



BRAINWARE UNIVERSITY

Term End Examination 2021 - 22

Programme – Master of Science in Animation & Multimedia

Course Name – Animation Film Making II - 2D

Course Code - MMM301A-I

(Semester III)

Time : 1 Hr.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) What is the abbreviation of FPS?
 - a) Frame per second
 - b) Film per second
 - c) Frame per scene
 - d) Film per scene
- (2) What are the two ways to draw fills in a drawing?
 - a) Oval and shape
 - b) Ink and pencil
 - c) Bone and camera
 - d) Fill and brush
- (3) Which tools allow you to insert text in your animate stage?
 - a) Selection
 - b) Text
 - c) Script
 - d) Brush
- (4) This is like a comic strip that shows the important parts of the story.
 - a) Comic book
 - b) Storyboard
 - c) Photo Story
 - d) Timeline
- (5) Which action allows you to save the object in the library panel for future use?
 - a) Exporting
 - b) Importing
 - c) Convert to symbol
 - d) Convert to text
- (6) Which tools allows you to scale, rotate and skew objects in the animate stage?
 - a) Free convert tool
 - b) Free transform tool
 - c) Pen tool
 - d) Bone tool
- (7) Meaning is “magic created through turning,” or, more concisely, “magic disc.”
 - a) Thaumatrope
 - b) Phenakistoscope
 - c) Zoetrope
 - d) Flip-book

- (8) Computer Graphic 2D Animation was introduced in the year of _____.
- a) 1990
b) 1868
c) 1829
d) 1968
- (9) The full form of 2D is _____.
- a) Two dimensional
b) Two direction
c) Two director
d) Two definition
- (10) Cel animation also known as _____.
- a) Traditional Animation
b) Classical Animation
c) Frame by Frame Animation
d) All of these
- (11) The term animation has its roots in the Latin word _____.
- a) Animare
b) Animar
c) Anima
d) Animax
- (12) The term animation has its roots in the Latin word animare, meaning.
- a) "to give breath to."
b) bring an in animate object (or virtual object) to life.
c) Soul or sprit
d) "to give life to"
- (13) Ideas can arrive from _____.
- a) Book
b) Newspaper
c) Thought
d) All of these
- (14) The audio recording is also called _____.
- a) Sound recording
b) Dialogue
c) Dubbing
d) None of these
- (15) The animatic, also known as _____.
- a) Leica
b) Screenplay
c) Slug line
d) None of these
- (16) The drawings are called as _____.
- a) Frames
b) Pose
c) Onion skin
d) Blank key frame
- (17) What type of animation is best for creating a flat appearance?
- a) SWF
b) Path Animation
c) 3D Animation
d) 2D animation
- (18) What is the best type of animation to use for a Web-based project that requires a small file size, quick loading and no pixelation?
- a) SWF
b) Vector
c) MOV
d) Frames Per Second
- (19) Which type of animation uses still frames with a graphic that slightly changes position?
- a) Animation
b) Frame-based animation
c) Vector Animation
d) Pre-production
- (20) A powerful tool in flash that allows you to have greater control when creating lines.
- a) Brush tool
b) Pencil tool
c) Line tool
d) Paint brush tool
- (21) By default, this panel is located below the Adobe Animate environment.

- a) Library Panel
c) Timeline
- b) Properties Panel
d) All of these
- (22) This tool allows you to modify the gradient in three ways.
- a) Object Drawing
c) Gradient Transform Tool
- b) Merge Drawing
d) Flash Tool
- (23) This panel indicates what settings are being used for objects and allows you to change those settings.
- a) Tools
c) Properties
- b) Actions
d) None of these
- (24) The _____ is a holding place for all symbols and imported images and sounds within a single Flash file.
- a) Library
c) Properties
- b) Timeline
d) None of these
- (25) _____ is a way to partially hide an image in the layer immediately below another layer. The 2 layers get "locked" together to produce the effect.
- a) Morphing
c) Masking
- b) Tweening
d) None of these
- (26) A key frame that contains objects will be represented by a _____ circle.
- a) Hollow
c) Blue
- b) Black
d) None of these
- (27) A most basic skill a person requires to be an Animator _____.
- a) Writing
c) Flip book creation.
- b) Drawing.
d) None of these
- (28) What is the name of popular software used for creating 2D animation for use in web pages?
- a) Adobe Animate
c) Pencil2D
- b) Toon boom
d) Blender Grease Pencil
- (29) Adding your own voice-over to explain some action on a movie is known as _____.
- a) Dubbing
c) Extension
- b) Trimming
d) Narration
- (30) In animation, a _____ is a frame in which the artwork differs from that of the previous frame.
- a) Cell
c) Symbol
- b) Tween
d) Action
- (31) What is the name of the programming / scripting language of Animate software?
- a) Java script
c) Python script
- b) MEL script
d) Action script
- (32) What is the name of the programming / scripting language of Maya software?
- a) Java script
c) Python script
- b) MEL script
d) MEL script , Python script
- (33) What method of animation creates the in-between frames when you create the start and end points of the animation?
- a) Frame by frame
b) Tween

- c) Stop motion
- d) Cel animation
- (34) In the process of creating 2D animation, the artist uses many tools. Of the list below, which is NOT part of the process?
- a) Drawing by hand
- b) Drawing on a computer
- c) Using mathematical formulas and graphs
- d) Using hand-drawn images with computer graphics
- (35) What is an individual image, one of many in an animated movie, called?
- a) A snapshot
- b) A picture
- c) A cel
- d) A puppet
- (36) What is the traditional speed of frames in a 2D animated motion picture?
- a) It varies according to the number of drawings
- b) 24 frames per second
- c) 48 frames per second
- d) It depends on how much motion is taking place in the film
- (37) _____ is basically a form of pictorial presentation.
- a) Creativity
- b) Animation
- c) Drawing
- d) None of these
- (38) It refers to simulated motion pictures showing movement of drawn objects.
- a) Motion
- b) Animation
- c) VR
- d) SMD
- (39) _____ (invented by Paul Roget) is a simple mechanical toy which creates the illusion of movement.
- a) Binocular
- b) Thaumatrope
- c) Zoetrope
- d) BOOM
- (40) Name of the first animation film.
- a) Humorous Phases of Funny Faces
- b) Tom and Jerry
- c) Mickey Mouse
- d) How I learnt animations
- (41) _____ animation is used to animate things that are smaller than life size.
- a) Immersive
- b) Claymation
- c) Stop motion
- d) Augmented
- (42) _____ will display the properties of any selected object for manipulation. When no objects are selected, it will display properties for the document itself.
- a) Stage
- b) Properties
- c) Pasteboard
- d) Timeline
- (43) The Animation _____ is where we manage Layer order and animate content across Frames. It is also where the powerful Motion Editor can be accessed.
- a) Stage
- b) Properties
- c) Pasteboard
- d) Timeline
- (44) Adobe flash was renamed Adobe Animate in the year _____
- a) 2016
- b) 2019
- c) 2014
- d) 2002
- (45) Anything within the _____ is visible within our project.
- a) Stage
- b) Properties
- c) Pasteboard
- d) Timeline

- (46) The type of graphics uses math formulas to draw animation shapes.
- a) Vector
b) Pixel
c) Shape
d) Raster
- (47) What is a 'Zoetrope'?
- a) A mechanical spinning device that gives an illusion of movement
b) A very old camera for filming animation
c) A technique of tracing over a film sequence
d) None of these
- (48) For an average stop motion sequence you would expect to use...
- a) 60 frames per sec
b) 100 frames per sec
c) 12 frames per sec
d) 80-frames per sec
- (49) In tradition cel animation what does the 'inbetween' artist do?
- a) Makes the in between breaks
b) Draws or paints the background
c) Draws all the intermediate frames between key frames
d) Decides the timing of the animation
- (50) This is a copy of a symbol located on the Stage or nested inside another symbol.
- a) Symbol
b) Text
c) instance
d) group
- (51) This symbol is a collection of frames used in animations or single frame mode.
- a) Graphic
b) Movie clip
c) Button
d) Raster
- (52) What is the shortcut Key of Add frame?
- a) F5
b) F6
c) F7
d) None of these
- (53) The resolution of the screen is given in terms of
- a) Inches
b) Dots
c) Cord
d) Pixels
- (54) What is the shortcut Key of Go to First Scene in Timeline?
- a) End
b) Home
c) Page Up
d) None of these
- (55) Every animation needs a starting and ending point. _____ are used to set these.
- a) Scenes
b) Key frames
c) Blank frames
d) None of these
- (56) FLV .F4V .MP4 - _____ supported by the Flash Players. You can play these file formats using the flash player.
- a) Variable
b) Video Formats
c) Merge Drawing
d) None of these
- (57) A frame that has no drawing on it.
- a) Empty Frame
b) Blank Key Frame
c) Play Head
d) None of these
- (58) Another name for empty key frame.
- a) Motion Presets
b) Blank key frame
c) Static Text
d) None of these

(59) Movie Clip - Button and Graphic.

a) Symbol Types

c) Frame

b) Empty Frame

d) None of these

(60) Something that you drag to move to indicate your current frame. (Orange/Red in color).

a) Button

c) Play head

b) Video Formats

d) None of these