





UNIFIED CYBER OLYMPIAD (UPDATED)

CLASS - 2

Question Paper Code : UC394

KEY

1. C	2. D	3. A	4. A	5. A	6. B	7. A	8. A	9. C	10. C
11. D	12. D	13. B	14. C	15. B	16. B	17. C	18. B	19. D	20. D
21. B	22. D	23. D	24. A	25. D	26. C	27. A	28. A	29. A	30. C
31. C	32. D	33. D	34. A	35. C	36. C	37. B	38. D	39. B	40. B
41. C	42. C	43. D	44. D	45. B	46. D	47. B	48. C	49. D	50. B

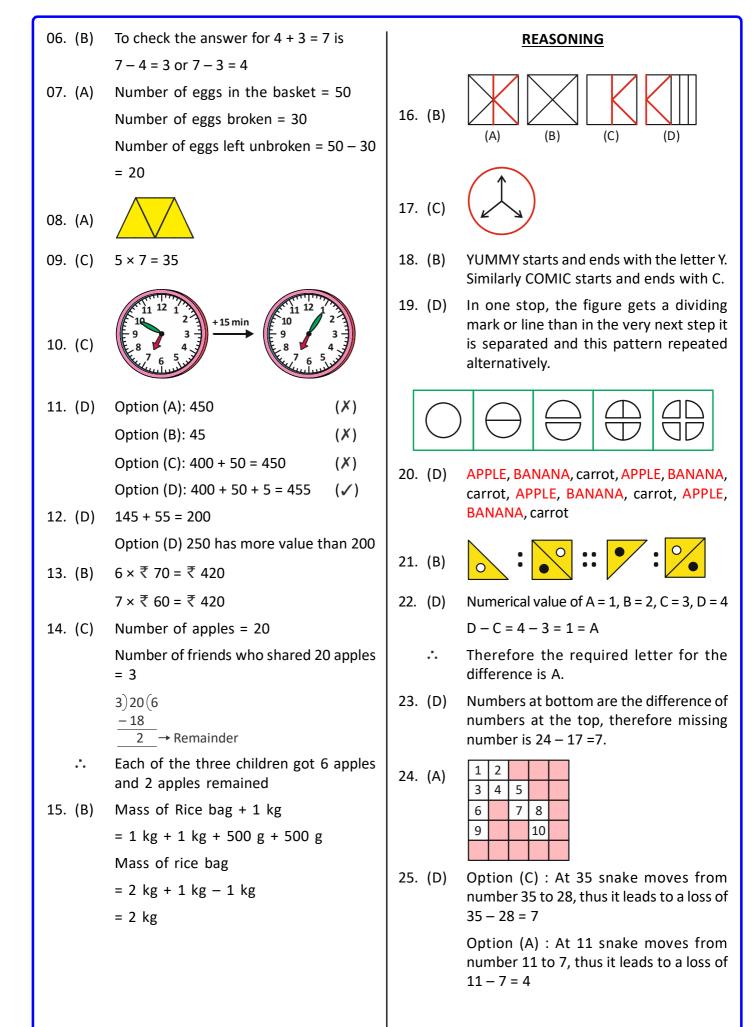
MENTAL ABILITY

SOLUTIONS

6

4

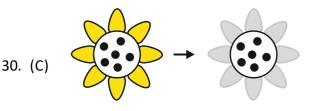
01. (C) Peter = 50 meters 04. (A) Pater = 50 + 5 = 55 meters 4 Poter = 55 - 10 = 45 meters 9 Peter + Pater + Poter = 50 + 55 + 45= 150 meters 05. (A) Using the digits 3, 0, 8 02. (D) Option (A) : 12 elements in 4 groups is 12 ÷ 3 ٠ 3 is the smallest non-zero digit, so it goes Option (B) : 12 elements in 12 groups is in hundreds place 12 ÷ 12 0 is the next smallest digit, so it goes in Option (C) : 12 elements in 3 groups of 4 the tens place : 30 elements is 12 × 3 8 is the largest of the three digits, so it Option (D) : Wrong way of grouping goes in ones place : 308 03. (A) 27 pages (morning) + 15 pages (afternoon) = 42 pages So, the smallest 3-digit number using the digits 3, 0, 8 is 308 So, John read a total of 42 pages website : www.unifiedcouncil.com



Option (B) : At 26 snake moves from number 26 to 13, this leads to a loss of 26 - 13 = 13

Option (D) : At 39 snake moves from number 39 to 23, thus it leads to a loss of 39 - 23 = 16 which is maximum. Hence, its the answer.

- 26. (C) In the given series the circle and shaded part is moving in anticlock-wise direction.
- 27. (A) Television is electronic device and other items are made of paper.
- 28. (A)
- 29. (A) According to the given problem, letter 'E' is the 3rd letter from 'B' and 'D' is 3rd letter from 'A' Hence, the missing number is 3.



COMPUTERS

- 31. (C) We should not play with wires.
- 32. (D) A computer cannot be used for keeping food cold.
- 33. (D) The base of the mouse is the part that is moved across a surface, allowing you to control the movement of the cursor on the screen.

34. (A)

- Т Ρ R Ν Ε R Μ 1 Ζ L U G С Μ В 0 S С U Μ Т Q Μ Ρ Ρ J W Н G Ν L S G Н А U R К U Е Μ 0 Ν Т 0 R Т
- 35. (C) In supermarkets computers often used to print bills or receipts.

- 36. (C) Laptop is a portable computer.
- 37. (B) The hard drive is like a big storage box in the computer. It keeps our games, music, pictures, and other files. RAM helps the computer think quickly but doesn't store things long-term like a hard drive does.
- 38. (D) Except option (D) remaining all are input devices.
- 39. (B) In the given image the kid is playing game on computer.
- 40. (B) The mouse is an input device used to navigate and interact with the computer, not for listening to music. Speakers or headphones are used for listening.
- (C) A pendrive is designed to be plugged into a USB port. Keyboards are for typing, screens are for viewing, and speakers are for hearing sounds.
- 42. (C) When unjumbled, "Irolsc" becomes "scroll," which is something you do with a mouse to view more of a page.
- 43. (D) The missing letter is 'B'.



- 44. (D) A computer game is a software.
- 45. (B) Touchpad is used in the given image.

<u>ENGLISH</u>

- 46. (D) The jumbled letters ADCLNE can be rearranged to spell "Candle".
- 47. (B) The correct spelling is second.
- 48. (C) The sentence "Dhruv shouted, 'leave my room now !"
- 49. (D) Uncle's daughter is called as a cousin.
- 50. (B) Both "Moon and "Spoon" have the same ending sound, which makes them rhyme.