



## BRAINWARE UNIVERSITY

Term End Examination 2021 - 22

Programme – Master of Science in Media Science & Journalism

Course Name – Science of Photography & Photo-Journalism

Course Code - MMSJPE202A

( Semester II )

Time allotted : 1 Hrs.15 Min.

Full Marks : 60

[The figure in the margin indicates full marks.]

### Group-A

(Multiple Choice Type Question)

1 x 60=60

Choose the correct alternative from the following :

- (1) Red's complimentary colour is
 

a) Cyan	b) Yellow
c) Magenta	d) Black
- (2) Anaglyphs are
 

a) 3D prints	b) black and white slides
c) 3D slides	d) None of these
- (3) 'Photography' comes from the Greek words 'photos' and 'graphe'. What does it mean?
 

a) Photo movement	b) Photo capturing
c) Light drawing	d) All of them
- (4) Full form DSLR is-
 

a) Digital Simple Lens Reflect	b) Digital Single Lens Reflex
c) Digitised Simple Lens Reflect	d) Digital Simple Lens Radiation
- (5) Which term describes photos where the subject is carefully positioned by the photographer?
 

a) Posed	b) Candid
c) Portrait	d) freestyle
- (6) Aperture is measured in-
 

a) Seconds	b) F stops
c) Exposures	d) Clicks
- (7) If you are shooting a photo and want to get a deep depth of field in the image, you would shoot at-
 

a) F 1.4	b) F2.8
c) F 5.6	d) F 22
- (8) A three-footed stand often used to balance a camera

- a) Tripod  
c) stand
- b) Tripole  
d) Drive
- (9) Depth of field can be defined as
- a) The acceptable area in sharp focus  
c) Exposure in a photograph
- b) Contrast in a photograph  
d) Composition in a photograph
- (10) The amount of light or darkness on a photograph is known as the \_\_\_\_\_.
- a) Composition  
c) Brightness
- b) Exposure  
d) Sharpness
- (11) The \_\_\_\_\_ represents a combination of a camera's shutter speed, aperture, and ISO
- a) Exposure  
c) Defocus
- b) Focus  
d) None of them
- (12) Composition can be defined as -
- a) Arrangements of camera parts  
c) Focusing
- b) Pleasing arrangements of elements  
d) None of them
- (13) Indian journalist/journalists have been honoured with the 2020 Pulitzer Prize in the field of photography for capturing Kashmir violence
- a) Dar Yasin  
c) Channi Anand
- b) Mukhtar Khan  
d) All of the above
- (14) Name the Indian journalist who lost his life in Afghanistan in 2021?
- a) Dar Yasin  
c) Danish Siddiqui
- b) Mukhtar Khan  
d) Channi Anand
- (15) The photograph of 'vulture and the little girl' is captured by
- a) Raghu Rai  
c) Kevin Carter
- b) Richard Drew  
d) Kevin Carter
- (16) Visual journalists and those who manage visual news productions are accountable for upholding the following standards in their daily work
- a) Be accurate and comprehensive in the representation of subjects and verify sources.  
c) Respect Truth, whatever the consequences for himself/herself.
- b) Resist being manipulated by staged photo opportunities  
d) All of them
- (17) The first photograph was captured by \_\_\_\_\_
- a) Sir Nikola Tesla  
c) Sir Nicephore Niepce
- b) Sir Otto Blathy  
d) Sir Samuel Morse
- (18) If you take a selfie and upload it on instagram, What style of photo is a selfie?
- a) Documentary  
c) Portrait
- b) Candid  
d) All of them
- (19) A photographic process developed by inventor William Henry Fox Talbot in 1853 that allowed him to make multiple copies of a positive image from a single "negative."
- a) Stroboscope  
c) Colour photography
- b) Calotype  
d) None of These
- (20) The pin hole camera is also known as \_\_\_\_\_.
- a) Camera Obscura  
c) Camera inversa
- b) Camera reversa  
d) Camera digica
- (21) In 1961 James Clerk Maxwell produced \_\_\_\_\_

- a) Positive image  
c) Moving picture
- b) The earliest colour photograph  
d) Calotype
- (22) A standardized measurement of the speed with which a camera stores an image (the sensitivity of the sensor)
- a) ISO  
c) Aperture
- b) Shutter speed  
d) Memory card
- (23) Which lens has a fixed focal length?
- a) Zoom lens  
c) Prime lens
- b) Macro lens  
d) Telephoto lens
- (24) A camera lens that magnifies the image
- a) Zoom lens  
c) Prime lens
- b) Macro lens  
d) Telephoto lens
- (25) Which shutter speed lets in more light?
- a) 1/60  
c) 1/200
- b) 1/80  
d) 1/500
- (26) Which shutter speed lets in less light?
- a) 1/60  
c) 1/200
- b) 1/80  
d) 1/500
- (27) Which mode should you shoot in if you want complete control of the camera settings?
- a) Auto mode  
c) Aperture-Priority mode
- b) Manual mode  
d) Shutter-Priority mode
- (28) We can freeze a fast-moving object by\_\_\_\_\_.
- a) Closing Aperture  
c) Using a tripod
- b) Sharpening the focus  
d) Increasing the shutter speed
- (29) Key light is\_\_\_\_\_.
- a) Major Illuminator  
c) Rim light
- b) Backlight  
d) None of the above
- (30) Back lighting is\_\_\_\_\_.
- a) Light from the foreground  
c) Light behind the object
- b) Light behind camera  
d) None of these
- (31) The light source that casts sharp, well defined and sharp shadows is known as\_\_\_\_\_.
- a) Key light  
c) Soft light
- b) Fill light  
d) Hard light
- (32) What is the colour temperature of blue sky?
- a) 1000K  
c) 10000-12000K
- b) 3000K-4000k  
d) None of the above
- (33) A scrim is used to \_\_\_\_\_.
- a) Diffuse the light  
c) colour correct
- b) edit photos  
d) Increase the light intensity
- (34) Inverse square law refers to\_\_\_\_\_.
- a) Distance between subject and camera  
c) measurement of shutter speed
- b) the intensity of light that reaches a subject  
d) Depth of field
- (35) Vignetting is \_\_\_\_\_.
- a) increasing saturation
- b) Increasing sharpness



- a) Based on facts and real events
- b) a form of journalism that uses images to tell a news story
- c) related to telling a story in strictly journalistic terms
- d) All of them

(51) Boy destroying piano at Pant-y-Waen, South Wales, was captured in 1961 by \_\_\_\_\_

- a) Dorothea Lange
- b) Philip Jones Griffiths
- c) Henri Cartier Bresson
- d) Pablo Bartholomeo

(52) The photograph of Magrant Mother was captured by \_\_\_\_\_

- a) Dorothea Lange
- b) Philip Jones Griffiths
- c) Henri Cartier Bresson
- d) Pablo Bartholomeo

(53) The Danish Union of Press Photographers was founded in 1912 in \_\_\_\_\_

- a) Copenhagen
- b) Paris
- c) Berlin
- d) Tokyo

(54) The National Press Photographers Association (NPPA) is \_\_\_\_\_ professional association made up of still photographers, television videographers, editors, and students in the journalism field.

- a) a British
- b) an American
- c) a German
- d) a Japanese

(55) Magnum Photos was founded in \_\_\_\_\_.

- a) 1980
- b) 1987
- c) 1947
- d) 1911

(56) Magnum Photos was founded by \_\_\_\_\_

- a) Robert Capa
- b) David "Chim" Seymour
- c) Henri Cartier-Bresson
- d) All of them

(57) The emergence of digital photography offers whole new realms of opportunity for \_\_\_\_\_

- a) the manipulation
- b) unethical reproduction of images
- c) transmission of images
- d) All of them

(58) It is the individual responsibility of every photojournalist at all times to strive for pictures that report \_\_\_\_\_

- a) truthfully
- b) honestly
- c) objectively.
- d) All of them

(59) Roger Fenton was \_\_\_\_\_

- a) a British
- b) an American
- c) a German
- d) a Japanese

(60) Which one of the following is an Indian photojournalist?

- a) Raghu Rai
- b) Sunil Jenna
- c) T.S. Satyan
- d) All of them