

## SSC CHSL T-I Similar Paper (Held on 17 Nov Shift 1)

**Q1.** Identify the part of the sentence that contains a grammatical error.

A. The team's success was largely B. due to it's manager's clear planning, C. something that the staff would all D. attest to.

- (a) The team's success was largely
- (b) due to it's manager's clear planning,
- (c) something that the staff would all
- (d) attest to.

**Ans.(b)**

**Q2.** What key contradiction does the passage highlight in relation to digital surveillance?

Read the following passage and answer the questions based on it:

The fundamental and existential threat created by the unprecedented expansion of digital surveillance capabilities poses a serious challenge to the foundational tenets of democracy, revealing a clear contradiction between the demands of modern security and the principles of individual liberty. What was once an abstract concern is now a tangible reality, as these technologies are increasingly compromising civil freedoms. Tools such as facial recognition, bulk data collection, and algorithmic tracking of online activity enable governments and corporations to maintain continuous and highly detailed surveillance over citizens' lives. Such all-encompassing surveillance risks producing a "chilling effect," where individuals, conscious of constant monitoring, begin to censor themselves, limit political participation, and avoid expressing dissenting opinions. In doing so, the very freedom of expression and dissent that sustain a healthy democracy are weakened. Moreover, the potential misuse of these technologies for political repression, social control, and the targeting of marginalised communities signals a troubling slide toward a surveillance state, where the presumption of innocence is replaced by a presumption of suspicion.

At its core, the dilemma lies in balancing individual privacy with national security. While governments undeniably require advanced tools to combat terrorism, organised crime, and other serious threats, this necessity must not override the basic right to privacy. Achieving this balance depends on a robust and transparent legal framework that places surveillance practices under strict judicial oversight and ensures public accountability. Technologies such as end-to-end encryption, which are vital for protecting private communication, should be promoted rather than undermined. Additionally, societies must engage in an ongoing and inclusive public dialogue to clearly define what data may be collected, under what circumstances, and for how long. Ultimately, the survival of freedom in the digital age depends on our ability to build a system in which security does not come at the expense of liberty, but one in which technology serves to protect citizens instead of constantly watching them.

- (a) The tension between openness and secrecy
- (b) The clash between technological advancement and personal privacy
- (c) The conflict between security interests and corporate rights
- (d) The balance between national security and individual liberty

**Ans.(d)**

**Q3.** According to the passage, what is one possible outcome of widespread and all-encompassing surveillance?

Read the following passage and answer the questions based on it:

The fundamental and existential threat created by the unprecedented expansion of digital surveillance capabilities poses a serious challenge to the foundational tenets of democracy, revealing a clear contradiction between the demands of modern security and the principles of individual liberty. What was once an abstract concern is now a tangible reality, as these technologies are increasingly compromising civil freedoms. Tools such as facial recognition, bulk data collection, and algorithmic tracking of online activity enable governments and corporations to maintain continuous and highly detailed surveillance over citizens' lives. Such all-encompassing surveillance risks producing a "chilling effect," where individuals, conscious of constant monitoring, begin to censor themselves, limit political

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participation, and avoid expressing dissenting opinions. In doing so, the very freedom of expression and dissent that sustain a healthy democracy are weakened. Moreover, the potential misuse of these technologies for political repression, social control, and the targeting of marginalised communities signals a troubling slide toward a surveillance state, where the presumption of innocence is replaced by a presumption of suspicion.

At its core, the dilemma lies in balancing individual privacy with national security. While governments undeniably require advanced tools to combat terrorism, organised crime, and other serious threats, this necessity must not override the basic right to privacy. Achieving this balance depends on a robust and transparent legal framework that places surveillance practices under strict judicial oversight and ensures public accountability. Technologies such as end-to-end encryption, which are vital for protecting private communication, should be promoted rather than undermined. Additionally, societies must engage in an ongoing and inclusive public dialogue to clearly define what data may be collected, under what circumstances, and for how long. Ultimately, the survival of freedom in the digital age depends on our ability to build a system in which security does not come at the expense of liberty, but one in which technology serves to protect citizens instead of constantly watching them.

- (a) Greater political freedom among citizens
- (b) The suppression of dissent and freedom of expression
- (c) Increased transparency in government functioning
- (d) A decline in governmental oversight

**Ans.(b)**

**Q4.** According to the passage, what is required to safeguard citizens' privacy while still ensuring national security?

Read the following passage and answer the questions based on it:

The fundamental and existential threat created by the unprecedented expansion of digital surveillance capabilities poses a serious challenge to the foundational tenets of democracy, revealing a clear contradiction between the demands of modern security and the principles of individual liberty. What was once an abstract concern is now a tangible reality, as these technologies are increasingly compromising civil freedoms. Tools such as facial recognition, bulk data collection, and algorithmic tracking of online activity enable governments and corporations to maintain continuous and highly detailed surveillance over citizens' lives. Such all-encompassing surveillance risks producing a "chilling effect," where individuals, conscious of constant monitoring, begin to censor themselves, limit political participation, and avoid expressing dissenting opinions. In doing so, the very freedom of expression and dissent that sustain a healthy democracy are weakened. Moreover, the potential misuse of these technologies for political repression, social control, and the targeting of marginalised communities signals a troubling slide toward a surveillance state, where the presumption of innocence is replaced by a presumption of suspicion.

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- (a) Completely stopping all surveillance activities
- (b) Establishing a balanced legal framework with strict judicial oversight and public accountability
- (c) Restricting advanced technology only to military use
- (d) Removing digital encryption altogether

**Ans.(b)**

**Q5.** According to the passage, how are surveillance technologies used by governments and corporations?

Read the following passage and answer the questions based on it:

The fundamental and existential threat created by the unprecedented expansion of digital surveillance capabilities poses a serious challenge to the foundational tenets of democracy, revealing a clear contradiction between the demands of modern security and the principles of individual liberty. What was once an abstract concern is now a tangible reality, as these technologies are increasingly compromising civil freedoms. Tools such as facial recognition, bulk data collection, and algorithmic tracking of online activity enable governments and corporations to maintain continuous and highly detailed surveillance over citizens' lives. Such all-encompassing surveillance risks producing a "chilling effect," where individuals, conscious of constant monitoring, begin to censor themselves, limit political participation, and avoid expressing dissenting opinions. In doing so, the very freedom of expression and dissent that sustain a healthy democracy are weakened. Moreover, the potential misuse of these technologies for political repression, social control, and the targeting of marginalised communities signals a troubling slide toward a surveillance state, where the presumption of innocence is replaced by a presumption of suspicion.

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- (a) Only as a helpful measure for national security
- (b) can be misused as a tool for social control and political repression
- (c) To encourage freedom of expression
- (d) As a neutral system with no effect on privacy

**Ans.(b)**

**Q6.** . In the passage, the word "chilling" most nearly means:

Read the following passage and answer the questions based on it:

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age depends on our ability to build a system in which security does not come at the expense of liberty, but one in which technology serves to protect citizens instead of constantly watching them.

- (a) Reassuring
- (b) Harmless
- (c) Intimidating
- (d) Inspiring

**Ans.(c)**

**Q7.** Rearrange the following sentences to form a meaningful and grammatically correct paragraph:

P: He spent most of his time in the laboratory, meticulously examining samples through a microscope.

Q: Dr. Alistair Finch was a highly accomplished biologist, known for discovering new species.

R: His colleagues often joked that he paid more attention to the microscopic world than to the real one.

S: His most remarkable discovery came from a small, seemingly ordinary pond hidden deep in the Amazon rainforest.

- (a) QPRS
- (b) PQRS
- (c) PRQS
- (d) RPSQ

**Ans.(a)**

**Q8.** Choose the most suitable option to replace the highlighted part of the sentence:

Forty lakhs are the amount he needs to pay as the first instalment of this full-time course.

- (a) Forty lakhs is the amount
- (b) Forty lakhs were the amount
- (c) Forty lakhs have the amount
- (d) Forty lakhs has the amount

**Ans.(a)**

**Q9.** Fill in the blank with the most appropriate preposition:

The application was submitted \_\_\_ the deadline, allowing the candidate to proceed.

- (a) beyond
- (b) under
- (c) before
- (d) between

**Ans.(c)**

**Q10.** Choose the correct meaning of the idiom: A red herring

- (a) A fun adventure
- (b) Something that distracts from the main issue
- (c) A risky task
- (d) A misleading journey

**Ans.(b)**

**Q11.** Choose the correct passive voice transformation of the sentence:

The dedicated researchers have already documented the remarkable results in a reputed research journal.

- (a) The remarkable results were already documented in a reputed research journal by the dedicated researchers.
- (b) The remarkable results have already been documented in a reputed research journal by the dedicated researchers.
- (c) The remarkable results have already documented in a reputed research journal by the dedicated researchers.

(d) The remarkable results are already documented in a reputed research journal by the dedicated researchers.

**Ans.(b)**

**Q12.** Choose the correctly spelt word:

- (a) Noticeable
- (b) Noticable
- (c) Notisable
- (d) Notieceable

**Ans.(a)**

**Q13.** Select the option that expresses the given sentence in indirect voice.

“Who is singing so loudly?” the principal asked.

- (a) The principal asked who was singing so loudly.
- (b) The principal asked who is singing so loudly.
- (c) The principal asked who had been singing so loudly.
- (d) The principal asked who singing so loudly was.

**Ans.(a)**

**Q14.** Select the option that expresses the given sentence in direct voice.

The archaeologist confirmed that the artifacts were much older than previously thought and that recent studies had been continually proving it for years.

- (a) The archaeologist said, “The artifacts were much older than previously thought, and recent studies have been continually proving it for years.”
- (b) The archaeologist said, “The artifacts are much older than previously thought, and recent studies have been continually proving it for years.”
- (c) The archaeologist said, “The artifacts are much older than previously thought, and recent studies had been continually proving it for years.”
- (d) The archaeologist said, “The artifacts were much older than previously thought, and recent studies had been continually proving it for years.”

**Ans.(b)**

**Q15.** Fill in the blank with the most appropriate conjunction:

The new policy improved efficiency; \_\_\_ it introduced several compatibility issues.

- (a) nevertheless
- (b) therefore
- (c) likewise
- (d) moreover

**Ans.(a)**

**Q16.** Choose the correct meaning of the idiom: Golden handshake

- (a) A secret advantage
- (b) A large payment given to an employee on retirement or leaving a job
- (c) The basic salary before taxes
- (d) The minimal legal benefits

**Ans.(b)**

**Q17.** Choose the correct one-word substitute for:

A person who studies the movement and positions of stars, planets, and other heavenly bodies scientifically.

- (a) Astronomer
- (b) Astrologer
- (c) Clairvoyant
- (d) Meteorologist

**Ans.(a)**

**Q18.** Select the most appropriate antonym of the word: Hostile

- (a) Implicit
- (b) Unstated
- (c) Friendly
- (d) Understood

**Ans.(c)**

**Q19.** Identify the part of the sentence that contains a grammatical error.

A. She has already B. traveled abroad, C. but she D. didn't went to Paris.

- (a) She has already
- (b) traveled abroad,
- (c) but she
- (d) didn't went to Paris.

**Ans.(d)**

**Q20.** Choose the correct one-word substitute for:

A medicine or substance that relieves pain without causing loss of consciousness.

- (a) Analgesic
- (b) Stimulant
- (c) Sedative
- (d) Antibiotic

**Ans.(a)**

**Q21.** Rearrange the following sentence parts to form a meaningful and grammatically correct paragraph:

P: She played the song again and again, absorbing its emotion and beat.

Q: She arranged a series of movements and linked them into a seamless routine.

R: Her creative idea came alive on stage as the dancers performed it flawlessly.

S: She trained her troupe in the choreography, polishing every step and ensuring perfect coordination.

- (a) R, Q, P, S
- (b) S, Q, P, R
- (c) R, Q, S, P
- (d) P, Q, S, R

**Ans.(d)**

**Q22.** Which of the following sentences uses the word "bow" with the same meaning as in the following sentence?

"The actor took a deep bow politely after receiving applause.

- (a) She tied the ribbon into a neat bow on the gift box.
- (b) He shaped a bow with the rope to secure the load.
- (c) The present looked beautiful with a bright red bow on top.
- (d) The guests were asked to bow before entering the hall as a mark of respect.

**Ans.(d)**

**Q23.** Change the following sentence into the Active form.

The old castle was believed to have been designed by an experienced engineer.

- (a) An experienced engineer was believed to have designed the old castle.
- (b) People believed that an experienced engineer had designed the old castle.
- (c) The old castle had been designed by an experienced engineer, it was believed.
- (d) An experienced engineer designed the old castle, it was believed.

**Ans.(b)**

**Q24.** Choose the correctly spelt word:

- (a) Aquit
- (b) Acquitt
- (c) Acquit
- (d) Accquit

**Ans.(c)**

**Q25.** Select the most appropriate antonym of the word: Plausible

- (a) Fortunate
- (b) Absurd
- (c) Happy
- (d) Appropriate

**Ans.(b)**

**Q26.** Which term of the series 7, 12, 17, 22, ... is 152?

- (a) 27th
- (b) 28th
- (c) 29th
- (d) 30th

**Ans.(d)**

**Q27.** Find the next term. ACFH, BDGI, CEHJ, ?

- (a) DFKI
- (b) DFIK
- (c) DFKJ
- (d) DEIK

**Ans.(b)**

**Q28.** In a certain code, "BAT" is written as "DCV". How is "PEN" written in that code?

- (a) RGP
- (b) QFO
- (c) RFO
- (d) QGP

**Ans.(a)**

**Q29.** What comes next? A / AB / ABC / ABCD / ABCDE / \_\_\_\_

- (a) ABCDEF
- (b) BCDEF
- (c) AABCDE
- (d) ABCDEG

**Ans.(a)**

**Q30.** What comes next in the series?

B, E, I, N, T, ?

- (a) Z
- (b) A
- (c) C
- (d) B

**Ans.(b)**

**Q31.** Identify the next letter cluster.

BDFH, CEIK, DFLN, ?

- (a) EGKQ
- (b) EGJL
- (c) EGOQ
- (d) EGKL

**Ans.(c)**

**Q32.** In a certain code, "MANGO" is written as "OGNAM". How is "PLATE" written in that code?

- (a) ETALP
- (b) LETAP
- (c) EATLP
- (d) PELAT

**Ans.(a)**

**Q33.** 12 men can complete a work in 10 days. How many men are required to complete the same work in 6 days?

- (a) 15
- (b) 18
- (c) 20
- (d) 25

**Ans.(c)**

**Q34.** Find the missing term.

LMN, OPQ, RST, ?

- (a) TUV
- (b) XYZ
- (c) WXY
- (d) UVW

**Ans.(d)**

**Q35.** If  $a = -4$  and  $b = 6$ , what is the value of  $-2b + 8$ ?

- (a) 4
- (b) -2
- (c) -4
- (d) 8

**Ans.(c)**

**Q36.**  $108 : 54 :: 606 : ?$

- (a) 303
- (b) 202
- (c) 404
- (d) 606

**Ans.(a)**

**Q37.** Pick the odd one out.

- (a) Solar Energy
- (b) Wind Energy
- (c) Tidal Energy
- (d) Petrol

**Ans.(d)**

**Q38.** Find the missing letters.

m \_ n \_ m \_ n p

- (a) opm
- (b) nop
- (c) opo
- (d) pon

**Ans.(c)**

**Q39.** A sum of money is divided among A, B, and C in the ratio 4:6:10. If B receives Rs. 1500, what is the total sum?

- (a) Rs. 4000
- (b) Rs. 4500
- (c) Rs. 5000
- (d) Rs. 6000

**Ans.(c)**

**Q40.** If + means  $\times$ ,  $\times$  means  $-$ ,  $-$  means  $\div$ , and  $\div$  means  $+$ , then find the value:  $20 \div 4 + 6 \times 32 - 8 = ?$

- (a) 50
- (b) 45
- (c) 25
- (d) 40

**Ans.(d)**

**Q41.** In a certain code, "CHAIR" is written as "DIBJS". How is "TABLE" written in that code?

- (a) UBCMF
- (b) UBDMF
- (c) UCBMF
- (d) UBDLF

**Ans.(a)**

**Q42.** A sum of Rs. 1800 is divided among X, Y, and Z in the ratio 3:4:5. How much does Y receive?

- (a) Rs. 400
- (b) Rs. 480
- (c) Rs. 600
- (d) Rs. 720

**Ans.(c)**

**Q43.**  $246 : 12 :: 357 : ?$

- (a) 14
- (b) 15
- (c) 18
- (d) 21

**Ans.(b)**

**Q44.** Find the next number in the series:

4, 11, 22, 37, 56, ?

- (a) 79
- (b) 81
- (c) 83
- (d) 85

**Ans.(a)**

**Q45.** Find the next term.

B27, C64, E125, H216, ?

- (a) L343
- (b) K343
- (c) J512
- (d) I343

**Ans.(a)**

**Q46.** Find the number of terms in the series:

15, 20, 25, 30, ... , 200

- (a) 37
- (b) 38
- (c) 39
- (d) 40

**Ans.(b)**

**Q47.** Choose the odd one out.

- (a) Painting
- (b) Drawing
- (c) Sculpture
- (d) Novel

**Ans.(d)**

**Q48.** Find the next term in the series: aaaabaaa, aaabaaaa, aabaaaaa, ?

- (a) abaaaaaa
- (b) aaaabaaa
- (c) aaaaabaa
- (d) aaaaaaab

**Ans.(a)**

**Q49.** In a certain code, "PLANT" is written as "SODQW". How is "CLOUD" written in that code?

- (a) FNRXG

- (b) FNQXG
- (c) FMPWG
- (d) FORXG

**Ans.(d)**

**Q50.** Select the word that is different.

- (a) Cholera
- (b) Typhoid
- (c) Malaria
- (d) Cancer

**Ans.(d)**

**Q51.** If Rs. 40,000 is invested at a compound interest of 16% p.a. for 18 months, compounded every 6 months, find the interest earned.

- (a) Rs. 9,856.76
- (b) Rs. 10388.48
- (c) Rs. 11,200.98
- (d) Rs. 8,960.56

**Ans.(b)**

**Q52.** Rs. 15,000 is invested at the rate of 10% p.a. for 3 years at simple interest in scheme A. The amount received is then invested for 2 years at 5% p.a., compounded annually in scheme B. Find the final amount.

- (a) Rs. 21498.75
- (b) Rs. 19,845.65
- (c) Rs. 20,250.45
- (d) Rs. 19,500.25

**Ans.(a)**

**Q53.** A box contains Rs. 10, Rs. 5 and Rs. 2 coins in the ratio 4 : 3 : 2. The total amount in the box is Rs. 1,180. Find the number of Rs. 5 coins.

- (a) 48
- (b) 52
- (c) 56
- (d) 60

**Ans.(d)**

**Q54.** A and B invest Rs. 24,000 and Rs. 36,000 respectively in a business. At the end of the year, B receives Rs. 1200 more than A as profit. What is the total profit?

- (a) Rs. 4800
- (b) Rs. 6000
- (c) Rs. 7200
- (d) Rs. 8400

**Ans.(b)**

**Q55.** If  $\sin\theta + \sin^2\theta = 1$ , then find the value of  $\cos^2\theta + \cos^4\theta$ .

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

(d) -1

**Ans.(b)**

**Q56.** How many perfect squares lie between 5,000 and 15,000 (both excluded)?

(a) 51

(b) 52

(c) 53

(d) 50

**Ans.(b)**

**Q57.** If  $\sin p \times \cos(90^\circ - p) = 1/4$ , where  $0^\circ < p < 90^\circ$ , then find the value of  $\cot^2 2p + \cos^2 3p$ .

(a)  $\frac{1}{5}$

(b)  $\frac{1}{3}$

(c)  $\frac{1}{4}$

(d)  $\frac{1}{7}$

**Ans.(b)**

**Q58.** If  $p + q = 20$  and  $p^2 + q^2 = 260$ , then find the value of  $(p^4 + p^2q^2 + q^4)$ .

(a) 50,000

(b) 62,700

(c) 43,600

(d) 66,800

**Ans.(b)**

**Q59.** A person travels from City A to City B, a distance of 300 km. He travels the first 100 km at 50 km/h, the next 100 km at 40 km/h, and the remaining distance at  $x$  km/h. If the overall average speed is 50 km/h, find the value of  $x$ .

(a) 60 km/h

(b)  $65\frac{2}{3}$  km/h

(c)  $66\frac{2}{3}$  km/h

(d)  $67\frac{2}{3}$  km/h

**Ans.(c)**

**Q60.** A person invested Rs. 25,000 each in two schemes for 2 years. One scheme offers 12% p.a. simple interest and the other offers 12% p.a. compound interest, compounded annually. Find the difference between the interest earned from both schemes.

(a) Rs. 360

(b) Rs. 300

(c) Rs. 420

(d) Rs. 450

**Ans.(a)**

**Q61.** A man travels a total distance of 600 km. He covers 60% of the distance by train at 75 km/h and the remaining distance by bus at 50 km/h. Find the approximate average speed of the whole journey.

(a) 60 km/h

- (b) 62.5 km/h
- (c) 65 km/h
- (d) 58 km/h

**Ans.(b)**

**Q62.** A mixture containing 30% alcohol is mixed with another mixture containing  $x\%$  alcohol in the ratio 2 : 3. If the resulting mixture contains 24% alcohol, find the value of  $x$ .

- (a) 18
- (b) 20
- (c) 22
- (d) 16

**Ans.(b)**

**Q63.** A laptop is marked at Rs. 40,000. A customer gets a discount of 20%. Since he makes full payment in cash, he gets an additional 5% discount. How much does he pay?

- (a) Rs. 30,400
- (b) Rs. 30,800
- (c) Rs. 31,000
- (d) Rs. 32,000

**Ans.(a)**

**Q64.** The selling price of a wall clock is Rs. 1,710, after allowing a discount of 5%. What is the marked price of the clock?

- (a) Rs. 1,760
- (b) Rs. 1,780
- (c) Rs. 1,800
- (d) Rs. 1,820

**Ans.(c)**

**Q65.** A class consists of 100 students with an average age of 18 years. Later, some new students join the class. As a result, the average age becomes 17.6 years. If the average age of the new students is 16 years, find the number of students who joined later.

- (a) 20
- (b) 25
- (c) 30
- (d) 35

**Ans.(b)**

**Q66.** In a college survey, 60% of the students like English, 50% like Hindi, and 35% like both English and Hindi. Among the remaining students, 20% prefer Sanskrit, while the rest have no preference. If the total number of students surveyed is 1000, how many students have no preference for any of the three subjects?

- (a) 180
- (b) 200
- (c) 220
- (d) 240

**Ans.(b)**

**Q67.** A piece of work is to be completed in 240 days. Due to strikes, only 75% of the days were actually worked. If the work done per working day remains constant, by what percentage should the daily work be increased to complete the work on time?

- (a) 25%
- (b) 30%
- (c) 33.33%
- (d) 40%

**Ans.(c)**

**Q68.** Which of the following numbers is NOT a perfect square?

- (a) 1024
- (b) 576
- (c) 625
- (d) 750

**Ans.(d)**

**Q69.** A shopkeeper bought 5 identical chairs for a total cost of Rs. 7,500. He sold three chairs at a gain of 20% each and the remaining two chairs at a loss of 10% each. What is his overall profit or loss percentage?

- (a) 8% Profit
- (b) 10% Profit
- (c) 12% Profit
- (d) 14% Profit

**Ans.(a)**

**Q70.** A circular garden is surrounded by a path of uniform width 3 m. The total area of the garden including the path is  $1256.64 \text{ m}^2$ . If the area of the garden excluding the path is  $907.92 \text{ m}^2$ , find the radius of the garden and the radius including the path. (Use  $\pi = 3.1416$ )

- (a) 17 m, 20 m
- (b) 16 m, 19 m
- (c) 18 m, 21 m
- (d) 15 m, 18 m

**Ans.(a)**

**Q71.** If  $(a - b) = 6$  and  $(a^3 - b^3) = 936$ , then find the value of  $(a \times b)$ .

- (a) 35
- (b) 36
- (c) 38
- (d) 40

**Ans.(d)**

**Q72.** A ladder of length 50 m is leaning against a vertical wall and makes an angle  $\theta$  with the ground such that  $\sin \theta = 48/50$ . Find the horizontal distance of the foot of the ladder from the wall.

- (a) 14 m
- (b) 10 m
- (c) 12 m
- (d) 16 m

**Ans.(a)**

**Q73.** Two partners, P and Q, invest in a business in the ratio 3 : 7. If Q's share in the profit is Rs. 1400, what is the total profit?

- (a) 1800
- (b) 2000
- (c) 2200
- (d) 2400

**Ans.(b)**

**Q74.** X, Y, and Z invest Rs. 15,000, Rs. 25,000, and Rs. 10,000 respectively in a business for the same period. What percentage of the total profit will Y get?

- (a) 30%
- (b) 40%
- (c) 50%
- (d) 60%

**Ans.(c)**

**Q75.** A container contains a mixture of two liquids, A and B, in the proportion 7 : 5. If 9 liters of the mixture is replaced by 9 liters of Liquid B, then the ratio of the two liquids becomes 7 : 9. How much of liquid A was there in the container initially?

- (a) 28 litres
- (b) 25 litres
- (c) 21 litres
- (d) 22 litres

**Ans.(c)**

**Q76.** India's first space-based solar observatory Aditya-L1 was launched by:

- (a) NASA
- (b) ESA
- (c) ISRO
- (d) JAXA

**Ans.(c)**

**Q77.** In temple architecture, 'Mandapa' refers to:

- (a) Entrance tower
- (b) Sanctum
- (c) Pillared hall
- (d) Flag staff

**Ans.(c)**

**Q78.** The Gwalior Gharana is associated with which form of music?

- (a) Carnatic
- (b) Folk
- (c) Hindustani classical
- (d) Ghazal

**Ans.(c)**

**Q79.** Who wrote the book 'Pax Indica'?

- (a) Ramachandra Guha

- (b) Shashi Tharoor
- (c) Nandan Nilekani
- (d) Nirupama Rao

**Ans.(b)**

**Q80.** Losar festival is celebrated in which region?

- (a) Ladakh
- (b) Assam
- (c) Odisha
- (d) Punjab

**Ans.(a)**

**Q81.** Which of the following books was written by Dr. B.R. Ambedkar?

- (a) Discovery of India
- (b) Annihilation of Caste
- (c) Hind Swaraj
- (d) India Wins Freedom

**Ans.(b)**

**Q82.** The 73rd Constitutional Amendment Act of India is related to which of the following?

- (a) Urban local bodies
- (b) Panchayati Raj institutions
- (c) Cooperative societies
- (d) Scheduled Areas

**Ans.(b)**

**Q83.** The Vice-President of India is elected by:

- (a) Members of Lok Sabha
- (b) Members of Rajya Sabha
- (c) Electoral College of Parliament
- (d) State Assemblies

**Ans.(c)**

**Q84.** The Indian Olympic Association was established in which year?

- (a) 1911
- (b) 1920
- (c) 1927
- (d) 1935

**Ans.(c)**

**Q85.** The Mukhyamantri Ladli Behna Yojana is implemented by which state?

- (a) Rajasthan
- (b) Madhya Pradesh
- (c) Chhattisgarh
- (d) Gujarat

**Ans.(b)**

**Q86.** Who was appointed as the 53rd Chief Justice of India on 24 November 2025?

- (a) Justice Sanjiv Khanna
- (b) Justice B.R. Gavai
- (c) Justice Surya Kant
- (d) Justice D.Y. Chandrachud

**Ans.(c)**

**Q87.** Khelo India Youth Games 2025 were hosted by which state?

- (a) Bihar
- (b) Assam
- (c) Kerala
- (d) Odisha

**Ans.(a)**

**Q88.** Pankaj Advani is associated with which sport?

- (a) Chess
- (b) Billiards
- (c) Shooting
- (d) Table Tennis

**Ans.(b)**

**Q89.** Who became the first Indian woman to win an Olympic medal in boxing?

- (a) Lovlina Borgohain
- (b) Mary Kom
- (c) Nikhat Zareen
- (d) Sarita Devi

**Ans.(b)**

**Q90.** The Swachh Bharat Mission was launched in which year?

- (a) 2012
- (b) 2013
- (c) 2014
- (d) 2015

**Ans.(c)**

**Q91.** Which of the following instruments is a string instrument?

- (a) Pakhawaj
- (b) Shehnai
- (c) Santoor
- (d) Nadaswaram

**Ans.(c)**

**Q92.** Which article deals with the abolition of untouchability?

- (a) Article 14
- (b) Article 15
- (c) Article 17
- (d) Article 21

**Ans.(c)**

**Q93.** Which part of the human eye controls the amount of light entering?

- (a) Retina
- (b) Iris
- (c) Cornea
- (d) Lens

**Ans.(b)**

**Q94.** The Nanda dynasty was overthrown by:

- (a) Bindusara
- (b) Ashoka
- (c) Chandragupta Maurya
- (d) Bimbisara

**Ans.(c)**

**Q95.** The India–Thailand Highway project is a part of which policy initiative?

- (a) Look West Policy
- (b) Act East Policy
- (c) Neighbourhood First
- (d) Indo-Pacific Strategy

**Ans.(b)**

**Q96.** The BRICS nations together account for nearly how much of the world population?

- (a) One-fourth
- (b) One-third
- (c) Two-fifths
- (d) Half

**Ans.(c)**

**Q97.** During the 1991 reforms, which sector was opened for private participation?

- (a) Railways
- (b) Atomic energy
- (c) Power
- (d) Judiciary

**Ans.(c)**

**Q98.** Which organ helps in purification of blood in humans?

- (a) Liver
- (b) Kidney
- (c) Pancreas
- (d) Lungs

**Ans.(b)**

**Q99.** The National Logistics Policy was launched in which year?

- (a) 2020
- (b) 2021
- (c) 2022
- (d) 2023

**Ans.(c)**

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**Q100.** 'Cheraw' is a famous folk dance of which state?

- (a) Nagaland
- (b) Mizoram
- (c) Tripura
- (d) Manipur

**Ans.(b)**

