



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)

1 x 70=70

Choose the correct alternative from the following :

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

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