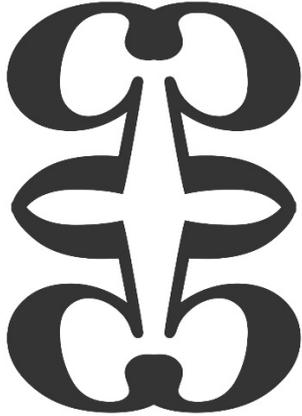


SEED Sample Paper 7

1. Below given composition is made out of one number or letter from Roman script in repetition form. Identify the number or letter?

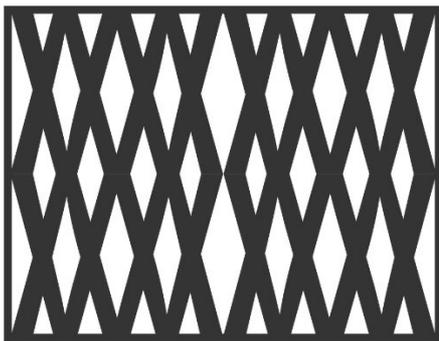


- a) S
- b) 5*
- c) P
- d) 2

2. Below given pictograph contains some action. Identify the suitable title for the pictograph.



- a) CCTV Camera
b) Traffic
c) One posture of Yoga*
d) None of the above
3. Below given net is created using some letterform, from roman script in various directions. Identify the letter and the quantity of the letter required to create this net?

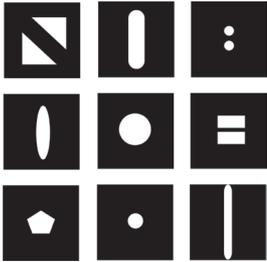


- a) X - 12
b) W - 8*
c) V - 21
d) M - 10
4. If 1 inch = 2.54 cm, then 1 foot (ft) = ____?
- a) 30.48 cm*
b) 25.40 cm

- c) 258 cm
 - d) 254 cm
5. The unit of measurement in typography to express the size of a font is ____.
- a) inch
 - b) point*
 - c) cm
 - d) type
6. Da Vincis 'Vitruvian Man' is ____.
- a) a sculpture in marble
 - b) a cast bronze
 - c) an oil painting on the walls of the Louvre
 - d) an anatomical drawing that illustrates the human form in proportion*
7. If (m) is for length, then (A) is for ____.
- a) amount of matter
 - b) electric current*
 - c) luminous intensity
 - d) altitude
8. Put the answer in the correct order.
- If you had to design a chair for a disabled person, you would ____
- 1) Start ideating and sketching out concepts
 - 2) Research what is currently available in the market
 - 3) Research about the type of disability you would be designing for
 - 4) Construct the final chair after incorporating the changes
 - 5) Construct rough prototypes to test the suitability of the design
 - 6) Redesign according to the feedback
 - 7) Retest after feedback with the improved design
- a) 1, 3, 5, 7,6 ,4, 2

- b) 3, 2, 1, 5, 6, 7, 4*
- c) 2, 3, 1, 4, 6, 7, 5
- d) 5, 1, 2, 3, 6, 7, 4

9. All the shapes are different, yet they are connected because of _____.



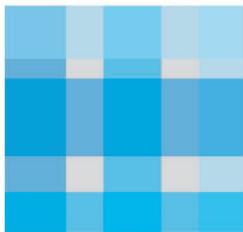
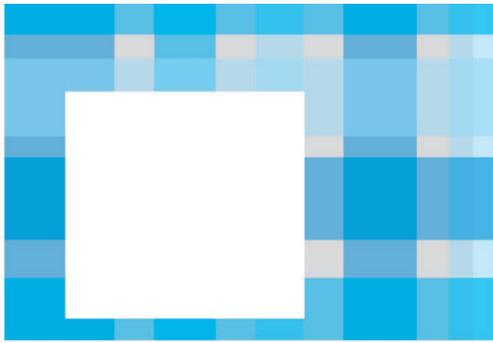
- a) Proximity*
- b) Repetition
- c) Similarity
- d) All of the above

10. This set of images primarily shows

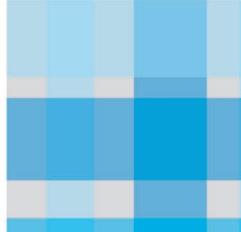


- a) Scale*
- b) Shape
- c) Position
- d) Emphasis

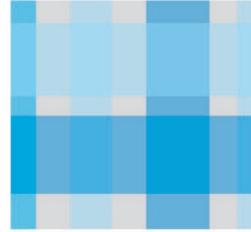
11. Which is the missing area from the image provided



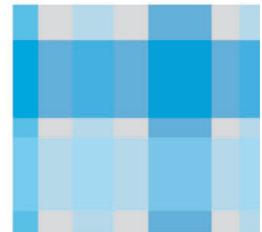
a)*



b)



c)



d)

12. Which is the next in sequence?



a)*

b)

c)

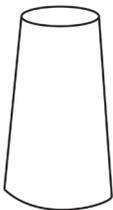
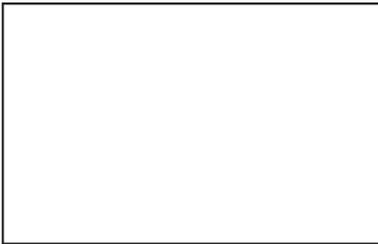
d)

13. How many fonts (type styles) have been used in the image below?



- a) 4
- b) 5*
- c) 6
- d) 7

14. Which of the following shapes can be formed from this sheet?



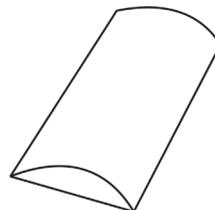
a)



b)*



c)



d)

15. 3D drawing is derived by keeping focus on

- a) Depth and Space*
- b) Drawing and Perspective

- c) Image and Balance
- d) Balance and Symmetry

16. Select the any three out of the five alternative figures which when fitted into each other would form a complete square.



(1)



(2)



(3)



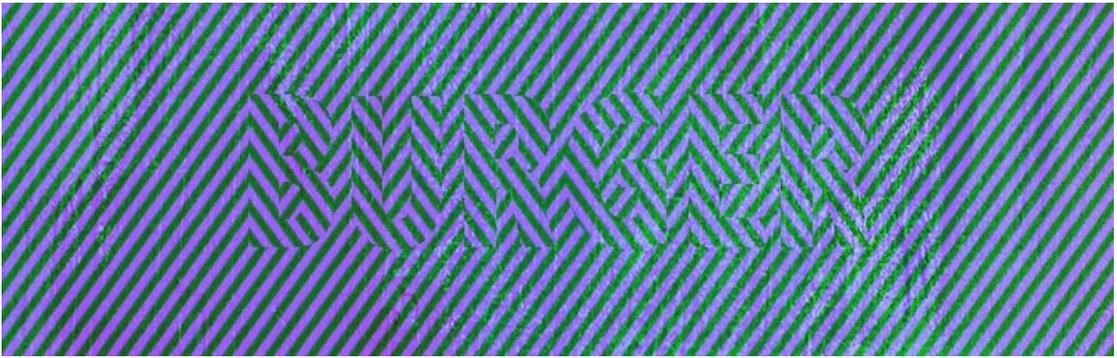
(4)



(5)

- a) 1-2-4
- b) 2-3-4
- c) 1-2-5*
- d) 2-4-5

17. The hidden word in the visual given below is _____.



- a) Race
- b) Texture
- c) Burger*
- d) Bread

18. Identify a figure/Object used in the picture below?



a)

b)

c)*

d)

19. Identify the Object made out of the pieces in the picture below?



a)



b)



c)



d)*

20. If White House is made of White tiles, Green House is made of _____.

a) White tiles

b) Blue and Yellow tiles

c) Glass Sheets*

d) Green Tiles

21. Road dividers are painted Yellow and Dark Grey because _____.

a) They look really good

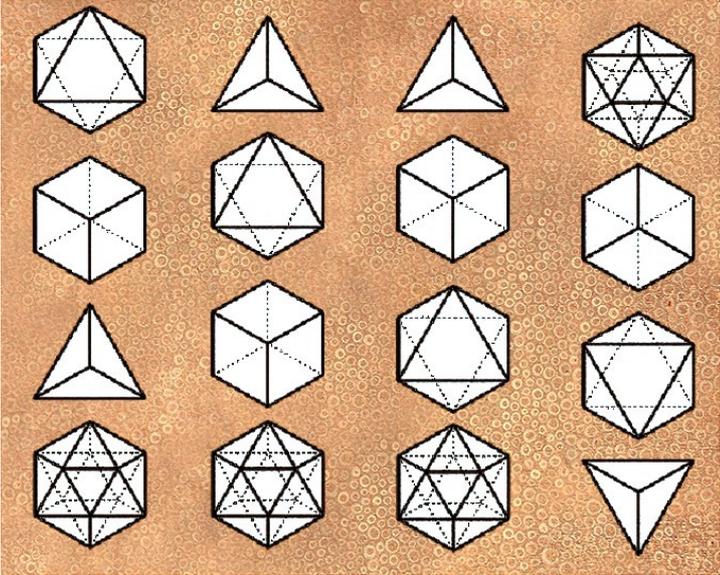
b) A lot of people prefer yellow over red

c) Red is for danger

d) They provide a very dynamic contrast*

22. Most important element of designing the signage of Danger zones is ____.
- a) Red Color*
 - b) "!" Mark
 - c) Triangle
 - d) Placement

23. Which one is the accurate visual sequence of the shapes given below?



- a) b) c)* d)

24. Identify a figure/Object used in the picture below?



a)



b)*

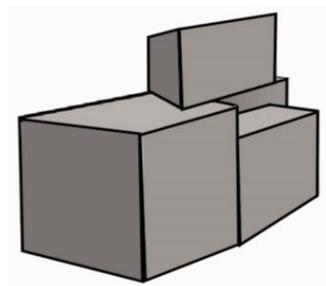
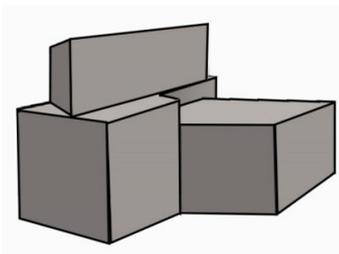
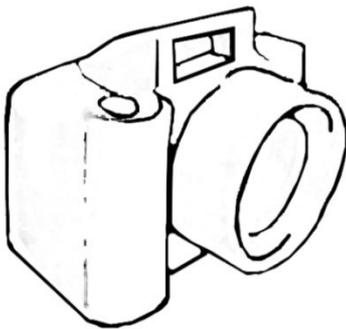


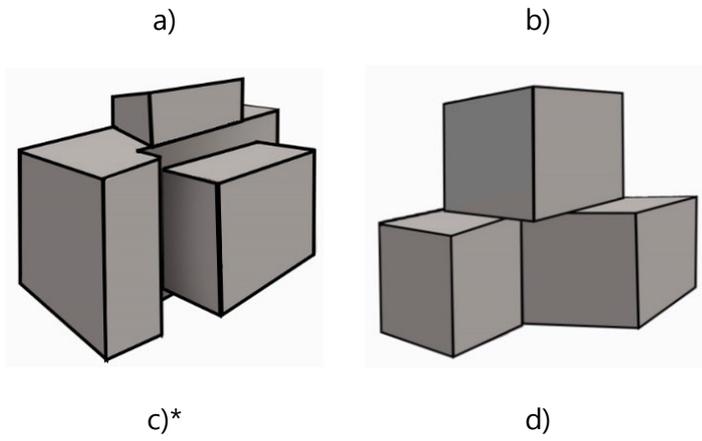
c)



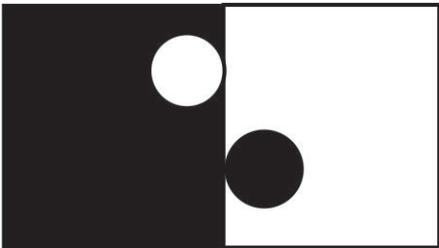
d)

25. Which basic geometrical structure is suitable for the object in the picture below?





26. How many shapes do you see in the image given below?



- a) 3
- b) 4
- c) 5*
- d) 6

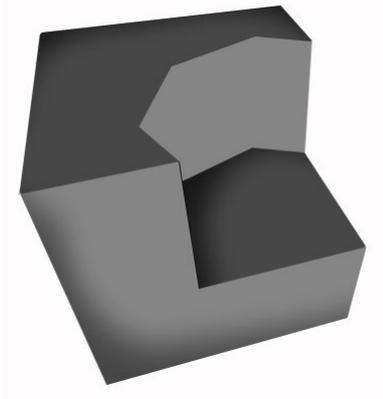
27. Identify the Five alphabets hidden in the picture below.



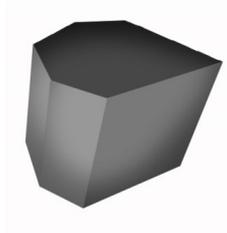
- a) E W O A V
- b) F V C A X*
- c) P W O A E

d) B V A O X

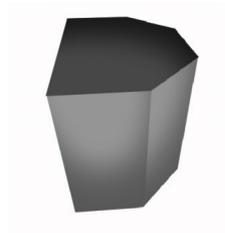
28. Identify a shape, which can fit into the scooped out area of the block in this picture.



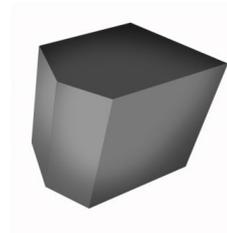
a)



b)*

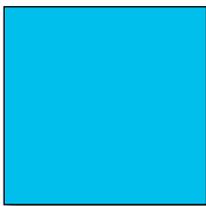
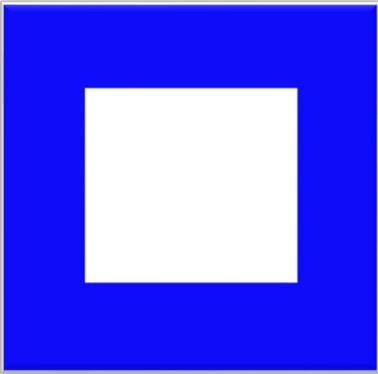


c)

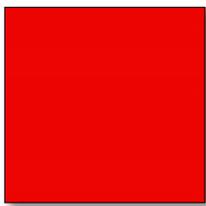


d)

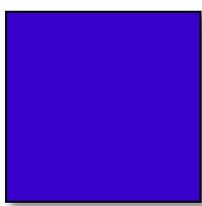
29. From the given options, which colour will create a less disparity by placing it in the empty space of the frame below?



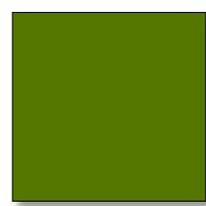
a)



b)

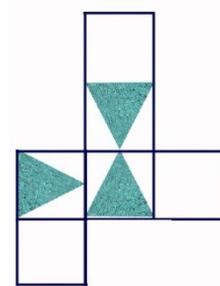
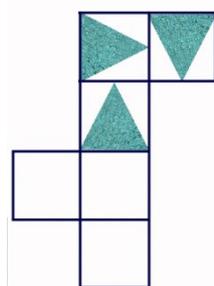
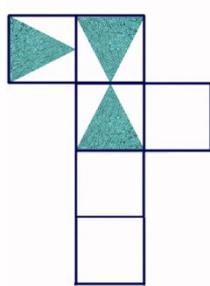
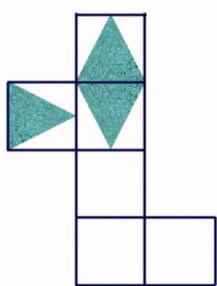
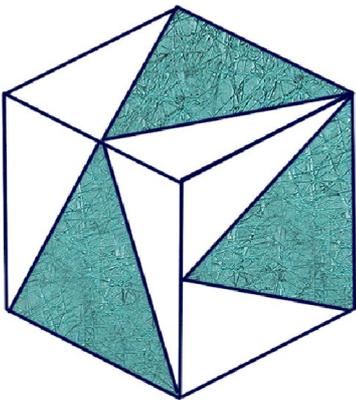


c)*



d)

30. Which one is the correct unfolded diagram of the object given below?



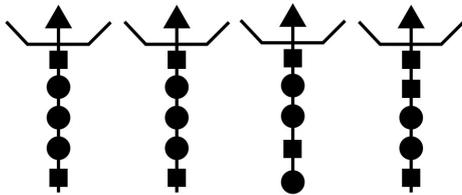
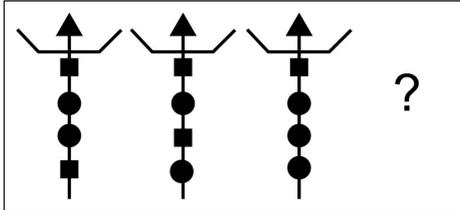
a)

b)*

c)

d)

31. Select the correct alternative, which would replace (?) sign in order to complete the sequence?



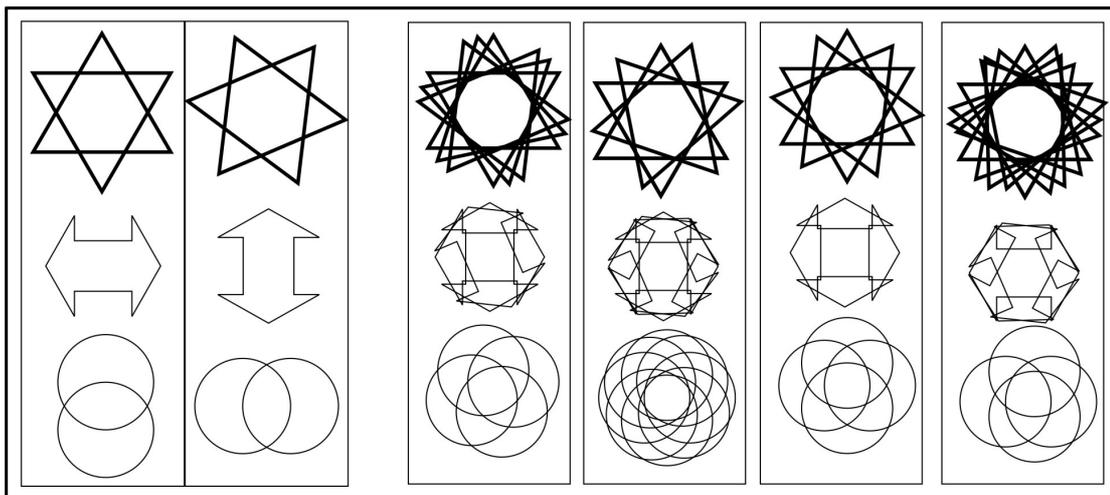
a)

b)*

c)

d)

32. The paper A is a transparent sheet and folded on the line, choose the pattern, which will appear when folded?



A

a)

b)

c)*

d)

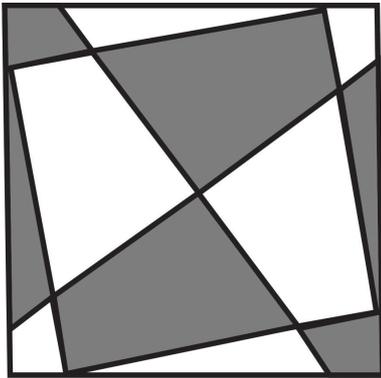
33. How many numbers of circles are achieved if we cut a sphere at its center in horizontal axis?

a) 4

b) 2*

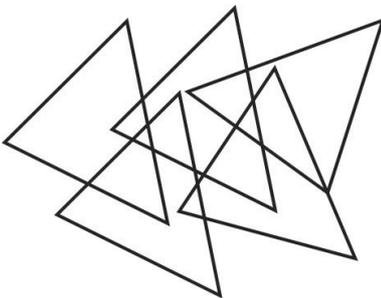
- c) 3
- d) 1

34. How many quadrilaterals do you see in the given image?



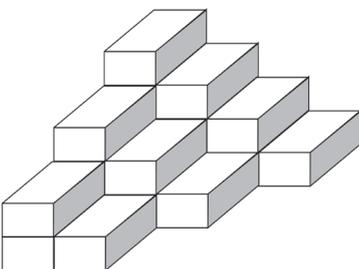
- a) 32
- b) 30*
- c) 26
- d) 28

35. How many triangles are given in the image below?



- a) 12
- b) 13
- c) 15*
- d) 14

36. How many bricks are there in given image?



- a) 10
- b) 12

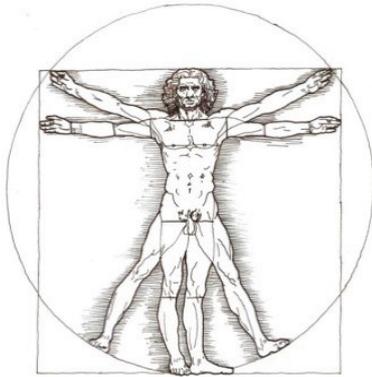
a)

b)

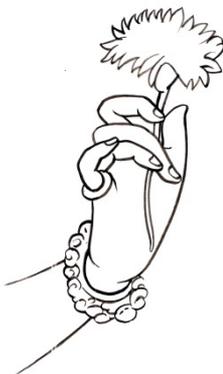
c)

d)*

39. Which four animals are there on the emblem of India in between four Ashok chakras?
- a) Elephant, Cow, Rhinoceros, Deer
 - b) Horse, Panther, Bull, Dear
 - c) Lion, Elephant, Horse, Bull *
 - d) Tiger, Elephant, Cow and calf, Horse
40. Name the person who has designed the given image, which established the standard human body proportions?



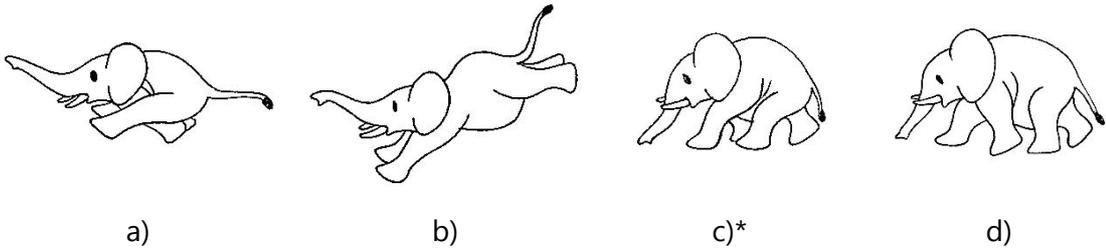
- a) Raja Ravi Varma
 - b) Michelangelo Buonarotti
 - c) Leonardo Da Vinci's *
 - d) Rembrandt van Rijn
41. The given hand gesture in image below represents which painting?



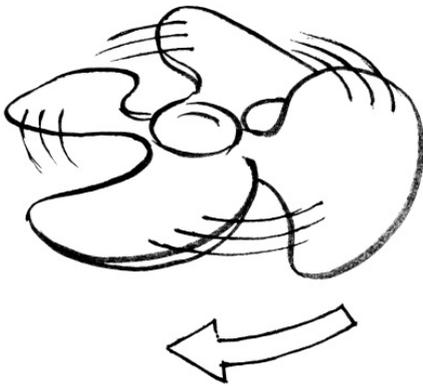
- a) Youth in lotus pond, ceiling fresco at Sittanvasal

- b) Meditating Buddha from the Gupta era
- c) Mural of Padmapani in Ajanta Caves*
- d) Abu'l-Fazl presenting Akbarnama to Akbar

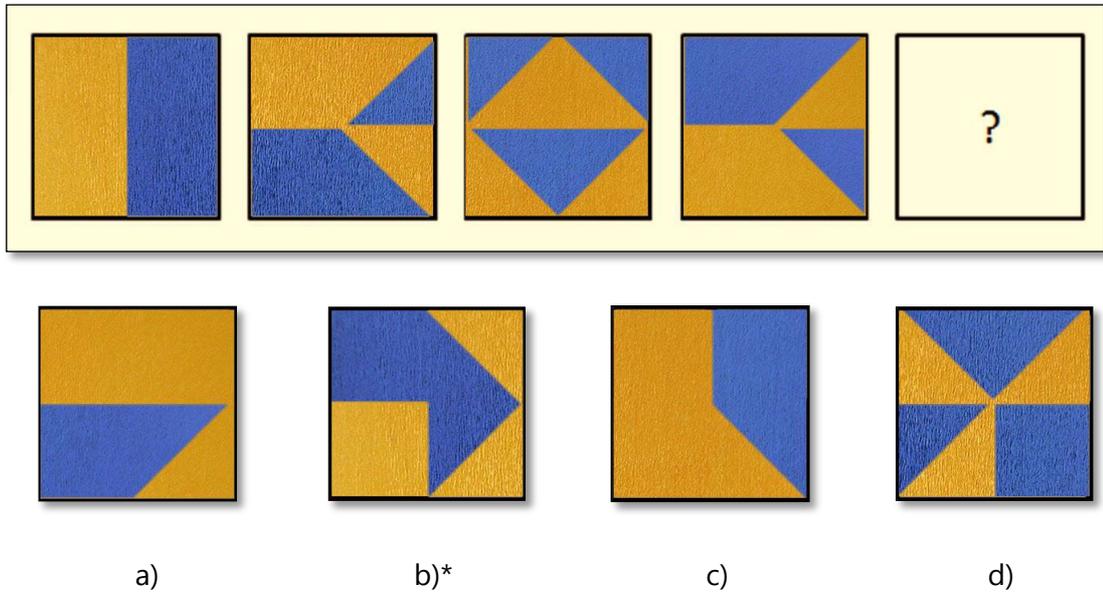
42. Which is the correct figure of an elephant in motion?



43. Direction of rotation of the fan is indicated in the figure below. In which direction will air flow?



- a) Upward*
 - b) Downward
 - c) All around
 - d) Sideways
44. Observe the arrangement of the shapes and identify the next step of the sequence from the given options.



45. Which of these is the bronze sculpture from the ancient Indus valley civilization?

- a) Bearded Priest
- b) Dancing Girl*
- c) Male Torso
- d) Mother Goddess

46. Stars in the sky that appears red are _____ than stars that appearing blue.

- a) Colder*
- b) Hotter
- c) Brighter
- d) Dimmer

47. The wavelengths of light produce _____.

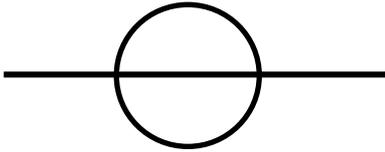
- a) Sound
- b) Distortion
- c) Color*
- d) Illusion

48. Find the mismatch between festival and state.

- a) Rajasthan - Gangaur

- b) Maharashtra - Ganesh Chaturthi
- c) Uttar Pradesh - Krishna Janmashtami
- d) Gujarat - Durga Puja*

49. What does this Symbol stand for on a DSLR camera body?



- a) Image plane*
- b) Image axis
- c) Focal Axis
- d) Focal point

50. What does these Symbols stand for?



- a) Rewind Eject Pause Stop Play Fast Forward*
- b) Rewind Pause Eject Play Stop Fast Forward
- c) Rewind Play Pause Stop Eject Fast Forward
- d) Rewind Eject Play Stop Pause Fast Forward

51. What does following signs signify?



- a) Frequency high sound low sound
- b) Positive Negative Earthing*
- c) Plus Minus Parallel
- d) Positive negative Increment

52. What does the dashed line on the centre of the road mean?



- a) Over take here*
 - b) Cannot overtake here
 - c) Crossing area
 - d) Road divider
53. Which colour do we get when we mix RGB in light theory?
- a) White *
 - b) Off-white
 - c) Grey
 - d) Black
54. Which number represents High Definition Picture quality?
- a) 1080 p*
 - b) 1088 P
 - c) 1070 P
 - d) 1090 P
55. Arrange the following sequence of android versions:
- 'Éclair' 'Cupcake' 'Donut' 'Froyo' 'Gingerbread' 'Honeycomb'
- a) Cupcake Donut Éclair Froyo Gingerbread Honeycomb*
 - b) Honeycomb Gingerbread Froyo Éclair Donut Cupcake

- c) Cupcake Donut Éclair Honeycomb Gingerbread Froyo
 - d) Donut Éclair Cupcake Gingerbread Froyo Honeycomb
56. How many times number '500' is mentioned on a new 500 note?
- a) 30
 - b) 29
 - c) 28*
 - d) 27
57. How many claws do the character 'Wolverine' has on both the hands?
- a) 6*
 - b) 8
 - c) 10
 - d) 4
58. What is the object used in PIXAR identity?
- a) Table Lamp*
 - b) Boy on the Moon
 - c) Ice Mountain
 - d) Castle
59. How many legs does an ant have?
- a) 4
 - b) 6*
 - c) 8
 - d) 10
60. Pair the following animals according to their similar walking pattern.
1. Bison 2. Buffalo 3. Horse 4. Deer 5. Rhinoceros 6. Hippopotamus
- a) 1&2, 5&6, 3&4*
 - b) 1&2, 6&3, 5&4

- c) 5&6, 2&3, 1&4
- d) 3&4, 5&1, 2&6