SSC MTS Previous Year Paper (Held on: 19 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 option to fill in the blank and make a grammatically correct sentence.

I wasn't feeling well yesterday, but I feel a little _____ today.

(a) good
(b) best
(c) better
(d) more better

Q2. Select the correctly spelt word.

(a) Foaurth
(b) February
(c) Foriegn
(d) Foward

Q3. Select the most appropriate synonym of the given word.

ABANDONED

(a) Continued
(b) Initiated
(c) Adopted
(d) Deserted

Q4. Select the most appropriate antonym of the word.

APPLAUD

(a) Praise
(b) Clap
(c) Criticize
(d) Cheer

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

I had to reconsider my decision as going to Syria might been dangerous.

(a) may have
(b) had to be
(c) might have been
(d) No improvement

Q6. Select the correctly spelt word.

(a) Waythеr
(b) Wadnesday
(c) Worthwile
(d) Weird

Q7. Select the most appropriate word for the given group of words.

An animal that lives by killing and eating other animals

(a) Quadruped
(b) Prey
(c) Amphibian
(d) Predator

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

ADVANTAGEOUS

(a) Crucial
(b) Favourable
(c) Adverse
(d) Unlucky

Q9. Select the most appropriate word to fill in the blank and make a meaningful sentence.

It's a venue for every occasion and one that offers _____ meals on special days.

(a) offensive
(b) amusing
(c) delightful
(d) thrilling

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

When pigs fly

(a) An argument between two people
(b) A practical idea
(c) A time that will never come
(d) A difficult situation

Q11. Identify the segment in the sentence which contains the grammatical error.

After a heated argument, they went to their respective place.

(a) respective place
(b) After a heated argument
(c) they went
(d) to their

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.

Throughout the ages, birds have been a source of wonder to all who have (1)____ their soaring flight or listened to (2)__ sweet songs. As a group, birds are (3)__. They are the only creatures covered (4)__ feathers. This evolutionary development (5)____ birds from all other animals.

Q12. Select the most appropriate option to fill in blank No. 1.

(a) observed
(b) supported
(c) claimed
(d) verified

Q13. Select the most appropriate option to fill in blank No. 2.

(a) their
(b) they
(c) its
(d) them

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Q14. Select the most appropriate option to fill in blank No. 3.

(a) indifferent
(b) unique
(c) ordinary
(d) mundane

Q15. Select the most appropriate option to fill in blank No. 4.

(a) at
(b) on
(c) from
(d) with

Q16. Select the most appropriate option to fill in blank No. 5.

(a) separates
(b) has been separated
(c) is separated
(d) was separated

Q17. Select the most appropriate antonym of the word.

Congested

(a) Cleared
(b) Choked
(c) Crammed
(d) Crowded

Q18. Select the most appropriate word for the given group of words.

A large crowd of people intent on causing trouble or violence

(a) Mob
(b) Audience
(c) Spectators
(d) Procession

Q19. Identify the segment in the sentence which contains the grammatical error. If there is no error, select 'No Error'.

Sushmita’s youngest sister is not only beautiful but even intelligent also.

(a) is not only beautiful
(b) but even intelligent also
(c) No Error
(d) Sushmita’s youngest sister

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

While the teacher was scrutinizing the sums, Swaminathan was gazing on his face.

(a) gaze on
(b) gazing at
(c) gazed at
(d) No improvement

Q21. Identify the segment in the sentence which contains the grammatical error.

Ram cannot withdraw all his money unless he does not give a prior notice.

(a) Ram cannot withdraw
(b) all his money
(c) a prior notice
(d) unless he does not give

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Q22. Select the most appropriate word to fill in the blank and make a meaningful sentence.

Winning both the races has been a _____ surprise, but the success is well deserved.

(a) pleasant
(b) satisfying
(c) civilized
(d) charming

Q23. Select the most appropriate option to fill in the blank and make a grammatically correct sentence.

If I _____ that you were coming over, I would have cancelled my programme.

(a) had known
(b) am knowing
(c) know
(d) knows

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

A little carefulness can have averted the accident.

(a) could have averted
(b) could have avert
(c) No improvement
(d) can averted

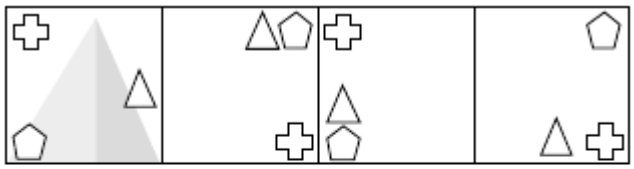
Q25. Select the most appropriate meaning of the given idiom.

No strings attached

(a) Without conditions or restrictions
(b) Lacking clarity
(c) Forced to do something
(d) Involving a choice to be made

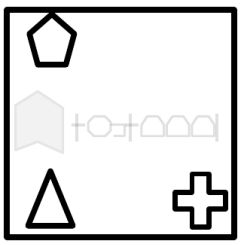
GENERAL INTELLIGENCE & REASONING

Q26. Select the figure that will come next in the following series.

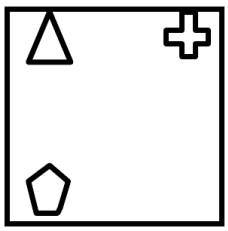


(A) (B) (C) (D)

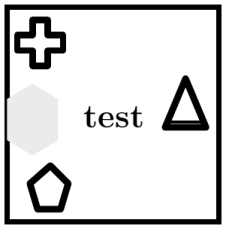
(a)



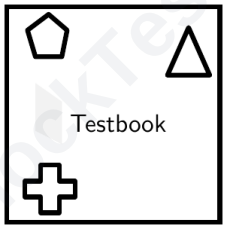
(b)



(c)



(d)



Q27. Select the number that can replace the question mark (?) in the following series.

-1, 5, 23, 59, 119, 209,?

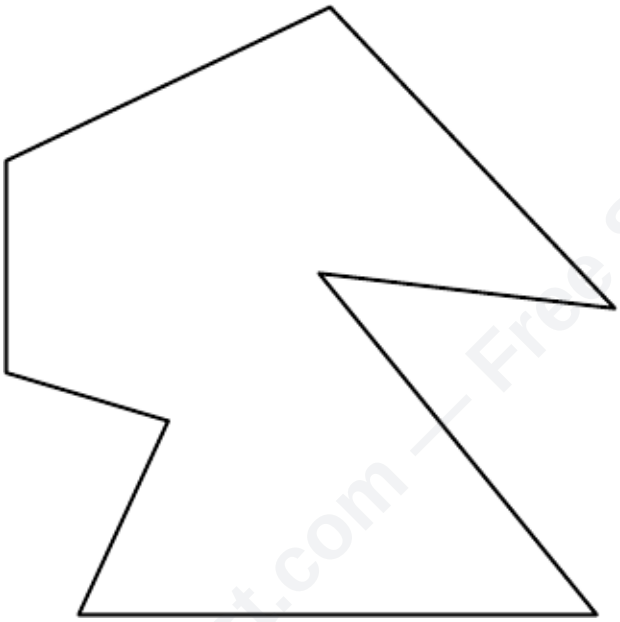
(a) 335
(b) 409
(c) 309
(d) 289

Q28. If in a certain code language ‘BHAI’ is written as ‘2819’, then how will ‘CDGH’ be written in that language?

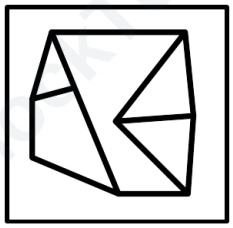
(a) 8437
(b) 7348
(c) 3487
(d) 3478

Q29. Select the option in which the given figure is embedded. (Rotation is not allowed)

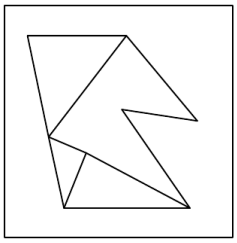
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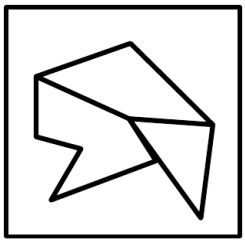
(a)



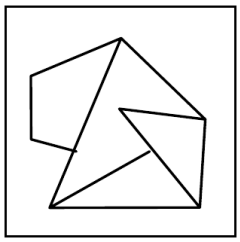
(b)



(c)

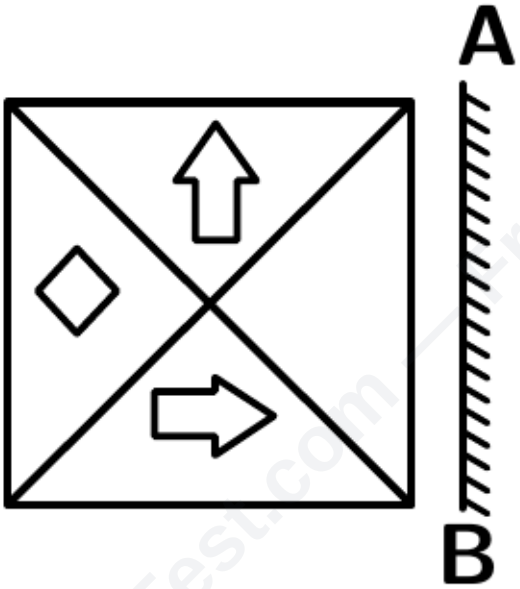


(d)

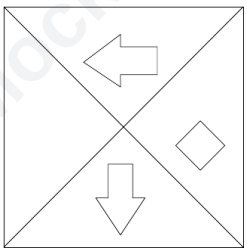


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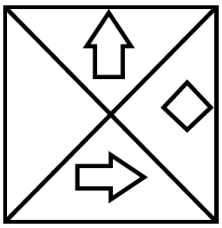
Q30. Choose the option that most closely resembles the mirror image of the given Figure when mirror is placed at right side.



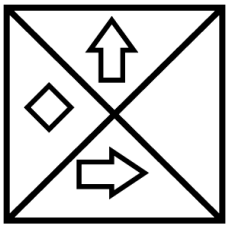
(a)



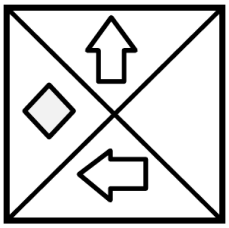
(b)



(c)



(d)

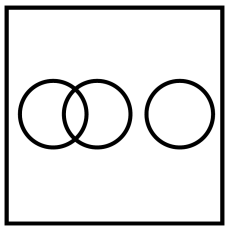


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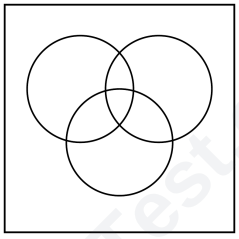
Q31. Choose the Venn diagram from the given options which best represents the relationship amongst the following classes:

Fishes, sharks, dolphins

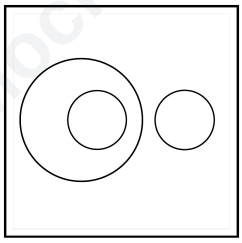
(a)



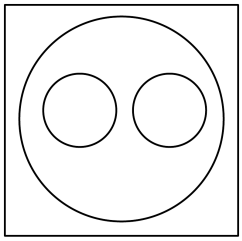
(b)



(c)



(d)



Q32. Select the option that is related to the third term in the same way as the second term is related to the first term.

147 : 159 ? 167 : ?

(a) 181
(b) 176
(c) 143
(d) 276

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

Genuine : Authentic ? Mirage : ?

(a) Illusion
(b) Image
(c) Hideout
(d) Reflection

Q34. Read the given statement and conclusions carefully and decide which of the conclusions logically follow(s) from the statement.

Statement:

Only white colour vehicles should be allowed in India for promoting peace.

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Conclusions:

I. Blue colour vehicles promote peace.

II. White colour vehicles promote peace.

(a) Only Conclusions II follows.
(b) Either conclusion I or conclusion II follows.
(c) Only Conclusion I follows
(d) Neither conclusion I nor conclusion II follow

Q35. Five friends A, B, C, D and E bought cars which were priced differently. B's car was costlier than C's car but was less costly than E's car. A's car was costlier than D's car but less costly than C's car. Whose car was the 2nd costliest?

(a) E
(b) A
(c) C
(d) B

Q36. Select the letter cluster that will replace the question mark (?) in the following series.

ACEGI, BDFHJ, KMOQS, ?, UWYAC, VXZBD

(a) LNPRT
(b) LPRTV
(c) PQRTV
(d) TUVWX

Q37. If B = 2 and BUT = 43 then BOSS = ?

(a) 56
(b) 57
(c) 59
(d) 55

Q38. If '#' means '+', '@' means '×', '&' means '/' and '$' means '-' then 200 & 5 @ 3 $ 20 # 5 = ?

(a) 105
(b) 120
(c) 85
(d) 100

Q39. Select the option that is related to the third term in the same way as the second term is related to the first term.

CINQ : EKPS ? FRGS : ?

(a) HITU
(b) ITJU
(c) HTIU
(d) HTUI

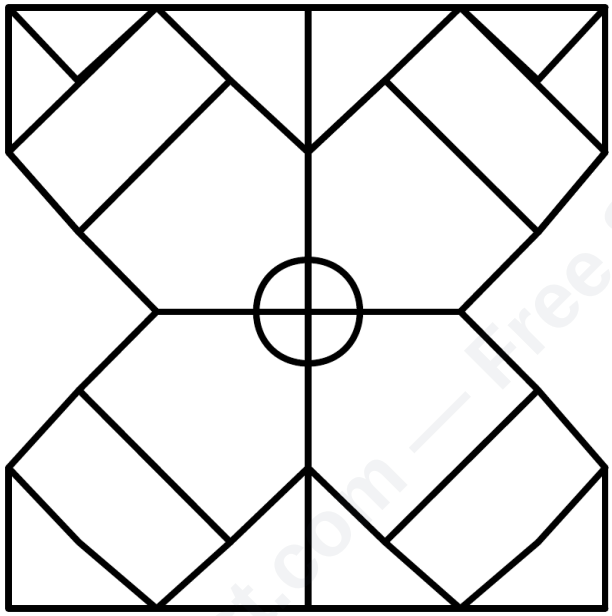
Q40. If '+' means '-', '-' means '×', '÷' means '+' and '×' means '÷', then

10 × 5 ÷ 3 – 2 + 3 = ?

(a) 18
(b) 53/3
(c) 5
(d) 21

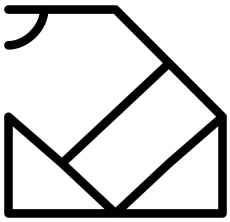
Q41. Study the given pattern carefully and select the figure that can replace the question mark (?) in it.

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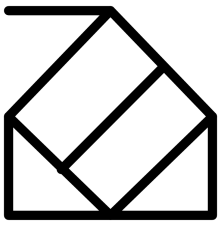


(a)

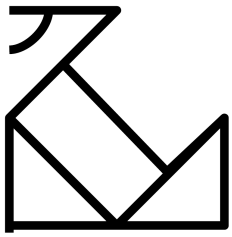
(b)



(c)



(d)



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Q42. If 4 + 5 = 41 and 10 + 12 = 244, then 6 + 8 = ?

(a) 96
(b) 100
(c) 200
(d) 88

Q43. If in a certain code language, 'RAW' is written as 'TIN', 'NET' is written as 'SHG', how is 'WATER' written in that code?

(a) GHTIN
(b) NIGHT
(c) TINGH
(d) NIGTH

Q44. 'Lion' is related to 'Cub' in the same way as 'Cow' is related to _____.

(a) Foal
(b) Lamb
(c) Joey
(d) Calf

Q45. Select the number that can replace the question mark (?) in the following series.

2807, 1400, 697, ?, 171, 84

(a) 84
(b) 697
(c) 346
(d) 371

Q46. If in a certain language, 'EXECUTIVE' is coded as 'EVITUCEXE' then how is 'MAUSOLEUM' coded in that language?

(a) ALUEOSUMM
(b) MUELOSUMA
(c) MUELOSUAM
(d) AUUCOSLMM

Q47. Six persons B, C, D, F, G and H are sitting in a row facing the north.

B and C are sitting at the ends.

F is sitting second to the left of C.

D is adjacent to both B and H.

What is the position of G with respect to F?

(a) Second to the right
(b) Second to the left
(c) Immediate left
(d) Immediate right

Q48. Six friends A, B, C, D, E and F are sitting around a round table facing the centre. A sits second to the right of B, E sits second to the left of C. B doesn't sit adjacent to E.D does not sit opposite to E or C. Who sits to the immediate left of E?

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

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Q49. Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statement:

I. All tables are books.

II. All pens are books.

Conclusions:

I. Some tables are pens.

II. Some books are pens.

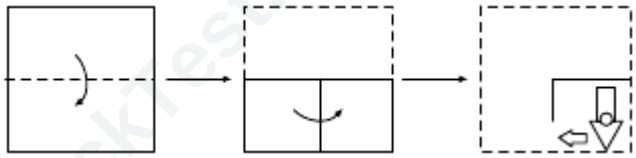
(a) Both conclusion I and conclusion II follow

(b) Only conclusion I follows

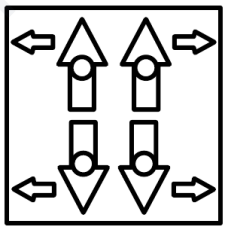
(c) Only conclusion II follows

(d) Either conclusion I or conclusion II follows

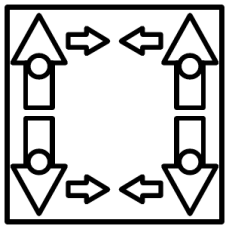
Q50. The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?



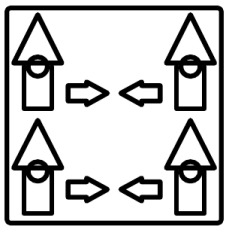
(a)



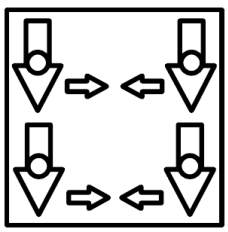
(b)



(c)



(d)



NUMERICAL APTITUDE

Q51. The volume of a sphere is 36π cm^3. What is the radius of the sphere?

(a) 3 cm
(b) 5 cm
(c) 4 cm
(d) 2 cm

Q52. What is the value of 2 – 2 ÷ 2 × 2 (2 of 2 – 2 – 2 ÷ 2)?

(a) 0
(b) 4
(c) 1
(d) 2

Q53. A 600 metre long train can cross a 1200 metre long platform in 36 seconds. In how much time (in seconds) can it cross a bridge 2200 metres long?

(a) 44
(b) 52
(c) 56
(d) 48

Q54. The difference between the selling prices of an article is Rs. 1440, when it is sold at 20% profit and 17.5% loss. What will be the selling price when it is sold at 15% profit?

(a) Rs. 4612
(b) Rs. 4218
(c) Rs. 4416
(d) Rs. 4108

Q55. A can do a piece of work alone in 10 days, whereas B alone can do it in 15 days. They work together and get Rs. 2000 for their work. What is the share of B?

(a) Rs. 1200
(b) Rs. 1000
(c) Rs. 800
(d) Rs. 1600

Q56. What is difference between mean and median of the given data?

4, 6, 3, 7, 10, 13, 16 and 5?

(a) 5
(b) 1.5
(c) 4.5
(d) 3

Q57. A sum becomes Rs. 500 in 5 years and Rs. 600 in 7 years at a certain rate percent per annum at simple interest. What is the sum?

(a) Rs. 400
(b) Rs. 200
(c) Rs. 300
(d) Rs. 250

Q58. What is the compound interest on Rs. 5000 in 2 years at the rate of 20% per annum? (interest compounded half yearly)

(a) Rs. 2275.50
(b) Rs. 2290.50
(c) Rs. 2320.50
(d) Rs. 2340.50

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Q59. The sum of two numbers x and y is 48 and their difference is 6. Then x : y = ?

(a) 8 : 9
(b) 3 : 7
(c) 7 : 6
(d) 9 : 7

Q60. A sum is divided between two persons in the ratio 3 : 2. If one person got Rs. 12 less the other person, then what is the sum?

(a) Rs. 50
(b) Rs. 44
(c) Rs. 72
(d) Rs. 60

Q61. The Table presents the amount of milk (in litres) sold by two milkmen in eight days.

Days	Milkman 1	Milkman 2
1	28	31
2	34	32
3	38	43
4	37	41
5	53	49
6	58	59
7	63	62
8	67	69

The total amount of milk (in litres) sold by milkman 2 in all 8 days is what percent (correct to one decimal place) more than the total amount of milk sold by milkman 1 in first six days?

(a) 58.9
(b) 55.6
(c) 57.2
(d) 56.8

Q62. Marked price of an article is Rs. 1500. If 162/3% discount is given, then what is the selling price?

(a) Rs. 1000
(b) Rs. 1300
(c) Rs. 1250
(d) Rs. 1150

Q63. Cost price of an article is Rs. 1440 and its selling price is Rs. 1800. What is the profit percentage?

(a) 12.5%
(b) 20%
(c) 15%
(d) 25%

Q64. What is the greatest number which can exactly divide 192, 1056 and 1584?

(a) 44
(b) 36
(c) 56
(d) 48

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Q65. The volume of a right circular cylinder is 3 times the volume of a right circular cone. The radius of the cone and the cylinder are 3 cm and 6 cm respectively. If the height of the cylinder is 1 cm, then what is the slant height of the cone?

(a) 5 cm
(b) √15 cm
(c) 4 cm
(d) √13 cm

Q66. The Table presents the amount of milk (in litres) sold by two milkmen in eight days.

Days	Milkman 1	Milkman 2
1	28	31
2	34	32
3	38	43
4	37	41
5	53	49
6	58	59
7	63	62
8	67	69

If A is the total amount (in litres) of milk sold by milkman 1 in day 2 and day 3, and B is the total amount (in litres) of milk sold by milkman 2 in day 7 and day 8 then (B - A) is equal to:

(a) 56
(b) 58
(c) 57
(d) 59

Q67. Average age of 12 students is 14 years. If the age of teacher is also included, the average becomes 15 years. What is the age of the teacher?

(a) 23 years
(b) 25 years
(c) 27 years
(d) 28 years

Q68. 12.5% of A = 55. What is the value of A?

(a) 550
(b) 440
(c) 480
(d) 500

Q69. What is the value of:

33/4 - 1/2 + 9/2 ÷ 1/2 of 4/3(1 + 1/3) + 1/2 × 4/3 ?

(a) 3
(b) 431/48
(c) 163/47
(d) 9

Q70. The ratio of two numbers is 2 : 1. If each number is increased by 5, then the new ratio becomes 3 : 2. What is the sum of previous two numbers?

(a) 20
(b) 30
(c) 45

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(d) 15

Q71. Pipe A can fill a tank in 10 hours. Pipe B can fill the same tank in 12 hours. Pipe C can empty the full tank in 16 hours. All the pipes are opened at 8:00 A.M. and Pipe A and B are closed at 10:00 A.M. After how much time from starting will the tank be empty?

(a) 4 hours 8 minutes
(b) 4 hours 30 minutes
(c) 5 hours 24 minutes
(d) 5 hours 52 minutes

Q72. The Table presents the amount of milk (in litres) sold by two milkmen in eight days.

Days	Milkman 1	Milkman 2
1	28	31
2	34	32
3	38	43
4	37	41
5	53	49
6	58	59
7	63	62
8	67	69

What is the difference between the average milk sold per day by Milkman 1 and the average milk sold by Milkman 2 per day?

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

Q73. Speed of a man is 45 km/h. In how much time (in seconds) will he cover a distance of 225 metres?

(a) 16
(b) 18
(c) 24
(d) 22

Q74. What are respectively the curved surface area and volume of a hemisphere of radius 21 cm?
(Take π = 22/7)

(a) 2772 cm^2, 4158 cm^3
(b) 4158 cm^2, 19404 cm^3
(c) 2772 cm^2, 9702 cm^3
(d) 2772 cm^2, 19404 cm^3

Q75. Average of 10 numbers is 14.8. If two numbers 5 and 23 are replaced by 13 and 26 respectively, then what is the new average?

(a) 13.8
(b) 16.3
(c) 15.9
(d) 14.5

GENERAL AWARENESS

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Q76. Kapaleeswarar Temple in Tamil Nadu is dedicated to which Indian God?

(a) Durga
(b) Brahma
(c) Vishnu
(d) Shiva

Q77. In terms of total land area what is India's rank in the world in the list of largest countries?

(a) 7
(b) 5
(c) 4
(d) 6

Q78. The commonly used Vitamin B Complex is constituted of how many vitamins?

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

Q79. Bathukamma festival is celebrated in which state of India?

(a) Uttar Pradesh
(b) Punjab
(c) Telangana
(d) Maharashtra

Q80. When did the Constitutent Assembly adopt the Constitution of India?

(a) 26th January 1947
(b) 26th January 1950
(c) 26th November 1949
(d) 26th November 1947

Q81. Exchange of gases occurs through which part of the plant tissue?

(a) Midrib
(b) Stomata
(c) Phloem
(d) Xylem

Q82. Which film has won the IIFA best film Award 2018?

(a) Tumhari Sulu
(b) Hindi Medium
(c) Newton
(d) Mom

Q83. India lifted South Asian Football Federation SAFF Women's Championship for how many times in a row in March 2019?

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

Q84. Which of the following is known as energy currency of the cell?

(a) Adenosine Triphosphate
(b) Adenosine Phosphate
(c) Glycine Triphosphate
(d) Adenosine Diphosphate

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Q85. The percentage of deposits which a bank must keep as cash reserves with RBI is known as _____.

(a) Cash Reserve Ratio
(b) Capital Output Ratio
(c) Statutory Liquidity Ratio
(d) Liquidity Reserve Ratio

Q86. With reference to the famous monastries of India, which of the following pairs is incorrect?

(a) Ghum-Jammu and Kashmir
(b) Rumtek-Sikkim
(c) Key-Himachal Pradesh
(d) Tawang-Arunachal Pradesh

Q87. The Battle of Karnal in 1739 was fought between Nadir Shah and whom among the following?

(a) Akbar Shah
(b) Bahadur Shah Zafar
(c) Aurangzeb
(d) Muhammad Shah

Q88. Members of which National Association were led by Chandrashekhar Azad and Bhagat Singh?

(a) Indian National Congress
(b) Rashtriya Swayamsevak Sangh (RSS)
(c) Hindustan Socialist Republican Association
(d) Communist Party of India

Q89. Where is the head office of Vijaya Bank situated?

(a) Bangalore
(b) Mumbai
(c) Kolkata
(d) Delhi

Q90. Which of the following is NOT a type of Fungi?

(a) Aspergillus
(b) Penicillium
(c) Agarics
(d) Gonyaulax

Q91. Paytm partnered with which of the following institutions to help customers make insurance premium payments online in November 2018?

(a) Life Insurance Corporation
(b) United India Insurance
(c) Oriental Insurance Company
(d) General Insurance Company

Q92. In which year was the Battle of Saragarhi fought?

(a) 1897
(b) 1870
(c) 1880
(d) 1890

Q93. Which of the following is NOT a coastal landform?

(a) Moraines
(b) Sea Stacks
(c) Sea Caves
(d) Sea Cliff

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Q94. As of January 2019, Agriculture as a subject is included in which list of the Constitution?

(a) Concurrent List
(b) State List
(c) Union list
(d) Residuary Powers

Q95. The largest inhabited riverine island is located on which river?

(a) Krishna
(b) Ganga
(c) Godavari
(d) Brahmaputra

Q96. The Right of Children to Free and Compulsory Education (RTE) Act, which gives every child aged 6-14 the fundamental right for education, was assented to in which year?

(a) 1975
(b) 1947
(c) 2001
(d) 2009

Q97. Atoms of different elements with different atomic numbers, having same mass number is known as _____.

(a) Ion
(b) Isohalines
(c) Isobars
(d) Isotopes

Q98. Which Organisation has won the 2018 Indira Gandhi Prize for Peace Disarmament and Development?

(a) NITI Aayog
(b) Wildlife International
(c) Centre for Science and Environment
(d) Peace for India

Q99. 'Akbarnama' and 'Ain-i-Akbari" are written by _____.

(a) Ziauddin Barani
(b) Abul Fazl
(c) Abdul Qadir Badayuni
(d) Akbar

Q100. Who won Hero Indian Super League 2018-19?

(a) Atletico de Kolkata
(b) FC Goa
(c) Kerala Blasters
(d) Bengaluru FC

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

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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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