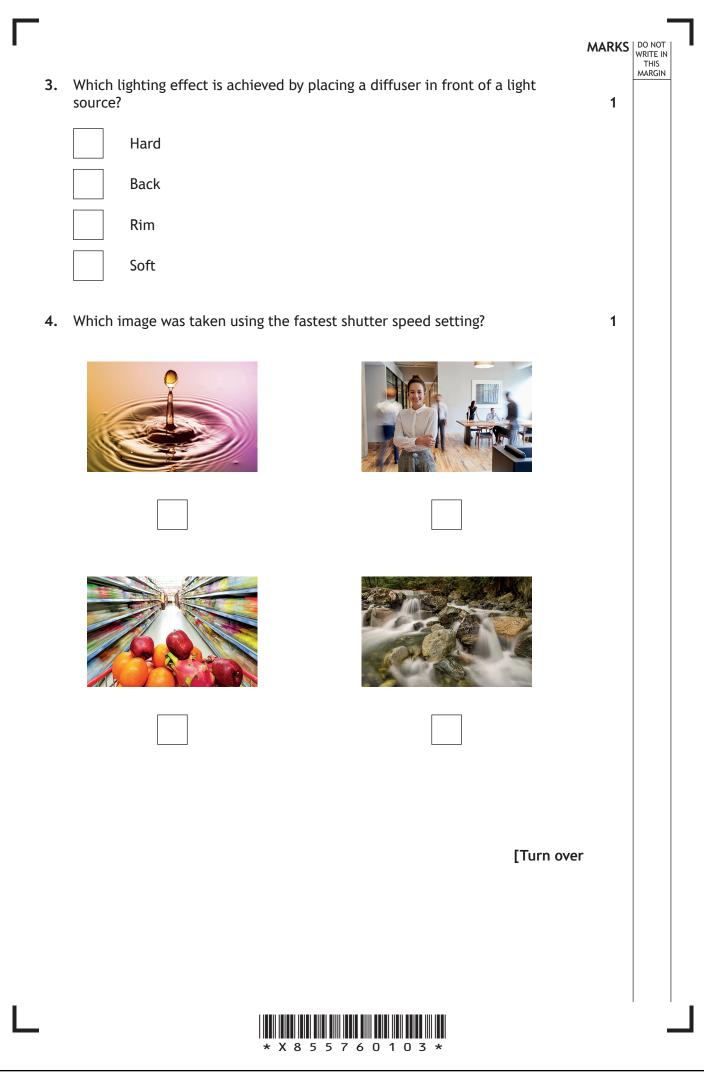


ISO 100
f1.4
1/800 second
EV+1

8 5 5 7 6 0 1 0 2 * MARKS DO NOT WRITE IN THIS MARGIN

1

1



5. The photographer changed the camera's white balance setting after taking Image 1, which resulted in Image 2.





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1

Which white balance setting was used in Image 2?

Daylight
Cloudy
Tungsten
Fluorescent

6. A photographer selects landscape pre-set mode on their DSLR camera. Which statement is correct?



Aperture is closed down

Focal length is adjusted

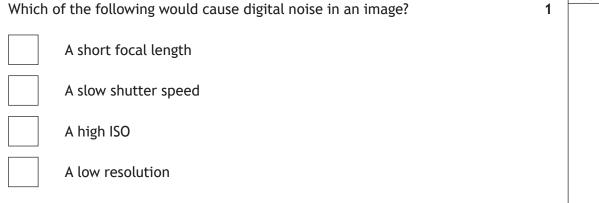
Camera shake is eliminated

Resolution is increased



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7.	A photographer has prepared an image at 72 dots per inch. Which output would be the most appropriate for this image?	1	MARGIN
	Magazine cover		
	Website graphic		
	A4 photographic print		
	A1 advertising poster		
8.	Which focal length did the photographer use to achieve the creative effect in this image?	1	
	Current of the state st		
	300 mm		
	8 mm		
	35 mm		
	70 mm		

Which of the following would cause digital noise in an image? 9.



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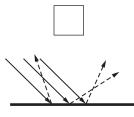
10. Which of the diagrams below correctly illustrates the specular reflection shown in this image?

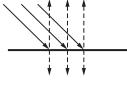


Key

incident light

----- reflected light











SECTION 2 — ANALYSIS — 20 marks Attempt BOTH questions

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



Smoke and Water (2017) by Gavin Hardcastle

11. (a) Identify the specific camera control which the photographer has used in this image to capture the appearance of the water.

Explain how the photographer has used this camera control to create this effect.

Camera control

Explanation _____

2

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			MARKS	WRITE THIS
11.	(cor	ntinued)		MARGI
	(b)	Identify four pieces of equipment, apart from a camera, which could have been used when taking this image.		
		Explain why the photographer would have chosen to use each piece of equipment.	4	
		Equipment 1	_	
		Explanation	_	
			_	
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		Equipment 2		
		Explanation	_	
			_	
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1. (b)	(continued)		
	Equipment 3		
	Explanation		
	Equipment 4		
	Explanation		
		[Turn over	

(coi	ntinued)	
(c)	Explain how the photographer has used compositional techniques for visual effect in this image.	4
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MARKS DO NOT WRITE IN THIS MARGIN Refer to this image on the supplementary sheet when answering question 12. Among the white umbrellas (2018) by Aung ThuYa 12. Discuss the technical and creative factors which the photographer would have considered when setting up this shot. 10

5 5 7 6 0 1 1 2 *

8

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12. (continued)	
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ADDITONAL SPACE FOR ANSWERS	M

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	Shopping Trolley — hxdyl/shutterstock.com			
	Waterfall — James Wheeler/shutterstock.com			
Section 1 Question 5	rocco d'errico/shutterstock.com			
Section 1 Question 8	Exclusive Dn/shutterstock.com			
Section 1 Question 10	Franziska Locher/shutterstock.com			
Section 2 Question 11	Image, "Smoke and Water" by Gavin Hardcastle.			
Section 2 Question 12	Image, "Among the White Umbrellas" by Aung ThuYa.			
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