

Date: 28 Jul 2025 (Shift-1)

PART-A (General Intelligence)

Q1. Bird is to Feather as Dog is to __?

- A. Fur B. Tail C. Paw D. Claw

Wrong Question Marked by SSC

Q2. Mirror is to Reflection as Pen is to __?

- A. Writing B. Paper C. Ink D. Eraser

Correct Ans: A

Q3. If '+' means 'x', 'x' means '+', '-' means '+', and '÷' means '-', then what is the result of: $5 \times 4 + 2 - 6 \div 3 = ?$

- A. 3.33 B. 8.15 C. 9.45 D. 12.34

Correct Ans: A

Q4. If 9 is to 81, then 12 is to __?

- A. 108 B. 72 C. 90 D. 88

Correct Ans: A

Q5. If 17 is to 291, then 26 is to __?

- A. 676 B. 576 C. 678 D. 578

Correct Ans: C

Q6. BDHJ : CFIL :: EGJL : ?

- A. FIKN B. FJKN C. GHLM D. GIKN

Correct Ans: A

Q7. If PRT is related to NPR then. To which of the following is JLN related following the same logic?

- A. FBV B. RPN C. IKM D. HJL

Correct Ans: D

Q8. Which of the following does not belong to the group?

- A. Apple B. Banana C. Potato D. Mango

Correct Ans: C

Q9. Find the number that is different from others.

- A. 841 B. 784 C. 576 D. 343

Correct Ans: D

Q10. In the given series: 9, 16, 25..... what comes next?

- A. 30 B. 32 C. 34 D. 36

Correct Ans: D

Q11. Pluto is to Dwarf Planet as Jupiter is to:

- A. Gas Giant B. Rocky Planet C. Comet D. Satellite

Correct Ans: A

Q12. Which word does not belong in the group?

- A. Integers B. Rational number C. Irrational numbers D. Complex numbers

Correct Ans: D

Q13. Which number from 27, 54, 81, 108, 150 is different from the others?

- A. 54 B. 81 C. 108 D. 150

Correct Ans: D

Q14. Find the next number: 3, 3, 6, 9, 15 ___?

- A. 20 B. 22 C. 24 D. 26

Correct Ans: C

Q15. What comes next: 5, 7, 10, 15, 22, ?

- A. 20 B. 29 C. 25 D. 27

Correct Ans: B

Q16. What will come next: Z, X, V, T, R, ?

- A. N B. O C. P D. Q

Correct Ans: C

Q17. Find the missing term: ACE, BDF, CEG, __?

- A. DFH B. EGH C. DFI D. DGH

Correct Ans: A

Q18. If $\blacktriangle = 5$, $\blacksquare = 3$, and $\bullet = 2$, what is $\blacktriangle + \blacksquare$?

- A. 7 B. 8 C. 9 D. 10

Correct Ans: B

Q19. If $\triangle = 3$, $\diamond = 5$, and $\blacksquare = 7$, what is $\triangle \times \diamond + \blacksquare$?

- A. 18 B. 19 C. 20 D. 22

Correct Ans: D

Q20. You see a child crying alone in a park. What is the best action to take?

- A. Call the police immediately B. Ask the child what happened C. Ignore the child

Correct Ans: B

- D. Walk away to avoid trouble

Q21. A student is constantly being bullied at school. What should a responsible classmate do?

- A. Ignore the situation B. Support and help them C. Join in the bullying

Correct Ans: B

- D. Avoid them to stay out of trouble

Q22. What decision should be made here by the contractor?

- A. Use Cheaper Materials to Accelerate Work B. Compromise on Non-Critical Aesthetics
C. Incorporate Quality Control Checks Mid-Project D. Cut Corners on Safety Standards to Save Time

Wrong Question Marked by SSC

Q23. A candidate is given three work strategies for handling a high-volume task:

Strategy A: Complete 80% of the task flawlessly, with 20% remaining incomplete.

Strategy B: Complete 100% of the task but with some minor errors.

Strategy C: Complete only 50% of the task but with perfect accuracy.

Question:

If the performance evaluation prioritizes complete task coverage over minor mistakes, which strategy should be chosen?

- A. Strategy A B. Strategy B C. Strategy C

Correct Ans: B

- D. It cannot be determined from the information provided

Q24. If A is the father of B and B is the father of C, how is A related to C?

- A. Father B. Grandfather C. Uncle D. Brother

Correct Ans: B

Q25. If 5 machines take 5 minutes to produce 5 items, how long will 100 machines take to produce 100 items?

- A. 5 min B. 10 min C. 50 min D. 100 min

Correct Ans: A

Q26. Fill in the blank:

The phenomenon where the Sun, Earth, and Moon align to cause a total or partial shadow is called a _____.

- A. Eclipse B. Transit C. Conjunction D. Revolution

Correct Ans: A

Q27. What is a key feature of the Bharatiya Sakshya Adhinyam related to electronic evidence?

- A. It excludes electronic records. B. It mandates notarization of digital documents.
C. It recognizes electronic evidence in legal proceedings. D. It limits the use of electronic records.

Correct Ans: C

Q28. Which of the following species is endemic to the Great Nicobar Island and not naturally found anywhere else in the world?

- A. Lion-tailed Macaque B. Nicobar Megapod C. Indian Pangolin D. Great Hornbill

Correct Ans: B

Q29. Fill in the blank:

The Gaganyaan mission is a three-day mission that aims to send _____ astronauts into space.

- A. Two B. Four C. Three D. Five

Correct Ans: C

Q30. Which Indian biotechnology company developed the first indigenous mRNA vaccine for COVID-19, with support from DBT and BIRAC?

- A. Bharat Biotech B. Gennova Biopharmaceuticals Ltd. C. Serum Institute of India
D. Panacea Biotech

Correct Ans: B

Q31. Which of the following is measured using a barometer?

- A. Distance B. Pressure C. Speed D. Temperature

Correct Ans: B

Q32. Which organization publishes the annual 'World Happiness Report' that ranks countries based on their citizens' happiness levels?

- A. United Nations Development Programme (UNDP) B. World Health Organization (WHO)
C. United Nations Sustainable Development Solutions Network (SDSN) D. World Economic Forum (WEF)

Wrong Question Marked by SSC

Q33. Which of the following ores are primarily found in the Deccan Plateau region of India, contributing to its rich mineral resources?

- A. Bauxite and Manganese B. Iron ore and Coal C. Copper and Zinc D. Gold and Diamond

Correct Ans: B

Q34. What is the main reason for the high population growth in India?

- A. High birth rate B. Low literacy rate C. High death rate D. High migration

Correct Ans: A

Q35. The Jharokha in Rajput architecture is a type of?

- A. Dome structure B. Overhanging Balcony C. Decorative pillar D. Open courtyard

Correct Ans: B

Q36. Which scheme focuses on providing housing for all by 2022?

- A. Pradhan Mantri Awas Yojana B. Pradhan Mantri Ujjwala Yojana C. Jan Dhan Yojana
D. Skill India

Correct Ans: A

Q37. Which ministry is responsible for implementing the PM Gati Shakti National Master Plan?

- A. Ministry of Finance B. Ministry of Road Transport and Highways
C. Ministry of Commerce and Industry D. Ministry of Railways

Correct Ans: C

Q38. What is the significance of India's 10-year agreement with Iran regarding Chabahar Port?

- A. It grants India operational control over the port B. It allows India to export oil from Iran
C. It restricts trade between Iran and China D. It merges Chabahar with Gwadar Port

Correct Ans: A

Q39. What is the name of the development bank established by BRICS countries?

- A. BRICS Development Bank B. New Development Bank C. Global Economic Bank
D. Emerging Nations Bank

Correct Ans: B

Q40. Which of the following is an example of a macroeconomic indicator?

- A. Price of a specific product B. National unemployment rate C. Demand for a particular brand
D. Cost of production for a company

Correct Ans: B

Q41. The National Games of India are usually held every:

- A. 2 years B. 4 years C. 1 year D. 3 years

Correct Ans: A

Q42. What is the primary objective of the Pradhan Mantri Jan Dhan Yojana (PMJDY)?

- A. Providing free healthcare B. Financial inclusion for all citizens C. Employment generation
D. Rural electrification

Correct Ans: B

Q43. Which are the sectors have been targeted for improvements by GOI's AMRUT scheme?

- A. Rural employment B. Urban infrastructure C. Agricultural productivity
D. Renewable energy

Correct Ans: B

Q44. What determines the proportion of urban population to the total population?

- A. Urbanization rate B. Population density C. Migration rate D. Fertility rate

Correct Ans: A

Q45. Who is the author of the famous book "Gitanjali"?

- A. Rabindranath Tagore B. C. Rajagopalachari C. R. K. Narayan D. Sarojini Naidu

Correct Ans: A

Q46. Carnatic music is mainly practiced in which part of India?

- A. Western India B. Northern India C. Southern India D. Eastern India

Correct Ans: C

Q47. In which year were the first Asian Games held?

- A. 1948 B. 1951 C. 1954 D. 1960

Correct Ans: B

Q48. Arundhati Roy won the Booker Prize for which novel?

- A. The God of Small Things B. Midnight's Children C. White Tiger D. The Guide

Correct Ans: A

Q49. The Mathura style of sculpture is distinguished by:

- A. Greek influence only B. Indian indigenous themes with some Hellenistic influence
C. Purely Indian styles with no outside influence D. Persian influence only

Correct Ans: B

Q50. Who acts as the link between the Governor and the State Council of Ministers?

- A. Chief Secretary B. Chief Minister C. Speaker D. Advocate General

Correct Ans: B

PART-C (Quantitative Aptitude (Basic Arithmetic Skill))

Q51. $\sqrt{2} + \sqrt{3}$ is classified as:

- A. Rational B. Integer C. Whole Number D. Irrational

Correct Ans: D

Q52. Fill in the blank: Every real number is either rational or ____.

- A. Natural B. Whole C. Integer D. Irrational

Correct Ans: D

Q53. 3.25 as a mixed number is:

- A. $3\frac{2}{5}$ B. $3\frac{25}{100}$ C. $3\frac{1}{4}$ D. $3\frac{1}{7}$

Wrong Question Marked by SSC

Q54. A tank holds 27.5 liters of water. If a leak causes $\frac{3}{8}$ of the water to drain out, how much water remains in the tank (in liters)?

- A. 17.18 L B. 18.25 L C. 6.5 L D. 20.75 L

Correct Ans: A

Q55. What is the unit digit (ones place) of the square of 84?

- A. 4 B. 6 C. 8 D. 2

Correct Ans: B

Q56. A man's salary was increased by 10% to ₹55,000. What was his original salary?

- A. ₹50,000 B. ₹48,000 C. ₹52,000 D. ₹49,500

Correct Ans: A

Q57. Rahim earns ₹14,000 per month, and Ami earns ₹1,80,000 per annum. If both spend ₹10,000 per month, what is the ratio of their savings?

- A. 2 : 3 B. 5 : 6 C. 4 : 5 D. 1 : 2

Correct Ans: C

Q58. A person drives to his office at 40 km/h and reaches 15 minutes late. If he drives at 60 km/h, he reaches 10 minutes early. What is the distance to his office?

- A. 50 km B. 60 km C. 45 km D. 40 km

Correct Ans: A

Q59. A vehicle covers 90 km with a speed of 45 km/h and then another 90 km with a speed of 85 km/h. What is the overall average speed of the vehicle?

- A. 51 km/h B. 52.5 km/h C. 58.85km/h D. 57 km/h

Correct Ans: C

Q60. The average of five numbers is 28. If one number is removed, the average becomes 25. What is the removed number?

- A. 30 B. 35 C. 40 D. 45

Correct Ans: C

Q61. A student scored 72 marks in an exam and failed by 8 marks. If the pass percentage is 40%, what was the total mark?

- A. 180 B. 200 C. 210 D. 220

Correct Ans: B

Q62. A shopkeeper buys a watch for ₹400 and sells it at a profit of 12.5%. What is the selling price?

- A. ₹440 B. ₹450 C. ₹460 D. ₹470

Correct Ans: B

Q63. If the profit on an item is 15% and the cost price is ₹800, find the selling price.

- A. ₹880 B. ₹920 C. ₹840 D. ₹960

Correct Ans: B

Q64. A shopkeeper gives two successive discounts of 10% and 5%. What is the net discount percentage?

- A. 15% B. 14.5% C. 14% D. 13.5%

Correct Ans: B

Q65. A shopkeeper allows two successive discounts of 20% and 10% on an article marked at ₹5,000. If he still earns a profit of 12%, what is the cost price of the article?

- A. ₹3,000.65 B. ₹3,200.25 C. ₹3,214.29 D. ₹3,500.65

Correct Ans: C

Q66. If 6 men can complete a task in 20 days, how many days will 12 men take to finish the same task?

- A. 10 days B. 12 days C. 9 days D. 11 days

Correct Ans: A

Q67. B alone can finish a piece of work in 15 days, but with A's help, they complete it in 6 days. In how many days can A alone finish the work?

- A. 9 days B. 10 days C. 12 days D. 11 days

Correct Ans: B

Q68. A train 200 m long passes a pole in 20 seconds. What is its speed?

- A. 36 km/h B. 40 km/h C. 45 km/h D. 50 km/h

Correct Ans: A

Q69. A train 200 meters long is traveling at a speed of 72 km/h. How long will it take to pass a platform 100 meters long?

- A. 36 seconds B. 45 seconds C. 15 seconds D. 40 seconds

Correct Ans: C

Q70. Find the time if ₹3,000 amounts to ₹3,600 at 8% simple interest.

- A. 3 years B. 2.5 years C. 2 years D. 4 years

Correct Ans: B

Q71. The perimeter of a triangle is 24 cm. If two sides are 8 cm and 10 cm, what is the third side?

- A. 4 cm B. 6 cm C. 5 cm D. 7 cm

Correct Ans: B

Q72. A tangent XY at point X of a circle with radius 7 cm meets a line through the center O at point Y such that OY = 25 cm. What is the length of the tangent XY?

- A. 79 B. 65 C. 24 D. 47

Correct Ans: C

Q73. An ice cream cone is shaped like a cone having radius of 3.5 cm and a height of 12 cm. How much ice cream (in cm^3) can it hold?

- A. 154 cm^3 B. 162 cm^3 C. 154.5 cm^3 D. 147 cm^3

Correct Ans: A

Q74. A tank in the shape of a hemisphere is filled with water. The water is then transferred to a cylindrical container with the same radius. What fraction of the cylinder is filled?

- A. $\frac{3}{4}$ B. $\frac{2}{3}$ C. $\frac{7}{9}$ D. $\frac{5}{6}$

Wrong Question Marked by SSC

Q75. A rectangular parallelepiped has dimensions 4 cm \times 3 cm \times 2 cm. Find its total surface area.

- A. 48 cm^2 B. 52 cm^2 C. 54 cm^2 D. 56 cm^2

Correct Ans: B

PART-D (English Language (Basic Knowledge))

Q76. Identify the synonym of 'Fickle':

- A. Constant B. Unpredictable C. Reliable D. Stable

Correct Ans: B

Q77. Identify the synonym of 'Lackluster':

- A. Brilliant B. Humdrum C. Vivid D. Bright

Correct Ans: B

Q78. Identify the antonym of "Eager":

- A. Indifferent B. Keen C. Interested D. Enthusiastic

Correct Ans: A

Q79. Identify the antonym of "Perturbed":

- A. Unsettled B. Worried C. Anxious D. Calm

Correct Ans: D

Q80. Fill in the blank with the most appropriate adverb.

He completed the task _____ than anyone expected.

- A. fast B. faster C. fastest D. most fast

Correct Ans: B

Q81. Fill in the blank with most appropriate option:

This book is ___ than the one I read last week.

- A. interesting B. interest C. more interesting D. most interesting

Correct Ans: C

Q82. Fill in the blank with most appropriate option:

The manager wants the report ___ by tomorrow morning.

- A. submit B. submitting C. submitted D. submits

Correct Ans: C

Q83. Fill in the blank with most appropriate option:

You should not look ___ upon people who have less than you.

- A. down B. 'in C. over D. forward

Correct Ans: A

Q84. Fill in the blank with most appropriate option:

The professor spoke so ___ that many students lost interest.

- A. monotony B. monotonous C. monotonously D. monotonic

Correct Ans: C

Q85. Pick the correctly spelled word:

- A. Twelfth B. Twelth C. Twelvth D. Twelft

Correct Ans: A

Q86. Which word is spelled correctly?

- A. Belligerent B. Beligerent C. Belligerant D. Beligerant

Correct Ans: A

Q87. Choose the correct one-word substitution for:

"A child born after the death of their father ____."

- A. Orphan B. Bastard C. Posthumous D. Ward

Correct Ans: C

Q88. Choose the correct one-word substitution for:

"The sound of the funeral bell."

- A. Toll B. Ring C. Knell D. Echo

Correct Ans: C

Q89. Choose the correct meaning of the given idiom/phrase from the options:
"Break the bank"

- A. To save money B. To rob a bank C. To spend too much money D. To invest wisely

Correct Ans: C

Q90. Choose the correct meaning of the given idiom/phrase from the options:
"Jump through hoops"

- A. To go through many difficulties B. To be very happy C. To perform tricks

D. To escape quickly

Correct Ans: A

Q91. Find the part of the sentence that contains an error:

The baby sleep (1) / quietly through (2) / the loud thunderstorm (3) / which amazed us(4).

- A. The baby sleep (1) B. quietly through (2) C. the loud thunderstorm (3)

D. which amazed us. (4)

Correct Ans: A

Q92. Find the part of the sentence that contains an error:

The teacher asked the students (1) / to write neatly (2) / and answer (3) / each questions carefully(4).

- A. The teacher asked the students (1) B. to write neatly (2) C. and answer (3)

D. each questions carefully. (4)

Correct Ans: D

Q93. Arrange the sentences to create a relatable classroom scenario:

- (1) The teacher smiled, knowing well that the answer was written on the student's hand.
(2) Everyone turned silent as the teacher asked the unexpected question.
(3) Rahul stood up slowly, avoiding eye contact.
(4) "Rahul, can you answer that?" the teacher asked.

- A. 2-3-1-4 B. 1-2-3-4 C. 3-1-2-4 D. 2-4-3-1

Correct Ans: D

Q94. Find the part of the sentence that contains an error:

She adopted a orphan (1) / and raised him (2) / as her own child (3) / with love(4).

- A. She adopted a orphan (1) B. and raised him (2) C. as her own child (3) D. with love. (4)

Correct Ans: A

Q95. Find the part of the sentence that contains an error:

This book is (1) / gooder than (2) / the one we read (3) / last month(4).

- A. This book is (1) B. gooder than (2) C. the one we read (3) D. last month. (4)

Correct Ans: B

Q96. Find the part of the sentence that contains an error:

They enjoyed (1) / the sceneries (2) / during their trip (3) / to the mountains(4).

- A. They enjoyed (1) B. the sceneries (2) C. during their trip (3) D. to the mountains. (4)

Correct Ans: B

Q97. Arrange the passage correctly:

- (1) Place the shirt on the ironing board.
- (2) Plug in the iron and adjust the temperature.
- (3) Begin ironing the shirt gently.
- (4) Wait for the electric iron to heat up.

A. 2-4-1-3 B. 3-2-4-1 C. 1-2-4-3 D. 4-2-1-3

Correct Ans: A

Q98. Arrange the passage correctly:

- (1) He started driving.
- (2) He selected the fastest route.
- (3) He opened the map application.
- (4) He entered his destination.

A. 3-4-2-1 B. 4-3-2-1 C. 3-2-1-4 D. 2-3-4-1

Correct Ans: A

Q99. Arrange the passage correctly:

- (1) He inserted the tray into the oven and set the timer.
- (2) He served the roasted chicken with a side of vegetables.
- (3) He preheated the oven to the required temperature.
- (4) He placed the marinated chicken into a baking tray.

A. 2-4-1-3 B. 3-4-1-2 C. 4-1-2-3 D. 4-2-3-1

Correct Ans: B

Q100. Arrange the passage correctly:

- (1) She started speaking as the audience settled in.
- (2) The moment she stepped into the meeting room, she activated the projector.
- (3) She opened the slideshow in full screen mode to have clearer visibility.
- (4) She plugged her laptop into the projector with an HDMI cable.

A. 2-1-4-3 B. 4-1-2-3 C. 3-4-1-2 D. 2-4-3-1

Correct Ans: D