## **PROVISIONAL ANSWER KEY**

Question 144/2023/OL

Paper Code:

Category 488/2020

Code:

Exam: Artist Modeller

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Department Museums and Zoos

Question1:-'Gandhi and Anarchy' is a book written by

A:-Tolstoy

B:-S.N. Roy

C:-Chettor Sankaran Nair

D:-Ruskin

Correct Answer:- Option-C

Question2:-Who among the following was not a leader of Kochi Rajya Prajamandalam?

A:-Ikkanda Warrior

B:-Panampalli Govinda Menon

C:-K. Ayyappan

D:-Shanmugham Chetti

Correct Answer: - Option-D

Question3:-Padamalanayanmar was the army of

A:-Nediyirippu Swaroopam

B:-Kolaswaroopam

C:-Perumpadappu Swaroopam

D:-Thrippapur Swaroopam

Correct Answer:- Option-B

Question4:-Which of the following was not written in 'Manipravalam'?

A:-Ananthapuravarnanam

B:-Vaisakhathanthram

C:-Ramacharithamanasam

D:-Chandrotsavam

Correct Answer:- Option-C

Question5:-The land under the control of Naduvazhis during the middle period was known as

A:-Devaswam

B:-Brahmaswam
C:-Cherikal
D:-Milkiyat
Correct Answer:- Option-C
Question6:-First Malayali woman selected in 'Indian Senior Woman Cricket Team' from Wynad, Kerala
A:-Ponnumani
B:-Minnumani
C:-Manivasanth
D:-Manilekha
Correct Answer:- Option-B
Question7:-Who appointed the Chairman of UPSC?
A:-Prime Minister of India
B:-President of India
C:-Supreme Court Chief Justice of India
D:-Vice President of India
Correct Answer:- Option-B
Question8:-Present Vice President of India
A:-Jagadeep Dhankar
B:-Mallikarjun Kharge
C:-M. Venkaiah Naidu
D:-Piyush Goyal
Correct Answer:- Option-A
Question9:-John goes 20 meters North then turns right and walks 25 meters, then again turns right and walks 15 meters then turns right and 25 meters. How many meters is he from his original position?
A:-10 m
B:-5 m
C:-12 m
D:-20 m
Correct Answer:- Option-B
Question10:-Thermometer: Temperature: Glucometer:?
A:-Blood Sugar
B:-Blood Pressure
C:-Atmospheric Pressure
D:-Intraocular Pressure
Correct Answer:- Option-A

Question11:-Choose the word which is different from the rest.
A:-Chennai
B:-Cochin
C:-Mumbai
D:-Mysore
Correct Answer:- Option-D
Question 12:-What is the angle between the hour hand and the minute hand when the time is $8.30$ ?
A:-65°
B:-75°
C:-85°
D:-70°
Correct Answer:- Option-B
Question13:-In certain code 'TEACHING' is written as 'CHEATING'. How is 'STUDYING' written in that code?
A:-DYTUSING
B:-YDTSUING
C:-TSUYDING
D:-SUTYDING
Correct Answer:- Option-A
Question14:-If $E = 10$ , $H = 16$ , $T = 40$ then what will be $H + O + T =?$
A:-90
B:-100
C:-86
D:-64
Correct Answer:- Option-C
Question15:-Today is Tuesday. Find the day after 60 days.
A:-Monday
B:-Friday
C:-Sunday
D:-Saturday
Correct Answer:- Option-D
Question16:-Stonehenge is located in
A:-England
B:-China
C:-Japan

D:-India
Correct Answer:- Option-A
Question17:-Stained glass is one of the main features of style architecture.
A:-Rococo
B:-Baroque
C:-Byzantine
D:-Gothic
Correct Answer:- Option-D
Question18:-'Salt Seller' is a sculpture by
A:-Gian Horenzo Bernini
B:-Benvenuto Cellini
C:-Lorenzo Ghiberti
D:-Auguste Rodin
Correct Answer:- Option-B
Question19: was an artist who was inspired by African masks.
A:-Picasso
B:-Piet Mondrian
C:-Monet
D:-Cezanne
Correct Answer:- Option-A
Question20:-Amphora is a form of
A:-Instrument
B:-Sculpture
C:-Pottery
D:-Brush
Correct Answer:- Option-C
Question21:-'Understanding Art' is written by
A:-James Fergusson
B:-Edith Tomory
C:-Alberti
D:-Lois Fichner-Rathus
Correct Answer:- Option-D
Question22:-Wasily Kandinsky is an artist from
A:-France
B:-Russia

	C:-Italy
	D:-Germany
	Correct Answer:- Option-B
Que	stion23:-James Fergusson was a
	A:-Scottish Architectural Historian
	B:-German Archaeologist
	C:-German Architectural Historian
	D:-Scottish Archaeologist
	Correct Answer:- Option-A
Que	stion24:-Basholi is a subschool of miniature painting tradition.
	A:-Mughal
	B:-Rajasthani
	C:-Pahari
	D:-Deccani
	Correct Answer:- Option-C
Que	stion25:-Bodhisatva Padmapani is depicted in Cave No of Ajanta.
	A:-Cave No. 1
	B:-Cave No. 2
	C:-Cave No. 3
	D:-Cave No. 4
	Correct Answer:- Option-A
Que	stion26:-Kandariya Mahadeva Temple is located in
	A:-Mahabalipuram
	B:-Pattadakkal
	C:-Bhuvaneswar
	D:-Khajuraho
	Correct Answer:- Option-D
Que	stion27:-Gitagobinda is written by
	A:-Bhanudatta
	B:-Jayadeva
	C:-Kalidasa
	D:-Bhasa
	Correct Answer:- Option-B
Que	stion28:-Who among the following was known as Bengal's Greata Garbo?
	A:-Amaravati
	B:-Kanan Devi

C:-Suchitra Sen D:-Bharathi Shirodkor Correct Answer:- Option-C Question29:-The earliest rock-cut caves in India belongs to A:-Barabar Hills B:-Nagarjuni Hills C:-Western Deccan D:-Eastern Deccan Correct Answer: - Option-A Question30:-Our National Emblem 'Ashoka Stambha' (The Lion Capital of Ashoka) is excavated from A:-Kalinga B:-Harappa C:-Magadha D:-Saranath Correct Answer:- Option-D Question31:-The Buddhist architecture for worship is called A:-Vihara B:-Chaitya C:-Sramana D:-Deul Correct Answer:- Option-B Question32:-M.S. Nagappa was a A:-Writer B:-Painter C:-Dancer D:-Sculptor Correct Answer:- Option-D Question33:-Pancharaksha is a popular subject in A:-Bijapur Manuscript B:-Jain Manuscript C:-Pala Manuscript

Question34:-The medium of the famous sculpture 'The Hand of God' by Auguste Rodin is

D:-Guler Miniature

Correct Answer:- Option-C

A:-Wood B:-Marble C:-Metal D:-Bronz Correct Answer:- Option-B Question35:-Where is 'The Triumph of Labour' sculpture situated? A:-Juhu Beach - Bombay B:-Baga Beach - Goa C:-Marina Beach - Chennai D:-Kappad Beach - Kozhikodu Correct Answer:- Option-C Question36:-From the following, who is well known in conceptual and performance art? A:-Zaha Hadid B:-Kartiki Gonsalves C:-Marina Abramovia D:-Banksy Correct Answer:- Option-C Question37:-Identify the author of the essay 'The Work of Art in Age of Mechanical Reproduction'. A:-John Berger B:-Roger Fry C:-Claude Levi Strauss D:-Walter Benjamin Correct Answer:- Option-D Question38:-Who among the following is the only sculptor in the Progressive Art Group? A:-F.N. Souza B:-M.F. Husain C:-K.H. Ara D:-S.K. Bakre Correct Answer:- Option-D Question39:-Shankar Memorial National Cartoon Museum and Art Gallery is situated in A:-Kozhikodu

B:-Kayamkulam

C:-Kottayam

D:-Thrissur

Correct Answer:- Option-B

Question40:-'The Riot' is the famous painting by the Indian Painter

A:-Sudhir Patwardhan

B:-A. Ramachandran

C:-Bhupen Khakhar

D:-Vivan Sundaram

Correct Answer:- Option-A

Question41:-Name the artist who won Raja Ravi Varma Puraskaram in 2019.

A:-K.G. Subramanyan

B:-C.L. Porinchukutty

C:-Akkitham Narayanan

D:-B.D. Dattan

Correct Answer:- Option-D

Question42:-From the following which one is Ramkinkar Baij's Sculpture?

A:-Cloud Gate

B:-Santhal Family

C:-Saagarakanyaka

D:-Rudra

Correct Answer:- Option-B

Question43:-Indian Museum is located in

A:-Kolkota

B:-Delhi

C:-Bombay

D:-Bhopal

Correct Answer:- Option-A

Question44:-'The Inner Eye' a documentary film about Binod Bihari Mukharji is directed by

A:-Sathyajit Ray

B:-Mrinal Sen

C:-Buddhadev Dasgupta

D:-Rituparno Ghosh

Correct Answer:- Option-A

Question45:-From the below options which material is used for Etching?

A:-Silk Screen

B:-Zinc Plate

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D:-Linoleum
    Correct Answer:- Option-B
Question46:-From the following, which one is tertiary colour?
     A:-Yellow Orange
    B:-Violet
     C:-Blue
    D:-Green
    Correct Answer:- Option-A
Question47:-A path left by a moving point is called
    A:-Space
     B:-Texture
    C:-Line
    D:-Shape
    Correct Answer:- Option-C
Question48:-Saturation of a colour means
    A:-Intensity of a colour
    B:-Value of a colour
    C:-Temperature of a colour
    D:-Luminance of a colour
    Correct Answer:- Option-A
Question49:-A two dimensional area circumscribed by a line in a painting and
drawing is called
    A:-Path
     B:-Mass
    C:-Motion
    D:-Shape
     Correct Answer:- Option-D
Question50:-From the below options which one is warm colour?
    A:-Blue
    B:-Orange
    C:-Violet
     D:-Green
    Correct Answer:- Option-B
Ouestion51:-Which combination can be a triad colour combination?
     A:-Yellow Green - Blue Violet - Red Orange
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C:-Wood Block

B:-Yellow Green - Yellow - Yellow Orange C:-Red Violet - Violet - Red D:-Blue - Blue Green - Green Correct Answer:- Option-A Question52:-Egg Yolk is traditionally used as a medium for A:-Oil paint B:-Tempra C:-Acrylic D:-Pastel Correct Answer:- Option-B Question53:-In an art, Chiaroscuro is a term related to A:-Line and Space B:-Restoration C:-Form and Texture D:-Light and Shade Correct Answer: - Option-D Question54:-Which one is a Principle of Art? A:-Scale and Proportion B:-Shape and Line C:-Colour and Texture D:-Form and Space Correct Answer: - Option-A Question55:-The feel, appearance or consistency of a surface is called A:-Form B:-Contrast

C:-Texture

D:-Space

Correct Answer:- Option-C

Question 56:- Choose the odd one out from the following:

A:-Artists can create value contrast in their work, by using light and dark values next to one another.

B:-The visual balance, in a symmetrical composition, can bring a sense of peace and order to the viewer.

C:-Artists combine elements to add a feeling of equilibrium or stability to a work of art.

D:-Symmetry and Asymmetry are manifestations of balance.

Correct Answer:- Option-A

Que: bala		is a great way to create rhythm, unity and
	A:-Contrast	
	B:-Proportion	
	C:-Repetition	
	D:-Movement	
	Correct Answer:- Option-C	
	stion58:-Which Art Principle indica work?	ates the direction your eye takes as you view
	A:-Contrast	
	B:-Proportion	
	C:-Repetition	
	D:-Movement	
	Correct Answer:- Option-D	
Ques	stion59:-Emphasis refers to a	in a composition.
	A:-Focal point	
	B:-Focal length	
	C:-Picture plane	
	D:-Picture frame	
	Correct Answer:- Option-A	
Question60:-The visual elements are equally placed around a centralized point the composition is called		equally placed around a centralized point in
	A:-Perspective Balance	
	B:-Radial Balance	
	C:-Informal Balance	
	D:-Mosaic Balance	
	Correct Answer:- Option-B	
	stion61: refers to the rion to each other.	weight of objects and their placement in
	A:-Rhythm	
	B:-Movement	
	C:-Balance	
	D:-Contrast	
	Correct Answer:- Option-C	
Ques 1. 2.	stion62:-Which of the following pa Movement and Rhythm Balance and Repetition	airs of principle is/are correlated?

Movement and Rhythm Balance and Repetition Emphasis and Contrast

- A:-Only Pair 1 is correlated
- B:-Only Pair 1 and Pair 2 are correlated
- C:-Pair 1, Pair 2 and Pair 3 are correlated
- D:-Only Pair 3 is correlated
- Correct Answer:- Option-C

Question63:-Who is known as the father of Gestalt Psychology of visual perception?

- A:-Max Miedinger
- **B:-Eduard Hoffmann**
- C:-Eduard Einstein
- D:-Max Wertheimer

Correct Answer:- Option-D

Question64:-Gestalt principles explained how we visualize specific elements of our world; Gestalt is a psychology terms that means

- A:-'divided'
- B:-'unified whole'
- C:-'diverted'
- D:-'uniform'

Correct Answer:- Option-B

Ouestion65:-State whether the statements are correct or incorrect"

- 1. Closure is a common design technique that uses the human eye's tendency to see closed shapes.
- 2. Closure works where an object is incomplete or the interior space of an element is not fully closed, but the viewer perceives a complete shape by filling in the missing information.
  - A:-Both 1 and 2 are incorrect
  - B:-Both 1 and 2 are correct
  - C:-1 is correct, 2 is incorrect
  - D:-1 is incorrect. 2 is correct

Correct Answer:- Option-B

Question66:-State whether the statements are correct or incorrect:

- 1. It has been proven that colour is not inherent in objects. Instead, the surface of the objects reflects some colours (wavelengths) and absorbs others.
- 2. The colours we see are the ones the surfaces absorb.
  - A:-1 is correct. 2 is incorrect
  - B:-Both 1 and 2 are correct
  - C:-Both 1 and 2 are incorrect
  - D:-1 is incorrect, 2 is correct
  - Correct Answer: Option-A

Question67:-Match the following:

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i.
                   Colour + Black
    Tint
a.
    Tone
                   Pigment
b.
               ii.
               iii. Colour + White
C.
    Shade
               iv. Colour + Gray
d.
    Hue
Codes:
              b
          а
                  c d
    A:-iii
            iν
               ii
                     i
     B:-iv
                iii
                    ii
            i
    C:-ii
           iii
                i
                    iν
    D:-iii
               i
                    ii
            iv
    Correct Answer:- Option-D
Question68:-Match the following:
                   Happiness, Warmth, Optimism
    Blue
               i.
a.
    Red
              ii.
                   Wisdom, Truth and Loyalty
b.
С.
    Yellow
              iii.
                    Power, Violence, Anger
                    Nature, Hope and Healing
d.
    Green
              iv.
Codes:
                  b c
                           d
              а
    A:-ii
                iii
                    i
           iv
    B:-iv
           i
                iii
                    ii
    C:-ii
                i
           iii
                    iv
    D:-iii
            iv i ii
     Correct Answer:- Option-C
Question69:-Match the following:
    Primary Colour
                            i. Purple, Green, Orange
a.
    Complementary Colour ii. Red, Red-Orange, Orange
b.
    Analogous Colour
                           iii. Red, Green
C.
    Triadic Colour
                            iv. Red, Yellow, Blue
d.
Codes:
              b
                  С
                      d
         а
     A:-iv
            iii
               ii
                     i
    B:-iv
            i
                iii
                    ii
    C:-ii
           iii
                i
                    ίV
    D:-iii
           iv i
                   ii
    Correct Answer:- Option-A
Question 70:- How many secondary colours are there in the additive colour
spectrum?
    A:-Six
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B:-Three

C:-Seven

D:-Twelve

Correct Answer:- Option-B

Question71:-What are the primary colours in the additive colour system?

A:-Violet, Indigo and Blue

B:-Yellow, Red and Blue

C:-Green, Black and White

D:-Red, Blue and Green

Correct Answer:- Option-D

Question72:-State whether the statements are correct or incorrect:

- 1. A 'hue' refers to the dominant colour family of the specific colur we're looking at.
- 2. Black and Grey are never referred to as a Hue.

A:-Both 1 and 2 are correct

B:-1 is correct, 2 is incorrect

C:-Both 1 and 2 are incorrect

D:-1 is incorrect, 2 is correct

Correct Answer:- Option-A

Question73:-What are the primary colours of Pigment?

A:-Violet, Indigo and Blue

B:-Yellow, Red and Blue

C:-Green, Black and White

D:-Red, Blue and Green

Correct Answer:- Option-B

Question74:-The first colour wheel was invented by

A:-Albert Einstein

B:-Marie Curie

C:-Thomas Alva Edison

D:-Isaac Newton

Correct Answer: - Option-D

Question75:-What secondary colour is created by mixing red and blue?

A:-Green

B:-Orange

C:-Purple

D:-Yellow

Correct Answer:- Option-C

Question 76:-Identify the compositional technique:

"Divide an image into thirds vertically and horizontally, creating four points where

the dividing lines intersect. Place your image's focal point at one of these four locations to create an aesthetically pleasing image".

A:-Golden Fours

B:-Golden Thirds

C:-Rule of Fours

D:-Rule of Thirds

Correct Answer:- Option-D

Question77:-State whether the statements are correct or incorrect:

- 1. The 'Rule of Odds' in art is that a composition will be more dynamic if there's an odd number of an element in the composition.
- 2. The reasoning is that having an odd number means your brain can't pair them up or group them as easily, which keeps your eyes moving across the composition.

A:-1 is correct, 2 is incorrect

B:-Both 1 and 2 are correct

C:-Both 1 and 2 are incorrect

D:-1 is incorrect, 2 is correct

Correct Answer:- Option-B

Question78:-State whether the statements are correct or incorrect:

- 1. When there is implied motion in an image, create negative space in the direction of the implied movement. Similarly, if there is a figure in an image, create negative space in the direction the figure is looking.
- 2. The rule of space is a wonderful way to convey movement and speed in your subject.

A:-1 is incorrect, 2 is correct

B:-Both 1 and 2 are incorrect

C:-Both 1 and 2 are correct

D:-1 is correct, 2 is incorrect

Correct Answer:- Option-C

Question79:-"Simplification is perhaps the most important composition concept. By simplifying the unimportant. You focus attention on the important".

Below are some of the different ways you can simplify your composition, choose the one that doesn't match:

A:-Compress the image size

B:-Use a limited colour palette

C:-Compress the value range

D:-Use less refined strokes for unimportant areas

Correct Answer: - Option-A

## Question80:-Match the following:

a. Viewpoint i. Line from the object to a point on the horizon

b. Perspective ii. Spot from which you looking at the scene

c. Horizon Line iii. Technique that adds the illusion of depth

Codes: a	b c d
A:-iv i	ii ii i
B:-iv i	iii ii
C:-ii ii	i iv i
D:-ii i	v i iii
Correct	Answer:- Option-C
Question81:-	Choose the odd one:
A:-Atmo	spheric perspective
B:-Linea	r Perspective
C:-One	point perspective
D:-Two p	point perspective
Correct	Answer:- Option-A
	In composition, refers to the size relationship of different a single piece of art.
A:-Propo	ortion
B:-Unity	
C:-Varie	ty
D:-Scale	·
Correct	Answer:- Option-D
Question83:- that make up	· · · · · · · · · · · · · · · · · · ·
A:-Propo	ortion
B:-Unity	
C:-Varie	ty
D:-Scale	!
Correct	Answer:- Option-A
Question84:-	What is golden ratio?
A:-1: 1	
B:-1: 3.2	<u> </u>
C:-1: 2.6	51
D:-1: 1.6	518
Correct	Answer:- Option-D
•	State whether the statements are correct or incorrect: pint perspective: This rule of perspective includes 'three vanishing

Vanishing Line iv. Imaginary eye level line

d.

points' on a horizon line.

2. Two-Point perspective: This rule of perspective includes 'two vanishing points'

on a horizon line. A:-Both 1 and 2 are correct B:-1 is incorrect, 2 is correct C:-Both 1 and 2 are incorrect D:-1 is correct. 2 is incorrect Correct Answer:- Option-B Question86:-Zoom ratio of a 24-20 mm zoom lens is A:-2X B:-20X C:-4X D:-10X Correct Answer:- Option-D Question87:-In Photography, darkening of the corners of an image compared to the center of an image is called? A:-Flare B:-Vignetting C:-Diffraction D:-Distortion Correct Answer:- Option-B Question88:-Reciprocity is a law in photography that refers to the relationship between A:-ISO and shutter speed B:-ISO and aperture C:-Shutter speed and aperture D:-Sensor and light Correct Answer:- Option-C Question89:-Which of the following is a heliographic image? A:-View from the Window at Le Gras B:-Through the Eyes of a Painter C:-The Savage D:-Beggar brother and sister Correct Answer:- Option-A Question 90:-In DSLR camera, a graphical representation of the exposure levels within an image is called

A:-Metering

B:-High key

C:-Double exposure

D:-Histogram Correct Answer:- Option-D Question91:-Which of the following is wide aperture? A:-1/1000 B:-F/5.6 C:-F/1.4D:-1/500 Correct Answer:- Option-C Question92:-Kevin Carter is associated with A:-Fashion Photography B:-Photo Journalism C:-Video Art D:-Print Making Correct Answer:- Option-B Question 93:-In which type of printing where the ink passing through a stencilled mesh screen? A:-Digital Printing B:-Lithographic Printing C:-Flexography Printing D:-Serigraphy Correct Answer:- Option-D Question94:-The outside edge of a book where all the pages are glued together is called A:-Spine B:-Gutter C:-Gatefold D:-Bleed Correct Answer:- Option-A Question 95: The famous photograph 'Afghan Girl' captured by A:-Steve McCurry B:-Nick Ut C:-Kevin Carter D:-Richard Avedon Correct Answer:- Option-A

Question96:-Who is known as the father of printing?

A:-George Allen

- B:-Surendranath Banerjee
- C:-Johann Gutenberg
- D:-Richard Johnson

Correct Answer:- Option-C

Question 97:- What is the standard frame rate (FPS) for movies?

- A:-8 fps
- B:-24 fps
- C:-10 fps
- D:-12 fps

Correct Answer:- Option-B

Question98:-The effect of soft out-of-focus background you achieve in your photographs is called

- A:-Glich
- B:-Neon glow
- C:-Lensflare
- D:-Bokeh

Correct Answer:- Option-D

Question 99:-Which of the following statement is correct about dynamic range?

A:-The distance between the lens and the image sensor when the subject is in focus.

- B:-The maximum area of a scene that a camera can focus on
- C:-The ratio between the brightest and darkest parts of an image
- D:-The measure of the distance at which the flash can illuminate a subject

Correct Answer:- Option-C

Question 100: Read the following statements and choose the correct option from the answers.

- i. A light bulb with colour temperature of 8000K will emit orange light.
- ii. The colour temperature of the sun light keep changing.
  - A:-Only i is correct
  - B:-Only ii is correct
  - C:-Both i and ii are correct
  - D:-Both i and ii are incorrect

Correct Answer:- Option-B