

### Bachelor of Design (B-DES)

Q. N.	Question	Option A	Option B	Option C	Option D
1	Which state has the prehistoric site Bhimbetka?	Madhya Pradesh	Uttar Pradesh	Rajasthan	Bihar
2	How many colors are in Rainbow?	Nine	Seven	Twelve	Five
3	Artwork made up of paper cutting is known as:	Collage	Printing	Graphics	Intaglio
4	What does CMYK mean?	Cyan, Magenta, Yellow, Key	Cyan Magenta, Yellow, Purple	Cyan, Magenta, Orange, Black	Crimson, Maroon, Yellow, Key
5	What is calligraphy?	Beautiful Handwriting	Beautiful Design	Poetry	Flowers arrangement
6	What is a logo?	Direction	List of Products	Game	A visual representation that represents a brand
7	What is the nature of poster colours ?	Opaque	Semi Transparent	Transparent	None of the these
8	The "Copyright Act" came into force in	1957	1987	1990	1991
9	Which discipline was taught at the Bauhaus?	Weaving	Metalworking	Pottery	All of these
10	Who Founded the Bauhaus school ?	Walter Gropius	Josef Albers	Man Ray	Andy Warhol
11	In a two-point perspective drawing, the vanishing points are located on the:	Ground Line	Measuring line	Station Point	Horizon Line
12	Blue Pottery is a traditional craft of	Jaipur	Kota	Jaisalmer	Udaipur
13	Molela Village is famous for which handicraft art?	Terracotta	Meenakari	Bluepottery	Thewa Art
14	Which element of art refers to the way something feels or looks as if it might feel?	Texture	value	Line	Hue
15	Perspective drawings are classified according to their number of these features:	Station points	Picture planes	Vanishing Points	Ground Lines
16	The height from Which the viewer sees the scene is his/her	linear perspectives	vanishing point	Eye level	Two Point perspective
17	The technique of showing depth in a picture by using a horizon line and two vanishing points on the horizon line is called:	Two-Point Perspective	One Point Perspective	Common Line	Horizon Line
18	A French curve is used to draw	Circle	Smooth free form curve	Ellipse	Polygon

19	When the drawing drawn smaller than the actual size of object then scale is known as	Enlarged scale	Full Scale	Reduced scale	None of these
20	A circle will appear on an isometric drawing as a	Parabola	Circle	Ellipse	Cycloid
21	Which country did Bau haus originate in?	Austria	France	Germany	Belgium
22	Which is not a member of a type family?	Bold	Serif	Regular	Italic
23	Which of the following is an essential element of logo design?	Typography	Colour Palette	Symbols	All of the above
24	Who is the "Father of Indian modern art"?	Raja Ravi Varma	M.F Husain	Nand Lal Bose	Ram Kumar
25	What is leading?	Space between line of text.	Space after the period in sentence.	Space at the top and bottom of a screen design.	Empty space around the outside of a screen design.
26	Which country did de Stijl originate in?	Netherlands	Italy	Spain	France
27	The famous painter Vincent van Gogh belonged to which country?	Netherlands	Italy	Spain	France
28	The three principles of design are like driving a CAR. What are these three principles?	Contrast, Alignment, Repetition	Critic, Analyse, Reinterpret	Content, Adjunct, Response	Contrast, Analyse, Response
29	Where is National Folk and craft museum situated?	Bhopal, Madhya Pradesh	Patna, Bihar	Pragati Maidan, New Delhi	None of these
30	What is the complementary color of yellow?	Purple	Red	Green	White
31	Which festival of Uttarakhand is listed by Unesco?	Ramman	Phool Dei	Bhitaluli	None of these
32	Jamini Roy was a famous?	Painter	Dancer	Actor	Producer
33	Who is the father of expressionism?	Van Gogh	Wassily Kandinsky	Georges Braque	Pablo Picasso
34	Which element that is how dark or light something is.	Contrast	Tone/Value	Intensity	Shading
35	Designer/Artists create visual weight with	Rhythm	Emphasis	Pattern	Balance
36	Which of following is known as 'The divine Proportion' as proposed by Leonardo de Vinci	Rule of the Thirds	Praxiteles's Law	The Golden Ratio	None of these
37	Silverpoint is a drawing medium which uses	Charcoal	Pencil	Sterling silver rod with a pointed end	Chalk
38	What is cross Hatching ?	Pencil Shading	Printing Technique	Watercolor Technique	None of these
39	Who is known as the father of Advertisement?	Paul Rand	David Ogilvy	Walter Gropius	Largo Moholy Nagy

40	The Early Renaissance happened during which time period?	1490	1401-1495	1520-1580	1600-1750
41	Who is known as 'Father of Garhwal Style Painting'?	Vishnu Dutt	Molaram	Sher Singh	Udayshankar
42	What does mute mean in colour?	Greyed or Dulled	White	Black	Pink
43	The Valley of Flowers National Park is located in	Jammu & Kashmir	Himachal Pradesh	Uttarakhand	Meghalaya
44	Which God is the Pattachitra painting dedicated to?	Lord Jagannath	Lord Shiv	Lord Ganesha	None of these
45	Which is stronger and offers more contrast?	Black	Light	Roman	Bold
46	What is a vector file format commonly used in logo design?	JPEG	PNG	GIF	SVG
47	Who is the father of Indian sculpture?	Ramkinkar Baij	M.F Husain	Ram Kumar	S.H.Raza
48	Where is the Rock Garden situated?	Chandigarh	Delhi	Uttar Pradesh	Bihar
49	Which of the following is NOT a suitable file format for printing a logo?	JPEG	EPS	PDF	AI
50	Smoothing the edges of shapes, such as letters, on a computer screen is called?	Multi-blending	Smudging	Shaving	Anti-aliasing
51	Which of the following is NOT a primary color in the RGB color model?	Red	Green	Blue	Yellow
52	What file format is best suited for images with transparent backgrounds?	JPEG	GIF	PNG	TIFF
53	Which tool in Adobe Photoshop is used to remove unwanted elements from a photo?	Brush Tool	Clone Stamp Tool	Eraser Tool	Gradient Tool
54	What does the acronym "CMYK" stand for in the context of printing?	Cyan, Magenta, Yellow, Key (Black)	Color, Medium, Yellow, Key (Black)	Cyan, Medium, Yellow, Key (Black)	Color, Magenta, Yellow, Key (Black)
55	Which file format is primarily used for scalable vector graphics?	JPEG	BMP	SVG	TIFF
56	What is the purpose of the "Pen Tool" in graphic design software like Adobe Illustrator?	To draw freehand shapes	To select and move objects	To create vector paths and shapes	To fill colors in shapes
57	In typography, what term refers to the space between lines of text?	Tracking	Kerning	Leading	Baseline
58	Which of the following is NOT a type of image file compression?	Lossy	Lossless	ZIP	RAR

59	What is the term for a gradual transition from one color to another?	Gradient	Blur	Opacity	Saturation
60	What does the term "resolution" refer to in digital images?	The size of the file	The clarity and detail of the image	The number of colors used	The width of the image in pixels
61	What is the correct definition of a homonym?	Words that sound similar but have different meanings	Words that are spelled the same but have different meanings	Words that are synonyms	Words that are antonyms
62	Which of the following is an example of a conjunction?	Cat	And	Jump	Quickly
63	What is the grammatical term for a word that replaces a noun or noun phrase?	Verb	Adjective	Pronoun	Adverb
64	Which of the following sentences is written in the passive voice?	The cat chased the mouse.	The mouse was chased by the cat.	Sarah cooked dinner for her family.	The sun shines brightly in the sky.
65	What is the term for a word that has the opposite meaning of another word?	Synonym	Antonym	Homophone	Homograph
66	In the sentence "She quickly ran to catch the bus," what part of speech is "quickly"?	Noun	Adjective	Adverb	Verb
67	Which of the following sentences contains a dangling modifier?	Walking along the beach, the seashells were collected by Sarah.	After studying all night, the exam was aced by John.	Swimming in the pool, the sun felt warm on his skin.	Listening to music, the book was enjoyed by Sarah.
68	What is the term for a group of words that contains a subject and a predicate but does not express a complete thought?	Phrase	Clause	Sentence	Paragraph
69	Which of the following is an example of a simile?	The sky is blue.	She runs as fast as a cheetah.	The tree branches swayed in the wind.	The stars twinkled in the night sky.
70	What is the term for the study of the structure and formation of words?	Syntax	Morphology	Semantics	Phonology
71	In a group of 100 people, 60 speak French, 40 speak German, and 20 speak both French and German. How many people in the group speak neither French nor German?	0	20	40	60

72	If every bird can fly and a penguin is a bird, which of the following conclusions is most accurate?	Penguins can fly.	Birds cannot fly.	Penguins are not birds.	Some birds cannot fly.
73	If no mammals can swim and all whales are mammals, which of the following statements must be true?	All whales can swim.	Some whales can swim.	No whales can swim.	Whales are not mammals.
74	In a sequence, every number is the sum of the two preceding numbers. If the sequence starts with 1 and 2, what is the next number?	3	4	5	6
75	If every time it snows, the temperature drops, and the temperature drops every night, what can be logically inferred?	It always snows at night.	It doesn't snow during the day.	It's always colder at night than during the day.	Snow only falls when the temperature drops.
76	If all teachers are thinkers and some thinkers are writers, which of the following is most logically accurate?	All teachers are writers.	Some teachers are writers.	All writers are teachers.	Some thinkers are teachers.
77	If all fruits are sweet and some fruits are juicy, which of the following is necessarily true?	All sweet things are juicy.	Some juicy things are sweet.	All juicy things are fruits.	All sweet things are fruits.
78	In a game, every time a player scores, they gain 10 points. If a player has a total of 50 points and has scored 4 times, how many times did they miss scoring?	2	3	4	5
79	If all actors are dancers and some dancers are singers, which of the following conclusions is most logically sound?	All singers are actors.	Some actors are singers.	All actors are singers.	Some singers are dancers.
80	If some politicians are honest and all honest people are popular, which of the following statements must be true?	Some popular people are politicians.	All politicians are popular.	All popular people are politicians.	Some politicians are popular.
81	Who is considered the father of modern Indian architecture?	Charles Correa	Le Corbusier	Balkrishna Doshi	Louis Kahn
82	Which Indian city is known for its contribution to the textile design industry, especially in handloom weaving?	Mumbai	Kolkata	Chennai	Varanasi
83	The Ajanta and Ellora caves are renowned for their ancient Indian paintings and sculpture. In which Indian state are they located?	Maharashtra	Madhya Pradesh	Rajasthan	Uttar Pradesh

84	Who was the pioneering figure in Indian graphic design, known for his iconic posters promoting Indian culture and traditions?	R. K. Laxman	M. F. Husain	Satyajit Ray	Raghupati Bhatt
85	Which ruler is credited with commissioning the construction of the UNESCO World Heritage Site, the Brihadeeswarar Temple, in Thanjavur?	Chola ruler Rajaraja I	Mughal emperor Shah Jahan	Maurya emperor Ashoka	Gupta emperor Chandragupta II
86	The traditional Indian art form of Madhubani painting originated in which Indian state?	Bihar	Uttar Pradesh	Rajasthan	West Bengal
87	Who was the principal architect of the iconic Lotus Temple in Delhi, renowned for its innovative design and architecture?	Charles Correa	Le Corbusier	Balkrishna Doshi	Fariborz Sahba
88	Which Indian city is known as the "City of Lakes" and is famous for its traditional architecture and urban design?	Jaipur	Udaipur	Ahmedabad	Jodhpur
89	Which ancient Indian civilization is known for its sophisticated urban planning, including the use of advanced drainage systems and grid layout of cities?	Indus Valley Civilization	Maurya Empire	Gupta Empire	Chola Dynasty
90	The design of the famous Indian emblem, the Ashoka Chakra, was inspired by which ancient symbol?	Wheel of Dharma	Trishul (Trident)	Lotus Flower	Elephant
91	What is the measure of each interior angle of a regular octagon?	120 degrees	135 degrees	140 degrees	160 degrees
92	Which of the following formulas can be used to find the area of a trapezoid?	$(\text{Base1} + \text{Base2}) \times \text{Height}$	$0.5 \times (\text{Base1} + \text{Base2}) \times \text{Height}$	$\text{Base1} \times \text{Base2}$	$(\text{Base1} \times \text{Height}) + (\text{Base2} \times \text{Height})$
93	What is the circumference of a circle with a radius of 12 units?	$12\pi$ units	$24\pi$ units	$36\pi$ units	$48\pi$ units
94	If a regular hexagonal prism has a base edge of 5 cm and height of 10 cm, what is the volume?	$25\sqrt{3} \text{ cm}^3$	$50\sqrt{3} \text{ cm}^3$	$75\sqrt{3} \text{ cm}^3$	$100\sqrt{3} \text{ cm}^3$
95	What is the measure of each exterior angle of a regular nonagon (9-sided polygon)?	30 degrees	40 degrees	60 degrees	90 degrees
96	The hypotenuse of a right-angled triangle is 17 cm and one of the legs is 8 cm. What is the length of the other leg?	9 cm	10 cm	15 cm	16 cm

97	What is the area of a rhombus with diagonals measuring 6 units and 9 units?	18 square units	24 square units	27 square units	135 square units
98	What is the surface area of a sphere with a radius of 6 cm?	$144\pi \text{ cm}^2$	$216\pi \text{ cm}^2$	$288\pi \text{ cm}^2$	$432\pi \text{ cm}^2$
99	What is the length of the diagonal of a square with side length 5 cm?	$5\sqrt{2} \text{ cm}$	$6\sqrt{2} \text{ cm}$	$7\sqrt{2} \text{ cm}$	$8\sqrt{2} \text{ cm}$
100	What is the volume of a cube with a face diagonal of $8\sqrt{2} \text{ cm}$ ?	$128\sqrt{2} \text{ cm}^3$	$144\sqrt{2} \text{ cm}^3$	$160\sqrt{2} \text{ cm}^3$	$192\sqrt{2} \text{ cm}^3$