SSC MTS Previous Year Paper (Held on: 6 Aug 2019 Shift 3)

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

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GENERAL ENGLISH

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

Rectify

(a) Bend
(b) Amend
(c) Raid
(d) Folly

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

The teacher was very _____ in his subject.

(a) proficient
(b) master
(c) top
(d) best

Q3. Select the most appropriate option to fill in the blank.

Your answer book will be _____ by a computer.

(a) evaluated
(b) replied
(c) tested
(d) submitted

Q4. Choose the most appropriate word that can substitute the given group of words.

Killing of pests

(a) Pesticide
(b) Suicide
(c) Herbicide
(d) Patricide

Q5. Select the most appropriate option to fill in the blank.

He is addicted to alcohol and exerts a bad influence _____ his family.

(a) on
(b) for
(c) about
(d) in

Q6. Find the part of the given sentence that has an error in it. If there is no error, choose ‘No error’.

Her relatives were presented at the station to see her off.

(a) presented at the station
(b) No error
(c) Her relatives were

(d) to see her off

Q7. 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.

In his coming film, the Spider-Man will be seen in European cities.

(a) was seen
(b) has seen
(c) had been seen
(d) No Improvement

Q8. Choose the correctly spelt word.

(a) Passengger
(b) Passenger
(c) Passinger
(d) Pasenger

Q9. Select the most appropriate meaning of the given idiom.

To pick up the threads

(a) To restart from the previous closing point
(b) To examine an issue seriously
(c) Being received very warmly
(d) At a short distance

Q10. Select the most appropriate option to fill in the blank.

Raja _____ the house before Hari got there.

(a) will leave
(b) had left
(c) leaves
(d) left

Q11. Select the most appropriate synonym of the given word.

Profuse

(a) Thrifty
(b) Scarce
(c) Sparse
(d) Aplenty

Q12. Select the most appropriate antonym of the given word.

Relaxed

(a) Calm
(b) Tense
(c) Arrogant
(d) Peaceful

Q13. Find the part of the given sentence that has an error in it. If there is no error, choose ‘No error’.

He has deposits all his money in banks.

(a) No error
(b) money in banks
(c) He has deposits
(d) all his

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Q14. Select the most appropriate antonym of the given word.

Steep

(a) Narrow
(b) Shallow
(c) Rough
(d) Flat

Q15. Choose the most appropriate word that can substitute the given group of words.

A group of ships

(a) Bevy
(b) Fleet
(c) Suite
(d) Army

Q16. 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.

Luckily we have got the few minutes to spare.

(a) a little
(b) a few
(c) No Improvement
(d) quite few

Q17. 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.

Friends stand by each other on time of need.

(a) in time
(b) No Improvement
(c) of times
(d) for time

Q18. Select the most appropriate meaning of the given idiom.

sail in the same boat

(a) be in the same situation as others
(b) pay a very low price for something
(c) be in heavy debt
(d) go for a boat ride

Directions

Directions: 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 Thane Municipal Transport (TMT) has seen a 6% drop (1)__ passenger density after the Brihanmumbai Electric Supply and Transport (BEST) reduced (2) bus fares recently. The drop, though small, is enough to set the (3) bells ringing. TMT plies nearly 300 buses and is already facing (4) in managing regular schedules. The ticket cost cut by BEST (5)__ TMT routes that overlap that of the BEST.

Q19. Select the most appropriate option for blank No. 1.

(a) of
(b) in
(c) from
(d) on

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Q20. Select the most appropriate option for blank No. 2.

(a) his
(b) it's
(c) its
(d) her

Q21. Select the most appropriate option for blank No. 3.

(a) church
(b) clock-tower
(c) temple
(d) alarm

Q22. Select the most appropriate option for blank No. 4.

(a) facilities
(b) consequences
(c) differences
(d) difficulties

Q23. Select the most appropriate option for blank No. 5.

(a) impact
(b) has impacted
(c) has impacting
(d) impacting

Q24. Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.

He went up to her and asks her why she had insulted him.

(a) He went up to her
(b) and asks her why
(c) No error
(d) she had insulted him

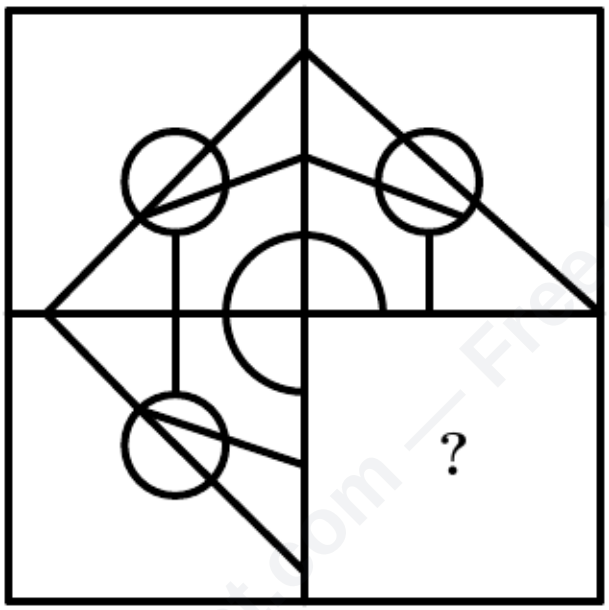
Q25. Choose the correctly spelt word.

(a) Noticeable
(b) Noticable
(c) Noteceable
(d) Nauticable

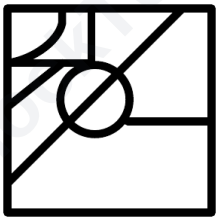
GENERAL INTELLIGENCE & REASONING

Q26. Study the given pattern carefully and select the figure that will complete the pattern given in the question figure.

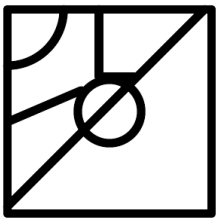
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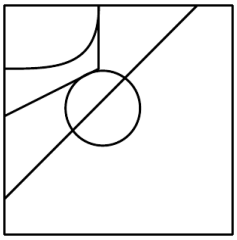
(a)



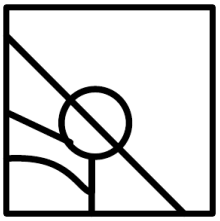
(b)



(c)



(d)

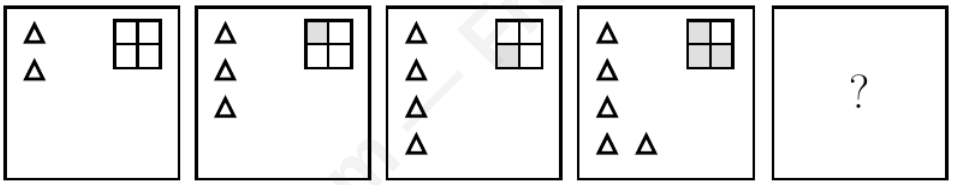


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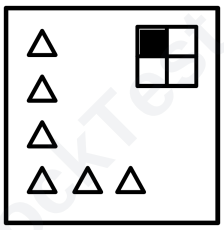
Q27. In a certain code language, 'MOTHER' is written as 'TOMREH'. What is the code for 'STORME' in that code language?

(a) OUSEMR
(b) OTSEMR
(c) MROTES
(d) EMROTS

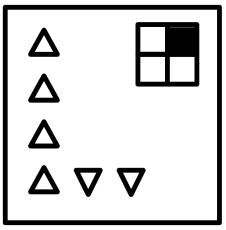
Q28. In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.



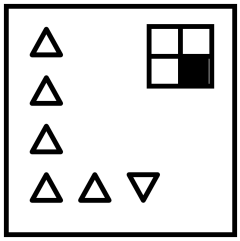
(a)



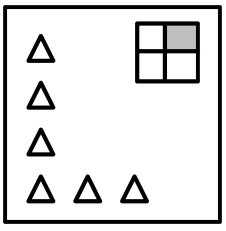
(b)



(c)



(d)



Q29. Select the number that can replace the question mark (?) in the following series.

16, 49, 149, 450, 1354, ?

(a) 4068
(b) 4062
(c) 4066
(d) 4067

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Q30. In a certain code language, ‘ROCKS’ is written as ‘82649’, ‘MENTR’ is written as ‘01578’.

What is the code for ‘TROMN’ in that code language?

(a) 78205
(b) 78203
(c) 76205
(d) 70581

Q31. In a certain code language, ‘JAN’ is written as ‘25’, ‘WED’ is written as ‘32’. What is the code for ‘SEP’ in that code language?

(a) 39
(b) 38
(c) 40
(d) 41

Q32. Six cameras G, N, P, S, K and I are placed in a row facing towards north (Not necessarily in the same order). S is placed second to the left of I. N is placed second to the right of G. K is placed third to the left of G.

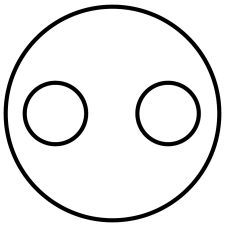
Which of the following statement is correct about camera I?

(a) I is between G and S
(b) P is third to left of I
(c) I is to the immediate left of G
(d) I is not the immediate neighbour of N

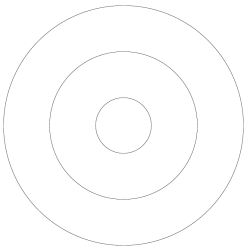
Q33. Identify the diagram that best represents the relationship among the given classes.

Pentagon, Hexagon, Figure

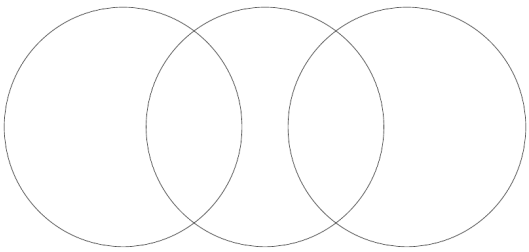
(a)



(b)

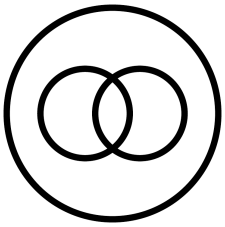


(c)

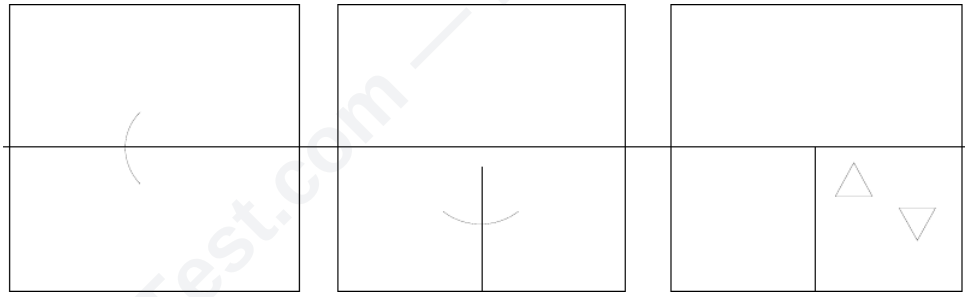


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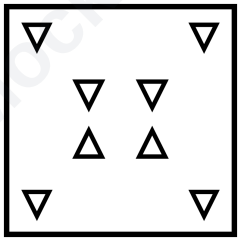
(d)



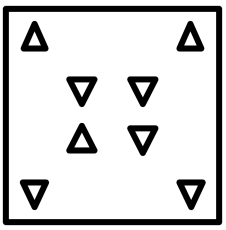
Q34. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?



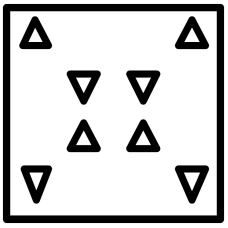
(a)



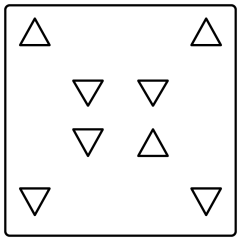
(b)



(c)



(d)



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Q35. Five boys J, K, L, M and T are standing in a queue one after the other (not necessarily in the same order). There is only one boy between K and J. There is only one boy between K and L. There are four boys behind J. T is three places ahead of L.

How many boys are ahead of M?

(a) 1
(b) 3
(c) 0
(d) 2

Q36. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

LP, MR, ?, OV, PX

(a) MT
(b) MU
(c) NT
(d) NU

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

16 : 9 ? 36 : ?

(a) 17
(b) 23
(c) 19
(d) 10

Q38. In a certain code language, ‘DRAUGH’ is written as ‘LKYEVH’. What is the code for ‘MAHTOS’ in that code language?

(a) XTYMFR
(b) XTYMER
(c) WSXLFQ
(d) WSXLEQ

Q39. In the following question, select the related letters from the given alternatives.

JRM : DLG ? TNL : ?

(a) NHF
(b) MHF
(c) NHE
(d) MHE

Q40. Select the option that is related to the third term in the same way as the second term is related to the first term.

Hold : Tongs ? Dig : ?

(a) Spade
(b) Spoon
(c) Gutter
(d) Pen

Q41. By interchanging which two numbers, the value obtained after solving the given equation will be ’13’?

7 + 8 ÷ 4 × 3

(a) 3 and 4
(b) 8 and 3
(c) 7 and 3
(d) 8 and 4

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Q42. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

*20c 5 1 3; 9 9 4; 6 ? 7; 29 22 18

(a) 4
(b) 6
(c) 3
(d) 5

Q43. By interchanging which two signs the equation will be correct?

6 + 9 × 2 - 3 ÷ 4 = 8

(a) ÷ and ×
(b) • and +
(c) • and ÷
(d) • and ÷

Q44. 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 from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. No T is L.

II. All L are K.

Conclusions:

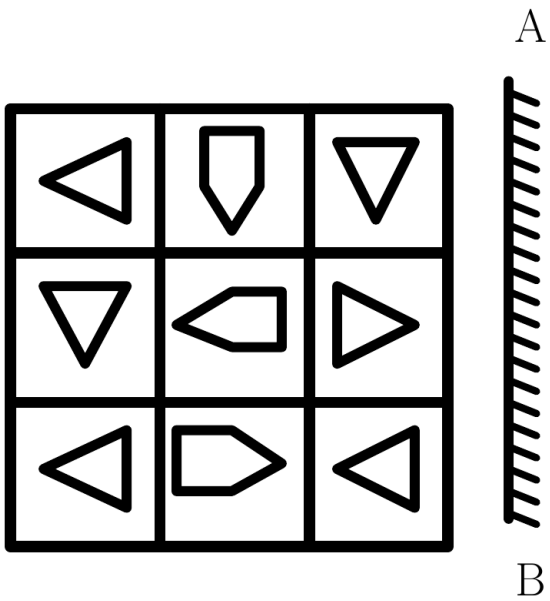
I. Some K are L.

II. Some K are T.

III. No K is L

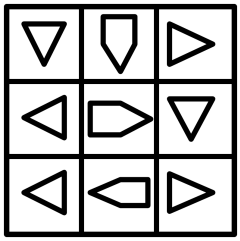
(a) Both conclusion II and III follows
(b) Only conclusion I follows
(c) Only conclusion II follows
(d) Neither conclusion follow

Q45. If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?

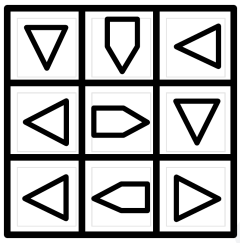


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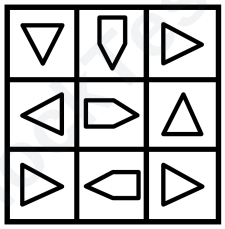
(a)



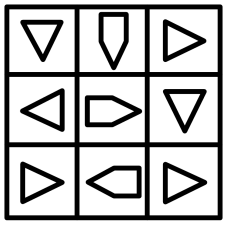
(b)



(c)



(d)



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

Rainbow : Sky ? Tsunami : ?

(a) Sea
(b) Land
(c) Pond
(d) Atmosphere

Q47. 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 from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. Some numbers are letters.

II. No letter is water.

Conclusions:

I. Some water are numbers.

II. Some letters are number.

III. All letters are water.

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

(d) Neither conclusion follow

Q48. Six players C, E, G, I, K and M are standing in a row facing towards north (Not necessarily in the same order). Two players are standing between C and M. I is standing to the immediate left of C. E is standing second to the left of G. K is third to the right of G.

Who is standing second to the right of I?

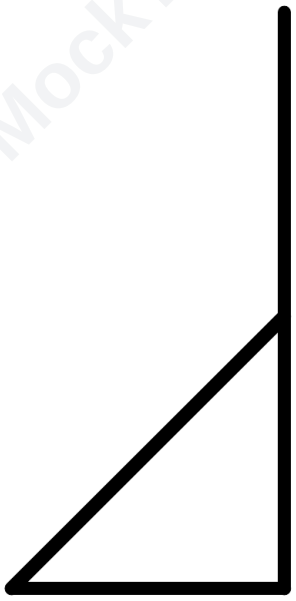
(a) E
(b) C
(c) M
(d) K

Q49. Select the number that can replace the question mark (?) in the following series.

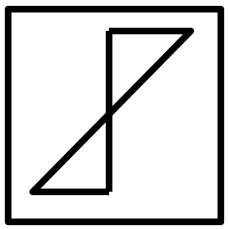
12, 12, 24, 72, 288, ?

(a) 1440
(b) 1228
(c) 1448
(d) 1680

Q50. From the given answer figures, select the one in which the question figure is hidden/embedded. (Rotation not allowed)



(a)

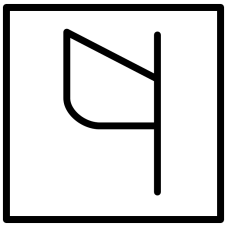


(b)

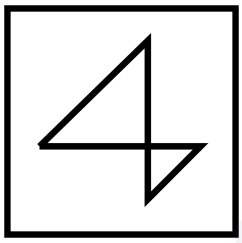


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(c)



(d)



NUMERICAL APTITUDE

Q51. The speed of a car is 36 km/h. How much time (in minutes) will a bus traveling at one-fifth of the speed of the car take to cover a distance of 900 m?

(a) 81/2
(b) 101/2
(c) 71/2
(d) 51/2

Q52. If X : Y = 13 : 12 and X – Y = 2, then what is value of 2X + 3Y?

(a) 144
(b) 124
(c) 120
(d) 136

Q53. What is the least number of four digits which is exactly divisible by 2, 4, 6 and 8?

(a) 1024
(b) 1008
(c) 1096
(d) 1016

Q54. The radius of a right circular cone and a right circular cylinder are in the ratio 2 : 3. If the ratio of the height of the cone and the cylinder is 3 : 4, then what is the ratio of the volume of the cone and the cylinder?

(a) 1 : 6
(b) 1 : 9
(c) 1 : 3
(d) 2 : 3

Q55. If the height of an equilateral triangle is $20\sqrt{2}$ cm, then what is its area (in cm^2)?

(a) $1/3400\sqrt{3}$
(b) $1/3800\sqrt{3}$
(c) 400/3
(d) 800/3

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Q56. A train, 700 m long crosses a pole in 35 seconds. How much time does it take to cross a platform of length 740 m?

(a) 1 min 12 sec
(b) 1 min 20 sec
(c) 1 min 24 sec
(d) 1 min 30 sec

Q57. The average age of 9 men is 45 years. If the age of one woman is included, then the average age becomes 44 years. What is the age of the woman?

(a) 30 years
(b) 35 years
(c) 44 years
(d) 40 years

Q58. Mohit is five times efficient as Rohit. If Mohit can complete the work in 28 days less than Rohit, then in how many days can Rohit alone complete the same work?

(a) 35 days
(b) 45 days
(c) 40 days
(d) 32 days

Q59. A number is first increased by 40% and then it is increased by 30%. What is the net percentage increase?

(a) 70%
(b) 96%
(c) 82%
(d) 72%

Q60. What is the value of (6 of 4 ÷ 16 × 48) ÷ 8 × 4 + 2 × 3 ÷ 6 + 5 (6 - 2)?

(a) 57
(b) 63
(c) 67
(d) 79

Q61. P sold an article to Q at a profit of 20%. Q sold the same article to R at a loss of 25%. R sold the same article to T at a profit of 50%. If P bought the article at Rs. 100, then at what price did T buy that article?

(a) Rs. 125
(b) Rs. 135
(c) Rs. 145
(d) Rs. 115

Q62. A trader marked up his articles 25% more than the cost price. If he offered a discount of 10%, then what will be his profit percentage?

(a) 25%
(b) 10%
(c) 37.5%
(d) 12.5%

Q63. Average of 50 numbers was calculated as 20 when three numbers 26, 36 and 64 were wrongly read as 31, 46 and 59 respectively. What is the correct average?

(a) 24.4
(b) 19.8
(c) 26.2
(d) 20.2

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Q64. If the selling price of an article is 25% of its cost price, then what will be the loss percentage?

(a) 75%
(b) 50%
(c) 60%
(d) 25%

Q65. Rs. 480 is invested at simple interest. It becomes Rs. 520 after 20 months. What is the interest rate per annum?

(a) 4%
(b) 8%
(c) 6%
(d) 5%

Q66. The monthly incomes of A and B are Rs. 12000 and Rs. 15000 respectively. The monthly expenditure of A is Rs. 8000. If the ratio of the monthly expenditures of A and B is 2 : 3, then what is the sum of their monthly savings?

(a) Rs. 7000
(b) Rs. 5000
(c) Rs. 6000
(d) Rs. 8000

Q67. A sum of Rs. 2400 becomes Rs. 3600 in 6 years at a certain rate of compound interest (compounded annually). What will be the amount after 12 years at the same rate of interest?

(a) Rs. 4800
(b) Rs. 4500
(c) Rs. 5400
(d) Rs. 6000

Q68. The ratio of the ages of two persons is 3 : 4. If the age of one of them is greater than the other by 8 years, then what is the sum of their ages?

(a) 56 years
(b) 60 years
(c) 58 years
(d) 54 years

Q69. Ravika alone can complete three-fifth of a work in 105 days. Mallika can complete one-third of work in 50 days. In how many days Ravika and Mallika working together, can complete 26/35 of the work?

(a) 60 days
(b) 70 days
(c) 80 days
(d) 63 days

Q70. The area of a rhombus is 300 cm^2. If the length of one of the diagonals of the rhombus is 30 cm, then what is the length (in cm) of the second diagonal?

(a) 20
(b) 30
(c) 25
(d) 10

Q71. What is the value of 3/4 ÷ (1/2 + 1/16) + 2/3 of 4/9 ÷ (1/3 - 11/81) + 1/4 × 2/3?

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

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Q72. The data below shows the number of batsmen having different batting averages.

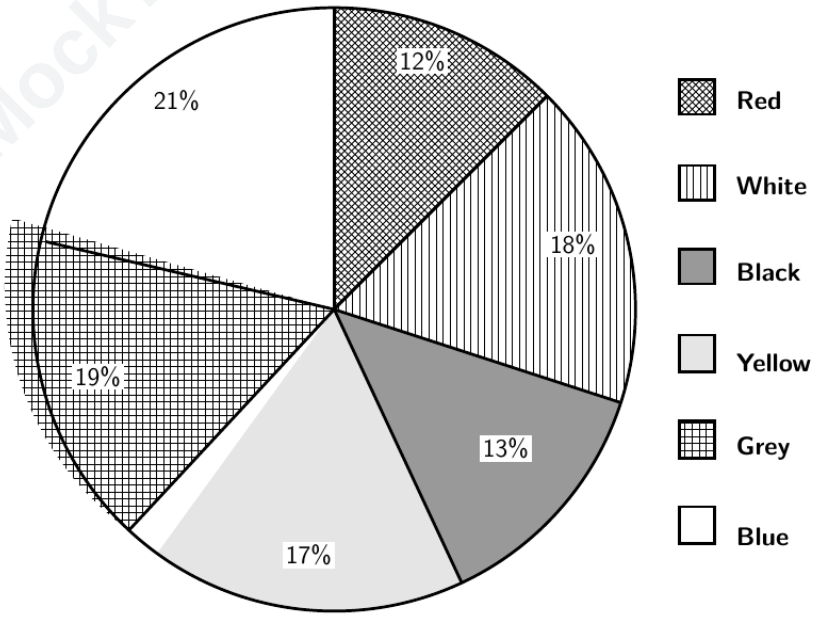
Average	Number of batsmen
40 – 44	12
44 – 48	10
48 – 52	8
52 – 56	6
56 – 60	4

What is the mean batting average per batsman?

(a) 46
(b) 45
(c) 48
(d) 47

Directions

Directions: The Pie chart given below presents the percentage of the number of motorcycles of different colours out of the total number of motorcycles, parked in an area. The central angles shown in the Pie chart are not as per any chosen scale.



Q73. What is the central angle (nearest to one degree) corresponding to the motorcycles of black colour?

(a) 44
(b) 47
(c) 46
(d) 45

Q74. If the total number of motorcycles parked is 2300, the number having white colour is how much less than those having the blue colour?

(a) 63
(b) 72
(c) 69
(d) 66

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Q75. If the total number of motorcycles parked is 2300, then what is the number of red colour motor cycles out of them?

(a) 284
(b) 280
(c) 288
(d) 276

GENERAL AWARENESS

Q76. When did the Non-Cooperation Movement end?

(a) 1920
(b) 1930
(c) 1922
(d) 1925

Q77. 'Rani ki vav' motif is present on which of the following currency notes?

(a) 50 Rupee Note
(b) 10 Rupee Note
(c) 200 Rupee Note
(d) 100 Rupee Note

Q78. 'Dhansiri' is a tributary of which of the following river?

(a) Indus
(b) Narmada
(c) Ganga
(d) Brahmaputra

Q79. 'Equus caballus' is the scientific name of which of the following animals?

(a) Cheeta
(b) Horse
(c) Zebra
(d) Wild Ass

Q80. Which of the following state of India is main producer of Chromite?

(a) Goa
(b) Rajasthan
(c) Odisha
(d) Haryana

Q81. As of June 2019, who is the CEO of Central Bank of India?

(a) Shyam Srinivasan
(b) T. N. Manoharan
(c) P. V. Bharti
(d) Pallav Mohapatra

Q82. Which of the following ions are responsible for hardness of water?

(a) Sodium and Magnesium ions
(b) Sodium and Calcium ions
(c) Potassium and Calcium ions
(d) Calcium and Magnesium ions

Q83. In which union territory of India, Bastille Day is celebrated?

(a) Pondicherry
(b) Daman & Diu
(c) Dadra and Nagar Haveli
(d) Lakshadweep

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Q84. Who was the Mughal emperor during the 1857 revolt in India?

(a) Alamgir II
(b) Akbar Shah II
(c) Bahadur Shah II
(d) Shah Alam II

Q85. Which of the following is the traditional theatre of Jammu and Kashmir?

(a) Maach
(b) Jatra
(c) Bhand Pather
(d) Swaang

Q86. Which of the following is a Communicable disease?

(a) Diabetes
(b) Measles
(c) Asthma
(d) Alzheimer

Q87. 'Kajri' folk song is related to which of the following state?

(a) Rajasthan
(b) Himachal Pradesh
(c) Maharashtra
(d) Uttar Pradesh

Q88. According to the Census 2011,what is the literacy rate of India?

(a) 0.644
(b) 0.7404
(c) 0.9401
(d) 0.8402

Q89. Dipa Karmakar is associated with which of the following sports?

(a) Golf
(b) Tennis
(c) Gymnastics
(d) Badminton

Q90. Which of the following award is given to a University for its all-round good performance in sports?

(a) Dronacharya Award
(b) Maulana Abul Kalam Azad Trophy
(c) Arjuna Award
(d) Dhyanchand Award

Q91. Who has been appointed as the Managing Director and Chief Financial Officer of World Bank in July 2019?

(a) Ravneet Gill
(b) P.S.Jaykumar
(c) Anshula Kant
(d) Amitabh Chaudhry

Q92. Who among the following received Rajiv Gandhi Khel Ratna Award 2018 in weightlifting?

(a) Karnam Malleswari
(b) Swati Singh
(c) Mirabai Chanu
(d) Sanjita Chanu

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Q93. Who is the writer of the book 'Thoughts on Pakistan'?

(a) Dr. B.R. Ambedkar
(b) Mahatma Gandhi
(c) Rajendra Prasad
(d) Muhammad Ali Jinnah

Q94. The concept of 'The Four Noble Truths' belongs to which of the following religions?

(a) Buddhism
(b) Sikhism
(c) Hinduism
(d) Jainism

Q95. Which of the following Vitamin is related to Osteoporosis?

(a) Vitamin C
(b) Vitamin A
(c) Vitamin B
(d) Vitamin D

Q96. When was the first amendment made to the Indian Constitution?

(a) 1953
(b) 1952
(c) 1954
(d) 1951

Q97. Who is the inventor of Dynamite?

(a) Otto Hahn
(b) Marie Currie
(c) Robert Oppenheimer
(d) Alfred Nobel

Q98. Which of the following Articles is related to Jammu & Kashmir?

(a) Article 366
(b) Article 378
(c) Article 374
(d) Article 370

Q99. In which of the following state of India the only floating park in the world is situated?

(a) Meghalaya
(b) Assam
(c) Manipur
(d) Tripura

Q100. Who among the following has the power to promulgate ordinance?

(a) Chief Justice of Supreme Court
(b) Prime Minister
(c) President
(d) Defence Minister

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

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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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