

- Daily live Classes
- Daily PDF Class notes
- Daily online quizzes
- Interview Sessions by Experts
- Assignments
- Doubt Clearing Option
- NDA E-Books
- Live Chat with Teachers
- Weekly Mock Test On Saturday
- All India Rank On Sunday
www.centuriondefenceacademy.com


## New Series - 2

1. A lady pointing to a man in a photograph says, "The sister of the son of this man is my mother-in-law." How is the husband of the lady related to the man in the photograph?
(a) Maternal grandson
(b) Nephew
(c) Son
(d) Maternal grandfather
(e) None of these
2. Kamini says, "Rajeev's grandfather is the only son of my father." How is Kamini related to Rajeev?
(a) Daughter
(b) Sister
(c) Niece
(d) Grandmother
(e) None of these
3. Introducing a man, a woman says, " He is the only son of my mother's mother." How is the man related to the woman?
(a) Uncle
(b) Father
(c) Maternal uncle
(d) Uncle
(e) None of these
4. Pointing a woman, Mahendra says, "The only son of her mother is my father." How is Mahendra related to the woman?

5. In a certain code, 'SWITCH' is written as "TVJSDG', which word would be written as 'CQFZE'?
(a) BARED
(b) BRAED
(c) BREAD
(d) BRADE
6. If SAVOURY is coded as OVUARSY then how will RADIATE be coded?
(a) AIDARET
(b) IDARA TE
(c) ARIADTE
(d) IDAATRE
(e) None of these
7. If MAPLE is coded as VOKZN then how will CAMEL be coded?
(a) OVNZF
(b) OUNZX
(c) OVNZX
(d) XZNVO
(e) None of these
8. If CRY is coded as MRYC then how will GET be coded?
(a) MTEG
(b) MGET
(c) MEGT
(d) METG
(e) None of these
9. If BURNER is coded as CASOIS then how will ALIMENT be coded?
(a) BKJLFMU
(b) EKOLIMS
(c) EMONIOU
(d) BRJSFTU
(a) Nephew
(b) Brother
(c) Son
(d) Grandson
(e) None of these
10. Pointing to Kalpna, Arjun says, "She is the only daughter of my father-in-law." How is Kalpna related to Arjun?
(a) Daughter
(b) Niece
(c) Wife
(d) Daughter-in-law
(e) None of these

Direction: (Ques. 6) A is the mother of B. B is the sister of C. D is the son of C. E is the brother of (d) F is the mother of E . G is the granddaughter of A . H has only two children B and C.
6. How F related to H ?
a) Son-in-law
b) Daughter-in-law
c) Father-in-law
d) Granddaughter
e) Cannot be determined
7. In a certain code, 'MOTHER' is written as 'ONHURF', how will be 'ANSWER' written in that code?
(a) NBXSSE
(b) NBWRRF
(c) MAVSPE
(b) NBWTRF
8. In a certain code, 'OPERATION' is written as 'NODQBUJPO', how will be 'INVISIBLE' written in that code?
(a) HMUHTJCMF
(b) HMUHTHAKD
(c) JOWJTHAKD
(d) JOWJTJCMF
9. In a certain code, 'GRASP' is coded as 'BMVNK' which word would be coded as 'CRANE’?
(a) FUDQH
(b) HWFSJ
(c) GVERI
(d) XMVIZ
(e) EROSITU
15. If Sand is coded as Brick, Brick as House, House as Temple, Temple as Palace then where do you worship?
(a) Palace
(b) Temple
(c) Brick
(d) House
(e) None of these
16. If Rajdoot is coded as Car, Car as Aeroplane, Aeroplane as Train, Train as Bus, then by which vehicle can you reach your destination in least time?
(a) Aeroplane
(b) Train
(c) Car
(d) Bus
(e) None of these
17. If Pen is coded as Pencil, Pencil as Chalk, Chalk as Slate, Slate as Paper, then by which do you mostly write?
(a) Pen
(b) Pencil
(c) Chalk
(d) Slate
(e) None of these
18. If Leader is coded as Actor, Actor as an Administrator, Administrator as a Traitor, Traitor as a Social-reformer, then who takes part in the Parliamentary elections?
(a) Administrator
(b) Leader
(c) Traitor
(d) Social-Reformist
(e) None of these
19. If '245' means-'Art and Talent' in a certain code language, '316' means- 'Callous to Generous', ' 147 ' means- 'Callous and Polite' then what is the code used for 'to' ?
(a) Only 3
(b) Only 1
(c) 3 or 6
(d) Only 6
(e) None of these
20. In a certain code language '579' means'Kanchan is soft-spoken', '694' means-'Soft-
spoken beautiful pure', '473' means-'Ganga is pure', then what is the code used for 'Kanchan' ?
(a) 7
(b) 5
(c) 9
(d) Can not be determined
(e) None of these

Directions to Solve: (Ques. 21 - 24) The sheet of paper shown in the figure (X) given on the left hand side, in each problem, is folded to form a box. Choose from amongst the alternatives (1), (2), (3) and (4), the boxes that are similar to the box that will be formed.
21. Choose the box that is similar to the box formed from the given sheet of paper (X).


(1)

(2)
(b) 1,3 and 4 only
(a) 2 and 3 only
(d) 1 and 4 only
22. Choose the box that is similar to the box formed from the given sheet of paper (X).

(x)

(1)

(2)

(3)
3 only
(a) 1 only
(d) 1,2,3 and 4
23. Observe the dots on a dice (one to six dots) in the following figures. How many dots are contained on the face opposite to that containing four dots?

(i)
(a) 2
(b) 3
(c) 6
(d) Cannot be determined
24. Three positions of a dice are given. Based on them find out which number is found opposite the number 2 in the given cube.


(ii)
$\qquad$ सव्य 3
(a) Miniscule
(b) Minimalis
(c) Minority
(d) Miniature
(e) Ministerial
31. Which word will come in the middle if all of them are arranged alphabetically as in a dictionary?

1. Apology
2. Branch
3. Antigen
4. Antique
5. Antipathy
(a) Apology
(b) Branch
(c) Antigen
(d) Antique
(e) Antipathy
6. Which word will come in the middle if all of them are arranged alphabetically as in a dictionary?
7. Praise
8. Practical
9. Prank
10. Prayer
11. Practise
(a) Praise
(b) Practical
(c) Prank
(d) Prayer
(e) Practise
12. Which word will come in the middle if all of them are arranged alphabetically as in a dictionary?
13. Entry
14. Efflorescent
15. Entreat
16. Ensure
17. Every
(a) Entry
(b) Efflorescent
(c) Entreat
(d) Ensure
(e) Every
18. Which word will come in the middle if all of them are arranged alphabetically as in a dictionary?
19. Butterfly
20. Butler
21. Butcher
22. Button
23. Butter
(a) Butterfly
(b) Butler
(c) Butcher
(d) Button
(e) Butter
24. Kanchan goes 5 m towards east from a fixed point N and then 35 km after turning to her left. Again she goes 10 metres after turning to her right. After this she goes 35 m after turning to her right. How far is she from N ?
(a) 40 m
(b) $\operatorname{AtN}$
(c) 10 m
(d) 15 m
(e) None of these
25. Shri Prakash walked 40 metres facing towards North. From there he walked 50 metres after turning to his left. After this he walked 40 metres after turning to his left. How far and in what direction is he now from his starting point?
(a) 40 m , North
(b) 50 m , West
(c) 10 m , East
(d) 10 m , West
(e) None of these
26. Manish goes 7 km towards South-East from his house, then he goes 14 km turning to West. After this he goes 7 km towards North West and in the end he goes 9 km towards East. How far is he from his house?
(a) 14 km
(b) 7 km
(c) 2 km
(d) 5 km
(e) None of these

Direction : (Ques. 38 - 42) In each of the following questions a number series is given with one term missing. Choose the correct alternative that will continue the same pattern and fill in the blank spaces.
38. $15,45,135,405$, $\qquad$ ? .......
(a) 550
(b) 650
(c) 945
(d) 1215
39. $3,7,15,31,63$
? .......
(a) 125
(b) 112
(c) 127
(d) 118
40. $5,12,26,54,110, \ldots \ldots$. ? ........
(a) 220
(b) 222
(c) 210
(d) 156
41. 198, 194, 185, 169,...... ? .......
(a) 144
(b) 128
(c) 96
(d) 116
42. $34,33,49,74, \ldots \ldots$. ? ........
(a) 108
(b) 110
(c) 96
(d) 98
43. Pick the odd one out
(a) 6
(b) 9
(c) 12
(d) 15
(e) 5
44. Pick the odd one out
(a) 671
(b) 352
(c) 211
(d) 561

Direction to Solve : (Quest. 45 - 49) In each of the following questions a series is given. Which one of the alternatives will replace the question-mark (?)?
45. MR, PO, SL, VI, ?
(a) YF
(b) ZE
(c) YD
(d) ZF
(e) None of these
46. LOT, NNR, QMO, ULK, ?
(a) YKE
(b) YJF
(c) JKF
(d) JKE
(e) None of these
47. CG, GH, LJ, RM, ?
(a) ZR
(b) YR
(c) ZQ
(d) YQ
(e) None of these
48. FRP, HPQ. JNS, LLV, ?
(a) PKZ
(b) NJZ
(c) OJZ
(d) MKZ
(e) None of these
49. Z15A, W13C, ?, Q9G, N7I.
(a) T12F
(b) R11F
(c) T11E
(d) R13D
(e) None of these
50. In a horse race Sahil came in ahead of Ram. Sahil finished after Shashi. Sonam beat Shashi but finished after Rahul. Who came second?
(a) Sahil
(b) Shashi
(c) Sonam
(d) Rahul

Answer:

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



- Daily live Classes
- Daily PDF Class notes
- Daily online quizzes
- Interview Sessions by Experts
- Assignments
- Doubt Clearing Option
- NDA E-Books
- Live Chat with Teachers
- Weekly Mock Test On Saturday
- All India Rank On Sunday


## ふ3795977779

www.centuriondefenceacademy.com

