SSC MTS Previous Year Paper (Held on: 9 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. Identify the segment in the sentence which contains the grammatical error from the given options.

In the evening he likes to read books and articles that have nothing to do of his work.

(a) do of his work
(b) that have nothing to
(c) In the evening he likes
(d) to read books and articles

Q2. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

We found out that our competitors were selling a similar product on a much higher price.

(a) at a more high price.
(b) No substitution required
(c) in highest price.
(d) at a much higher price.

Q3. Select the most appropriate word to fill in the blank and make a meaningful sentence.

The culprits should not be allowed to _____ easily.

(a) get away
(b) get on
(c) get up
(d) get in

Q4. Identify the segment in the sentence which contains the grammatical error from the given options.

The player was declare run-out as he failed to complete the run.

(a) he failed to
(b) complete the run
(c) run-out as
(d) The player was declare

Q5. Select the most appropriate word to fill in the blank and make a meaningful sentence.

The customers _____ the company with complaints against the price increase.

(a) hoarded
(b) flooded
(c) failed
(d) criticized

Q6. Select the antonym of the given word.

Adept

(a) Efficient
(b) Competent

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(c) Inept
(d) Skilled

Q7. Select the meaning of the given idiom.

A wild-goose chase

(a) Delayed action
(b) Wise decision
(c) Useless search
(d) Timely action

Q8. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it select 'No substitute required'.

The study found that men who were married lived longer than those who were not.

(a) No substitution required
(b) that who were
(c) these who were
(d) the one who were

Q9. Select the most appropriate option to fill in the blank and make a grammatically correct sentence.

The police _____ helmet lay on the table.

(a) officer's
(b) officers'
(c) officer
(d) officers

Q10. Select the meaning of the given idiom.

Be at your wits' end

(a) Be overwhelmed with problems
(b) Careful thinking
(c) Do something confidently
(d) To be overjoyed

Q11. Select the antonym of the given word.

Delicious

(a) Tepid
(b) Gross
(c) Insipid
(d) Salty

Q12. Select the most appropriate option to fill in the blank and make a grammatically correct sentence.

The passengers _____ left Paris airport at six arrived in Rome an hour later.

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

Q13. Select the correctly spelt word.

(a) Commitee
(b) Committee
(c) Committe
(d) Comittee

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Q14. Identify the segment in the sentence which contains the grammatical error from the given options.

If they said nothing, she could sense their disapproval of her suggestion.

(a) she could sense
(b) If they said nothing
(c) their disapproval of
(d) her suggestion.

Q15. Select the word which means the same as the group of words given.

A speech made to oneself

(a) Dialogue
(b) Eloquent
(c) Solitary
(d) Soliloquy

Q16. Select the word which means the same as the group of words given.

Who believes others easily and can be cheated

(a) Native
(b) Fraud
(c) Incredible
(d) Gullible

Q17. Select the correctly spelt word.

(a) Anniversiry
(b) Anniversery
(c) Anniversary
(d) Aniversary

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.

An earthquake is the shaking of the ground caused by the sudden breaking and (1)_____ of large sections of the Earth's rocky outer shell. Scientists estimate that there (2)____ more than 8,000 minor earthquakes each day. Of these, only about 1,000 are strong (3)_____ to be felt. At least 40 moderate earthquake cause damage somewhere (4)_____ the world each year. A really powerful earthquake only occurs, on average, once every two years, (5)_____ when it does, the results can be devastating.

Q18. Select the most appropriate option to fill in blank No. 1.

(a) shifting
(b) bringing
(c) pushing
(d) hanging

Q19. Select the most appropriate option to fill in blank No. 2.

(a) have
(b) are
(c) is
(d) has

Q20. Select the most appropriate option to fill in blank No. 3.

(a) enough
(b) adequate
(c) suffiicient
(d) capable

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Q21. Select the most appropriate option to fill in blank No. 4.

(a) into
(b) in
(c) on
(d) at

Q22. Select the most appropriate option to fill in blank No. 5.

(a) as
(b) while
(c) whereas
(d) but

Q23. Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

They couldn't find what they wanted and decide to look elsewhere.

(a) decided to look
(b) have decided to look
(c) had decided looking
(d) No substitution required

Q24. Select the synonym of the given word.

Confusion

(a) Devotion
(b) Muddle
(c) Assurance
(d) Clarity

Q25. Select the synonym of the given word.

Aroma

(a) Stink
(b) Scent
(c) Sneeze
(d) Stench

GENERAL INTELLIGENCE & REASONING

Q26. In a certain code language, ‘HORSE’ is written as ‘98543’, ‘WASTE’ is written as ‘16423’. What is the code for ‘ROAST’ in that code language?

(a) 58642
(b) 58692
(c) 51642
(d) 53642

Q27. In the following question, select the number which can be placed at the sign of question mark (?) from the given alternatives.

5	3	7
6	15	12
9	2	3
?	20	22

(a) 18
(b) 26
(c) 24

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(d) 20

Q28. Select the number that can replace the question mark(?) in the following series.

39, 19, 58, 77, 135, ?

(a) 212
(b) 224
(c) 196
(d) 202

Q29. Select the option that is related to the third term in the same way as the second term is related to the first term.

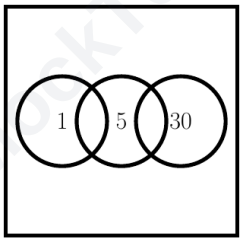
Season : Winter ? Figure : ?

(a) Sides
(b) Diagonal
(c) Triangle
(d) Angle

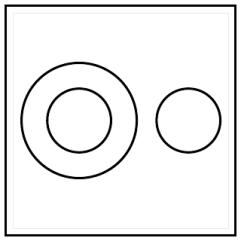
Q30. Identify the Venn diagram that best represents the relationship between the given classes.

Bottle, Cat, Book

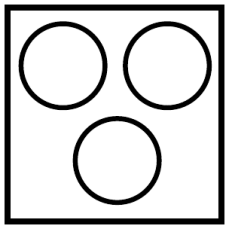
(a)



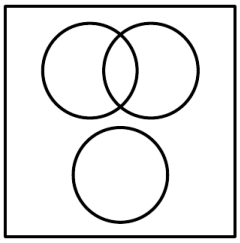
(b)



(c)



(d)



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Q31. In a certain code language, 'MOUSE' is written as 'FTVPN'. What is the code for 'ROPED' in that code language?

(a) EEQPS
(b) EFQPS
(c) FESQT
(d) FGRQT

Q32. After interchanging the signs '× and ÷' what will be the value of the given equation?

11 + 13 – 24 × 3 ÷ 2 = ?

(a) 6
(b) 10
(c) 8
(d) 12

Q33. Select the option that is related to the third Letter Cluster in the same way as the second Letter Cluster is related to the first Letter Cluster.

ROLF : VTRM :: NODP : ?

(a) RTJW
(b) RUJW
(c) SUKX
(d) SVRX

Q34. 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. All J are M.

II. Some K are M.

Conclusions:

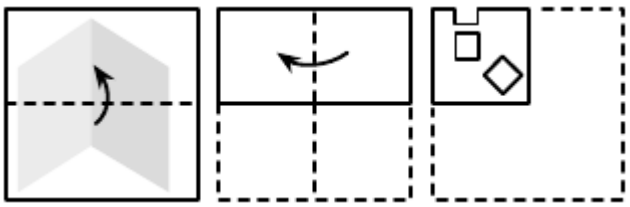
I. Some K are J.

II. Some M are K.

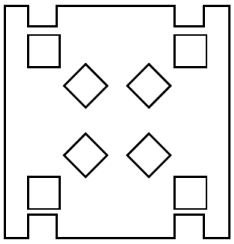
III. Some M are J.

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

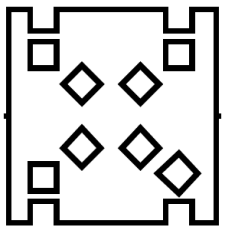
Q35. A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.



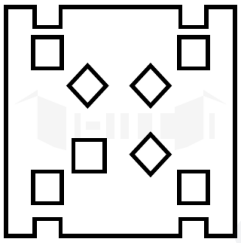
(a)



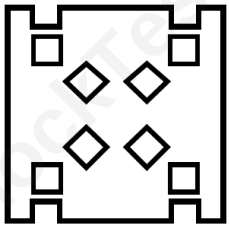
(b)



(c)



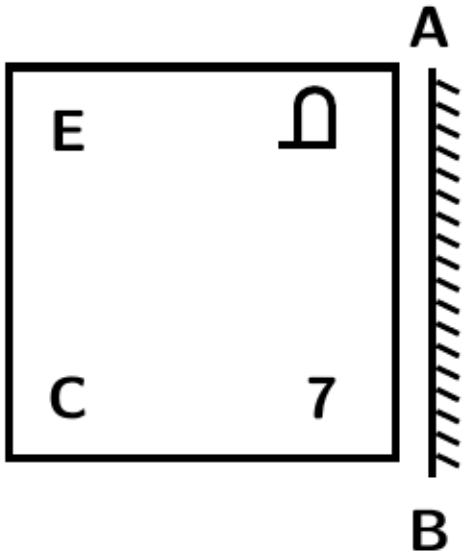
(d)



Q36. In a certain code language, 'BRICKS' is written as 'GXNIPY'. What is the code for 'TRAVEL' in that code language?

(a) ZZGCKS
(b) YYFBJR
(c) ZYGCKS
(d) YXFBJR

Q37. If a mirror is placed on the line AB, then which of the answer figures is the right image of the given figure?

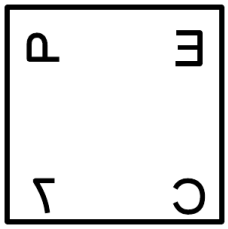


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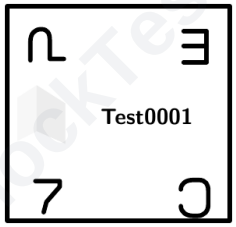
(a)



(b)



(c)



(d)



Q38. Select the option that is related to the third term in the same way as the second term is related to the first term.

Cold : Refrigerator ? Hot : ?

(a) AC
(b) Cold
(c) Paper
(d) Oven

Q39. By interchanging the given signs which of the following equations will be correct?

• and ×

(a) 11 + 13 + 6 × 2 = 37
(b) 16 + 32 × 19 ÷ 38 = 32
(c) 9 × 5 ÷ 10 + 30 = 24
(d) 5 + 11 – 6 × 3 = -2

Q40. Select the letter-pair that can replace the question mark (?) in the following series.

JL, GJ, DH, AF, ?

(a) XC
(b) YC
(c) XD
(d) YD

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Q41. Six boys R, L, B, T, W and N are standing in a row facing towards north (Not necessarily in the same order). Two boys are standing between R and N. T is standing to the immediate left of R. L is standing second to the left of B. W is third to the right of B.

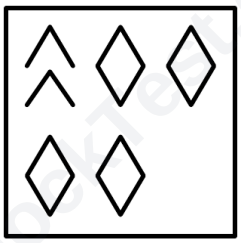
Who is standing to the immediate right of R?

(a) T
(b) W
(c) B
(d) L

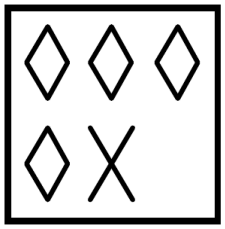
Q42. In the following question, select the figure which can be placed at the sign of question mark (?) from the given alternatives.



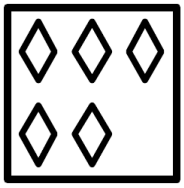
(a)



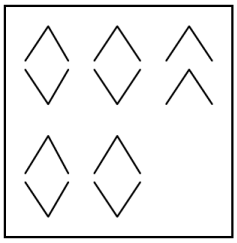
(b)



(c)



(d)



Q43. Five movies Fl, F2, F3, F4 and F5 (not necessarily in the same order) are displayed from Monday to Friday. Only one movie is displayed on one day. Each movie is displayed only one time. Movie FI is displayed on Monday. Two movies are displayed between F4 and F5. F2 is displayed just one day after F5. Which movie is displayed on Wednesday?

(a) F2
(b) F5

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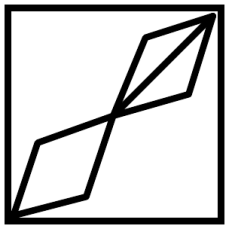
(c) F4

(d) F3

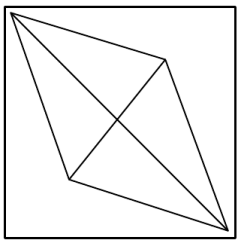
Q44. From the given answer figure, select the one in which the one in which the question figure is hidden/embedded. (Rotation is no allowed)



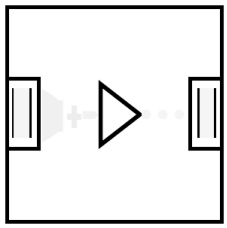
(a)



(b)

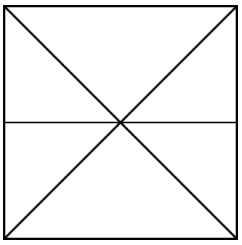


(c)



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(d)



Q45. 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 red are wood.

II. No wood is bench.

Conclusions:

I. No bench is red.

II. No bench is wood.

Ill. Some red are bench.

(a) Conclusion II and either I or Ill follow
(b) Neither conclusion follow
(c) Only conclusion I follows
(d) Only conclusion Ill follows

Q46. In a certain code language, 'PHONE' is written as '5', 'MONDAY' is written as '6'. What is the code for 'WEDNESDAY' in that code language?

(a) 11
(b) 8
(c) 7
(d) 9

Q47. Select the option that is related to the third number in the same way as the second number is related to the first number.

95 : 141 ? 87 : ?

(a) 133
(b) 147
(c) 127
(d) 137

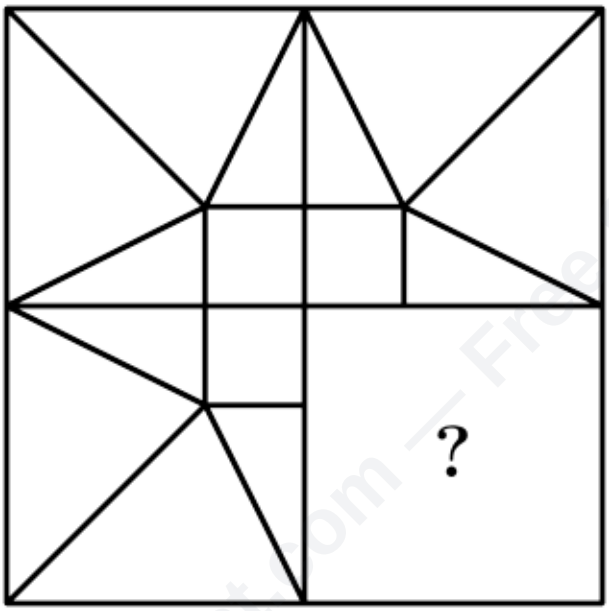
Q48. Select the number that can replace the question mark (?) in the following series.

461, 481, 502, 524, 547, ?

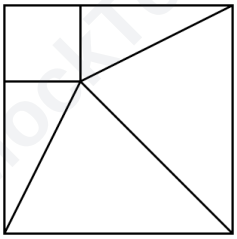
(a) 585
(b) 571
(c) 573
(d) 581

Q49. Which answer figure will complete the pattern in the question figure?

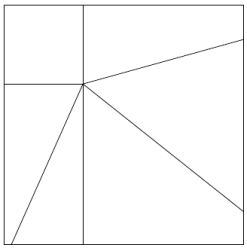
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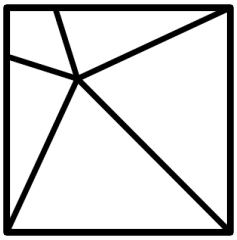
(a)



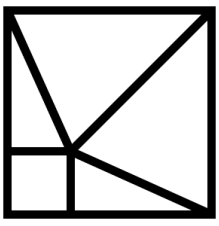
(b)



(c)



(d)



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Q50. Six employees R1, R2, R3, R4, R5 and R6 are sitting around a circular table facing towards the centre (not necessarily in the same order). R5 is third to the left of R3. R2 is to the immediate left of R4. R1 is to the immediate left of R5. Which of the following statement is incorrect about R6?

(a) R5 is to the immediate right of R6
(b) R4 is second to the left of R6.
(c) R6 is between R3 and R1.
(d) R2 is sitting opposite to R6

NUMERICAL APTITUDE

Q51. The Table shows the number of T-20 matches played, runs scored, 50s and 100s scored by four Indian batsmen in a particular year.

Player	Matches Played	Runs Scored	50s	100s
Virat	16	900	4	3
Rohit	20	840	5	1
Shikhar	25	1050	6	2
Suresh	12	450	4	0

Find the total number of runs scored by all four batsmen.

(a) 3240
(b) 1620
(c) 1500
(d) 1450

Q52. Some persons can do a piece of work in 84 days. Two times the number of such persons will do half of the same work in how many days?

(a) 16 days
(b) 21 days
(c) 15 days
(d) 14 days

Q53. The product of two numbers is 6845, if the H.C.F of the number is 37, then find the greater number.

(a) 148
(b) 111
(c) 37
(d) 185

Q54. The ratio of selected to unselected candidates was 14 : 25. If 35 less had applied and 10 less selected, the ratio of selected to unselected would have been 3 : 5. What is the Number of candidates who had applied for a job?

(a) 175
(b) 275
(c) 195
(d) 200

Q55. How many balls of radius 4.5 cm can be made by melting a bigger ball of diameter 36 cm?

(a) 48
(b) 128
(c) 64
(d) 32

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Q56. A can do 50% of the job in 16 days, B can do one-fourth of the same job in 24 days. Working together, In how many days they can do seven-fourth of the job?

(a) 24
(b) 42
(c) 27
(d) 28

Q57. The cost price of a pair of shoes is Rs. 12000. What should be the marked price (in Rs.) on a pair of shoes such that after allowing a discount of 16%, the shopkeeper earns profit of 12%?

(a) 14,330
(b) 16,500
(c) 16,000
(d) 13,440

Q58. The Table shows the number of T-20 matches played, runs scored, 50s and 100s scored by four Indian batsmen in a particular year.

Player	Matches Played	Runs Scored	50s	100s
Virat	16	900	4	3
Rohit	20	840	5	1
Shikhar	25	1050	6	2
Suresh	12	450	4	0

Find the difference between average runs per match scored by Shikhar and average runs per match scored by Rohit.

(a) 0
(b) 1
(c) 20
(d) 18

Q59. The compound interest for two years at 12% per annum is Rs. 477. What is the amount of Principal (in Rs.) invested?

(a) 2000
(b) 1875
(c) 1650
(d) 1500

Q60. A motor car moves at a speed of 72 km/h and 54 km/h after and before repairing respectively. It covers X distance in 6 hours after repairing. How much time (in hours) will it take to cover 5X distance before repairing?

(a) 30
(b) 40
(c) 45
(d) 36

Q61. The ratio of the number of rural and urban workers (includes men and women only) in an office is 3 : 2. If 20% of rural and 25% of urban are women, then find the percentage of men.

(a) 78%
(b) 67.50%
(c) 58%
(d) 82.50%

Q62. The length of the diagonal of rectangle is 26 cm and one side 10 cm. Find the area of the rectangle.

(a) 240 cm^2
(b) 65 cm^2
(c) 260 cm^2

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(d) 130 cm²

Q63. A sport car going at an average speed of 108 km/h takes 15 minutes to complete a lap on a racing track. How much speed (in km/h) should be increased to complete the lap in 9 minutes?

(a) 100
(b) 180
(c) 108
(d) 72

Q64. On selling 36 mobiles, a mobile vendor got a loss equivalent to the selling price of four mobiles. Find the loss percent.

(a) 12.50%
(b) 10%
(c) 8%
(d) 8.50%

Q65. Find the average of all prime and composite numbers upto 100.

(a) 51
(b) 20
(c) 49.5
(d) 50.5

Q66. What is the median of the numbers 29, 27, 32, 23, 18, 18, 32, 31, 28, 15, 35, 30?

(a) 29.5
(b) 28.5
(c) 30
(d) 30.5

Q67. If the ratio of principal and the simple interest for 5 years is 10 : 7, then find the rate of interest (per annum).

(a) 14%
(b) 20%
(c) 15%
(d) 10%

Q68. The value of 9995/99 × 99 - 95 is:

(a) 9897
(b) 9993
(c) 9999
(d) 9801

Q69. The ratio of the sum of the salaries of A and B to the difference of their salaries is 11 : 1. The ratio of the sum of the salaries of B and C to the difference of their salaries is also 11 : 1. If A's salary is the highest and C's is the lowest then what is B's salary (in Rs.), given that the total of their salaries is Rs. 18,200?

(a) 8500
(b) 6000
(c) 7200
(d) 5500

Q70. What is the value of: (0.56 × 0.36 + 0.42 × 0.32)/(0.8 × 0.21)

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

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Q71. The average weight of 12 articles is 18 kg. Addition of another new article reduces the average weight by 500g. what is the weight of the new article?

(a) 11.0 kg
(b) 10.0 kg
(c) 10.1 kg
(d) 11.5 kg

Q72. A cuboid of size 100 cm × 80 cm × 60 cm cut into eight identical parts by three cuts. What is the total surface area (in square cm.) of all eight parts?

(a) 84100
(b) 22500
(c) 75200
(d) 50750

Q73. Aman's annual income has increased by Rs. 20 lakhs but the tax on income that he has to pay has reduced from 20% to 16%. He now pays the same amount of tax as earlier. What is his new total income (in Rs. lakhs)?

(a) 120
(b) 60
(c) 100
(d) 80

Q74. A buys an article at Rs. 1800 and sells it after giving two successive discounts of 10% and 20%. What will be the selling price (in Rs.) of the article?

(a) 1296
(b) 1668
(c) 1336
(d) 1728

Q75. The Table shows the number of T-20 matches played, runs scored, 50s and 100s scored by four Indian batsmen in a particular year.

Player	Matches Played	Runs Scored	50s	100s
Virat	16	900	4	3
Rohit	20	840	5	1
Shikhar	25	1050	6	2
Suresh	12	450	4	0

What is the average of the total number of runs scored by all four batsmen together?

(a) 790
(b) 820
(c) 810
(d) 800

GENERAL AWARENESS

Q76. Who was the first to experimentally determine the value of the Universal Gravitational Constant (G)?

(a) Henry Cavendish
(b) Johannes Kepler
(c) Isaac Newton
(d) Laurent Freidel

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Q77. Which part of the Indian Constitution contains the provisions on the Union Terrirories?

(a) Part - VIII
(b) Part - VII
(c) Part - IX
(d) Part - IXB

Q78. The Ramsar Convention is the intergovernmental treaty that provides the framework for the conservation of _____.

(a) Tribal Language
(b) Tiger
(c) Traditional Seeds
(d) Wetlands

Q79. Bhavisha Singh is associated to which of the following sport?

(a) Volley ball
(b) Badminton
(c) Karate
(d) Table Tennis

Q80. Which of the following Trophy/cup is associated with the game 'Bridge'?

(a) Jai Laxmi Cup
(b) Amrit Diwan Trophy
(c) Thomas Cup
(d) Holkar Trophy

Q81. Who attacked Somnath Temple of Gujarat?

(a) Ibrahim Lodi
(b) Jalal-ud-din Khalji
(c) Ahmad Shah Durrani
(d) Mahmud of Ghazni

Q82. "Bhuta Song" belongs to which of the following Indian State?

(a) Kerala
(b) Tamil Nadu
(c) Uttar Pradesh
(d) Bihar

Q83. How many members were there in the drafting committee of Indian Constitution?

(a) 5
(b) 10
(c) 7
(d) 3

Q84. Former President Pranab Mukherjee won the first Lok Sabha Election in the year _____.

(a) 1980
(b) 1991
(c) 2004
(d) 1998

Q85. Which of the following is a traditional theatre form of Haryana?

(a) Nautanki
(b) Tamaasha
(c) Dashavatar
(d) Swang

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Q86. Green revolution is related to _____.

(a) Production of milk
(b) Production of jute
(c) Production of coffee
(d) Production of wheat

Q87. Khadar is _____.

(a) A crop
(b) New alluvial soil
(c) Old alluvial soil
(d) Type of laterite soil

Q88. When was the Central Rural Sanitation Programme launched?

(a) 1982
(b) 1986
(c) 1990
(d) 1975

Q89. What is the full form of MOU?

(a) Memorandum of Understanding
(b) Monetary of Union Territory
(c) Memory of Understanding
(d) Memory of Undertaking

Q90. Which of the following is NOT a Nationalized bank?

(a) Allahabad Bank
(b) Bandhan Bank
(c) Dena Bank
(d) Punjab National Bank

Q91. Daojali Hading, the neolithic site is located in _____.

(a) Meghalaya
(b) Jammu and Kashmir
(c) Assam
(d) Karnataka

Q92. "Bhagirathi" is a head stream of which of the following river?

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

Q93. Which of the following is NOT an unsaturated carbon compound?

(a) Pentene
(b) Acetylene
(c) Benzene
(d) Butane

Q94. "Garha Katanga" was the kingdom of which of the following tribe?

(a) Baiga
(b) Bhil
(c) Kolis
(d) Gond

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Q95. Who is writer of the book 'Anandmath'?

(a) Bankim Chandra Chattopadhyay
(b) Annie Besant
(c) Dadabhai Naoroji
(d) Atal Bihari Bajpayee

Q96. As of June 2019, who is the present Defence Minister of India?

(a) Smt. Nirmala Sitharaman
(b) Amit Shah
(c) Arjun Munda
(d) Rajnath Singh

Q97. As of June 2019 who is the CEO of Nokia?

(a) Satya Nadela
(b) Rajeev Suri
(c) Francisco D' Souza
(d) Sanjay Mehrotra

Q98. Minjar mela is a popular fair of which of the following states?

(a) Uttarakhand
(b) Punjab
(c) Jammu & Kashmir
(d) Himachal Pradesh

Q99. Which micronutrient is supplied by soil to plant?

(a) Calcium
(b) Nitrogen
(c) Zinc
(d) Phosphorous

Q100. Which of the following countries is known as country of wind?

(a) Portugal
(b) China
(c) Denmark
(d) France

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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