

Date: 01 Aug 2025 (Shift-2)

PART-A (General Intelligence)

Q1. Which item does not belong to the group?

- A. Guitar B. Piano C. Flute D. Hammer

Correct Ans: D

Q2. $4 : 16 :: 5 : ?$

- A. 20 B. 25 C. 30 D. 35

Wrong Question Marked by SSC

Q3. $A : Z :: B : ?$

- A. X B. Y C. W D. V

Correct Ans: B

Q4. Which one does not fit in the group?

- A. Earth B. Mars C. Venus D. Jupiter

Wrong Question Marked by SSC

Q5. Select the number that is different from the rest in the sequence 5, 11, 23, 47, 94

- A. 11 B. 23 C. 47 D. 94

Correct Ans: D

Q6. What will come at the place of (?)
QUIXOTIC : IDEALISTIC :: PRAGMATIC : ?

- A. Realistic B. Theoretical C. Dreramy D. Utopian

Wrong Question Marked by SSC

Q7. Complete the pattern: 9, 9, 18, 27 ____?

- A. 36 B. 9 C. 45 D. 21

Correct Ans: C

Q8. Identify the missing sequence in the given series:
ZXR, YWQ, XVP, ____, TVN

- A. WUP B. WUO C. XUQ D. VTO

Wrong Question Marked by SSC

Q9. M is to N as K is to __?

- A. J B. L C. M D. O

Correct Ans: B

Q10. Find the missing letter in the series.

A, B, D, G, ?

- A. O B. P C. M D. K

Correct Ans: D

Q11. If 10th April 2025 is a Thursday, what day will 17th April 2025 be?

- A. THURSDAY B. FRIDAY C. MONDAY D. SUNDAY

Correct Ans: A

Q12. If $A \# B = A/B$, find $16 \# 4$?

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

Correct Ans: C

Q13. If $A \$ B = (A + B) \times (A - B)$, then what is the value of $6 \$ 5$?

- A. 11 B. 21 C. 15 D. 9

Correct Ans: A

Q14. The school has organized a field trip to the nearby forest, and the students will be spending the day learning about the local flora and fauna. Which of the following should the students bring with them?

- A. A packed lunch and a refillable water bottle. B. A heavy coat and gloves for warmth.
C. A swimsuit and a towel for a swim in the lake. D. A handheld video game to pass the time.

Correct Ans: A

Q15. The school's football team is facing off against the rival team in the championship game. The coach wants to motivate the players and has promised to take them to a celebratory dinner at a local restaurant. Which restaurant should the coach choose?

- A. A fancy French restaurant with a dress code and a wine list.
B. A burger joint with no buffet option and limited dessert choices.
C. An Italian pizzeria with a casual atmosphere and a wood-fired oven.
D. A seafood restaurant with a sushi bar and a lobster tank.

Correct Ans: C

Q16. You observe child labor being used to serve food at a restaurant. What is the most responsible action to take?

- A. Ignore the situation and continue with your meal
B. Confront the restaurant management in front of other customers
C. Report the situation to the authorities or child welfare organizations
D. Offer the child money to leave the job

Correct Ans: C

Q17. Scenario: You are trying to find a specific book in a library. Which of the following is the most efficient first step?

- A. Wander around randomly looking at all the shelves. B. Ask a librarian for help.
C. Start reading the titles of every book on one shelf.
D. Leave the library and try to find the book elsewhere.

Correct Ans: B

Q18. X is the mother of Y. Z is the sister of Y. How is X related to Z?

- A. Mother B. Sister C. Aunt D. Cousin

Correct Ans: A

Q19. Choose the alternative that will replace the question mark.

Soft: Cushion :: Rough : ?

- A. Blanket B. Sandpaper C. Cotton D. Cloud

Correct Ans: B

Q20. Choose the pair that has the same logical relationship as:

Tree : Forest

- A. Student : Classroom B. Fleet : Ship C. Water: Fish D. Sky: Star

Correct Ans: A

Q21. If $\odot = 10$, then $\odot + 5 = ?$

- A. 15 B. 105 C. 10 D. 50

Correct Ans: A

Q22. Complete the analogy.

3 : 15 :: 4 : 20 :: 5 : ?

- A. 25 B. 30 C. 35 D. 40

Correct Ans: A

Q23. Which number does NOT belong to the group?

23, 29, 31, 35

- A. 23 B. 29 C. 31 D. 35

Correct Ans: D

Q24. Which word logically follows this sequence?

Steel, Titanium, Aluminium, Copper, _____

- A. Iron B. Hydrogen C. Oxygen D. Helium

Correct Ans: A

Q25. What comes next in the series?

5, 10, 17, 26, 37, ?

- A. 47 B. 48 C. 49 D. 50

Correct Ans: D

PART-B (General Awareness)

Q26. What does the Uniform Civil Code primarily aim to achieve?

- A. Strengthen federalism B. Equal rights across all religions C. Promote religious autonomy
D. Protect minority rights

Correct Ans: B

Q27. _____ aims to reduce malnutrition and improve nutritional outcomes in children, pregnant women, and lactating mothers.

- A. Mid-Day Meal Scheme B. PM Matru Vandana Yojana C. Pradhan Mantri Fasal Bima Yojana
D. Poshan Abhiyaan

Correct Ans: D

Q28. Which national initiative aims to prevent and control non-communicable diseases such as diabetes and hypertension?

- A. Mission Indradhanush B. National Digital Health Mission C. Pradhan Mantri Jan Arogya Yojana

Correct Ans: D

- D. National Programme for Prevention and Control of NCDs

Q29. If the length of a wire is doubled and its thickness (cross-sectional area) is reduced to half, what will be the effect on its electrical resistance?

- A. It becomes one-fourth B. It remains unchanged C. It becomes four times

Correct Ans: C

- D. It becomes half

Q30. Fill in the blank:

The Government of India introduced the Fiscal Responsibility and Budget Management (FRBM) Act to decrease the issue of fiscal deficit and _____.

- A. Public debt B. Agricultural subsidies C. Foreign exchange reserves D. Private investments

Correct Ans: A

Q31. Which of the following is the primary cause of the rain shadow effect in the Western Ghats region of India?

- A. The Himalayas blocking the monsoon winds
B. The Western Ghats intercepting moisture-laden winds from the Arabian Sea
C. The Thar Desert drawing moisture from the monsoon winds
D. The Deccan Plateau blocking winds from the Bay of Bengal

Correct Ans: B

Q32. Fill in the blank:

The sex ratio in India refers to the number of females per _____ males.

- A. 1200 B. 990 C. 1000 D. 1050

Correct Ans: C

Q33. In India, which of the following statements is **correct** about the financial relationship between the Center and the States?

- A. The Union Government has exclusive control over all types of taxation, including state taxes.
B. The States have no role in the allocation of taxes and resources, and all funds are directly managed by the Union
C. The Union Government collects taxes and distributes them between the Union and the States through the Finance Commission.
D. States have the authority to impose taxes on defense, currency, and foreign trade.

Correct Ans: C

Q34. Who wrote the book "Mein Kampf"?

- A. Adolf Hitler B. Joseph Goebbels C. Heinrich Himmler D. Rudolf Hess

Correct Ans: A

Q35. The **Bodhisattva statues** of Gandhara show the influence of which artistic style?

- A. Mughal B. Greek C. Persian D. Rajput

Correct Ans: B

Q36. In which year did India lift its first Cricket World Cup in the 50-over format?

- A. 1983 B. 1992 C. 2003 D. 2011

Correct Ans: A

Q37. Where is the BRICS headquarters located?

- A. Shanghai B. Moscow C. New Delhi D. Brasilia

Wrong Question Marked by SSC

Q38. Where will India's Aditya-L1 mission be placed?

- A. At the Sun-Earth L2 point B. At the Sun-Earth L1 point in a halo orbit
C. At the Earth-Moon L1 point D. At the Mars-Sun L1 point

Correct Ans: B

Q39. What has been observed in the past decade regarding earthquakes and subsurface fluids?

- A. A decrease in earthquakes triggered by injection and production
B. No change in earthquakes triggered by injection and production
C. A substantial increase in earthquakes triggered by injection and production
D. Earthquakes are no longer triggered by injection and production

Correct Ans: C

Q40. Which of the following is a key feature of Mathura school of sculpture?

- A. Use of grey schist stone B. Highly polished sandstone C. Heavy Greek influence
D. Iconography of Buddha and Hindu deities

Correct Ans: D

Q41. Arundhati Roy won the Booker Prize in which year for her debut novel 'The God of Small Things'?

- A. 1990 B. 1997 C. 2003 D. 2012

Correct Ans: B

Q42. Which year is considered the approximate composition period of the Natya Shastra, the earliest known treatise on Indian music and dance?

- A. 200 BCE B. 1000 BCE C. 500 CE D. 1500 CE

Wrong Question Marked by SSC

Q43. According to the 2011 Census, which state in India has the highest proportion of its population living in rural areas?

- A. Goa B. Uttar Pradesh C. Bihar D. West Bengal

Correct Ans: C

Q44. Which city hosted the first Asian Games in 1951?

- A. Tokyo B. Bangkok C. New Delhi D. Jakarta

Correct Ans: C

Q45. Who founded Harijan Sangh and contended that the Shastras did not approve untouchability; and if they did, they should be disregarded?

- A. Rabindranath Tagore B. Gopal Krishna Gokhale C. Jyotiba Phule D. Mahatma Gandhi

Correct Ans: D

Q46. Why did Mahatma Gandhi call for a campaign against the Rowlatt Act?

- A. During the non-cooperation movement, thousands of Indians were kept in jail
- B. British censorship of press and permitted detention without trial
- C. Hundreds of people were killed in the Jallianwala Bagh massacre
- D. Sir Sidney Rowlatt was a Britisher

Correct Ans: B

Q47. Which four countries make up the Quad?

- A. USA, Japan, India, Australia B. USA, UK, France, Australia C. China, Russia, India, Japan
- D. Canada, USA, Mexico, Brazil

Correct Ans: A

Q48. What is the ranking of India in the World Happiness Report 2025?

- A. 109th B. 118th C. 126th D. 144th

Correct Ans: B

Q49. The book 'The Accidental Prime Minister' by Sanjaya Baru is based on which of the following Indian Prime Minister's life?

- A. Indira Gandhi B. Atal Bihari Vajpayee C. Rajiv Gandhi D. Manmohan Singh

Correct Ans: D

Q50. What is the aim of the FASTER initiative launched by the Supreme Court of India?

- A. Forest and Soil Tracking B. Faster court order transmission C. Flood Awareness and Response
- D. Forest Air Surveillance Technology

Correct Ans: B

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

Q51. In a classroom test, students were awarded +6 marks for each correct answer and -3 marks for each incorrect answer. No marks were given for unattempted questions. Radhika answered 10 questions correctly and scored a total of 42 marks. How many questions did she answer incorrectly?

- A. 2 B. 3 C. 4 D. 6

Correct Ans: D

Q52. Find the length of the longest pole that can be placed in a cubical room of edge 27 cm.

- A. $18\sqrt{2}$ cm B. $27\sqrt{2}$ cm C. $27\sqrt{3}$ cm D. $18\sqrt{3}$ cm

Correct Ans: C

Q53. A hollow hemisphere has an inner radius of 5 cm and an outer radius of 7 cm. Find its total surface area.

- A. 456.25 cm^2 B. 540.57 cm^2 C. 623.56 cm^2 D. 511.38 cm^2

Correct Ans: B

Q54. What does each point on a number line represent?

- A. Natural number B. Integer C. Rational number D. Real number

Correct Ans: D

Q55. Find the square of 19.

- A. 324 B. 361 C. 362 D. 225

Correct Ans: B

Q56. Which of the following is the CORRECT comparison?

- A. $\frac{3}{4} > 0.85$ B. $0.5 < \frac{1}{3}$ C. $\frac{5}{6} > 0.8$ D. $0.25 > \frac{1}{2}$

Correct Ans: C

Q57. The average weight of 10 parcels is 1.5 kg. If a parcel weighing 2.5 kg is replaced by a new parcel, the average weight becomes 1.6 kg. What is the weight of the new parcel?

- A. 3.5 kg B. 2.5 kg C. 2.4 kg D. 2.3 kg

Correct Ans: A

Q58. A cricketer has an average of 30 runs in 9 innings. In the 10th inning, he scores some runs, and his average increases to 31 runs. How many runs did he score in the 10th inning?

- A. 25 B. 30 C. 35 D. 40

Correct Ans: D

Q59. A student got 30% marks and failed by 13 marks and another student got 44% marks and gets 15 more than the passing marks. Find the maximum mark in a certain examination?

- A. 300 B. 200 C. 150 D. 250

Correct Ans: B

Q60. A student scored 14.75 out of 20 in Science and $17\frac{1}{2}$ out of 25 in Maths. In which subject did she score better percentage-wise?

- A. Science B. Maths C. Both equal D. Can't determine

Correct Ans: A

Q61. A seller buys 240 Television . He sells some of them at a gain of 20% and the remaining at a gain of 30%. If he gains 28% on the whole, then how many did he sell at a gain of 20%?

- A. 43 B. 36 C. 48 D. 50

Correct Ans: C

Q62. If 20% of $x = y$, then $y\%$ of 20 is the same as:

- A. 5% of x B. 4% of x C. 10% of x D. 7% of x

Correct Ans: B

Q63. An article is sold at a 20% loss. If the selling price was ₹400 more, there would have been a 5% gain. What is the cost price of the article?

- A. ₹1500 B. ₹1600 C. ₹1800 D. ₹2000

Correct Ans: B

Q64. A wholesaler offers a 25% discount on purchases of ₹10000 or more. A customer buys goods worth ₹15000.

If he also gets an additional 5% discount for paying cash, how much does he pay?

- A. ₹10500 B. ₹11250 C. ₹10687.50 D. ₹10750

Correct Ans: C

Q65. A watch was sold for ₹2040 after giving a discount of 15% on the marked price. What was the marked price?

- A. ₹2400 B. ₹2200 C. ₹2500 D. ₹2300

Correct Ans: A

Q66. 8 men can complete a work in 12 days. How many men are required to complete the same work in 6 days?

- A. 18 B. 14 C. 16 D. 24

Correct Ans: C

Q67. A and B can do a piece of work in 18 days. They worked together for 12 days and then B left.

A finished the remaining work in 10 days. In how many days can A alone complete the work?

- A. 30 days B. 24 days C. 36 days D. 40 days

Correct Ans: A

Q68. If a sum doubles itself in 8 years at simple interest, what is the rate of interest per annum?

- A. 12.5% B. 15% C. 10% D. 25%

Correct Ans: A

Q69. If 5 eraser cost is Rs. 10. How much will 13 pencil cost?

- A. 28 B. 13 C. 26 D. 30

Wrong Question Marked by SSC

Q70. A sum of Rs. 427 is to be divided among X, Y and Z such that 3 times X's share, 4 times Y's share and 7 times Z's share are all equal. The share of Z is:

- A. Rs. 84 B. Rs. 90 C. Rs. 85 D. Rs. 94

Correct Ans: A

Q71. A semi circular window has a diameter of 1.4 meters. What is the total length of the frame required for this window?

- A. 2.2 m B. 3.6 m C. 4.4 m D. 5.8 m

Correct Ans: B

Q72. How much distance will be covered in 2.5 hours at a speed of 40 km/h?

- A. 60 km B. 80 km C. 90 km D. 100 km

Correct Ans: D

Q73. Two cars start from the same point. One travels north at 60 km/h, the other travels east at 80 km/h. What is the distance between them after 2 hours?

- A. 140 km B. 160 km C. 180 km D. 200 km

Correct Ans: D

Q74. A cone has a base radius of 7 cm and height of 24 cm. What is its slant height?

A. 25 cm B. 26 cm C. 23 cm D. 24.5 cm

Correct Ans: A

Q75. A triangle has two angles measuring 65° and 45°. What is the measure of the third angle?

A. 65° B. 70° C. 60° D. 50°

Correct Ans: B

PART-D (English Language (Basic Knowledge))

Q76. Identify the synonym of 'Clarity':

A. Confusion B. Lucidity C. Obscurity D. Vagueness

Correct Ans: B

Q77. Identify the synonym of 'Pristine':

A. Polluted B. Immaculate C. Dirty D. Untouched

Correct Ans: B

Q78. Identify the antonym of "Docile":

A. Soft B. Headstrong C. Gentle D. Compliant

Correct Ans: B

Q79. Identify the antonym of "Ruthless":

A. Harsh B. Cruel C. Brutal D. Compassionate

Correct Ans: D

Q80. Pick the correctly spelled word:

A. Discipline B. Discpline C. Disipline D. Discepline

Correct Ans: A

Q81. Which word is spelled correctly?

A. Mischievous B. Mischevious C. Mischievius D. Mischevious

Correct Ans: A

Q82. Fill in the blank with most appropriate option:
This is by far the ___ performance we've seen from the team all season.

A. better B. best C. good D. most better

Correct Ans: B

Q83. Fill in the blank with most appropriate option:
She is not only more talented but also ___ experienced than her competitors.

A. much B. most C. more D. very

Correct Ans: C

Q84. Choose the correct one-word substitution for:
"A speech made without preparation ___."

A. Manuscript B. Extempore C. Debate D. Oration

Correct Ans: B

Q85. Choose the correct one-word substitution for:

"One who is beyond reforms."

- A. Incurable B. Incurable C. Invincible D. Irresistible

Correct Ans: B

Q86. Choose the correct meaning of the given idiom/phrase from the options:

"Let sleeping dogs lie":

- A. Avoid bringing up past conflicts B. Wake someone up C. Be very careful
D. Hide from danger

Correct Ans: A

Q87. Choose the correct meaning of the idiom:

"Leave someone in the lurch."

- A. To support someone in a crisis B. To abandon someone in trouble or difficulty
C. To give someone a surprise gift D. To mislead someone intentionally

Correct Ans: B

Q88. Arrange the passage correctly:

- (1) She put each stack into the washing machine, taking care not to overfill it.
- (2) She then chose an appropriate cycle and initiated the washing process.
- (3) Depending on the type of fabric, she poured a proper amount of detergent accordingly.
- (4) She gathered the laundry from various areas of the house, sorting whites from colored garments.

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

Correct Ans: B

Q89. Arrange the passage correctly:

- (1) He took his towel and entered the shower.
- (2) He cleaned up using shampoo and soap.
- (3) He dried and dressed himself up for work.
- (4) He regulated the water temperature to suit himself.

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

Correct Ans: B

Q90. Choose the option that will replace the error highlighted in bold.

Catherine said she loved Heathcliff, **however**, she could not marry him because of his social standing.

- A. Because B. But C. Since D. And

Correct Ans: B

Q91. Choose the option that will replace the error highlighted in bold.

Cassius spoke to Brutus under **so** influence of jealousy and pride.

- A. A B. An C. The D. That

Correct Ans: C

Q92. Choose the option that will replace the error highlighted in bold.

She could not **support** the temptation to open the letter and read it.

- A. Bear B. Endure C. Sustain D. Resist

Correct Ans: D

Q93. Choose the option that will replace the error highlighted in bold.

She resolved to **carry on** the plan, despite the risks involved.

- A. Carry off B. Carry through C. Carry forward D. Carry out

Correct Ans: D

Q94. Choose the option that will replace the error highlighted in bold.

The spokesperson said the company **launches** its new product two months ago.

- A. Has launched B. Had launched C. Launched D. Is launching

Correct Ans: C

Q95. Which of the given options arranges the following sentences in the most logical sequence to form a meaningful paragraph?

1. Millions of tourists from all over the world visit it every year.
2. It was built by Emperor Shah Jahan in memory of his wife Mumtaz Mahal.
3. The Taj Mahal is one of the most beautiful monuments in the world.
4. They admire it as an architectural marvel as well as a symbol of love.

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

Correct Ans: D

Q96. Which of the given options arranges the following sentences in the most logical sequence to form a meaningful paragraph?

1. Marie Curie was a pioneer in radioactivity research.
2. These were initially used in the treatment of cancer.
3. She discovered radium and polonium.
4. Unfortunately, years of exposure to radioactive material led to her untimely demise.

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

Correct Ans: D

Q97. Which of the given options arranges the following sentences in the most logical sequence to form a meaningful paragraph?

1. Suddenly, her car started making a strange noise.
2. She immediately pulled over to the side of the road.
3. After a few minutes, the engine stopped working completely.
4. Laura sang as she drove to work.

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

Correct Ans: D

Q98. Fill in the blanks with the correct article.

_____ aeroplane is the fastest means to travel to any part of _____ world.

- A. a, the B. an, a C. the, the D. an, the

Correct Ans: D

Q99. Fill in the blank with the correct phrasal verb.

He _____ one morning and surprised everyone.

- A. turned up B. turned in C. turn out D. turn down

Correct Ans: A

Q100. Fill in the blank with the correct preposition.

Suresh went there _____ my bike.

- A. by B. on C. in D. at

Correct Ans: B