



Date: 24 Jul 2025 (Shift-1)

PART-A (General Intelligence)

Q1. Hand is to Glove as Foot is to __?

B. Shoe A. Sock

C. Slipper

D. Belt

Wrong Question Marked by SSC

Q2. Clock is to Time as Thermometer is to __?

A. Temperature

B. Speed

C. Height

D. Pressure

Correct Ans: A

Q3. If '@' means 'x', '\$' means '+', '*' means '÷' and '&' means '-', and then @ changes to \$ and vice versa, and & changes to * and vice versa, then evaluate:

48 @ 8\$ 63&9\$3

A. 220 B. 216 C. 270

D. 264

Correct Ans: B

Q4. If '@' means 'x', '\$' means '+', '*' means '÷' and '&' means '-', then evaluate:

36 @ 25 * 5 & 36 \$ 0= ?

A. 196

B. 144 C. 361

D. 281

Correct Ans: B

Q5. If 15 is to 30, then 20 is to __?

A. 40

B. 35

C. 50

D. 30

Wrong Question Marked by SSC

Q6. In a specific language, PSV is coded to KHE somehow; similarly, what should be coded to BEH be related?

A. DVH

B. DVH C. YVS D. VWZ

Correct Ans: C



ALL EXAMS, ONE SUBSCRIPTION



1,00,000+ Mock Tests



Personalised Report Card



Unlimited Re-Attempt



600+ Exam Covered



25,000+ Previous Year Papers



500% Refund

















ATTEMPT FREE MOCK NOW





Q7. GH007 is related to KL017 in a certain way. In the same way, LM008 is related to PQ018. To which of the following is TV009 related following the same logic? **Correct Ans: D** A. RT0012 B. DF012 C. WF019 D. XZ019 Q8. Choose the word that does not belong to the group. **Correct Ans: D** A. Rose B. Lotus C. Sunflower D. Apple Q9. Which word does not belong to this set? **Correct Ans: D** A. East B. West C. South D. Right Q10. Find the odd number. A. 10 B. 20 C. 40 D. 55 **Wrong Question Marked by SSC** Q11. Which number does not belong? C. 40 A. 10 B. 20 D. 55 **Wrong Question Marked by SSC** Q12. Bird is to Sky as Fish is to: A. Sea B. Air C. Land D. Fire **Correct Ans: A** Q13. Architect: Blueprint as Author is to: B. "Novel" C. "Poem" A. "Draft" D. "Edit" **Wrong Question Marked by SSC** Q14. Complete the series: 5, 10, 21, 44,? B. 91 C. 49 D. 88 **Correct Ans: B** A. 46 Q15. Identify the next number in the series: 9, 16, 25, 36, ? B. 45 C. 49 D. 64 **Correct Ans: C** A. 42 Q16. Find the missing term in the series: P2, R4, T6, __, X10 A. U7 B. V8 C. U10 D. W9 **Correct Ans: B** Q17. Identify the next term: M5, P10, S15, __? A. U18 B. V20 C. V22 D. V25 **Correct Ans: B**





Q18. What symbol completes the pattern: $5 \triangle 2 = 10$, $6 \triangle 3 = 18$, $7 \triangle 4 = ?$

A. 20

B. 24

C. 28 D. 32

Correct Ans: C

Q19. If **v** = 8, **♣** = 4, and **★** = 6, what is (**v** + **★**) ÷ **♣**?

A. 2

B. 3.5 C. 4.8 D. 5

Correct Ans: B

Q20. A shopkeeper gives you extra change by mistake. What should you do?

A. Keep it quietly

B. Return the extra money C. Spend it immediately

Pretend not to notice

Correct Ans: B

Q21. If you see someone drop their phone in a crowded place, what is the most responsible action?

A. Pick it up and keep it B. Hand it over to security C. Walk away

Sell it online

Correct Ans: B

Q22. The project deadline is non-flexible, yet the current progress shows that the project will not be completed on time. The engineer must decide how to address the time crunch.

Which of the following decision should be taken by the engineer?

A. Increase Overtime and Shift Work

B. Implement Prefabrication Techniques

Correct Ans: B

C. Reevaluate and Prioritize Critical Tasks

D. Request a Deadline Extension

Q23. A decision maker must choose between two operational plans:

Plan X: Guarantees a performance level that meets 90% of the target.

Plan Y: Offers a 60% chance of exceeding the target by 20% and a 40% chance of falling short by 10%.

Question:

Assuming the decision maker is risk-neutral and based solely on the expected outcome, which plan should be preferred?

A. Plan X

B. Plan Y

C. Both plans are equivalent

D. Further details on the target are required

Correct Ans: B

Q24. If M is the husband of N and N is the mother of O, what is M's relation to O?

A. Father

B. Uncle

C. Brother

D. Grandfather

Correct Ans: A

Q25. A person walks 4 km north, then 3 km east. How far is he from the starting point?

A. 5 km

B. 7 km

C. 4 km

D. 6 km

Correct Ans: A

PART-B (General Awareness)

Q26. Which Indian state hosts the world's largest floating solar power plant, operational since 2023?

A. Tamil Nadu B. Andhra Pradesh C. Madhya Pradesh D. Gujarat

Correct Ans: C

Q27. Which planet is known as the Red Planet?

A. Earth

B. Mars C. Jupiter

D. Venus

Correct Ans: B

🚺 Adda247 Telegram Channel





Q28. Which of the following is classified as a galaxy? B. Orion C. Ursa Minor D. Andromeda **Correct Ans: D** A. Sirius Q29. What happens during the process of transcription in cells? A. DNA is replicated into identical copies
 B. RNA is translated into proteins **Correct Ans: C** C. DNA is converted into RNA D. Proteins are folded into functional shapes Q30. What is the difference between displacement and distance? A. Distance includes direction; displacement does not B. Displacement includes direction; distance does not
 C. Both are scalar quantities Correct Ans: B Both are vector quantities Q31. Where was the Santosh Trophy Final 2023, a national football championship, held? A. Kerala B. West Bengal C. Odisha D. Punjab Wrong Question Marked by SSC Q32. What is the main goal of the Ayushman Bharat scheme? A. To provide free education B. To provide affordable healthcare C. To promote agriculture Correct Ans: B To improve transportation Q33. Medha Patkar led a movement to protest against a large dam's construction? What was the name of the movement? A. Save Ganga Movement B. Chipko Movement C. Narmada Bachao Andolan D. Project Tiger **Correct Ans: C** Q34. Which are the 5 countries that form part of the BRICS alliance? A. Brazil, Russia, India, China, South Africa B. Britain, Russia, India, China, South Korea **Correct Ans: A** C. Brazil, Romania, Indonesia, China, Singapore D. Belgium, Russia, Italy, Canada, Spain Q35. Which Indian state benefits the most from trade through Chabahar Port? **Correct Ans: A** A. Gujarat B. Maharashtra C. Kerala D. Tamil Nadu Q36. Which of the following is not one of the domains measured by the Happiness Index? B. Environment C. Internet speed D. Psychological well-being **Correct Ans: C**

A. Health





Q37. Under which article of the Indian Constitution is the Right to Equality guaranteed? A. Article 14 to Article 18 B. Article 19 to Article 22 C. Article 12 to Article 13 **Correct Ans: A** D. Article 21 to Article 23 Q38. What does the term 'aggregate demand' refer to in macroeconomics? A. Total demand for a specific product
 B. Total demand for goods and services in an economy **Correct Ans: B** C. Demand for imported goods D. Demand for luxury items Q39. Who acts as the chairperson during a joint meeting of both houses of Parliament? B. Prime Minister C. Lok Sabha Speaker D. Rajya Sabha Chairperson **Correct Ans: C** A. President Q40. Which key goal does the Swachh Bharat Mission focus on? A. Digital literacy B. Clean drinking water C. Sanitation and hygiene D. Skill development **Correct Ans: C** Q41. Which group primarily benefits from the Stand-Up India Scheme? B. Large corporations C. Government employees A. Foreign investors **Correct Ans: D** D. Women and SC/ST entrepreneurs Q42. What is the term used to refer the process of people leaving their home country to settle in another? C. Urbanization D. Industrialization A. Immigration B. Emigration **Correct Ans: B** Q43. Which Indian city had the highest population as per the 2011 Census? B. Mumbai C. Kolkata D. Bengaluru **Correct Ans: B** A. Delhi Q44. In which imaginary town are most of R.K. Narayan's famous works set? **Correct Ans: A** A. Malgudi B. Panchgani C. Shimla D. Darjeeling Q45. Which material was commonly used in Mathura sculptures? A. Marble B. Red sandstone C. Bronze D. Wood **Correct Ans: B** Q46. Which of the following is a classical form of Indian music? A. Bhangra B. Kuchipudi C. Hindustani **Correct Ans: C** D. Garba Q47. Which color medal is awarded for the first position in the Olympics? A. Bronze B. Silver C. Gold D. Platinum **Correct Ans: C**





Q48. Which author wrote the novel "Train to Pakistan"?

A. Khushwant Singh B. Mulk Raj Anand C. Arundhati Roy

D. Vikram Seth

Correct Ans: A

Q49. Which famous emperor patronized the development of Mathura art?

A. Ashoka B. Chandragupta Maurya

C. Samudragupta

D. Akbar

Wrong Question Marked by SSC

Q50. How has the use of Artificial Intelligence (AI) improved healthcare services?

 A. By replacing all doctors B. By reducing hospital infrastructure

Correct Ans: C

 By providing accurate diagnoses using data analysis D. By eliminating the need for patient records

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

Q51. A diver was swimming at a depth of -30 meters below sea level. She then ascended 18 meters towards the surface. What is her new position relative to sea level?

A. -12 meters

B. -48 meters C. +12 meters

D. -18 meters

Correct Ans: A

Q52. Which number set includes all integers and rational numbers?

A. Natural numbers

B. Real numbers

C. Whole numbers

D. Irrational numbers

Correct Ans: B

Q53. What is 125/21 as a mixed number?

A. 5(20/21) B. 5(21/20)

c. 12(5/21)

D. 5(125/21)

Correct Ans: A

Q54. A factory uses 18.75 liters of a chemical each day. On Monday, it used only 2/3 of the daily amount. On Tuesday, it used 25% more than it did on Monday. How much chemical was used in total over the two days?

A. 28.125 liters

B. 27.25 liters

C. 26.75 liters

D. 25.0 liters

Correct Ans: A

Q55. How many natural numbers are there between 11² and 12²?

A. 20

B. 21 C. 22

D. 23

Correct Ans: C

Q56. A recipe needs 3 cups of flour to make 12 muffins. How many cups of flour are needed to make 20 muffins in the same proportion?

A. 4 cups

B. 5 cups

C. 6 cups

D. 7 cups

Correct Ans: B

Q57. The average weight of 3 students is 45 kg. If one more student weighing 51 kg. What's the new average weight after the student joins?"

A. 46.5 kg

B. 47 kg

C. 48 kg

D. 49 kg

Correct Ans: A





Q58. In a city, there are 4,500 females for every 5,000 males. What is the sex ratio in this city (number of females per 1000 males)?

A. 850 B. 880 C. 900 D. 867 Correct Ans: C

Q59. The average of a set of 8 numbers is 36. If one number, 48, is replaced by 24, what is the new average?

A. 34 B. 32 C. 33 D. 37 Correct Ans: C

Q60. In a basket of fruits, 60% are apples and 25% are oranges. What percentage are mangoes?

A. 10% B. 15% C. 20% D. 25% Correct Ans: B

Q61. The population of a village is 12,000. If it increases by 10% the first year and decreases by 5% the next year, what is the population after 2 years?

A. 34,570 B. 12,540 C. 12,000 D. 21,570 Correct Ans: B

Q62. What is the selling price if the cost price is ₹400 and the profit is 25%?

A. ₹450 B. ₹500 C. ₹525 D. ₹600 Correct Ans: B

Q63. A trader buys 80 pens for ₹2,400. He sells 60 of them at ₹40 each and the remaining at ₹25 each. What is his profit or loss percentage?

A. 35.33% B. 89.17% C. 20.83% D. 58.97% Correct Ans: C

Q64. A store offers two successive discounts on a product: the first is 12%, and the second is 8%. What is the single equivalent discount percentage?

A. 19.04% B. 20% C. 18.45% D. 17.5% Correct Ans: A

Q65. A trader allows a 25% discount on the marked price and still makes a profit of 20%. If the cost price of the article is ₹1,200, what is the marked price?

A. ₹1,500 B. ₹1,800 C. ₹1,920 D. ₹1,600 Correct Ans: C

Q66. A and B can complete a work in 8 days. B alone can do it in 12 days. In how many days will A alone complete the work?

A. 18 days B. 24 days C. 20 days D. 16 days Correct Ans: B

Q67. A and B complete a work in 15 days. B alone takes 25 days. In how many days will A alone complete the work?

A. 37.5 days B. 40 days C. 45 days D. 50 days Correct Ans: A

Q68. A car travels 150 km in 3 hours. What is its speed?

A. 85km/h B. 50 km/h C. 55 km/h D. 60 km/h Correct Ans: B

Q69. A car takes 6 hours to cover a distance of 300 km. If its speed is increased by 10 km/h, how much time will it take?

A. 5 hours B. 4.5 hours C. 5.5 hours D. 4 hours Correct Ans: A





Q70. A sum fetches ₹2,400 as interest in 5 years at 8% per annum. What is the principal?

A. ₹6,000

B. ₹5,000

C. ₹4,800 D. ₹5,500

Correct Ans: A

Q71. A triangle has sides 6 cm, 8 cm, and 10 cm. What type of triangle is this?

B. Obtuse C. Right-angled

D. Equilateral

Correct Ans: C

Q72. From a point P, a tangent is drawn to a circle with center O. The radius is 9 cm, and the distance from O to P is 15 cm. What is the length of the tangent?

A. 44 cm

B. 12 cm C. 40 cm

D. 46 cm

Correct Ans: B

Q73. A solid cone is melted and recast into smaller cones of the same height but half the radius. How many smaller cones can be made?

A. 2

B. 4 C. 6

Correct Ans: B

Q74. A hemisphere and a cylinder have the same radius and height. The ratio of their volumes is:

B. 2:3 C. 8:5 D. 1:2

Correct Ans: B

Q75. If the volume of a rectangular parallelepiped is 240 cm3 and its base area is 30 cm2, what is its height?

A. 6 cm

B. 8 cm C. 10 cm

D. 12 cm

Correct Ans: B

PART-D (English Language (Basic Knowledge))

Q76. Identify the synonym of 'Xenial'

A. Friendly

B. Hostile

C. Warm

D. Cold

Correct Ans: A

Q77. Identify the synonym of 'Zenith':

A. Nadir

B. Apopgee

C. Bottom

D. Low

Wrong Question Marked by SSC

Q78. Identify the antonym of "Denounce":

A. Condemn

Accuse

C. Defend

Correct Ans: C

Q79. Fill in the blank with most appropriate phrasal verb:

The fire was so intense that the firefighters struggled to ___ it ___.

A. put — off B. set — in C. put — out D. take — over

Correct Ans: C

Q80. Fill in the blank with most appropriate option:

This mountain is ___ than the one we climbed last year.

A. high

B. higher C. highest D. more high

Correct Ans: B





| Q81 | No sooner had we reached the station the train left. | |
|-----|-----------------------------------------------------------------------------------------------------------------------|----------------|
| A. | than B. when C. then D. that | Correct Ans: A |
| Q82 | 2. Fill in the blank with most appropriate option: .He answered the question confidently, which impressed the panel. | |
| Α. | most B. too C. so D. quite | Correct Ans: D |
| Q83 | She was embarrassed to speak in front of the class. | |
| A. | fairly B. too C. quite D. somewhat | Correct Ans: B |
| Q84 | Identify the antonym of "Taciturn": | |
| A. | Talkative B. Silent C. Reserved D. Quiet | Correct Ans: A |
| Q85 | 5. Pick the correctly spelled word: | |
| A. | Humorous B. Humourous C. Humorus D. Humurous | Correct Ans: A |
| Q86 | Which word is spelled correctly? | |
| A. | Minuscule B. Miniscule C. Miniscool D. Minuscul | Correct Ans: A |
| Q87 | "A doctor who treats children." | |
| A. | Cardiologist B. Pediatrician C. Neurologist D. Gynecologist | Correct Ans: B |
| Q88 | Choose the correct one-word substitution for: "A speech or text that praises someone highly" | |
| A. | Epitaph B. Eulogy C. Sonnet D. Lament | Correct Ans: B |
| Q89 | Choose the correct meaning of the given idiom/phrase from the options: "to be off base" | |
| A. | To be on the right track B. To be confused C. To be wrong or mistaken | |
| D. | To change your mind | Correct Ans: C |
| Q90 | Choose the correct meaning of the given idiom/phrase from the options: "Get your walking papers" | |
| A. | Go on vacation B. Receive a promotion C. Be given permission to retire | Correct Ans: D |
| D. | Be fired or dismissed from a job | |





Correct Ans: B

Correct Ans: A

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

She was accused (1) / with stealing the money (2) / by the cashier (3) / at the bank(4).

- A. She was accused (1) B. with stealing the money (2) C. by the cashier (3)
- D. in the bank. (4)

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

We walked (1) / beside the road (2) / and found shelter (3) / under a tree(4).

Correct Ans: B A. We walked (1)
 B. beside the road (2)
 C. and found shelter (3) D. under a tree. (4)

Q93. Arrange the sentences correctly:

- He packed his bag.
- (2) He boarded the train.
- (3) He reached the station.
- (4) He left for his trip.
- B. 1-4-3-2 C. 4-1-3-2 A. 1-2-3-4 D. 1-3-2-4 **Correct Ans: D**

Q94. Arrange the passage correctly:

- She bought a book.
- (2) She went to the store.
- (3) She read the book.
- (4) She really enjoyed the story.
- B. 1-2-3-4 C. 1-3-2-4 A. 2-1-3-4 D. 2-3-1-4

Q95. Arrange the passage correctly:

- (1) He brushed his teeth.
- (2) He woke up early in the morning.
- (3) He got ready for school.
- (4) He took a shower.
- C. 1 2 3 4Correct Ans: A A. 2-1-4-3 B. 2-4-1-3 D. 2-3-4-1

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

He spoke to (1) / a MLA (2) / regarding the issue (3) / on infrastructure (4).

A. He spoke to (1) B. a MLA (2) C. regarding the issue (3) D. on infrastructure. (4) **Correct Ans: B**

Q97. Find the part of the sentence that contains an error:

The teacher gave (1) / a advice (2) / which was really (3) / helpful(4).

A. The teacher gave (1) B. an advice (2) C. which was really (3) D. helpful. (4) **Correct Ans: B**

Q98. Find the part of the sentence that contains an error:

The news are (1) / quite surprising (2) / and hard to believe (3) / for the public(4).

A. The news are (1) B. quite surprising (2) C. and hard to believe (3) D. for the public. (4) **Correct Ans: A**





Q99. Arrange the passage correctly:

- (1) He carefully entered the recipient's email, typed in a subject line, and composed a detailed message.
- (2) Having entered, he clicked on the 'Compose' button to start writing a new email.
- (3) Having gone through the content, he clicked the 'Send' button to send the email successfully.
- (4) He logged into his email account using his username and a safe password.

Correct Ans: A

Q100. Arrange the passage correctly:

- (1) Within a few seconds, the call went through, and her friend answered.
- (2) She took up her smartphone and opened the screen with facial recognition.
- (3) They talked about their weekend plans for a few minutes.
- (4) She carefully dialed the number from her contacts and made the call.

A.
$$2-4-1-3$$

Correct Ans: A

