SSC GD - 2023
REVISION TEST – 04

TOTAL MARKS : 160   **TIME : 60 Minutes**

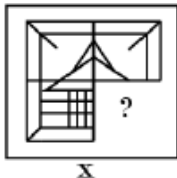| SUBJECT	TOPICS	NO. OF QUESTIONS
REASONING ABILITY		20
GENERAL KNOWLEDGE	TEST – 15 to 20	20
MATHEMATICS		20
ENGLISH		20

SECTION – A (REASONING)

Instructions

For the following questions answer them individually

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

   Larva : Insect :: Lamb : ?

   A) Sheep   B) Deer   C) Lion   D) Child

2. Select a figure from amongst the four alternatives that when placed in the blank space (?) of figure X will complete the pattern.

   (Rotation is NOT allowed).

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

   Myanmar : Kyat :: Pakistan : ?

   A) Rial   B) Dirham   C) Rupee   D) Dinar

4. Eight friends A, B, C, D, E, F, G and are sitting around a circular table facing each other for a lunch. A is opposite F and third to the right of B. G is between F and D.H is to the left of D. E is between C and A. Who is sitting third to the right of C?

   A) D   B) G   C) H   D) A

5. In a certain code, UNHAPPY is written as PPYAHNU. How will FALLACY be written in that code?

   A) ACYLAAF   B) ACYLLAF   C) YCALLAF   D) ACYLALF

6. Choose the odd one out of the given options.
   A) Owl   B) Crow   C) Ostrich   D) Eagle

7. The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements is true, even if it appears at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.
   Statements:
   1) Some guns are spiders.   2) Some spiders are peasants.
   Conclusion
   I. Some guns are peasants.   II. Some peasants are guns.
   A) Only conclusion II follows.   B) Only conclusion I follows.
   C) Neither conclusion I nor conclusion II follows.   D) Both conclusions follow.

8. Find out the two signs to be interchanged to make the following equation correct.
   22 + 11 × 22 − 2 ÷ 3 = 45
   A) + and ÷   B) × and ÷   C) − and ×   D)− and ÷

9. Which number will follow next in the given number series?
   8, 9, 17, 44, ?
   A) 103   B) 105   C) 108   D) 100

10. Select the correct option that will fill in the blank and complete the series.
    NIX. LKV, JMT, HOR, ...
    A) FOP   B) FQP   C) FQQ   D) FQO

11. J, K L, M, N and O are six teachers. Each one teaches a different subject out of Hindi, English, Math, Science, Social Science and Arts, NOT necessarily in the same order. Each of them teaches on only one day, from Monday to Saturday. NOT necessarily in the same order. J teaches Arts on Saturday. L teaches neither English nor Social Science, but he teaches on Thursday. Wednesday is reserved for Maths taught by K. O teaches Science a day before N. Social Science is taught a day before Arts. Who teaches Social Science?
    A) J   B) M   C) N   D) O

12. In a certain code, SPADE is written as 45. How will ABODE be written in that code?
    A) 59   B) 39   C) 29   D) 27

13. Choose the odd number out of the given options.
    A) 545   B) 314   C) 718   D) 415

14. Choose the option that most closely resembles the mirror image of the given word when mirror is placed at right side.
    SEQUEL

    A   ꓕƎUÓƎꙄ

    B   ꓶƎUÓƎꙄ

    C   ꓶƎUÓƎꙄ

    D   ꓕƎUÓƎꙄ

---

15. Which number will follow next in the given number series?
3, 16, 29, 42, ?

A) 57   B) 55   C) 54   D) 61

16. Select the option that is related to the third number in the same way as the second number is related to the first number.
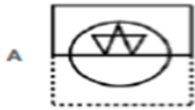22 : 625 :: 13 : ?

A) 144   B) 221   C) 256   D) 169

17. A square transparent sheet with a pattern is given. How will the pattern appear when the transparent sheet is folded along the dotted line?

18. The statements below are followed by two conclusions labeled I and II. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements.
Statements:
1.) All pupils are crows.   2.) All cats are crows.
Conclusion
I. Some cats are pupils.   II. No cat is pupil.
A) Only conclusion II follows.   B) Both conclusions follow.
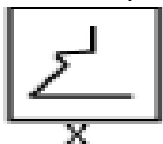C) Only conclusion I follows.   D) Either conclusion I or conclusion II follows.

19. Select the Venn diagram that best represents the given set of classes.
Nepal, Asia, Kathmandu

20. Choose the option in which the figure marked 'X' is embedded.

SECTION – B (GENERAL KNOWLEDGE)

21. Which city will host World Athletics Championship 2025?
    A) Madrid   B) Mumbai   C) Tokyo   D) Jakarta

22. Recently which two countries became Commonwealth Association Members?
    A) Togo and Gabon   B) Latvia and Lithuania   C) Uganda and Mali   D) None of these

23. Who won the top mathematics prize, the "Fields Medal 2022"?
    A) Maryna Viazovska   B) Robert Estuart   C) Deepak Sinha   D) None of these

24. Which state became the first state in India to have 13 expressways?
    A) Maharashtra   B) Uttar Pradesh   C) Odisha   D) Jharkhand

25. Amit Shah unveiled Swami Ramanujacharya's "Statue of peace in which city?
    A) Pune   B) Bangalore   C) Srinagar   D) Surat

26. Who became 1st Indian to play 100 matches in each format?
    A) Virat Kohli   B) Rohit Sharma   C) Shikhar Dhawan   D) H Pandya

27. Who has won India's 1st World judo title?
    A) LinthoiChanambam B) Lisa Singh   C) Avatar Singh   D) None of these

28. Who has been appointed as chairman of DRDO?
    A) Samir V Kamat   B) K Sivan
    C) Dr G Sathish Reddy   D) Parameshwaran I

29. Who became India' first ever U 20 world wrestling champion?
    A) Antim Panghal   B) Sharad Panghal   C) Adithya Singh   D) None of these

30. Who became first south Asian to win the Lisbon Triennale lifetime achievement award?
    A) Anis Shaikh   B) Marina Tabassum   C) Prakash Padukone   D) Anil Sanjay

31. Indian Railways installed RTIS system, developed by
    A) DRDO   B) ISRO   C) HAL   D) Skyroot

32. Who has been awarded with "2023 Breakthrough Prize" in Mathematics?
    A) Amrit Jain   B) Daniel A. Spielman   C) Manual Endres   D) None of these

33. Who became brand ambassador for Punyakoti Dattu Yojana?
    A) Salman Khan   B) Kiccha Sudeep   C) Allu Arjun   D) Pooja Hegde

34. Which city won "World Green city award 2022"?
    A) Paris   B) Hyderabad   C) Montreal   D) Pune

35. When is "World Student's Day" celebrated?
    A) 14th October   B) 15th October   C) 16th October   D) 17th October

36. Who is the author of the book "A confused Mind story"?
    A) Samir Soni   B) Ruskin Bond   C) Alia Bhatt   D) Sahil Seth

37. 1st Hindi Version of MBBS Course Books has been launched in which state?
    A) Madhya Pradesh   B) Goa   C) Gujarat   D) Haryana

38. Who became the World's Most popular leaders?
    A) Joe Biden   B) V putin   C) V Zelensky   D) Narendra Modi

39. Who has received Sumitra Charat Ram Award?
    A) Uma Sharma   B) Birju Maharaj   C) Sitara Devi   D) None

40. Who has been Honoured with the Gandhi Mandela Award 2022?\
    A) Narendra Modi   B) Dalal Lama   C) Sadhguru   D) None of these

SECTION – C (MATHEMATICS)

41. The captain of a cricket team of 11 members is 28 years old and the wicket keeper is 4 years older than him. If the ages of these two are excluded, the average age of the remaining players is two years less than the average age of the whole team. What is the average age of the team?
    A) 15 years   B) 22 years   C) 21 years   D) 29 years

42. If the mean of the observations x, x + 4, x + 5, x + 7, x + 9 is 9, then the mean of the last three observations is:
    A) 7   B) 10   C) 11   D) 8

43. A family consists of two grandparents, three parents and four grandchildren. The average age of the grandparents is 65 years, that of the parents is 32 years and that of the grand children is 8 years. What is the average age of the family?
    A) 27 years   B) $28\frac{2}{3}$ years   C) 28 years   D) $28\frac{1}{3}$ years

44. If 15 workers can earn Rs1,800 in 10 days. Find the earning (in Rs) of 5 workers in 8 days.
    A) 400   B) 360   C) 540   D) 480

45. The greatest number that will divide 146, 248 and 611 leaving remainders 2,8 and 11 respectively is:
    A) 47   B) 144   C) 24   D) 612

46. In a board examination, 75% of the total examinees passed. If the number of failures is 625, the total number of examinees is:
    A) 3800   B) 2400   C) 3600   D) 2500

47. In a cricket team, the average age of 11 players is 22 years. When the age of team coach is included to it, the average age increases by 1. The age of coach of the team is:

A) 33 years B) 34 years C) 43 years D) 53 years

48. The ratio of the area of two triangles is 2 : 3 and ratio of their height is 3 : 2. The ratio of their bases is:

A) 3:2 B) 4:9 C) 9:4 D) 2:3

49. If the radius of the circle is decreased by 10%. The percentage decreased in its areas is :

A) 90% B) 110% C) 19% D) 91%

50. The mean proportional between 36 and 121 is equal to:

A) 72 B) 85 C) 66 D) 157

51. The present ages of A and are in the ratio 15: 8. After 8 years their ages will be in the ratio 17: 10. What will be the ratio of ages of A and B after 10 years from now?

A) 10 : 7 B) 8 : 5 C) 5 : 3 D) 7 : 4

52. Let x be the least multiple of 29 which when divided by 20, 21, 22, 24 and 28 then the remainders are 13, 14, 15, 17 and 21 respectively. What is the sum of digits of x?

A) 18 B) 22 C) 19 D) 23

53. The numbers 6, 8, 11, 12, 2x - 8, 2x + 10, 35, 41, 42, 50 are written in ascending order. If their median is 25, then what is the mean of the numbers?

A) 24.8 B) 24.6 C) 25.5 D) 25.2

54. The area of an equilateral triangle is 173 then of the perimeter the equilateral triangle (use) is:

A) 40 cm B) 60 cm C) 100 cm D) 20 cm

55. The cost price of 120 bags is Rs. 15 each. 40 of them were sold for Rs.18 each. At what price should the remaining be sold in order to get an overall profit of Rs. 4 per bag?

A) Rs. 19.5 B) Rs. 22.5 C) Rs. 16 D) Rs. 20

56. Find the least square number which is divisible by 4, 8, 2, 6 and 12?

A) 36 B) 24 C) 48 D) 144

57. The selling price of an article is 84% of its cost price. If the cost price is increased by 20% and the selling price is increased by 25%, what is the percentage increase/decrease in the loss with respect to the earlier loss?

A) $6\frac{1}{4}$ %, decrease   B) $6\frac{2}{3}$ %, decrease

C) $6\frac{1}{4}$ %, increase   D) $6\frac{2}{3}$ %, increase

58. 2 men and 7 women can do a piece of work in 14 days whereas 3 men and 8 women can do it in 11 days. In how many days 5 men and 4 women can do the same work?

A) 11   B) 12   C) 14   D) 10

59. A metallic sphere of radius 4 cm is melted and the cast into small spherical balls, each of diameter 0.4 cm. The number of small balls will be:

A) 1000   B) 8000   C) 4000   D) 2000

60. Study the following table, (which shows the number of units of an item manufactured and sold by 5 companies) and answer the question.

Company	No. of Units (in thousand) Manfactured	Sold
A	42	30
B	45	32
C	36	26
D	51	36
E	54	40

The ratio of the number of units manufactured by companies C and E together and the number of units sold by A and D together is?

A) 15 : 11   B) 17 : 15   C) 4 : 13   D) 15 : 1

SECTION – D (ENGLISH)

PASSAGE : (61 - 64)

Most people who bother with the matter that all would admit is that the English language is in a bad way but we cannot do anything about it. Our irrigation is decadent and so the argument runs. The decline of a language must have political and economic causes. It is not simply due to the bad influence of this or that writer. But an effect can become a cause, reinforcing the cause and production the same effect. A man may take to drinks because he feels himself to be a failure and then fails all the more because he drinks. This happens to the English language. If becomes ugly and inaccurate because our thoughts are foolish, but the slovenliness of the language makes it easier for in to have foolish thoughts. The process is reversible Modern English, especially written English is full of bad habits spread by imitation and can be avoided if one takes the necessary trouble. So get rid of these habits, one must think more clearly and the first step towards political regeneration.

Questions:

61. Many believe that nothing can be done about English because _____

A) Bad habits spread by imitation   B) We live in a decadent irrigation

C) There are many bad writers   D) People don't change their habits.

62. The author believes that
     A) It's too late to improve the language.
     B) Language grows naturally and can't be shaped
     C) The decline of the language can be stopped
     D) The process of an increasingly bad language can be stopped

63. The just step towards political regeneration is _____
     A) Avoid being frivolous   B) Clear thinking
     C) Improve professional writers   D) Avoid bad habits.

64. What causes bad language in the end?
     A) Bad influence of writers   B) Imitation of Bad language habits
     C) Political and economic causes   D) "Nothing can be done" attitude.

IF CLAUSE

65. Unless you _____ all my questions, I can't do anything to help you.
     A) Answered   B) Answer   C) would answer   D) Were Answering

66. Had you told me that this was going to happen, I _____ it.
     A) would never have believed   B) hadn't believed
     C) will not have believed   D) can't believe

67. If I were in your shoes, I think I _____ to her in Person than over the phone.
     A) Spoke   B) Have spoken   C) would speak   D) Will speak

68. What will you do if Ball _____
     A) Refused   B) Will refuse   C) had refused   D) refuses

ANTONYMS, SYNONYMS

69. Choose the correct synonym for 'ESTRANGE'
     A) Alienate   B) Miscalculate   C) Endanger   D) Not strange

70. Antonym for 'INSTILL' is
     A) Expand   B) Express   C) Eradicate   D) Extract

71. Antonym for 'SWEAR' is
     A) Praise   B) Deny   C) Reject   D) Support

72. Synonym for "ACCLAIMED"
     A) Favor   B) Intensity   C) Highly praised   D) Magnify

ACTIVE, PASSIVE:-

73. The jug contains milk
   A) The milk is contained in the jug
   B) Milk is contained by the jug
   C) Milk is contained in the jug
   D) Milk has been contained in the jug

74. Why are you making noise?
   A) Why was noise being made
   B) Why is noise being made
   C) Why is noise made
   D) Why is noise making

75. The song has been composed wonderfully by Roger
   A) Roger had composed the song wonderfully
   B) Roger wonderfully composed the song
   C) Roger has been composing the song wonderfully
   D) Roger has composed the song wonderfully

76. We will be eating sweets
   A) Sweets will be eaten by us
   B) Sweets will being eaten by us
   C) Sweets will have eaten by us
   D) No passive voice

NARRATION:-

77. I said to Ravi, "How do you like your job"?
   A) I told Ravi how he liked his job
   B) I asked Ravi how you like your job
   C) I asked Ravi how he liked his job
   D) I asked Ravi how you liked his job

78. Mala said to kala, "I went to the market"
   A) Mala told kala that she had gone to the market
   B) Mala told to kala that she went to the market
   C) Mala told kala that she has gone to the market
   D) Mala told kala that she would go to the market

79. She ordered not to shout as it irritated her
   A) She said, "Don't shout as I am irritated".
   B) She said, "Don't shout as it irritates me".
   C) She said that, "Don't shout, I am irritated".
   D) She said , "please don't shout as it irritates me".

80. The children exclaimed with joy that it was a lovely climate.
   A) The children said, "wow! The climate is lovely".
   B) The children said, "wow! what a lovely climate it is"
   C) The children said ,"wow! It is very lovely".
   D) The children told. "wow! what a lovely climate it was".

SSC GD - 2023
REVISION TEST – 04

ANSWER KEY:

1.	A	11.	B	21.	C	31.	B	41.	C	51.	C	61.	B	71.	B
2.	D	12.	D	22.	A	32.	B	42.	C	52.	D	62.	D	72.	C
3.	C	13.	A	23.	A	33.	B	43.	B	53.	C	63.	B	73.	C
4.	C	14.	C	24.	B	34.	B	44.	D	54.	B	64.	C	74.	B
5.	B	15.	B	25.	C	35.	B	45.	C	55.	A	65.	B	75.	D
6.	C	16.	C	26.	A	36.	D	46.	D	56.	D	66.	A	76.	B
7.	C	17.	C	27.	A	37.	A	47.	B	57.	A	67.	C	77.	C
8.	A	18.	D	28.	A	38.	D	48.	B	58.	A	68.	D	78.	A
9.	C	19.	D	29.	A	39.	A	49.	C	59.	B	69.	A	79.	B
10.	B	20.	A	30.	B	40.	B	50.	C	60.	A	70.	D	80.	B