SSC MTS Previous Year Paper (Held on: 6 Aug 2019 Shift 1)

SSC Multi-Tasking Staff (MTS) • 2019 • 100 questions • 90 minutes • Answer key

Take this paper as a timed mock test

Practise under exam conditions, then review your answers after you submit.

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Scan the QR code or click the link to open it.

GENERAL ENGLISH

Q1. Select the most appropriate antonym of the given word.

Cautious

(a) Prudent
(b) Alert
(c) Negligent
(d) Discreet

Q2. Select the most appropriate option to fill in the blank.

There is no _____ in the container for the water to flow.

(a) escape
(b) room
(c) link
(d) outlet

Q3. Choose the correctly spelt word.

(a) Peirce
(b) Extract
(c) Luxeuries
(d) Indevidual

Q4. Find the part of the given sentence that has an error in it. If there is no error, choose ‘No error’.

My brother brought a few rice while coming from the market.

(a) My brother brought
(b) No error
(c) a few rice while
(d) coming from the market

Q5. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.

When the little girl loses her doll, she began to cry.

(a) No Improvement
(b) loss her doll
(c) losing her doll
(d) lost her doll

Q6. Select the most appropriate option to fill in the blank.

He is a descendant _____ the Mughal royalty.

(a) of
(b) in
(c) for
(d) to

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Q7. Select the most appropriate meaning of the given idiom.

As a matter of fact

(a) Just at the last moment
(b) To seize a good opportunity
(c) To forgive and forget
(d) Actually

Q8. Select the most appropriate synonym of the given word.

Optimist

(a) Idealist
(b) Distinct
(c) Critic
(d) Pessimist

Q9. Select the most appropriate synonym of the given word.

Obvious

(a) Evident
(b) Flexible
(c) Vague
(d) Various

Q10. Select the most appropriate meaning of the given idiom.

Out of date

(a) A date seed
(b) Something old fashioned
(c) A worthless fellow
(d) Being careless

Q11. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Pallavi is the cleverest of the two sisters.

(a) of the two sisters
(b) No error
(c) the cleverest
(d) Pallavi is

Q12. Select the most appropriate option to fill in the blank.

The incident made a _____ impression on Karan.

(a) rounded
(b) factual
(c) deep
(d) perfect

Q13. Choose the most appropriate word that can substitute the given group of words.

The highest point

(a) Nadir
(b) Zenith
(c) Horizon
(d) Paradise

Q14. Choose the correctly spelt word.

(a) Jelousy
(b) Corupt
(c) Miniature
(d) Intrest

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Directions

Direction: In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The quick thinking of an animal lover saved (1)__ life of a turtle who had (2) a fishing hook and a safety pin. The female turtle was (3) on the streets of Mumbai by the animal lover, (4) took it to a vet. An X-ray (5)__ the presence of sharp objects in its stomach. The turtle was operated upon successfully.

Q15. Select the most appropriate option for blank No. 1.

(a) an
(b) the
(c) one
(d) a

Q16. Select the most appropriate option for blank No. 2.

(a) feasted
(b) drowned
(c) swallowed
(d) absorbed

Q17. Select the most appropriate option for blank No. 3.

(a) finding
(b) finds
(c) found
(d) find

Q18. Select the most appropriate option for blank No. 4.

(a) whose
(b) which
(c) whom
(d) who

Q19. Select the most appropriate option for blank No. 5.

(a) concealed
(b) protected
(c) covered
(d) revealed

Q20. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.

Only me can solve the problem.

(a) Only me could
(b) Only I can
(c) Me can only
(d) No Improvement

Q21. Select the most appropriate option to fill in the blank.

He _____ done it.

(a) should had not
(b) should have been
(c) should not had
(d) shouldn't have

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Q22. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

Either of the two books will met my requirement.

(a) No error
(b) will met my requirement
(c) Either of the
(d) two books

Q23. Select the most appropriate antonym of the given word.

TRANQUIL

(a) Calm
(b) Stormy
(c) Peaceful
(d) Cool

Q24. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select No Improvement.

Mr Kansal has been living in Delhi since 10 years.

(a) No Improvement
(b) until
(c) for
(d) from

Q25. Choose the most appropriate word that can substitute the given group of words.

One who can't speak

(a) Quiet
(b) Orphan
(c) Dumb
(d) Bevy

GENERAL INTELLIGENCE & REASONING

Q26. Select the option that is related to the third term in the same way as the second term is related to the first term.

Office : Clerk ? Site :?

(a) Shopkeeper
(b) Servant
(c) Teacher
(d) Engineer

Q27. By interchanging the given two signs which of the following equations will be correct?

× and +

(a) 6 × 11 + 13 ÷ 11 = 17
(b) 4 + 9 × 11 ÷ 3 = 37
(c) 11 × 6 ÷ 18 + 54 = 29
(d) 13 – 12 × 5 + 11 = 46

Q28. In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance form commonly known facts. Read all the conclusion and then decide which of the given conclusion logically follows the given statements.

Statements:

I. Some land are hard.

II. No hard is hot.

Conclusions:

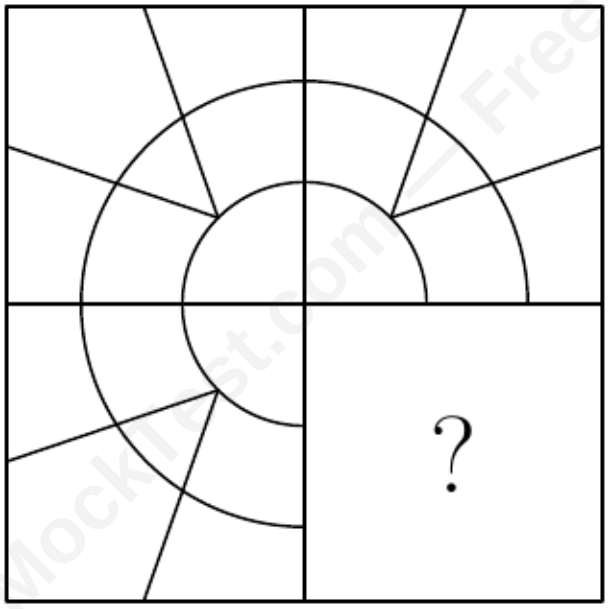
I. Some hot are land.

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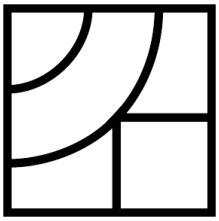
II. Some hard are land.

(a) Neither conclusion follow
(b) Only conclusion I follows
(c) Only conclusion II follows
(d) Both conclusion I and II follows

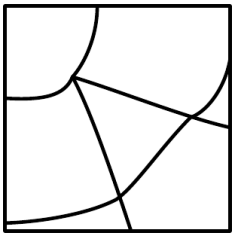
Q29. Study the given pattern carefully and select the figure that will complete the pattern given in the question figure.



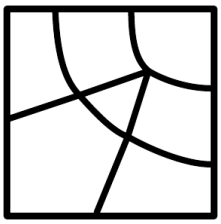
(a)



(b)

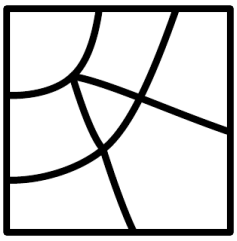


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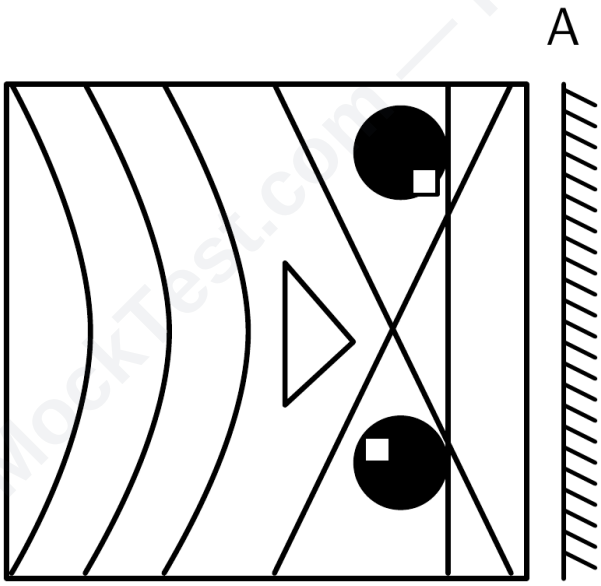


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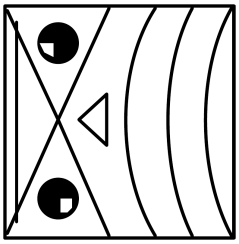
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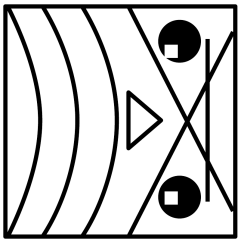
Q30. If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?



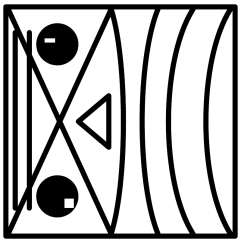
(a)



(b)

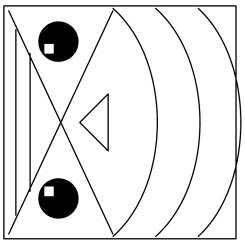


(c)

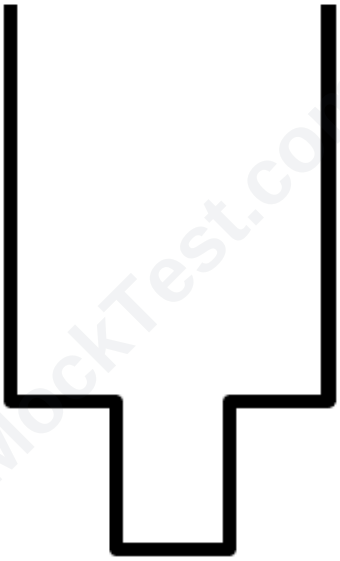


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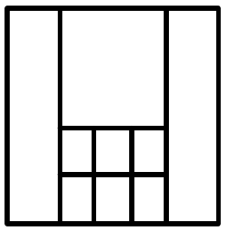
(d)



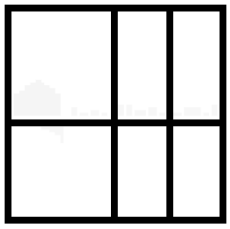
Q31. From the given answer figures, select the one in which the question figure is hidden/embedded.



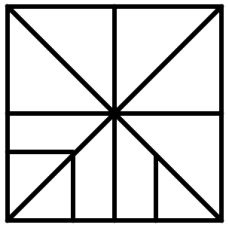
(a)



(b)

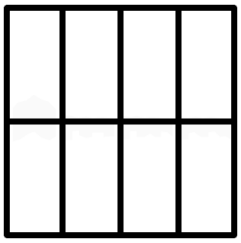


(c)



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(d)



Q32. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

7	8	4	18
2	3	9	13
5	6	8	?

(a) 15
(b) 21
(c) 18
(d) 17

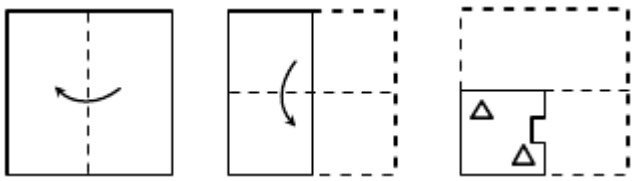
Q33. In a certain code language, 'GARAGE' is written as 'JEUEJI' What is the code for 'OFFICE' in that code language?

(a) JLJNGJ
(b) JKJNGJ
(c) RKIMFI
(d) RJIMFI

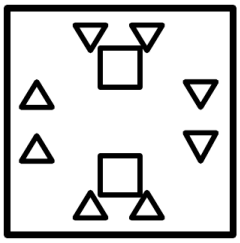
Q34. In a certain code language, 'POEM' is written as '1351516', 'ROB' is written as '21518'. What is the code for 'MAID' in that code language?

(a) 49113
(b) 59146
(c) 13195
(d) 13194

Q35. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

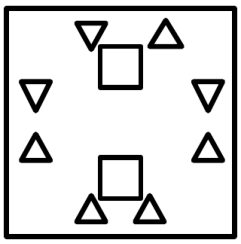


(a)

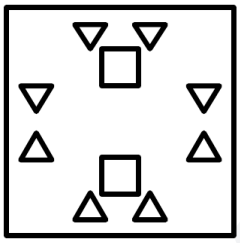


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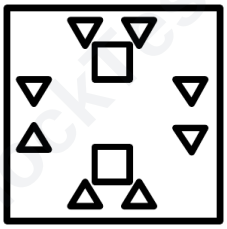
(b)



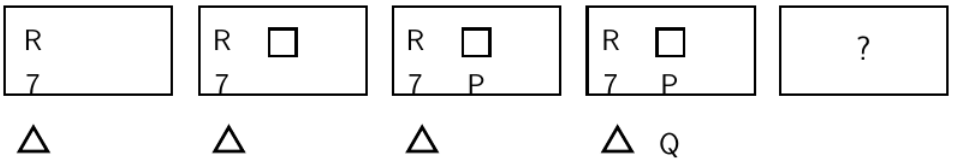
(c)



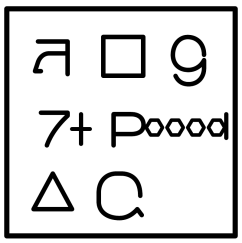
(d)



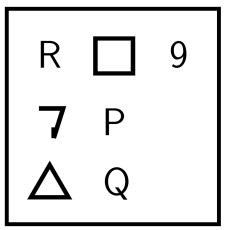
Q36. In the following question, select the figure which can be place at the sign of question mark (?) from the given alternatives.



(a)

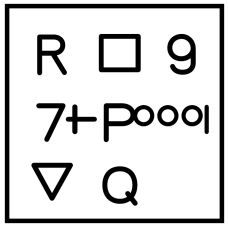


(b)

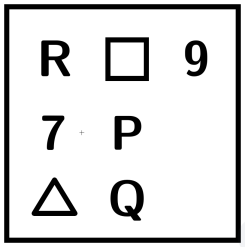


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(c)



(d)



Q37. Select the option that is related to the third term in the same way as the second term is related to the first term.

Chapter : Book ? Handle :?

(a) Cycle
(b) Brake
(c) Pedal
(d) Round

Q38. Select the number that can replace the question mark (?) in the following series.

307, 303, 299, 295?

(a) 287
(b) 293
(c) 289
(d) 291

Q39. Six teachers A, D,G, J, M and P are sitting around a circular table facing towards the centre (not necessarily in the same order). M is third to the left of G. D is to the immediate left of J. A is to the immediate left of M.

If we count in clockwise direction from P, then how many teachers are sitting between P and J?

(a) 4
(b) 2
(c) 1
(d) 3

Q40. In a certain code language, ‘FOSSIL*’ is* written as ‘KHRRNE’. What is the code for ‘FUNGAL’ in that code language?

(a) LAGMUF
(b) LAGNUF
(c) KZFMTE
(d) KAFMTE

Q41. A series is given with one term missing. Select the correct alternative form the given ones that will complete the series.

ML, RQ, WV, BA, ?

(a) GE
(b) GF
(c) HF
(d) HE

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Q42. Six trucks K,M, O, Q, S and u are parked around a circular path facing towards the centre (not necessarily in the same order). Q is second to the left of U. S is to the immediate left of M. K is second to the right of O. O is to the immediate right of Q.

Which truck is parked at second position to the left of O.

(a) S
(b) M
(c) K
(d) U

Q43. Select the number that can replace the question mark (?) in the following series.

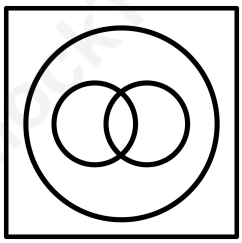
3, 7, 22, 89, ?

(a) 452
(b) 446
(c) 440
(d) 448

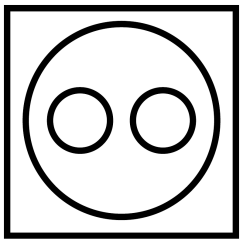
Q44. Identify the diagram that best represents the relationship among the give classes.

Colour, Red, Yellow

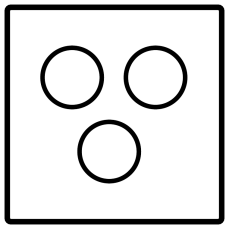
(a)



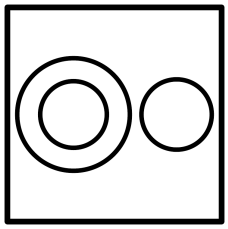
(b)



(c)



(d)



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Q45. Five articles A, K, P, R and T are kept one above the other (not necessarily in the same order). Only T is between K and P. P is below K. R is just below P. A is three places below T. Which article is at the bottom?

(a) T
(b) P
(c) K
(d) A

Q46. Select the option that is related to the third number in the same way as the second number is related ot the first number.

18 : 323 ? 38 :?

(a) 1331
(b) 1339
(c) 1449
(d) 1443

Q47. In a certain code language, 'RIGHT' is written as '98653', 'CLERK' is written as '04297'. What is the code for 'GREET' in that code language?

(a) 69227
(b) 69332
(c) 69223
(d) 69330

Q48. In the following question below are given some statements followed by some conclusions base on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. No cycle is handle.

II. Some handle are tyre.

Conclusions:

I. No tyre is cycle.

II. Some tyre are handle.

III. Some cycle are handle.

(a) Only conclusion III follows
(b) Only conclusion II follows
(c) Both conclusion I and II follows
(d) Both conclusion II and III follows

Q49. After interchanging the given signs, what will be the value of 16 + 19 × 51 ÷ 153 – 12?

× and ÷

(a) 51
(b) 61
(c) 57
(d) 63

Q50. Select the option in which the letters share the same relationship as that shared by the given pair of letters.

RP : SQ ? ?

(a) KG : LH
(b) JL : IK
(c) RV : QW
(d) MA : NZ

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NUMERICAL APTITUDE

Q51. A alone can do a piece of work in 30 days. B alone can do the same work in 60 days. If they work together for five days, What fraction of the work will be left?

(a) 2/3
(b) 1/2
(c) 3/4
(d) 5/6

Q52. The downstream speed of a boat is 14 km/h. The upstream speed of the boat is 10 km/h. In how much time can it cover 72 km in still water?

(a) 12 hours
(b) 6 hours
(c) 4 hours
(d) 8 hours

Q53. What is the ratio of the inradius and circumradius of a square?

(a) 1 : 3
(b) 1 : √2
(c) 1 : 2
(d) √2 : 3

Q54. The diagonal of a square is 24 cm. What is its perimeter?

(a) 46√2 cm
(b) 28 cm
(c) 48√2 cm
(d) 36√2 cm

Q55. The difference in selling price of an article when it is sold at 20% profit and 18% loss is Rs 570. If it is sold at 12% loss, then what will be the selling price of the article?

(a) Rs. 1650
(b) Rs. 1320
(c) Rs. 1760
(d) Rs. 1540

Q56. What is the Highest Common Factor of 7/16,21/32 and 49/8?

(a) 147/8
(b) 7/64
(c) 147/32
(d) 7/32

Q57. The average ages of (P,Q); (Q, R); (R,P) are 13, 14 and 12 years respectively. What is the age of Q?

(a) 11 years
(b) 15 years
(c) 13 years
(d) 12 years

Q58. The data given below shows the number of sixes and the number of batsmen who have hit them.

Number of sixes	Number of batsmen
1	2
2	3
3	1

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4	3
5	2

What is the median of number of sixes?

(a) 5
(b) 3
(c) 4
(d) 4.5

Q59. If x + y = 52 and x - y = 20, then what is the value of x : y?

(a) 3 : 4
(b) 7 : 5
(c) 9 : 4
(d) 3 : 2

Q60. A sum of Rs. 3000 is invested on compound interest (compounded annually) at the rate of interest is 20% per annum. What is the compound interest for 2 years?

(a) Rs. 1440
(b) Rs. 1320
(c) Rs. 1200
(d) Rs. 1360

Q61. The average weight of 14 children is 22 kg. If the weight of the teacher is also included, the average weight becomes 23 kg. What is the weight of the teacher?

(a) 36 kg
(b) 35 kg
(c) 37 kg
(d) 34 kg

Q62. What is the value of

(24 + 16 × 5 - 8 of 4) ÷ 84 × 48 ÷ 24 × 6 + 4 + 3 = ?

(a) 56/3
(b) 139/3
(c) 156/5
(d) 121/7

Q63. After giving 20% discount on an article a shopkeeper earns 30% profit. Marked price is what percent of cost price?

(a) 137.5%
(b) 162.5%
(c) 122.5%
(d) 150%

Q64. The difference between the simple interest and compound interest on a principal at the rate 5% per annum for 2 years is Rs. 25. What is the principal?

(a) Rs. 12000
(b) Rs. 5000
(c) Rs. 10000
(d) Rs. 15000

Q65. The curved surface area of a cylinder is 25344 cm^2 and its height is 32 cm. What is the volume of a cylinder whose capacity is π/792 times the volume of the given cylinder?

(a) 3168 cm^3
(b) 9504 cm^3
(c) 6336 cm^3
(d) 1584 cm^3

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Q66. The cost price of an article is Rs. 1800. If the profit is 32%, then what is the selling price?

(a) Rs. 2288
(b) Rs. 2496
(c) Rs. 2376
(d) Rs. 2456

Q67. What is the value of (39 ÷ 26 + 22 ÷ 11 × 2 + 4 × 3)/(2 of 5 - 3 (7 + 10 ÷ 2 - 3 × 3))?

(a) 35/2
(b) 49/2
(c) 39/2
(d) 61/2

Q68. A car can cover a distance of 18 km in 24 minutes. The speed of a bus is twice that of the car. In how many minutes can the bus cover a distance of 135 km?

(a) 90 minutes
(b) 48 minutes
(c) 50 minutes
(d) 75 minutes

Q69. A is 15% more than B. B is how much percent (correct up to two decimal places) less than A?

(a) 13.04%
(b) 16.14%
(c) 9.17%
(d) 6.14%

Q70. The monthly income of A and B are Rs. 12000 and Rs 8000 respectively. The ratio of their monthly expenditures is 5 : 3. If they save an equal amount per month, then how much money does each of them save per month?

(a) Rs. 1000
(b) Rs. 2000
(c) Rs. 800
(d) Rs. 1500

Q71. X alone can do a piece of work in 15 days. Y alone can do the same work in 30 days. X, Y and Z, working together, can complete the work in nine days. In how many days Z alone can complete the same work?

(a) 60
(b) 90
(c) 45
(d) 120

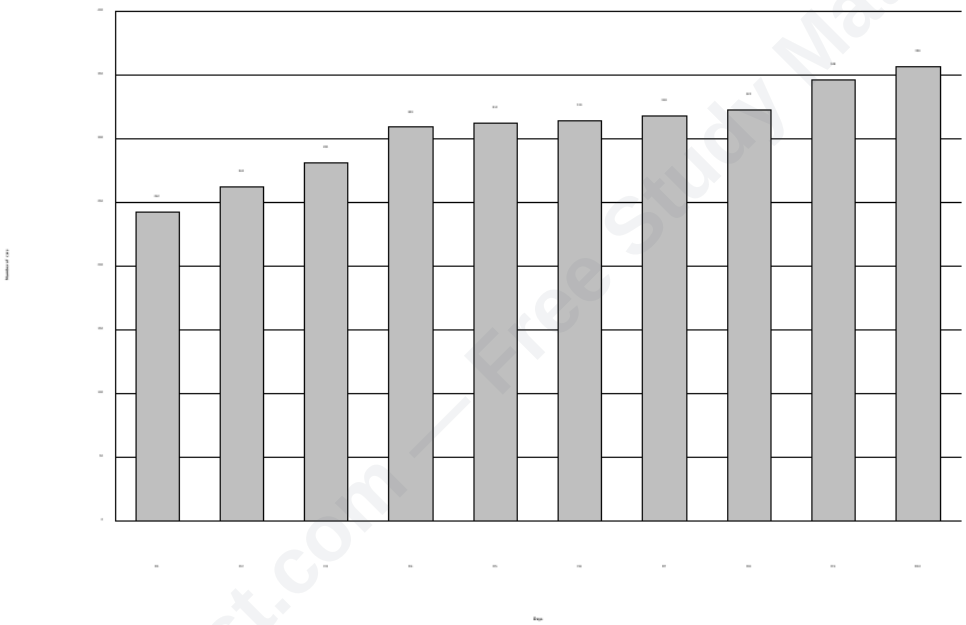
Q72. If x + y + z = 360 and x : y : z = 4 : 3 : 2, then what is the value of y + z - x?

(a) 60
(b) 80
(c) 30
(d) 40

Directions

Directions: The Bar graph given below presents the number of cars parked on ten different days in a parking area.

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Q73. What is the difference in the number of cars parked on D3 and D8?

(a) 41
(b) 33
(c) 37
(d) 45

Q74. What is the total number of cars parked on all the ten days in the parking area?

(a) 3862
(b) 3062
(c) 3462
(d) 3882

Q75. The number of cars parked on D10 is how much percentage (correct up to two decimal places) more than the number of cars parked on D1?

(a) 52.11%
(b) 42.11%
(c) 57.11%
(d) 47.11%

GENERAL AWARENESS

Q76. According to HDI 2018, which of the following is least developed country?

(a) Denmark
(b) Cambodia
(c) Cyprus
(d) Finland

Q77. In which of the following states, Manas National Park is situated?

(a) Assam
(b) Sikkim
(c) West Bengal
(d) Odisha

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Q78. When was Lok Sabha first constituted?

(a) 1950
(b) 1951
(c) 1952
(d) 1948

Q79. Who won the Gandhi Peace Prize 2018?

(a) Akshay Patra
(b) John Hume
(c) Yohei Sasakawa
(d) Manmohan Singh

Q80. Hepatitis is caused by _____.

(a) Virus
(b) Bacteria
(c) Parasites
(d) Fungi

Q81. Jagoi is the dance form of which of the following state?

(a) Assam
(b) Odisha
(c) Manipur
(d) Andra Pradesh

Q82. As of 2019, Pradhan Mantri Awas Yojana - Gramin, aims to achieve "Housing for All" by:

(a) 2021
(b) 2024
(c) 2023
(d) 2022

Q83. Lala Lajpat Rai was the founder of which of the following bank?

(a) State Bank of India
(b) Union Bank of India
(c) Punjab National Bank
(d) Bank of Baroda

Q84. Which of the following Acts was also known as Montague-Chelmsford Reform?

(a) Indian Independence Act 1947
(b) Pitt's India Act 1784
(c) Charter Act 1813
(d) Government of India Act 1919

Q85. On which of the following planet NASA sent the curiosity rover?

(a) Moon
(b) Mars
(c) Saturn
(d) Jupiter

Q86. Pranati Nayak is associated with which of the following sport?

(a) Gymnastics
(b) Boxing
(c) Golf
(d) Skating

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Q87. What is the scientific name of Peacock?

(a) Molpastes cafer
(b) Eudynamis scolopaccus
(c) Psittacula eupatria
(d) Pavo Cristatus

Q88. Ashraf Ghani is the President of which of the following country?

(a) Bangladesh
(b) Afghanistan
(c) Iran
(d) Kuwait

Q89. Which of the following river originates from Madhya Pradesh?

(a) Godavari
(b) Tapi
(c) Krishna
(d) Mahanadi

Q90. In 12th Century Karnataka, Virashaivas were the followers of _____.

(a) Basavanna
(b) Karaikkal Ammaiyar
(c) Andal
(d) Ramanuja

Q91. How many powerful Mahajanapadas existed in ancient India?

(a) 16
(b) 14
(c) 12
(d) 18

Q92. Guru Shikhar is the highest peak of which of the following?

(a) Satpura Range
(b) Aravalli Range
(c) Deccan Plateau
(d) Vindhya Range

Q93. How many amendments are there in Indian Constitution till March 2019?

(a) 99
(b) 101
(c) 105
(d) 103

Q94. How many total players are there in Kho-Kho?

(a) 8
(b) 12
(c) 7
(d) 10

Q95. In which of the following states is Ugadi considered as an important festival?

(a) Nagaland
(b) Karnataka
(c) Chhattisgarh
(d) Arunachal Pradesh

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Q96. Who among the following built the Charminar?

(a) Quli Qutb Shah
(b) Alauddin Khilji
(c) Illtutmish
(d) Qutubudin Aibak

Q97. Who is the writer of 'Freedom in Exile'?

(a) Nelson Mandela
(b) Shashi Tharoor
(c) Dalai Lama
(d) Abdul Kalam

Q98. Which of the following element is present in an antiperspirant deodorant?

(a) Copper
(b) Sodium
(c) Iron
(d) Aluminum

Q99. In the year 1817 _____ tried to arrange elements with similar properties into groups.

(a) Dobereiner
(b) Mandeleev
(c) Emmy Noethar
(d) Henry Moseley

Q100. The third battle of Panipat was fought between which of the following two?

(a) Prithviraj Chauhan and Mohammad Ghori
(b) Akbar and Hem Chandra Vikramaditya
(c) Sikhs and Mughals
(d) Maratha Empire and Durrani Empire

ANSWER KEY

1	a	2	a	3	a	4	a	5	a	6	a	7	a	8	a	9	a	10	a
11	a	12	a	13	a	14	a	15	a	16	a	17	a	18	a	19	a	20	a
21	a	22	a	23	a	24	a	25	a	26	a	27	a	28	a	29	a	30	a
31	a	32	a	33	a	34	a	35	a	36	a	37	a	38	a	39	a	40	a
41	a	42	a	43	a	44	a	45	a	46	a	47	a	48	a	49	a	50	a
51	a	52	a	53	a	54	a	55	a	56	a	57	a	58	a	59	a	60	a
61	a	62	a	63	a	64	a	65	a	66	a	67	a	68	a	69	a	70	a
71	a	72	a	73	a	74	a	75	a	76	a	77	a	78	a	79	a	80	a
81	a	82	a	83	a	84	a	85	a	86	a	87	a	88	a	89	a	90	a
91	a	92	a	93	a	94	a	95	a	96	a	97	a	98	a	99	a	100	a

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