420-PHN-ID – Digital Photography

FINAL EXAM (25 %)

NAME :		MARK :	/50
Circle your ar	nswer:		
Question 1			/2
In order to ha	ve a greater depth of field, you should prefer:		
t C	A bigger aperture (e.g. f/2.8) A smaller aperture (e.g. f/22) Automatic setting Macro mode		
Question 2			/2
In order to ha	ve a greater depth of field, you should prefer:		
t C	A zoom A shorter focal length A longer focal length A normal focal length		
Question 3 Let's suppose	e that the setting for a perfect picture are: ISO 100, f5.6, 1/250.		/3
In order to ha	ve a greater depth of field, what should you do?		
t c c f f	Close the aperture (e.g. to f16) Choose a higher ISO factor (e.g. ISO 400) Choose a higher shutter speed (e.g. 1/500) Choose a lower shutter speed and close aperture Choose a higher ISO factor and close aperture B and C D and E None of the above		
Question 4 White balance	e:		/2
t c	Produces a better resolution Insure the colors are correct Has a temperature of 5 400 Kelvin All of the above None of the above		

Question 5 /5



According to the above image, identify the following parts : (Write the letter corresponding to you answer)

Ί.	Snutter	
2.	Focal adjustment	
3.	Dioptry adjustment	
4.	Flash release button	
5.	Focus adjustment	

Question 6 /6



According to the above image, identify the following presets : (Write the letter corresponding to you answer)

6. Portrait

١.	Macro	
2.	Aperture first	
3.	Automatic	
4.	Manual	
5.	Shutter (Time) first	

Question 7 /6

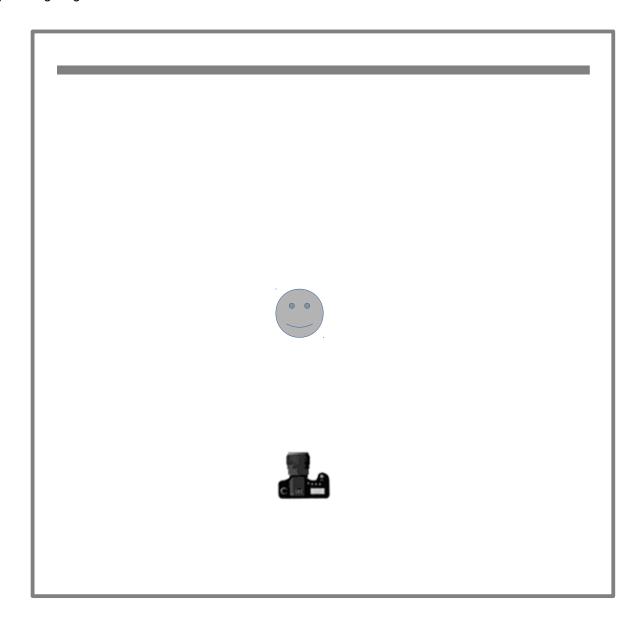


According to the above image, identify the following functions/settings: (Write the letter corresponding to you answer)

1.	Sensor (CMOS) sensitivity adjustment	
2.	Review images stored on the memory card	
3.	Aperture adjustment	
4.	Shows current settings on screen	
5.	Adjust the temperature of light	
6.	Complete camera settings	

Question 8 /10

On this illustration of a set, position correctly (drawing the symbols) the lights in order to produce the typical 3 points lighting of a model.





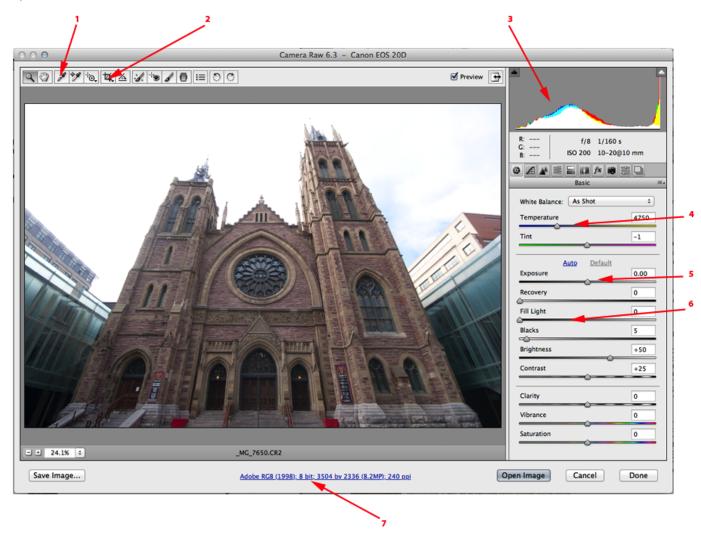
Main light 1000 watts



Fill light 500 watts



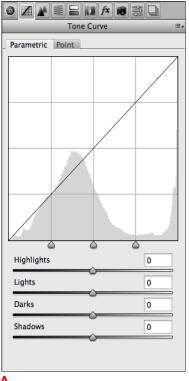
Back light 2000 watts Question 10 /7

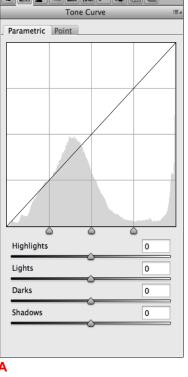


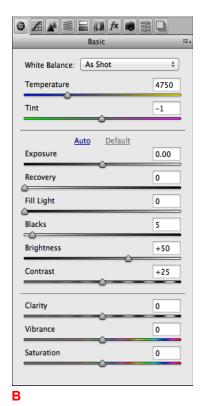
Identify the following camera raw adjustments:

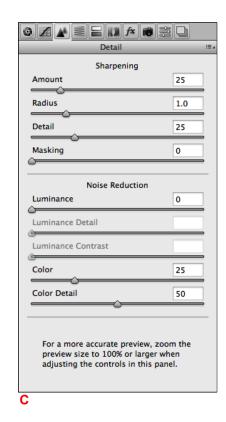
(Write the corresponding numbers)

Simulate fill light :	
Luminosity adjustment :	
Size, color mode and resolution adjustments:	
White balance adjustment :	
Crop tool :	
Tool showing the tonal composition of the image :	
Tool used to easily adjust white balance:	









HSL / Grayscale Convert to Grayscale Hue Saturation Luminance Default Reds 0 Oranges 0 Yellows 0 Greens 0 Aquas 0 Blues 0 Purples 0 0 Magentas

Question 11 14

Identify the proper panels: (Write the corresponding letter)

Panel used to correct a blurred image and to suppress noise:

Panel used to adjust the luminosity of different tones of an image:

Panel in which you can correct the color of the light : _

Panel in which you can adjust the lightness, the tint and the concentration of colors:

D

Question 12 /3

Identify the type (the genre) of photography (e.g. portrait, landscape, etc.):





