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BRAINWARE UNIVERSITY

Term End Examination 2021 - 22

Programme – Bachelor of Arts (Honours) in Multimedia & Web
Course Name – Photography: Theory, History & Appreciation

Course Code - BMW201

(Semester II)

Time allotted : 1 Hrs.25 Min.

Full Marks : 70

[The figure in the margin indicates full marks.]

Group-A

(Multiple Choice Type Question)

Choose the correct alternative from the following :

1 x 70=70

- (1) Anaglyphs are
 - a) 3D prints
 - b) black and white slides
 - c) 3D slides
 - d) None of these
- (2) The 'autochrome' process was introduced in
 - a) 1897
 - b) 1917
 - c) 1907
 - d) 1971
- (3) A 'bleeding' picture is one that is
 - a) without borders
 - b) badly printed
 - c) with borders
 - d) streaked due to exhausted developer
- (4) The Camera Obscura was first recorded in
 - a) 400 BC
 - b) 1600 AD
 - c) 1800 AD
 - d) 1900 AD
- (5) Reciprocity failure affects slides at exposures of
 - a) 1 seconds or more
 - b) 30 seconds or more
 - c) 8 seconds or more
 - d) 40 seconds or more
- (6) Which of the following parts of the eye are the most colour sensitive
 - a) the rods
 - b) the iris
 - c) the cones
 - d) None of these
- (7) The worlds oldest surviving photograph was taken in
 - a) 1826
 - b) 1846
 - c) 1836
 - d) 1896
- (8) The first Canon camera was released in
 - a) 1930
 - b) 1940
 - c) 1935
 - d) 1960
- (9) A Candela is a measure of light
 - a) wavelength
 - b) intensity

- c) temperature
- (10) Which colour is the most actinic?
a) red
c) green
- (11) Lenses are usually coated with
a) magnesium fluoride
c) sodium fluoride
- (12) Camera' is actually a Latin word meaning
a) picture box
c) room
- (13) The world's first all electric photographic studio was opened in
a) 1877
c) 1897
- (14) What type of development process does Kodachrome need?
a) Additive
c) Subtractive
- (15) What is a 'magic lantern'?
a) a slide projector
c) an early enlarger
- (16) Which camera (from around 1984) used solar energy to assist the batteries?
a) Nikon FA
c) Ricoh XR-S
- (17) What temperature should colour film be developed at?
a) 95 degrees celsius
c) 100 degrees celsius
- (18) 'Bright field' is associated with
a) photomicrography
c) lens flare
- (19) Daylight colour film is balanced for light at
a) 3200 K
c) 3400 K
- (20) Circles of confusion are most prominent in
a) mirror lens
c) zoom lens
- (21) Developers are
a) acidic
c) alkaline
- (22) 400 ASA film has a DIN rating of
a) 27
c) 24
- (23) Magenta is a combination of
a) red and blue light
c) red and green light
- (24) Panoramic cameras can cover an angle of view of
a) 180 degrees
c) 270 degrees
- (25) The first 35mm camera, made by Leica, came out in
- d) None of these
- b) blue
d) orange
- b) zinc fluoride
d) None of these
- b) light box
d) None of these
- b) 1917
d) 1918
- b) Dye replacement
d) None of these
- b) a flashbulb
d) None of these
- b) Pentax LX
d) None of these
- b) 105 degrees celsius
d) 110 degrees celsius
- b) focusing screens
d) None of these
- b) 5400 K
d) 6200 K
- b) fisheye lens
d) wide lens
- b) neutral
d) None of these
- b) 21
d) 30
- b) blue and green light
d) blue and yellow light
- b) 360 degrees
d) 90 degrees

- a) Real , upside down , smaller
c) Virtual , upright , same size
- (41) What type lens is used to correct farsightedness ?
a) Convex
c) Concave
- (42) A _____ uses 2 convex lenses to magnify an object and make a smaller object larger.
a) Telescope
c) Microscope
- (43) Filters do not
a) change the light
c) change the color
- (44) Light that has passed through a filter, is always
a) dim
c) bright
- (45) The world's first photographic portrait studio was opened in.
a) 1840
c) 1850
- (46) Incident light.
a) falls on the subject
c) is reflected from the subject
- (47) Visible light occurs between.
a) 2000 and 4000 Angstrom
c) 3000 and 7000 Angstrom
- (48) Cold cathode illumination is mostly used in.
a) 4 x 5 enlargers
c) 6 x 7 enlargers
- (49) Reciprocity failure affects slides at exposures of.
a) 1 seconds or more
c) 8 seconds or more
- (50) A Camera Lucida is.
a) an artists aid
c) an early box camera
- (51) Red colours under green light would appear.
a) green
c) blue
- (52) The worlds oldest surviving photograph was taken in.
a) 1826
c) 1836
- (53) What is a 'dolly'?
a) a heavy tripod
c) a remote flash
- (54) A Candela is a measure of light.
a) wavelength
c) temperature
- (55) When was the first ever colour photograph taken?
a) 1861
c) 1881
- b) Virtual , upright , smaller
d) Virtual , upright ,larger
- b) Parabolic
d) Plane
- b) Oscilloscope
d) Kalidescope
- b) change the primary colors
d) change the secondary colors
- b) sharp
d) blur
- b) 1860
d) 1870
- b) backlights the subject
d) None of these
- b) 4000 and 7000 Angstrom
d) 4000 and 8000 Angstrom
- b) 8 x 10 enlargers
d) 10 x 10 enlargers
- b) 30 seconds or more
d) 40 seconds or more
- b) a type of rangefinder camera
d) None of these
- b) black
d) red
- b) 1846
d) 1896
- b) a camera case
d) None of these
- b) intensity
d) None of these
- b) 1901
d) 1950

(56) Lenses are usually coated with.

- a) magnesium fluoride
- b) zinc fluorite
- c) sodium fluoride
- d) None of these

(57) The Albert effect is.

- a) a method of producing a reversed image
- b) a back-lighting effect
- c) lens flare
- d) a lighting effect

(58) A chronographic camera is used to photograph.

- a) nighttime images with infrared
- b) the sun
- c) heat emission
- d) lens flare

(59) The first 35mm camera, made by Leica, came out in.

- a) 1914
- b) 1934
- c) 1924
- d) 1944

(60) In underwater photography objects seem.

- a) further than they really are
- b) closer than they really are
- c) normal
- d) None of these

(61) Using tungsten film in daylight will cause a.

- a) blue cast
- b) green cast
- c) orange cast
- d) red cast

(62) Disk film was used as early as.

- a) 1979
- b) 1893
- c) 1947
- d) 1897

(63) If a colour print has a blue cast you can correct it with.

- a) cyan and yellow
- b) yellow and magenta
- c) cyan and magenta
- d) yellow and red

(64) An over-exposed and over-developed negative will be.

- a) very contrasted
- b) very dense
- c) both
- d) None of these

(65) Guide number refers to.

- a) the power output of a flash
- b) the focal length of a lens
- c) the sprocket numbers on roll film
- d) the zoom lens

(66) The 'standard' lens on an 8 x 10 view camera is.

- a) 170mm
- b) 355mm
- c) 240mm
- d) 50mm

(67) A slave is.

- a) a remote flash trigger
- b) someone to carry your gear
- c) a small tripod
- d) None of these

(68) Which independent manufacturer released a 300mm f2.8 lens in 1984?

- a) Tamron
- b) Sigma
- c) Tokina
- d) None of these

(69) When shooting in Manual Mode, which of the following controls the exposure of your capture?

- a) Aperture
- b) ISO
- c) Shutter Speed
- d) All of these

(70) Resolution of an image describes:

- a) The Quality of the image
- b) The size of the image in pixels
- c) The clarity of an image
- d) Color and Contrast of the image.