23-24 Photo 1 Exam

100 Question Multiple Choice Exam

- 1. The term photography comes from two Greek words that translate to:
- 2. The simple components of all cameras include:
- 3. The camera obscura is
- 4. Created the first successful photograph using (what he called) heliography:
- 5. The exposure time for the first photograph was:
- 6. Daguerre's invention of the Daguerreotype reduced photographic exposure time to:
- 7. The term "photography" was first used by:
- 8. George Eastman
- 9. The invention of the _____ made photography accessible to the public in 1900.
- 10. SLR is an acronym for:
- 11. What camera popularized photography among popular culture?
- 12. Steve Sasson introduced the first digital camera in
- 13. The world's first cell phone camera was released in 2000 in this country:
- 14. A photograph that is taken disregarding composition is most likely referred to as:
- 15. The arrangement of objects within the frame of a photograph is called:

- 16. An object that is not "see-through" is called:
- 17. An object that is somewhat "see-through" is called:
- 18. An object that is "see-through" is called:
- 19. Surface detail of an object.
- 20. A view of an object from below.
- 21. Equally weighted objects are placed on each side of a given point creating a composition that is uniform in balance, also referred to as formal.
- 22. Using a contrasting color for the object to stand out.
- 23. The lighting comes from behind the subject; the subject appears as a plain black shape against a brighter background.
- 24. When one or more dissimilar or contrasting elements are balancing on each side of a given point; also called informal.
- 25. A line that leads you visually to an object or that leads into the distance creating depth.
- 26. A view of subject matter from above.
- 27. Shooting through something to get the main subject behind it, or surrounded by it.
- 28. Divide the image into an invisible 3x3 grid; subject is placed on or near one of the intersections or along lines.
- 29. One thing in focus, the rest is blurred.
- 30. Same or similar colors to create a mood.

31. Subject matter of the photograph is close and fills the entire frame.

32. Everything is in focus.

33. Curves in a composition that add a sense of movement to an otherwise static image, or lead the eye.

34. An element of art is:

35. A principle of design is:

36. An element of art can be defined as:

37. Framing can be defined as:

38. A principle of design can be defined as:

39. Foreground can be defined as:

40. Background can be defined as:

41. What is the instrument located inside the camera that measures light intensity?

42. If you wanted to affect the **amount of time** light enters the camera, you would adjust this:

43. If you wanted to affect the **amount of light** that enters the camera, you would adjust this:

44. Aperture is also referred to as?

45. What is the name of the button you press to take a picture?

46. What happens if you press the shutter release button halfway?

47. What influences exposure:

48. Besides exposure, what does the shutter speed control?

49. Besides exposure, what does the aperture control?

50. If you set the shutter speed to 500 how long will the shutter stay open?

51. What shutter speed would you use for stoppping Mechanical action photos?

52. What does "B" stand for?

53. What is the slowest shutter speed in the list:

54. The fastest common shutter speed on most cameras:

55. What is the the slowest shutter speed you should use without a tripod:

56. What is the largest common aperture opening:

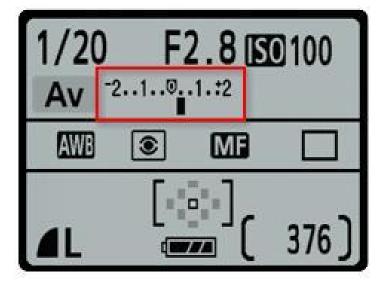
57. What is the smallest common aperture opening:

58. What is the f-stop that will let in the most amount of light:

59. What is the f-stop that will let in the least amount of light:

- 60. What is the aperture?
- 61. What is the shutter speed?
- 62. What is the "film" speed?
- 63. What is the Picture Count?
- 64. What is the camera mode?
- 65. The aperture used will create
- 66. The shutter speed used will create

Use this diagram to answer questions 60-66:



Select the BEST composition type for each photograph.

67. This photograph is an example of:



68. This photograph is an example of:



69. This photograph is an example of:



70. This photograph is an example of:



71. This photograph is an example of:



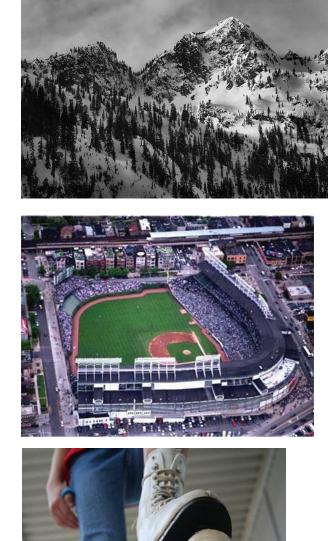
- 72. This photograph is an example of:

73. This photograph is an example of:

74. This photograph is an example of:

75. This photograph is an example of:

76. This photograph is an example of:





77. The orientation of this photo is:



78. The orientation of this photo is:



79. What technique is used to take photographs such as this one- where the subject matter is sharp and the background shows motion blur?



- 80. How long has Photography been around?
- 81. ISO stands for International Standards Organization, It also controls what in a digital camera?
- 82. What was the first photographic process used outside of a laboratory?
- 83. A digital image's sharpness, amount of fine detail, and pixels per inch is called?
- 84. What kind of white balance would you use when using studio lights?

85. What happens if you are using a shutter speed below 60 without a tripod?

86. You are taking photos in a museum without a tripod and cannot use flash - what should you do?

87. What kind of white balance would you use inside the classroom?

88. The arrangement of objects within the frame of a photograph is called:

- 89. CF and SD are types of _____.
- 90. This type of portrait refers to an image where the person is posed and the face is the predominant element.
- 91. This type of portrait is taken without a subject expecting or acknowledging the photographer.
- 92. Surface detail of an object.
- 93. Equally weighted objects are placed on each side of a given point creating a composition that is uniform in balance?
- 94. One thing in focus, the rest is blurred.
- 95. What does DSLR stand for?
- 96. What camera setting on a digital camera most affects the amount of visible 'noise' in a photo?
- 97. Which famous pioneer of photography lived in Laycock Abbey?
- 98. What function found on a digital SLR would not be found on a film SLR?
- 99. Which of these is not a type of camera lens?
- 100. Which of the following is not a picture format?