

# 10

Year-wise

# SSC MTS

## Multi Tasking Staff (Non-Technical)

Exam Previous Year  
Solved Papers (2023-2013)

→ Section:

- General Intelligence & Reasoning
- Numerical Aptitude
- English Language
- General Awareness

→ Includes : Solved Papers of 2013, 2014, 2016, 2017, 2018 (Held in 2019), 2019, 2020 (Held in 2021) & 2021 (Held in 2022), 2022 (held in 2023), 2023

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## OLD PATTERN SCHEME OF EXAMINATION

The examination will consist of a Computer Based Examination. (**Paper-I**) and a Descriptive Paper (**Paper-II**).

### **Paper-I (Computer Based Examination)**

Part	Subject	Number of Questions/ Maximum Marks	Time Duration (For all four Parts)
I	General English	25/ 25	90 Minutes (120 Minutes for candidates eligible for scribes).
II	General Intelligence & Reasoning	25/ 25	
III	Numerical Aptitude	25/ 25	
IV	General Awareness	25/ 25	

- Paper-I will consist of Objective Type, Multiple choice questions. The questions will be set both in English & Hindi for Part-II, III & IV.
- There will be negative marking of 0.25 marks for each wrong answer.

### **Paper-II (Descriptive)**

Subject	Maximum Marks	Time Duration
Short Essay/Letter in English or in any language included in the 8th schedule of the Constitution.	50	30 minutes (40 minutes for the candidates eligible for scribes).

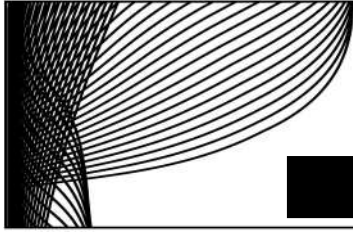
## NEW PATTERN SCHEME OF EXAMINATION

The examination will consist of a Computer Based Examination, Physical Efficiency Test (PET)/ Physical Standard Test (PST) (only for the post of Havaldar).

### **Computer Based Examination**

Part	Subject	Number of Questions/ Maximum Marks	Time Duration (For all four Parts)
<b>Session-I</b>			45 Minutes (60 Minutes for candidates eligible for scribes).
I	Numerical and Mathematical Ability	20/60	
II	Reasoning Ability and Problem Solving	20/60	
<b>Session-II</b>			45 Minutes (60 Minutes for candidates eligible for scribes)
I	General Awareness	25/75	
II	English Language and Comprehension	25/75	

There will be no negative marking in **Session-I**. In **Session-II**, there will be negative marking of one mark for each wrong answer.



# SSC Multitasking

## Solved Paper 2023 (Shift-I)

Time : 1.5 Hours

Held On : 01 Sept., 2023 (Shift-I)

Max. Marks : 270

### SECTION-A : GENERAL ENGLISH

- Select the most appropriate ANTONYM of the given word.  
Feud  
(a) Gross (b) Peril  
(c) Harmony (d) Vigour
- Parts of the following sentence have been given as options. Select the option that contains an error.  
All these things happen/ because she do not / pay heed to my words.  
(a) pay heed to my words  
(b) All these things happen  
(c) No error  
(d) because she do not
- Select the most appropriate option that can substitute the underlined segment in the given sentence.  
Professor said that I will be late for the lecture.  
(a) he shall be late for the lecture  
(b) he is late for the lecture  
(c) he would be late for the lecture  
(d) he may be late for the lecture
- Select the INCORRECTLY spelt word.  
(a) Separate (b) Accommodate  
(c) Definitely (d) Embarass
- Select the most appropriate meaning of the given idiom.  
Sell like hot cakes  
(a) Quick sell out (b) Selling cakes  
(c) Being ignored (d) Eating hot cake
- Select the most appropriate option that can substitute the underlined segment in the given sentence.  
Andrew will playing basketball at the college tournament.  
(a) are play the (b) are play  
(c) is playing (d) is played
- Select the most appropriate word to fill in the blank.  
Hardik Pandya hit four \_\_\_\_\_ fours and scored 72 runs in the match.  
(a) continuous (b) consecutive  
(c) ongoing (d) constant
- Select the sentence that has NO spelling errors.  
(a) The doctor presribed some medicine to alleviate my parsistent cough, which has been boathering me for days.  
(b) The doctor precribed some medicine to aleviate my persistent cough, which has been bothering me for days.  
(c) The doctor prescribed some medicine to aleviate my parsistent cough, which has been boathering me for days.  
(d) The doctor prescribed some medicine to alleviate my persistent cough, which has been bothering me for days.
- Select the most appropriate synonym of the bracketed word in the following sentence to fill in the blank.  
The athlete's perseverance and mental toughness \_\_\_\_\_ (facilitate) her to overcome adversity and achieve her goals.  
(a) restricted (b) enabled  
(c) limited (d) hindered
- The following sentence has been split into four segments. Identify the segment that contains a grammatical error.  
Throughout my career as a journalist, / I covered many important stories and / interviewed numerous individuals, which allow me / to share important information and insights with my readers.  
(a) to share important information and insights with my readers  
(b) I covered many important stories and  
(c) Throughout my career as a journalist,  
(d) interviewed numerous individuals, which allow me
- The following sentence has been split into four segments. Identify the segment that contains a grammatical error.  
Harish says / that his sister / loves to play / harmonium.  
(a) harmonium (b) loves to play  
(c) Harish says (d) that his sister
- Select the most appropriate option that can substitute the underlined segment in the following sentence.  
Selling, purchasing, and using an illegally copied product is a criminal offence.  
(a) an obsolete (b) a pirated  
(c) an outlawed (d) a crooked
- Select the most appropriate option to fill in the blank.  
The hiring manager has already offered you the job; now, \_\_\_\_\_ to accept or decline the offer.  
(a) a penny for your thoughts  
(b) the ball is in your court  
(c) pull your leg  
(d) get your act together

14. Select the most appropriate option to fill in the blank.  
Oberon doesn't like the way Demetrius \_\_\_\_\_ to Helena. (Credit: A Midsummer Night's Dream)  
(a) talked (b) talks  
(c) talking (d) to talk
15. Select the most appropriate meaning of the given idiom.  
Let sleeping dogs lie  
(a) To let somebody sleep  
(b) To fall sick intentionally  
(c) Leave an existing situation as it is  
(d) To care for the pet
16. Select the option that can be used as a one-word substitute for the given group of words.  
A cage made for birds.  
OR  
A place for keeping the birds in a confined space.  
(a) Aquarium (b) Apiary  
(c) Aviary (d) Arena
17. Select the most appropriate synonym of the given word.  
Repulsive  
(a) Attractive (b) Reliable  
(c) Disgusting (d) Uniform
18. Select the option that rectifies the spelling of the underlined word in the given sentence.  
The sergent brought in a lot of changes as soon as he was given charge.  
(a) seargeant (b) sergeannt  
(c) sergant (d) sergeant
19. The given sentence contains an error. Select the option that correctly rectifies the error.  
The boy told his mother that he saw the most tall giraffe at the zoo.  
(a) The boy told his mother that he saw the tallest giraffe at the zoo.  
(b) The boy told his mother that he saw the most taller giraffe at the zoo.  
(c) The boy told his mother that he saw the most tallest giraffe at the zoo.  
(d) The boy told his mother that he saw the more taller giraffe at the zoo.
20. Select the most appropriate meaning of the given idiom.  
Call the shots  
(a) To be a follower that makes less important decision  
(b) To be in a position to make decisions that influences a situation  
(c) To be in a powerless position that follows orders  
(d) To be in a neutral position

**DIRECTIONS Qs. (21-25):** 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.

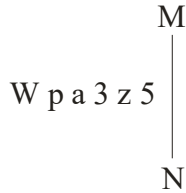
That evening we sat in the courtyard of the hotel once more, (1) \_\_\_\_\_ the sun sink below the western isles.

- I told Alexi what had happened that day. I (2) \_\_\_\_\_ I could glimpse the grey stone wall of Lismore House (3) \_\_\_\_\_ its island hilltop, the red light of the setting sun glinting from the windows, and from there the wasted frame of Jonathan Blake gazing out across the sea, on nothing, his boy waiting for him to die. But it was my (4) \_\_\_\_\_, simply the image on my mind, like the image burned on to your eyes when you have (5) \_\_\_\_\_ too long at the sun, the passing footprint of a creature long gone.
21. Select the most appropriate option to fill in blank no. 1.  
(a) watching (b) wallowing  
(c) risking (d) practising
22. Select the most appropriate option to fill in blank no. 2.  
(a) fancied (b) groped  
(c) imbibed (d) translated
23. Select the most appropriate option to fill in blank no. 3.  
(a) off (b) on  
(c) aside (d) for
24. Select the most appropriate option to fill in blank no. 4.  
(a) dribble (b) straw  
(c) fantasy (d) habitat
25. Select the most appropriate option to fill in blank no. 5.  
(a) resumed (b) rusted  
(c) blocked (d) stared

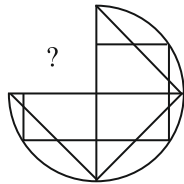
## SECTION-B : GENERAL INTELLIGENCE AND REASONING

26. 287 is related to 398 following a certain logic. Following the same logic, 378 is related to 489. To which of the following is 852 related to, following the same logic?  
(a) 643 (b) 963  
(c) 346 (d) 543
27. If 'A' stands for '+', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark (?) in the following equation?  
(87A 29) B 14 D 24 C 14 C 6 B 5 = ?  
(a) 68 (b) 74  
(c) 62 (d) 56
28. What should come in place of '?' in the given series?  
9, 15, 33, 87, ?, 735, 2193  
(a) 241 (b) 249  
(c) 237 (d) 225
29. What should come in place of ? in the given series based on the English alphabetical order?  
CNT, FQU, ITV, LWW, ?  
(a) OZX (b) NYX  
(c) MXZ (d) LYX
30. 38 is related to 49 following a certain logic. Following the same logic, 64 is related to 75. To which of the following is 83 related to, following the same logic?  
(a) 93 (b) 95  
(c) 92 (d) 94

31. What should come in place of '?' in the given series?  
3 9 45 261 1557 ?  
(a) 9555 (b) 8572  
(c) 9433 (d) 9333
32. What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '÷' are interchanged?  
32 - 512 × 64 ÷ 8 + 64 = ?  
(a) 42 (b) 22  
(c) 32 (d) 52
33. Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- (a) 5 z 3 a p W (b) 5 5 z 3 p M  
(c) 2 z 3 p b M (d) 5 z 3 z q W
34. What should come in place of '?' in the given series?  
16 65 261 1045 4181 ?  
(a) 16945 (b) 16273  
(c) 16725 (d) 16892
35. Identify the figure that completes the pattern (rotation is NOT allowed).



- (a) (b)
- (c) (d)

36. Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.  
[The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word]  
Reflection : Light  
(a) Sentiment : Feeling (b) Echo : Sound  
(c) Iris : Sight (d) Movie : Scene
37. Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from

the given statements.  
Statements: All rags are carpets. Some carpets are steel. Some steel are bottles.  
Conclusion I : All carpets are rags.  
Conclusion II : Some carpets are bottles.  
(a) Only conclusion (I) is follow.  
(b) Both conclusions (I) and (II) are follow.  
(c) Only conclusion (II) is follow.  
(d) Neither conclusion (I) nor (II) is follow.

38. Find out the correct alternative that when filled in the blanks in the same sequence will make the series logically complete.  
X \_AL ZH \_L \_KAL DNA \_\_QAL  
(a) FBPSB (b) FABLE  
(c) EABLF (d) EBFLA
39. The position of how many letters will remain unchanged if each of the letter in the word 'FINGER' is arranged in alphabetical order?  
(a) Two (b) One  
(c) Three (d) Four
40. In a certain code language, 'BLUE' is coded as '1542' and 'ABLE' is coded as '1745'. What is the code for 'A' in the given code language?  
(a) 7 (b) 1  
(c) 4 (d) 5

41. Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements(s).  
Statements: All chocolates are sweets. Some sweets are harmful.  
**Conclusions :**  
(I) All Chocolates are harmful.  
(II) Some harmful are chocolates.  
(a) Neither conclusion (I) nor (II) is follows.  
(b) Both conclusion (I) and (II) are follows.  
(c) Only conclusion (II) is follows.  
(d) Only conclusion (I) is follows.

42. Which figure should replace the question mark (?) if the following figure series were to be continued?

K	3	3	D	D	U	U	T	
L	O	U	D	K	T	O	L	O
		T			U		3	L
							K	O
								?

- (a) 

K	U
3	D O L
	T

 (b) 

K	U
O	L D 3
	T
- (c) 

T	K
O	L D 3
	U

 (d) 

T	K
L	O D 3
	U



43. In a certain code language, 'ENVY' is coded as 'FMWX' and 'ALAS' is coded as 'BKBR'. What is the code for 'BODY' in the given code language?  
 (a) DNEY (b) DNEX  
 (c) CPEY (d) CNEX
44. Six people, P, Q, R, S, T and U are sitting in a straight line, facing north. U sits fourth to the right of R. R is not sitting at the extreme end of the line. T is the immediate neighbour of U and S. Q sits third to the left of S. Who is sitting immediately to the right of R?  
 (a) S (b) T  
 (c) Q (d) P
45. Select the combination of letters that when sequentially placed in the blanks of the given series, will complete the series.  
 P \_ \_ PO \_ P \_ OP  
 (a) POPPO (b) POOOP  
 (c) OOOPP (d) OPPOP

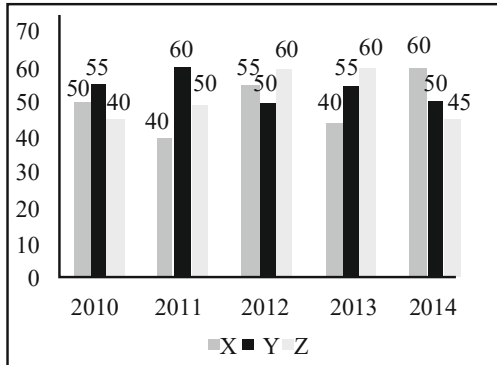
### SECTION-C : NUMERICAL APTITUDE

46. If the first number is 20% less than the third number and the ratio of the second to the third number is 7 : 10, then the average of the first and the third number is how much percent more than the second number?  
 (a)  $26\frac{4}{7}$  (b)  $28\frac{2}{7}$   
 (c)  $28\frac{4}{7}$  (d)  $24\frac{2}{7}$
47. Geeta deposited a certain sum of money in her bank account which amounted to ₹27,783 in 3 years at 5% per annum, the interest being compounded annually. What amount did she deposit?  
 (a) ₹25,500 (b) ₹25,000  
 (c) ₹26,000 (d) ₹24,000
48. A truck driver drove 60 km/h for three hours. Then he stopped for one hour and did not go anywhere. Then, he drove four more hours at 60 km/h. What was the driver's average speed (in km/h)?  
 (a) 52.5 (b) 62.4  
 (c) 50.5 (d) 42.8
49. The following table indicates the number of candidates who appeared in an entrance examination from four different cities A, B, C, D and the ratio of passing and failing. Study the table carefully and answer the question.

City	No. of candidates appeared	Ratio of passing and failing
A	660	5 : 6
B	650	2 : 3
C	500	3 : 2
D	630	4 : 5

- Which city has the highest number of candidates who failed in the entrance examination and find its rate of percent in that city, respectively?  
 (a) A, 50% (b) B, 60%  
 (c) D, 60% (d) C, 50%
50. Disha invested an amount of ₹20,000 for 9 years at a simple interest per annum and obtain the total amount of ₹33,500. What is the rate of interest?  
 (a) 8% (b) 8.5%  
 (c) 7.5% (d) 9%
51. Simplify:  
 $(13 \div 13 \text{ of } 13 + 13) / (13 \div 13 \times 13 + 13)$   
 (a)  $\frac{1}{26}$  (b)  $\frac{15}{26}$   
 (c)  $\frac{13}{96}$  (d)  $\frac{85}{169}$
52. The cost price of an item is ₹4,350. What is the profit percentage (rounded off to 1 decimal place) if it is sold at ₹5,680?  
 (a) 28.5% (b) 40.7%  
 (c) 36.8% (d) 30.6%
53. In a class of 37 students, there are 22 girls. The average weight of these girls is 46 kg and the average weight of the whole class is 50 kg. What is the average weight (in kg) of the boys in that class? (Rounded off to 2 decimal places)  
 (a) 60.74 (b) 55.87  
 (c) 61.35 (d) 58.25
54. A boat takes 20 hours for travelling downstream from point A to point B and comes back to a midpoint C between A and B. The speed of the stream is 5 km/h and the speed of the boat in still water is 10 km/h. Find the distance between A and B (in km).  
 (a) 100 (b) 120  
 (c) 150 (d) 75
55. Raju sold an article to Ravi at 10% gain. Ravi sold the article to Ramu at a loss of 10%. If Ramu paid ₹1,485 to Ravi, find the selling price of Raju to Ravi.  
 (a) ₹1,200 (b) ₹1,500  
 (c) ₹1,650 (d) ₹1,600
56. A and B can do a piece of work in 4 days. B and C can do the same work in 5 days, A and C can do it in 10 days. If A, B, C work together, in how many days can they complete the work?  
 (a)  $3\frac{11}{7}$  (b)  $11\frac{3}{7}$   
 (c)  $3\frac{7}{11}$  (d)  $11\frac{7}{3}$

57. The graph shows the production of tyres (in Lakhs) by three different companies X, Y, and Z over the years. Directions: Study the following graph carefully to answer the question given below it.



- What is the difference between the average production per year of the company with the highest average production and that of the company with the lowest average production in Lakhs?
- (a) 2 (b) 6  
(c) 8 (d) 4
58. What is the mean proportional of 9.61 and 3.61?
- (a) 3.17 (b) 5.89  
(c) 4.87 (d) 6.78
59. Two numbers A and B are such that the sum of 6% of A and 4% of B is two-fifth of the sum of 7% of A and 11% of B, then the ratio A : B is:
- (a) 3 : 7 (b) 5 : 8  
(c) 1 : 8 (d) 1 : 7
60. Two trains of length 110 m and 85 m are moving in the same direction at 12 m/s and 7 m/s, respectively. Find the time (in seconds) taken by the faster train to cross the slower train.
- (a) 39 (b) 35  
(c) 19 (d) 29
61. In what ratio must a grocer mix two varieties of rice costing ₹128 and ₹143 per kg, respectively, to get a mixture of rice worth ₹137.75 per kg?
- (a) 12 : 5 (b) 7 : 13  
(c) 5 : 4 (d) 6 : 7
62. Two persons take steps of 77 cm and 88 cm, respectively. If they start in step, then what is the minimum distance (in cm) they should cover so that both of them can cover the distance in complete steps?
- (a) 968 (b) 828  
(c) 616 (d) 560
63. The surface area of a sphere is 616 cm<sup>2</sup>, find its diameter. Take  $\pi = \frac{22}{7}$
- (a) 14 cm (b) 2 cm  
(c) 4 cm (d) 3 cm

64. The diameter of a metallic sphere is 6 cm. It is melted and drawn into a wire having a diameter of the cross section as 0.4 cm. Find the length of the wire (in metres).
- (a) 18 (b) 9  
(c) 12 (d) 10
65. A, B and C can do a piece of work in 10, 15, 12 days, respectively. A and B worked alternately for 5 days each and left. Then C joined and completed the work. In how many days did C complete the remaining work?
- (a) 3 (b) 1  
(c) 4 (d) 2

**SECTION-D : GENERAL AWARENESS**

66. FIFA U-17 Women's World Cup 2022 matches were NOT held in which state?
- (a) Maharashtra (b) Odisha  
(c) Goa (d) Gujarat
67. Who among the following is one of the co-authors of the book, 'Cracking The Code: My Journey in Bollywood'?
- (a) Harshvardhan Kapoor (b) Nawazuddin Siddique  
(c) Ayushmann Khurrana (d) Rajkumar Rao
68. In 1873, who published the first photograph of nerve tissue stained with the black reaction technique, describing a whole nerve cell?
- (a) Gunter Blobel (b) Camillo Golgi  
(c) William Harvey (d) Paul Ehrlich
69. In October 2022, Virat Kohli became the first Indian to complete how many runs in T20 cricket history?
- (a) 11000 (b) 9000  
(c) 5000 (d) 15000
70. According to Sikh literature, the birth anniversary of Guru Nanak Dev is celebrated on the full moon day of the Indian lunar month \_\_\_\_\_.
- (a) Magh (b) Paush  
(c) Ashada (d) Kartik
71. Yakshagana is a folk dance that belongs to the state of \_\_\_\_\_.
- (a) Kerala (b) Karnataka  
(c) Haryana (d) Rajasthan
72. The brick temple of Bhitargaon is situated in which state?
- (a) Odisha (b) Jharkhand  
(c) Uttar Pradesh (d) Madhya Pradesh
73. Which of the following movements was founded in Bengal?
- (a) Ramakrishna Mission (b) Arya Samaj  
(c) Satyashodhak Samaj (d) Prarthana Samaj
74. On 15 August 1947, the first prime minister of India, Jawaharlal Nehru, raised the Indian National Flag above the \_\_\_\_\_ of Red Fort in Delhi.
- (a) Delhi Gate (b) Kashmiri Gate  
(c) Ajmeri Gate (d) Lahori Gate

75. 'Mandarin' is the official language of which neighbouring country of India?  
 (a) Afghanistan (b) Bhutan  
 (c) Sri Lanka (d) China
76. Which of the following is used to measure the total output of goods & services in an economy including depreciation during a specific period within country?  
 (a) Net Domestic Product (NDP)  
 (b) Gross National Product (GNP)  
 (c) Net National Product (NNP)  
 (d) Gross Domestic Product (GDP)
77. Which of the following is NOT related to the sport of swimming?  
 (a) Breaststroke (b) Back stroke  
 (c) Freestyle (d) Penalty Corner
78. The East-West corridor, which is a part of the Golden Quadrilateral super highways, links which two cities of India from the following?  
 (a) Ahmadnagar and Imphal  
 (b) Silchar and Porbander  
 (c) Jaipur and Gangtok  
 (d) Gandhi Nagar and Silchar
79. What is the name of the seventh most abundant metal in the earth's crust, which is derived from the medieval Latin word 'Kalium'?  
 (a) Aluminium (b) Magnesium  
 (c) Calcium (d) Potassium
80. What is the aim of Article 44 of the Indian Constitution?  
 (a) To protect every monument or place of artistic or historic interest  
 (b) To separate judiciary from the executive in the public services of the State  
 (c) To protect and improve the environment and safeguard the forests and wildlife of the country  
 (d) To secure for the citizen, a uniform civil code through the territory of India
81. Which of the following novels of Kamleshwar was awarded the Sahitya Akademi Award in 2003?  
 (a) Jalti Hui Nadi  
 (b) Kaali Aandhi  
 (c) Kitne Pakistan  
 (d) Ek Sadak Sattavan Galiyan
82. Which of the following institutes was founded by MG Ranade and GV Joshi?  
 (a) Abhinav Bharat  
 (b) The Indian National Congress  
 (c) The Bombay Presidency Association  
 (d) Poona Sarvajanik Sabha
83. Roshan Kumari, Shovana Narayan, Maya Rao and Kumudini Lakhia are eminent \_\_\_\_\_ artists.  
 (a) Odissi (b) Kuchipudi  
 (c) Kathak (d) Manipuri
84. Rani Machaiah is a \_\_\_\_\_ folk dancer who was awarded Padma Shri in 2023.  
 (a) Ummathat (b) Lambadi  
 (c) Gussadi (d) Dhimsa
85. What is the difference between a debit card and a credit card?  
 (a) Debit cards are used for online transactions, while credit cards are used for in-person purchases.  
 (b) Credit cards require a PIN, while debit cards require a signature.  
 (c) Debit cards withdraw money directly from a bank account, while credit cards allow borrowing up to a certain limit.  
 (d) Debit cards have higher interest rates than credit cards.
86. The Constitution (Scheduled Tribes) Order (Second Amendment) Bill, 2022 has included Narikoravan and Kurivikkaran communities in the list of Scheduled Tribes of which state?  
 (a) Bihar (b) Tamil Nadu  
 (c) Chhattisgarh (d) Odisha
87. Which group of musicians were awarded by 'Bharat Ratna' from the following? (As on May 2023.)  
 (a) Anu Malik and Udit Narayan  
 (b) Pandit Ravi Shankar and Pandit Bhimsen Joshi  
 (c) Asha Bhosle and Kishore Kumar  
 (d) AR Rahman and Hariprasad Chaurasia
88. Which river is also known as Tsangpo?  
 (a) Ganga river (b) Gandak river  
 (c) Kaveri river (d) Brahmaputra river
89. What is the destination of the water drained off by the Nile river?  
 (a) Lake Victoria (b) Indian Ocean  
 (c) Mediterranean Sea (d) Lake Tanganyika
90. Article 149 of the Constitution deals with \_\_\_\_\_.  
 (a) the qualifications required for the appointment of the Comptroller and Auditor-General of India  
 (b) the duties and powers of the Comptroller and Auditor-General of India  
 (c) the term of office of the Comptroller and Auditor-General of India  
 (d) the appointment of the Comptroller and Auditor-General of India

## Hints & Explanations

1. (c) The antonym for the word 'feud' is harmony. Feud means an angry and serious argument between two people or groups that continues over a long period of time. Whereas harmony is defined as a state of agreement or of peaceful existence together.
2. (d) The sentence when formed in a grammatically correct way will be – "All these things happen because she does not pay heed to my words." This is an example of subject-verb agreement wherein the subject and verb should both be either plural or singular. In this sentence, the subject and verb are in disagreement, hence it is incorrect.
3. (c) The sentence when formed in a grammatically correct way will be – "Professor said that he would be late for the lecture." This is an example of indirect speech. In direct speech, the statement would be written as- Professor said, "I will be late for the lecture."
4. (d) The correct spelling is embarrass. It means to make somebody feel uncomfortable or shy.
5. (a) The idiom, 'sell like hot cakes' means 'be sold quickly and in large quantities'. For example, the tickets are selling like hot cakes.
6. (c) Since the verb 'playing' is used in present tense, the sentence when formed in a grammatically correct way will be – "Andrew is playing basketball at the college tournament."
7. (b) In this sentence, the word 'consecutive' will be used which means happening one after the other. In the game of cricket, when a player hits 'fours' or 'sixes' one after the other, the term 'consecutive' is used in this context.
8. (d) The doctor prescribed some medicine to alleviate my persistent cough, which has been bothering me for days.  
In the first three sentences, the words prescribed, alleviate, persistent and bothering have been mis-spelt. Only sentence 4 has no spelling errors.
9. (b) The remaining three words, restricted, limited and hindered are negative in nature when used in the sentence since it describes positive virtues such as perseverance and mental toughness in overcoming adversities and achieving goals.
10. (d) Since the sentence begins in past tense, the word 'allowed' should be used in the sentence here. This is an example of 'spotting the error'.
11. (a) In the sentence, the preposition 'the' will be placed before harmonium.
12. (b) Piracy is an act of illegally reproducing or disseminating material that already has a copyright. Hence, the word 'pirated' can be substituted here by 'illegally copied'.
13. (b) The idiom, 'the ball is in your court' is the appropriate option to be used in the sentence here. It means that the initiative for taking action lies with somebody.
14. (b) Since the sentence is in present continuous tense, the proper form of talk that is 'talks' will fit appropriately in the blank.
15. (c) The idiom, 'let sleeping dogs lie' is a phrase that warns someone not to talk about a bad situation that most people have forgotten.
16. (c) An aviary is a large enclosure that confines birds. These allow birds a larger living space where they can fly. Therefore, they are also known as 'flight cages' sometimes.
17. (c) The meaning of the word, 'repulsive' is something that causes a strong feeling of disgust. Hence, the synonym of repulsive is 'disgusting'.
18. (d) The correct spelling is 'sergeant'. It is a rank in use by the armed forces of many countries.
19. (a) The boy told his mother that he saw the tallest giraffe at the zoo.  
In the above sentence, 'most tall giraffe' is grammatically wrong in this context. Here the superlative form of the adjective, 'tall' i.e., 'tallest' will be used.
20. (b) To be in a position to make decisions that influences a situation.  
The idiom, 'call the shots' refers to being in the position where one is able to make the decisions that would influence a situation.
21. (a) Since the sentence talks about being located at a place from where one can watch the sun, the word 'watching' will fit appropriately in this context.
22. (a) Since the sentence talks about a desire or liking for something, the word 'fancied' will fit appropriately here.
23. (b) The preposition, 'on' will fill the blank here since the grey stone wall of Lismore House is **situated on** the island's hilltop. 'On' indicates that something is already in the position.
24. (c) The word 'fantasy' means the activity of imagining impossible or improbable things. It fits appropriately in the sentence here.
25. (d) The word, 'stared' will be appropriate in the blank here as it means to look or gaze at something for a

long time, with eyes wide open. The other three words, resumed, rusted and blocked are incorrect to fill this blank.

26. (b) 
$$\begin{array}{r} 2 \quad 8 \quad 7 \\ +1 \mid +1 \mid +1 \mid \\ \hline 3 \quad 9 \quad 8 \end{array}$$

$$\begin{array}{r} 3 \quad 7 \quad 8 \\ +1 \mid +1 \mid +1 \mid \\ \hline 4 \quad 8 \quad 9 \end{array}$$

Similarly,

$$\begin{array}{r} 8 \quad 5 \quad 2 \\ +1 \mid +1 \mid +1 \mid \\ \hline 9 \quad 6 \quad 3 \end{array}$$

27. (c) (87A29)B14D24C14C6B5  
 $\Rightarrow (87 \div 29) \times 14 - 24 + 14 + 6 \times 5$   
 $\Rightarrow 3 \times 14 - 24 + 14 + 30$   
 $\Rightarrow 42 - 24 + 14 + 30$   
 $\Rightarrow 62$

28. (b) 
$$\begin{array}{cccccc} 9 & 15 & 33 & 87 & \boxed{249} & 735 & 2193 \\ \hline & +6 & +18 & +54 & +162 & +486 & +1458 \end{array}$$

29. (a)

$$\begin{array}{r} C \quad N \quad T \\ +3 \mid +3 \mid +1 \mid \\ \hline F \quad Q \quad U \\ +3 \mid +3 \mid +1 \mid \\ \hline I \quad T \quad V \\ +3 \mid +3 \mid +1 \mid \\ \hline L \quad W \quad W \\ +3 \mid +3 \mid +1 \mid \\ \hline \boxed{O \quad Z \quad X} \end{array}$$

30. (d) 
$$\begin{array}{r} 3 \quad 8 \\ +1 \mid +1 \mid \\ \hline 4 \quad 9 \end{array}$$

$$\begin{array}{r} 6 \quad 4 \\ +1 \mid +1 \mid \\ \hline 7 \quad 5 \end{array}$$

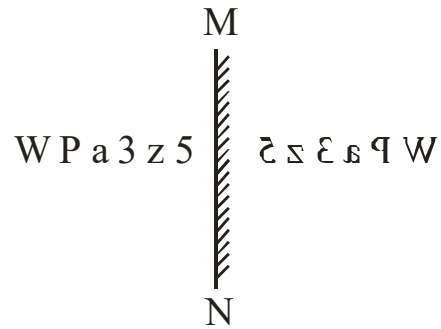
Similarly

$$\begin{array}{r} 8 \quad 3 \\ +1 \mid +1 \mid \\ \hline 9 \quad 4 \end{array}$$

31. (d) 
$$\begin{array}{cccccc} 3 & 9 & 45 & 261 & 1557 & \boxed{9333} \\ \hline & \times 6-9 & \times 6-9 & \times 6-9 & \times 6-9 & \times 6-9 \end{array}$$

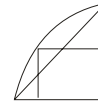
32. (c)  $32 - 512 \times 64 \div 8 + 64$   
 $\Rightarrow 32 + 512 \div 64 \times 8 - 64$   
 $\Rightarrow 32 + 8 \times 8 - 64$   
 $\Rightarrow 32 + 64 - 64$   
 $\Rightarrow 32$

33. (d)



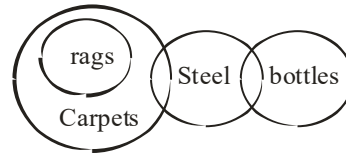
34. (c) 
$$\begin{array}{cccccc} 16 & 65 & 261 & 1045 & 4181 & \boxed{16725} \\ \hline & \times 4+1 & \times 4+1 & \times 4+1 & \times 4+1 & \times 4+1 \end{array}$$

35. (d) Option (d) will complete the pattern.



36. (b) A 'sound' that is repeated as it is sent back off a surface such as the wall of a tunnel is called 'Echo'.  
 Similarly  
 When 'light' bounces off on object is called 'Reflection'.

37. (d)



Neither conclusion (I) nor (II) is follow.

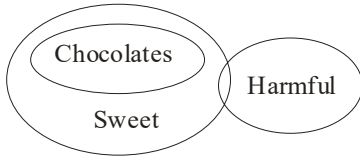
38. (c) XEAL/ZHAL/BKAL/DNAL/FQAL

39. (b) 
$$\begin{array}{cccccc} F & I & N & G & E & \boxed{R} \\ \mid & \mid & \mid & \mid & \mid & \mid \\ E & F & G & I & N & \boxed{R} \end{array}$$

Only one letter remain unchanged.

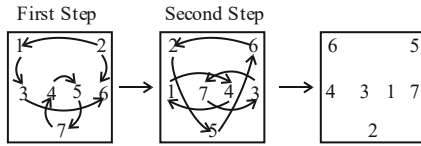
40. (a) BLUE  $\rightarrow$  1542  
 BLE  $\rightarrow$  154, U  $\rightarrow$  2  
 ABLE  $\rightarrow$  1745  
 BLE  $\rightarrow$  145, A  $\rightarrow$  7  
 Code for 'A' is '7'.

41. (a)



Neither conclusion (I) nor (II) is follows.

42. (d)



43. (d)

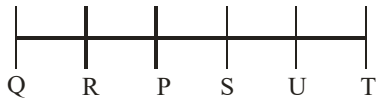
E N V Y  
+1 | -1 | +1 | -1 |  
F M W X

A L A S  
+1 | -1 | +1 | -1 |  
B K B R

Similarly,

B O D Y  
+1 | -1 | +1 | -1 |  
C N E X

44. (d)



'P' is sitting immediately right of 'R'.

45. (d)

P O P / P O P / P O P / P O P

46. (c)

Let the third number = 10x

$$\text{The first number} = 10 \times \frac{80}{100} \Rightarrow 8x$$

$$\text{The second number} = 7x$$

$$\text{The average of the first and the third number} = \frac{10x + 8x}{2}$$

$$= 9x$$

$$\text{Required percentage} = \frac{9x - 7x}{7x} \times 100$$

$$\Rightarrow \frac{200}{7} \Rightarrow 28\frac{4}{7}\%$$

47. (d)

Geeta's deposited amount after 3 years = ₹27,783

Rate of interest = 5% per annum

$$\text{Deposited amount} = 27,783 \times \frac{100}{105} \times \frac{100}{105} \times \frac{100}{105}$$

$$= 3 \times 20 \times 20 \times 20$$

$$= ₹24,000$$

48. (a)

A truck driver drove =  $60 \times 7 = 420$  km

Time taken to drive 420 km = 8 hours

$$\text{The driver's average speed} = \frac{420}{8} = 52.5 \text{ km/hr}$$

49. (b)

$$\text{Percentage of failed candidates in City A} = \frac{6}{11} \times 100$$

$$\Rightarrow \frac{600}{11} \Rightarrow 54\frac{6}{11}\%$$

$$\text{Percentage of failed candidates in City B} \Rightarrow \frac{3}{5} \times 100 \Rightarrow 60\%$$

$$\text{Percentage of failed candidates in City C} \Rightarrow \frac{2}{5} \times 100 \Rightarrow 40\%$$

$$\text{Percentage of failed candidates in City D} \Rightarrow \frac{5}{9} \times 100$$

$$\Rightarrow \frac{500}{9} \Rightarrow 55\frac{5}{9}\%$$

'B' City has the highest number of candidates who failed in the entrance examination.

50. (c)

Disha invested an amount = ₹20,000

Time = 9 years

The total amount = ₹33,500

Now,

$$\text{Interest} = 33,500 - 20,000 = 20,000 \times \frac{9 \times r}{100}$$

$$13,500 = \frac{20,000 \times 9r}{100}$$

$$r = \frac{15}{2}\%$$

$$\boxed{r = 7.5\%}$$

51. (d)

$$\frac{(13 \div 13 \text{ of } 13 + 13)}{(13 \div 13 \times 13 + 13)}$$

$$\Rightarrow \left( \frac{13 \div 169 + 13}{26} \right) \Rightarrow \frac{1}{13} + 13$$

$$\Rightarrow \frac{170}{26 \times 13} \Rightarrow \frac{85}{169}$$

52. (d)

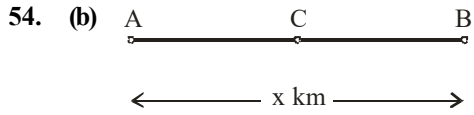
The cost price of an item = ₹4,350

The selling price of an item = ₹5,680

$$\text{Profit percentage} \Rightarrow \frac{5680 - 4350}{4350} \times 100$$

$$\Rightarrow \frac{1330}{4350} \times 100 \Rightarrow 30.6\%$$

53. (b) Total weight of the class  $\Rightarrow 37 \times 50 \Rightarrow 1850$  kg  
 Total weight of the girls  $\Rightarrow 22 \times 46 \Rightarrow 1012$  kg  
 Total weight of the boys  $\Rightarrow 1850 - 1012 \Rightarrow 838$  kg  
 The average weight of the boys  $\Rightarrow \frac{838}{37-22} \Rightarrow \frac{838}{15} \Rightarrow 55.87$



The speed of stream = 5 km/hr  
 The speed of boat = 10 km/hr  
 A.T.Q

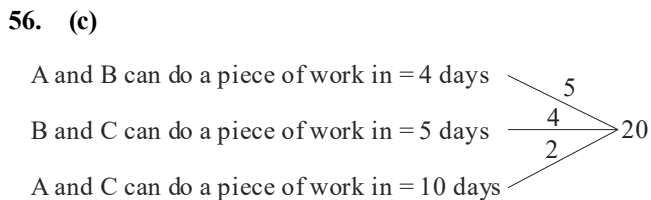
$$\frac{x}{10+5} + \frac{x}{2(10-5)} = 20$$

$$\frac{x}{15} + \frac{x}{10} = 20; \frac{2x+3x}{30} = 20$$

$$\boxed{x = 120\text{km}}$$

The distance between A and B is 120 km.

55. (c) Ramu paid to Ravi = ₹1485  
 The selling price of Raju to Ravi  $\Rightarrow \frac{1485}{90} \times 100$   
 $\Rightarrow ₹1,650$ .



$$2(A+B+C) = 5+4+2$$

$$A+B+C = 5.5$$

$$\text{They can complete the work in} \Rightarrow \frac{20}{5.5} \Rightarrow \frac{40}{11} \Rightarrow 3\frac{7}{11} \text{ days}$$

57. (d) The average production of company 'X'

$$= \frac{50+40+55+45+60}{5} = 50$$

The average production of company 'Y'

$$= \frac{55+60+50+55+50}{5} = 54$$

The average production of company 'Z'

$$= \frac{45+50+60+60+45}{5} = 52$$

Required difference = 54 - 50 = 4.

58. (b) Mean proportion (b) =  $\sqrt{ac}$   
 $b = \sqrt{9.61 \times 3.61}$   
 $b = 3.1 \times 1.9$   
 $\boxed{b = 5.89}$

59. (c)  $A \times \frac{6}{100} + B \times \frac{4}{100} = \frac{2}{5} \left( A \times \frac{7}{100} + B \times \frac{11}{100} \right)$

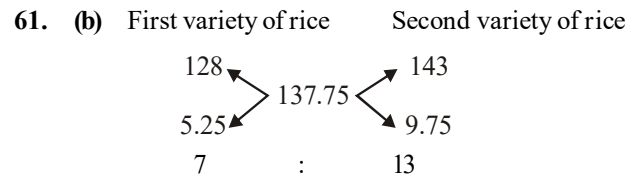
$$\frac{6A}{100} - \frac{14A}{500} = \frac{22B}{500} - \frac{4B}{100}$$

$$\frac{16A}{500} = \frac{2B}{500}$$

$$\frac{A}{B} = \frac{2}{16}$$

$$\boxed{\frac{A}{B} = \frac{1}{8}}$$

60. (a) The time taken by the faster train to cross the slower train =  $\frac{110+85}{12-7} = \frac{195}{5} = 39$  seconds



62. (c) The minimum distance that both of them can cover is LCM of 77 and 88  $\Rightarrow 616$  cm.

63. (a) The surface area of a sphere is = 616 cm<sup>2</sup>

$$4 \times \frac{22}{7} \times r^2 = 616$$

$$r^2 = \frac{616 \times 7}{88}$$

$$r = \frac{56 \times 7}{8}$$

$$\boxed{r = 7\text{cm}}$$

64. (b) Diameter of the sphere = 2r = 2 × 7 = 14 cm.

$$\text{Radius of a metallic sphere is} = \frac{6}{2} = 3 \text{ cm}$$

$$\text{Radius of a wire} = \frac{0.4}{2} = 0.2 \text{ cm}$$

Volume of a wire = Volume of a metallic sphere

$$\pi r^2 h = \frac{4}{3} \pi r^3$$

$$0.2 \times 0.2 \times h = \frac{4}{3} \times 3 \times 3 \times 3$$

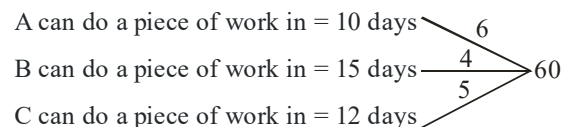
$$h = 36 \times 25$$

$$h = 900 \text{ cm}$$

$$h = \frac{900}{100} = 9 \text{ metre}$$

The length of the wire is 9 metre.

65. (d)



A and B completed the work in 5 days  $\Rightarrow 5(6 + 4) \Rightarrow 50$

Remaining work is completed by C in  $\Rightarrow \frac{60 - 50}{5} \Rightarrow 2$

days.

66. (d) The FIFA U-17 Women's World Cup India 2022 is held from October 11 to October 30 in Odisha, Goa, and Maharashtra. This was the second time that India hosted a FIFA tournament after the men's 2017 FIFA U-17 World Cup. This is the first time India hosts a FIFA women's football tournament. **Morocco** and **Tanzania** also made their debuts along with hosts **India**.

67. (c) Cracking the Code: My Journey in Bollywood is a book by Ayushmann Khurrana and Tahira Kashyap. It is about how Ayushmann turned his dream into reality through hard work and perseverance and finally became an actor.

68. (b) Camillo Golgi (1843–1926) was an Italian pathologist whose contributions in the domain of neuroanatomy proved to be landmark events towards the emergence of neuroscience as a discipline. He published the first picture of nerve tissue stained with his technique in 1873, which illustrated the whole nerve cell, including its cell body, axon and branching dendrites

69. (a) Virat Kohli a monumental batsman in the history of cricket became first Indian to complete 11,000 runs in T20 history. Kohli achieved this feat during the second T20I against South Africa here at Barsapara Cricket Stadium, Guwahati on Sunday.

70. (d) The first Sikh guru, Guru Nanak, was born on Guru Nanak Jayanti, also known as Guru Nanak's Prakash Utsav and Guru Nanak Dev Ji Jayanti. For Sikhism adherents, Guru Nanak Jayanti is the most significant festival. It is celebrated to mark the anniversary of their first Sikh Guru who played an important role in shaping and strengthening the Sikh community.

According to Sikh literature, the birth anniversary of Guru Nanak is celebrated on the Full Moon day of the Indian lunar month, Kartik.

71. (b) Yakshgana is a folk dance which belongs to the state of Karnataka. Elaborate and colourful costumes, makeup, and masks constitute some of the most-striking features of the art form. Traditionally, yakshgana was performed in the open air by all-male troupes sponsored by various Hindu temples

72. (c) The brick temples were built in 5<sup>th</sup> century A.D., during the Gupta Empire. These temples are situated at Bhitargaon in Kanpur in the state of Uttar Pradesh. These are one of the earliest surviving brick temples of India.

73. (a) Ramakrishna Mission carries out extensive educational and philanthropic work and expounds a modern version of Advaita Vedanta—a school of Indian philosophy. The society was founded near Kolkata by Vivekananda in 1897 with a twofold purpose: to spread the teachings of Vedanta as embodied in the life of the saint Ramakrishna (1836–86) and to improve the social conditions of the Indian people.

74. (d) On 15 August 1947, the first Prime Minister of India, Jawaharlal Nehru raised the Indian national flag above the Lahori Gate of the Red Fort in Delhi. From August 15, 1947, to 1964, he unfurled the Indian flag at Red Fort for continuous 17 years. It is now ceremonious that the Prime Minister unfurls the tri colour on Independence Day from the Red fort.

75. (d) Mandarin is the language of China. The country with the second largest population has Beijing as its capital and Yuan as its official currency.

76. (d) From the given options, GDP or Gross Domestic Product is the monetary value of all goods and services produced within a country's geographical boundaries during a given period. Goods are items that are touchable, such as shoes, staplers, and computers. It is the best measure to measure the development of a country.

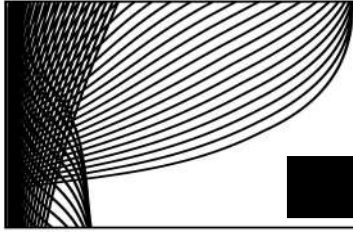
77. (d) From the given options, Penalty corner is not a term related with swimming. It is term often used in soccer or football. However, breast stroke, back stroke and freestyle are all types of swimming strokes.

78. (b) The East-West corridor of the Golden Quadrilateral connects Silchar and Porbandar cities in India. The North-South–East-West Corridor is the largest highway project (ongoing) in India. The project is managed by the National highways authority of India (NHAI).

79. (d) Potassium is the seventh most abundant metal in the Earth's crust. It makes up 2.4% by mass. There are deposits of billions of tonnes of potassium



- chloride throughout the world. It was discovered by Humphry Davy in 1807. It appears as a soft, silvery metal that tarnishes in air within minutes.
80. (d) Article 44 of the Constitution states that “The State shall endeavour to secure the citizen a Uniform Civil Code throughout the territory of India”. Currently, Goa is the only state which has passed a law under UCC.
81. (c) Kamleshwar was awarded the 2003 Sahitya Akademi Award for his Hindi novel ‘Kitne Pakistan’. In 2005, he was awarded Padma Bhushan for the same. Among his other notable works are the films Aandhi, Mausam, Chhoti Si Baat and Rang Birangi. He has also edited columns of Hindi dailies, ‘Dainik Jagaran’ (1990–1992), and ‘Dainik Bhaskar’ (1996–2002).
82. (d) M.G. Ranade and G.V. Joshi established the Poona sarvajanik Sabha on 2nd April 1870. The Pune Sarvajanik Sabha provided many of the prominent leaders of national stature to the Indian freedom struggle including Bal Gangadhar Tilak.
83. (c) The noted dancers Roshan Kumari, Shovana Narayan, Maya Rao and Kumudini Lakhia are eminent Kathak dancers. **Sitara Devi was also another star** of this dance form described as **Nritya Samragini that is the empress of dance by Rabindranath Tagore** and she continues to retain her Kathak Queen title even after death.
84. (a) Rani Machaiah is a folk dancer who has received Padma Shri for popularising folk dance of Coorg-Ummathat. It is performed by Kodava women, Ummathat is the traditional dance form of Coorg. Adorned in the traditional red brocade saree and jewellery, with vermilion on their foreheads, women dance in circles to the rhythm of hand-held brass cymbals. Accompanied by singing, the dance form – performed to appease Goddess Cauvery – is usually part of festivals, weddings and other occasions.
85. (c) Debit cards are linked to the user’s bank account and limited by how much money is in there. Credit cards provide the user with a line of credit that they can borrow against as needed and pay back later. Credit cards charge interest on the money the cardholder borrows (unless it’s paid back within the grace period).
86. (b) The Constitution (Scheduled Tribes) Order (Second Amendment) Bill, 2022, was introduced in Lok Sabha on December 9, 2022. The Bill seeks to amend the Constitution (Scheduled Tribes) Order, 1950, with respect to its application to Tamil Nadu. The Order lists the tribal communities deemed to be Scheduled Tribes in states and union territories. The Bill includes the Narikoravan and Kurivikkaran communities in the list of Scheduled Tribes in Tamil Nadu.
87. (b) Joshi is the sixth person from the field of art and culture to get the Bharat Ratna award after Satyajit Ray, M S Subbulakshmi, Pandit Ravi Shankar, Lata Mangeshkar and Ustad Bismillah Khan. He is the second vocalist to get the highest civilian award after Subbulakshmi in 1998.
88. (d) The Brahmaputra River is a Himalayan river which originates in Tibet. It is also known as the Tsang Po River in Tibet. It has one of the largest river basins of South Asia. It is also referred as Dibang and Siang in Arunachal Pradesh, Brahmaputra in Assam and Jamuna in Bangladesh.
89. (c) Nile river which is the largest river in the world drains into the Mediterranean sea. It flows through eleven countries: Tanzania, Uganda, Rwanda, Burundi, the Democratic Republic of the Congo, Kenya, Ethiopia, Eritrea, South Sudan, Sudan and Egypt.
90. (b) Article 149 deals with Duties and Powers of the Comptroller and Auditor-General of India. Article 150 states that the accounts of the Union and of the States shall be kept in such form as the President may, on the advice of the CAG, prescribe.



# SSC Multitasking

Solved Paper 2022

Time : 1.5 Hours

Held On : 02 May, 2023 (Shift-I)

Max. Marks : 270

## SECTION-A : GENERAL ENGLISH

- Select the most appropriate option to substitute the bracketed segment in the given sentence. If there is no need to substitute it, select 'no substitution required'.  
The unit twitched like a bird (preening its plumage and becomes motionless).  
(a) preening its plumage and became motionless  
(b) No substitution required  
(c) preening its plumage while becoming motionless  
(d) to preen its plumage and becomes motionless
- Choose the sentence with no spelling error.  
(a) Protest is also a saffety valve.  
(b) Protest is also a safety valvve.  
(c) Protast is also a safety valve.  
(d) Protest is also a safety valve.
- Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.  
That movie is so sad; the ending always makes me bawling.  
(a) makes me bawled (b) No improvement  
(c) makes me bawl (d) made me bawl
- Select the most appropriate synonym to substitute the bracketed word in the given sentence.  
In the twentieth century, many (radical) intellectuals embraced the mass media.  
(a) sabbatical  
(b) egotistical  
(c) sceptical  
(d) fanatical
- Select the most appropriate option to fill in the blank.  
Police used \_\_\_\_\_ evidence to convict a victim who was innocent.  
(a) stunted  
(b) fabricated  
(c) hateful  
(d) authentic
- Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.  
Restoring soil health would help at mitigate the effects of climate change.  
(a) help at mitigate the  
(b) effects of climate change.  
(c) Restoring soil health would  
(d) No error
- Select the most appropriate option to fill in the blank.  
Wheat is widely \_\_\_\_\_ but the output is not large.  
(a) gross (b) grilled  
(c) grown (d) groan
- Choose the word that can substitute the given group of words.  
The young of a frog  
(a) Kitten (b) Pup  
(c) Tadpole (d) Antelope
- Improve the underlined part of the sentence. Choose 'No Improvement' as an answer if the sentence is grammatically correct.  
It is the most effective means of mass communication.  
(a) a most effecting (b) a most effectives  
(c) the most effectively (d) No improvement
- Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.  
Adding aloe vera gel will prevent the hand sanitizer of drying out your skin.  
(a) No error  
(b) drying out your skin  
(c) will prevent the hand sanitizer of  
(d) Adding aloe vera gel
- Select the most appropriate antonym of the given word.  
Viscous  
(a) Grim (b) Brutal  
(c) Watery (d) Thick
- Select the appropriate synonym for the underlined word.  
Make sure that you always challenge yourself.  
(a) Carry (b) Approve  
(c) Question (d) Place
- Select the most appropriate word for the given group of words.  
Tending to associate with others of one's kind  
(a) Pedantic (b) Pungent  
(c) Gregarious (d) Venial
- Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'.  
In my opinion, you should went for higher studies in London.

- (a) No error  
(b) In my opinion,  
(c) you should went for  
(d) higher studies in London
15. A sentence has been given with a blank to be filled with an appropriate option. Choose the correct alternative.  
The person driving the car \_\_\_\_\_ control over the wheels and knocked her down.  
(a) lose (b) lost  
(c) losing (d) loose
16. In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase.  
A blind spot  
(a) A person who is blind  
(b) A person with no emotional feelings  
(c) A situation where no progress is made  
(d) An area in your range of vision that you cannot see properly
17. Fill in the blank with the most appropriate choice.  
His intent was to become sole lord and to \_\_\_\_\_ his tiny principality.  
(a) subsidize (b) aggrandize  
(c) jeopardize (d) methodize
18. Select the appropriate antonym for the underlined word.  
The arms and legs lay in a careless way.  
(a) Vigilant (b) Unsafe  
(c) Forgetful (d) Neglectful
19. Choose the incorrectly spelt word.  
(a) Tihgt (b) Locker  
(c) Rift (d) Stock
20. Select the most appropriate meaning of the given idiom.  
Get down to brass tacks  
(a) To become serious about something  
(b) Get fired from the job  
(c) Compromise, cooperation between people  
(d) To be ready

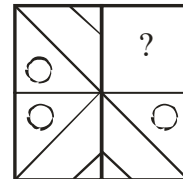
**Directions Qs. (21-25):** In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.

Salvador Dali (1) \_\_\_\_\_ a prominent Spanish surrealist painter (2) \_\_\_\_\_ in Figueres, Catalonia, on 11 May 1904. Dali's father was strict in the education of his children unlike (3) \_\_\_\_\_ mother. Dali had a brother named Salvador (4) \_\_\_\_\_ was born nine months before him and died of gastroenteritis. When he was five. Dali was taken to his brother's grave and was told that he was his brother's (5) \_\_\_\_\_.

21. Select the most appropriate option to fill in the blank no. 1.  
(a) was (b) were  
(c) has (d) is
22. Select the most appropriate option to fill in the blank no. 2.  
(a) rooted (b) bought  
(c) brought (d) born
23. Select the most appropriate option to fill in the blank no. 3.  
(a) their (b) him  
(c) her (d) his
24. Select the most appropriate option to fill in the blank no. 4.  
(a) whose (b) who  
(c) whom (d) that
25. Select the most appropriate option to fill in the blank no. 5.  
(a) ordination (b) detonation  
(c) reincarnation (d) stagnation

### SECTION-B : GENERAL INTELLIGENCE AND REASONING

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



- (a) (b) (c) (d)

27. Seven boys Ram, Sumit, Sunil, Rahul, Raj, Aman and Amit are sitting around a circular table facing towards the centre (not necessarily in the same order). Raj is second to the right of Aman. Sunil is third to the left of Aman. Ram is not the immediate neighbour of Aman. Amit is second to the right of Ram. Rahul is not the immediate neighbour of Amit. Who is third to the left of Sumit?  
(a) Rahul (b) Raj  
(c) Sunil (d) Ram
28. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.  
LAGB, NDIE, PGKH, RJMK, ?  
(a) TMON (b) TMOM  
(c) TMNO (d) TNON

29. In a certain code language, 'He is my nephew' is coded as 'Co PV Zs Mn', 'That is my car' is coded as 'Zs Pt Pv Ga', 'He is your uncle' is coded as 'Co Pv Ex Yz'. What is the code for 'nephew' in this code language?

- (a) Co
- (b) Mn
- (c) Zs
- (d) PV

30. 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 Z are Y.
- II. Some Y and B.

Conclusion:

- I. Some B are not Z.
- II. Some Y are not Z.
- III. Some Z are Y.
- (a) Both conclusions II and III follows
- (b) Both conclusions I and III follows
- (c) Only conclusion III follows
- (d) All conclusion follows.

31. Select the option that is related to the fifth term in the same way as the second term is related to the first term and fourth term is related to third term.

PRAY : UWFD :: MONK : RTSP :: FAIT : ?

- (a) KEMY
- (b) KFNy
- (c) KENY
- (d) KFMY

32. Speed of five cars C1, C2, C3, C4 and C5 are compared. Speed of C1 is more than only one car. Speed of C5 is more than four cars. Speed of C4 is more than C1 but less than C3 and C5. Speed of how many cars is less than the speed of C3?

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

33. In a certain code language, 'ACCENT' is coded as 'CCATNE'. What is the code for 'VENDOR' in that code language?

- (a) VENROD
- (b) NVEDOR
- (c) NEVROD
- (d) NEVORD

34. By Interchanging the given two numbers which of the following equation will be correct?

- I and 6
- I.  $7 - 5 + 1 \times 3 \div 6 = 20$
- II.  $1 \times 7 + 6 - 4 \div 2 = 40$

- (a) Only I
- (b) Neither I nor II
- (c) Both I and II
- (d) Only II

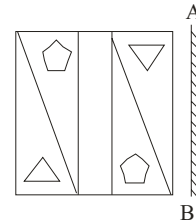
35. Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set. (NOTE : Operations should be performed on the whole number, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed?)

(8, 27, 125)

(64, 1331, 1728)

- (a) (289, 212, 196)
- (b) (200, 215, 256)
- (c) (125, 172, 144)
- (d) (216, 343, 512)

36. If a mirror is placed on the line AB, then out of the option figures which figure will be the right image of the question figure?



- (a)
- (b)
- (c)
- (d)

37. Words given on the left side of (::) are related with each other by some Logic/Rule/Relation. Select the missing word/word air on the right side of (::) from the given alternatives based on the same Logic/Rule/Relation.

Electric Current : Ampere :: ?

- (a) Temperature : Watt
- (b) Joule : Work
- (c) Resistance : Seconds
- (d) Force : Newton

38. In the following question, select the missing number of the given series.

34, 365, 388, ?, 434, 457

- (a) 430
- (b) 411
- (c) 425
- (d) 435

39. In a certain code language. 'APPLE' is written as '25' and 'JUNIOR' is written as '36'. How will 'PACKAGE' be written in that language?

- (a) 81
- (b) 36
- (c) 49
- (d) 64