VLYMBOOQ · FULL-LENGTH MOCK PAPER

SSC CGL - Tier I (Full Paper)

100 questions · 200 marks · 60 minutes

Paper pattern

Exam: SSC CGL - Tier I (Full Paper)
Questions: 100 Marks: 200 Time: 60 minutes
Negative marking: -0.50 marks per wrong answer
Source: SSC CGL Tier-I: 100 questions, 200 marks, 60 minutes, 25 questions in each of Reasoning, GA, Quant and English; negative 0.50 per wrong answer.
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Sections

General Intelligence & Reasoning - 25 questions, 50 marks
General Awareness - 25 questions, 50 marks
Quantitative Aptitude - 25 questions, 50 marks
English Language - 25 questions, 50 marks

Instructions

The timer is for practice; the real paper allows 60 minutes.
Each question has exactly one correct option.
Negative marking: -0.50 marks per wrong answer.
The answer key and a full explanation for every question follow the paper.
Model-generated questions are marked as such in the HTML page; verify any factual detail against the official notification.

General Intelligence & Reasoning

Q1. Find the missing term: BIRD : FLY :: FISH : ?

A. WALK
B. SWIM
C. CRAWL
D. JUMP

Q2. Situation: 'Villagers near a forest are frequently attacked by wild animals venturing into human settlements.' Course I: The forest department should strengthen fencing around the forest boundary. Course II: Villagers should be relocated to safer areas.

A. Only I follows
B. Only II follows
C. Both follow
D. Neither follows

Q3. Situation: 'Many patients in rural areas travel over 50 km to reach the nearest hospital.' Course I: The government should build primary health centres in every village cluster. Course II: The government should provide free ambulances for all rural patients.

A. Only I follows
B. Only II follows
C. Both follow
D. Neither follows

Q4. If 'ABROAD' is coded as 'BCSPBE', what is 'FOREIGN' coded as?

A. GPSFJHO
B. GPSFJGO
C. GPSEJHO
D. GPSFKHO

Q5. What comes next in the given number series? 1, 8, 27, 64, 125,?

A. 196
B. 216
C. 225
D. 256

Q6. Complete the pattern: 120, 96, 76.8, 61.44,?

A. 60.27
B. 78.91
C. 47.89
D. 49.152

Q7. Statements: Some red are blue. Some blue are green. Conclusions: I. Some red are green. II. Some green are blue.

A. Only I follows
B. Only II follows
C. Both follow
D. Neither follows

Q8. In a certain village, every single resident who owns a goat also owns a sheep. Furthermore, there is at least one person in the village who owns a goat. Which of the following statements must be true?

A. Every person in the village owns both a goat and a sheep.
B. At least one person in the village owns both a goat and a sheep.
C. No person in the village owns a goat without owning a sheep.
D. Some people who own sheep do not own goats.

Q9. Select the letter-cluster from among the given options that can replace the question mark (?) in the following series: CDEF, CKSA, CRGV, CYUQ,?

A. CEHK
B. CFHK
C. CFHL
D. CFIL

Q10. Find the odd one out.

A. 4: 16: 256
B. 3: 9: 81
C. 5: 25: 125
D. 6: 36: 1296

Q11. Select the letter-cluster from among the given options that can replace the question mark (?) in the following series. YMW, VJT, SGQ, PDN,?

A. TYD
B. HGF
C. MJH
D. MAK

Q12. How many letters will remain unchanged if the word EDUCATION is arranged alphabetically?

A. One
B. Zero
C. Three
D. Two

Q13. Statements (Coded): X # Y, Y @ Z, Z % W (#=Some, @=No, %=All). Conclusions: I. Some X are not Z. II. No W is Y.

A. Only I follows
B. Only II follows
C. Both follow
D. Neither follows

Q14. Find the missing: 1, 9, 25, 49, ?, 121

A. 64
B. 81
C. 100
D. 72

Q15. A cricketer's averages core over a series of matches is 42. If she scores 138 runs in the next match, her average increases to 46. How many matches did she play before this?

A. 23
B. 22
C. 24
D. 26

Q16. Identify the next number in the series: 2, 6, 12, 20, 30, ?

A. 42
B. 44
C. 46
D. 48

Q17. At what time between 4 and 5 will the hands coincide?

A. 4:21 9/11
B. 4:20
C. 4:22
D. 4:21

Q18. Find the wrong number: 4, 9, 16, 25, 36, 49, 64, 80

A. 64
B. 80
C. 49
D. 36

Q19. Arrange the following words in a logical sequence: 1. Egg, 2. Chicken, 3. Bird, 4. Baby

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

Q20. Ten per sons are sitting in two parallel rows containing five persons each, such that there is an equal distance between adjacent per sons. Line 1: Five men (A-E) are seated and all of them are facing South. Line 2: Five women (M-Q) are seated and all of them are facing North. Based on the arrangement, answer the question: D is opposite to M. M is at one of the extreme ends of Line 2. O is at the center position of Line 2. Who is second to the right of M in Line 2 (facing North)?

A. O
B. M
C. A
D. N

Q21. Complete the series: 24, 36, 54, 81, 121.5, ?

A. 160
B. 170
C. 180
D. 182.25

Q22. A paper is folded in half vertically, then diagonally. A hole is punched. How many holes after unfolding?

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

Q23. In a certain community, all 'Kartars' are also 'Yogis'. No 'Yogi' is a 'Vedantist'. Some 'Vedantists' are 'Brahmins'. What must be true? I. All Kartars are Brahmins. II. No Kartar is a Vedantist.

A. Only I follows
B. Only II follows
C. Both I and II follow
D. Neither I nor II follows

Q24. How many squares in a 6×6 grid?

A. 55
B. 91
C. 78
D. 65

Q25. If 'APPLE' is coded as 'BQQMF', what is 'MANGO' coded as?

A. NBOHP
B. NBPHP
C. NCOIP
D. MBNHP

General Awareness

Q26. A fixed deposit scheme offers Simple Interest (SI) calculated on a daily basis. If the interest for one full year is Rs. 4,800, what will be the interest earned if the money is withdrawn after exactly one-third of that year? Assume an on-leap year.

A. Rs 1,600
B. Rs 2,400
C. Rs 3,200
D. Rs 4,800

Q27. Assertion (A): Chotanagpur Plat eau forms the eastern continuation of Central Highlands. Reason (R): It is chiefly drained by Chambal and Betwa rivers.

A. Both A and R true, R explains A
B. Both true, R does not explain A
C. A true, R false
D. A false, R true

Q28. What is the term for rhythmic cycles in Hindustani classical music?

A. Raga
B. Tala
C. Alap
D. Shruti

Q29. If 4 @ 2 = 12 and 6 @ 3 = 27, then what is the value of 8 @ 4?

A. 48
B. 64
C. 32
D. 40

Q30. Which Article of the Constitution deals with the appointment of the Prime Minister?

A. Article 72
B. Article 74
C. Article 75
D. Article 76

Q31. The dependency ratio refers to:

A. Ratio of imports to exports
B. Ratio of dependent population to working population
C. Ratio of GDP to population
D. Difference between birth and death rates

Q32. If 40% of P = 0.5 of Q = 1/8 of R, find P: Q: R.

A. 5: 4: 16
B. 4: 5: 16
C. 2: 5: 8
D. 4: 5: 8

Q33. Which of the following address(es) is/are exactly the same as the given address? Given Address: Amit Sharma, Flat 21A, Green Residency, Bhopal, 462016 1. Amit Sharma, Flat 21A, Green Residency, Bhopal, 462016 2. Amit Sharma, Flat 21, Green Residency, Bhopal, 462016 3. Amit Sharma, Flat 21A, Green Residencies, Bhopal, 462016 4. Amit Sharma, Flat 21A, Green Residency, Bhopal, 462018

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

Q34. Which of the following words does not belong to the given group? Rose, Lotus, Jasmine, Mango

A. Rose
B. Lotus
C. Jasmine
D. Mango

Q35. Under recent climate action plans, which sect or receives major focus for adaptation?

A. Defence
B. Agriculture
C. Space research
D. Banking

Q36. On MISHTI Scheme: 1. Targets mangrove afforestation via scientific techniques. 2. Introduced in Budget 2023-24. 3. Permits commercial mangrove leasing.

A. 1 and 2 only
B. 2 and 3 only
C. 1 and 3 only
D. All 1, 2, and 3

Q37. A is the wife of B. B is the brother of C. C is the father of D. How is A related to D?

A. Aunt
B. Mother
C. Sister-in-law
D. Grandmother

Q38. What is the radian measure of 135°?

A. 3 /5
B. 5 /6
C. 3 /4
D. 7 /6

Q39. Ramesh said, " That boy is the son of the only daughter of my grandfather." How is the boy related to Ramesh?

A. Brother
B. Cousin
C. Nephew
D. Uncle

Q40. If the sum of 48 and 52 is multiplied by 3, what will be the result?

A. 300
B. 294
C. 312
D. 288

Q41. Which of the following alternatives will replace the question mark? Ignition, Acceleration, Motion, Deceleration,?

A. Speed
B. Stop
C. Brake
D. Control

Q42. Which law states that energy cannot be created or destroyed?

A. Law of Conservation of Mass
B. First Law of Thermodynamics
C. Second Law of Thermodynamics
D. Newton's Third Law

Q43. If CLOUD is coded as ENQWF, how is RAIN coded?

A. TCKP
B. TCKO
C. TCJO
D. TDKO

Q44. Which vitamin is also known as ascorbic acid?

A. Vitamin A
B. Vitamin B
C. Vitamin C
D. Vitamin D

Q45. If a % b = a^2 - band a % b = 63, find a and b.

A. 9, 6
B. 10, 7
C. 8, 1
D. 7, 4

Q46. In as ports survey of 150 students, determine the ratio of students who play Cricket to those who play Badminton. Play Cricket and Badminton: 30 Play Cricket but not Badminton: 50 Play Badminton but not Cricket: 40 Play neither sport: 30

A. 8:7
B. 7:5
C. 8:9
D. 4:3

Q47. If 9/11 = A and 3/7 = B, then find the value of A - B.

A. 0.29
B. 0.39
C. 0.35
D. 0.22

Q48. If 8 $ 3 = 32 and 6 $ 4 = 30, then 5 $ 4 =?

A. 28
B. 20
C. 24
D. 25

Q49. Which Indian state is the largest producer of bauxite?

A. Odisha
B. Gujarat
C. Rajasthan
D. Madhya Pradesh

Q50. The first woman to fly in space was?

A. Sally Ride
B. Valentina Tereshkova
C. Mae Jemison
D. Kalpana Chawla

Quantitative Aptitude

Q51. From the line graph above, find the average value from 2016 to 2020.

A. 120
B. 124
C. 128
D. 132

Q52. Find the third proportion to 9 and 15.

A. 20
B. 25
C. 27
D. 30

Q53. Find the duplicate ratio of 3:4.

A. 6:8
B. 9:16
C. 12:16
D. 27:64

Q54. If $a = 2^3 \times 3^2$ and $b = 2^2 \times 3 \times 5$, find the HCF of a and b.

A. 6
B. 12
C. 18
D. 36

Q55. What is 12.5% of 640?

A. 60
B. 70
C. 80
D. 90

Q56. In the above table, find the percentage increase in sales from 2019 to 2022.

A. 60%
B. 66.67%
C. 75%
D. 80%

Q57. Using deviation method, find average of 51, 49, 52, 48, 50.

A. 48
B. 49
C. 50
D. 51

Q58. A shopkeeper buys an article for Rs.800 and sells it for Rs.960. What is his profit percentage?

A. 15%
B. 18%
C. 20%
D. 25%

Q59. If the 8-digit number 1234567Y is divisible by 11, find Y.

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

Q60. What percent is 36 of 144?

A. 20%
B. 25%
C. 30%
D. 33.33%

Q61. A transparent sheet has a 3x3 grid of cells. The pattern inside is: Cell(1,1) has a circle; Cell(2,2) has a square; Cell(3,3) has a triangle. If you fold this flat sheet along the diagonal from top-left to bottom-right (bringing corners (1,2)-(3,4) together) and then view the front face of the resulting 3D structure, which symbol is visible in the geometric center of the front face? Options: A) Circle B) Square C) Triangle D) Empty.

A. Circle
B. Square
C. Triangle
D. Empty

Q62. If one root of $x^2 - 5x + k = 0$ is 2, find k.

A. 6
B. 4
C. 10
D. 8

Q63. Find the value of x if $3x + 7 = 22$.

A. 3
B. 5
C. 7
D. 9

Q64. Find the remainder when 2^1 is divided by 5.

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

Q65. A bar graph shows heights: A=45, B=60, C=35, D=70, E=50. Find the average height.

A. 48
B. 50
C. 52
D. 54

Q66. A shopkeeper sells an article at a 20% profit. If he had bought it at 10% less and sold it for Rs.30 more, he would have made a 40% profit. Find the cost price.

A. Rs.250
B. Rs.500
C. Rs.400
D. Rs.600

Q67. Average of 12 numbers is 35. If each number is doubled, what is the new average?

A. 35
B. 50
C. 70
D. 105

Q68. Find the fourth proportion to 3, 7, and 9.

A. 18
B. 21
C. 24
D. 27

Q69. If and are roots of $x^2 - 7x + 12 = 0$, find $^2 + ^2$.

A. 25
B. 49
C. 13
D. 37

Q70. Find the product of roots of $3x^2 - 5x + 2 = 0$.

A. 2/3
B. 5/3
C. -2/3
D. -5/3

Q71. In the above pie chart, what percentage of total is sector A?

A. 12.5%
B. 15%
C. 16.67%
D. 20%

Q72. Factorise: $x^2 - 5x + 6$.

A. (x-2)(x-3)
B. (x+2)(x+3)
C. (x-1)(x-6)
D. (x+1)(x-6)

Q73. A line graph shows: 2016=80, 2017=100, 2018=120, 2019=140, 2020=200. Find growth from 2018 to 2020.

A. 60%
B. 66.67%
C. 75%
D. 80%

Q74. A shopkeeper offers 'Buy 4 get 1 free'. What is the effective discount percentage?

A. 20%
B. 25%
C. 15%
D. 10%

Q75. Find the value of $503^2 - 497^2$.

A. 6000
B. 4000
C. 5000
D. 3000

English Language

Q76. Find the error: 'Each of the boys are going to school.'

A. Each
B. boys
C. are
D. No error

Q77. Choose the synonym of 'Prolific':

A. Rare
B. Productive
C. Wasteful
D. Slow

Q78. Convert to passive voice: 'The committee is considering several proposals.'

A. Several proposals are being considered by the committee.
B. Several proposals are considered by the committee.
C. Several proposals were being considered by the committee.
D. Several proposals have been considered by the committee.

Q79. Choose the most suitable option to replace the highlighted part of the sentence: No one knows where is he staying.

A. where is he stay
B. where he is staying at
C. where he is staying
D. where he had stayed is

Q80. Identify the error: 'Each of the students have submitted their assignments.'

A. Each of
B. the students
C. have submitted
D. their assignments

Q81. Choose the correct option: 'Neither the teacher _____ the students were present.'

A. or
B. nor
C. and
D. but

Q82. Convert the sentence provided below from its passive voice structure to an active voice structure the certificates will be prepared by the office within an hour.

A. The office prepares the certificates within an hour.
B. The office will prepare the certificates within an hour.
C. The certificates prepared by the office soon.
D. The office had prepared the certificates in an hour.

Q83. Fill in the blank: 'The _____ of the ancient city was discovered by archaeologists.'

A. remains
B. remain
C. remained
D. remaining

Q84. How many letters in the given word are between the first vowel and the last consonant?
"COMMUNICATION"

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

Q85. Convert to indirect speech: 'He said, "I am learning French these days."'

A. He said that he is learning French these days.
B. He said that he was learning French those days.
C. He said that I am learning French these days.
D. He said that he was learning French these days.

Q86. Passage: 'The ancient city of Hampi, a UNESCO World Heritage site, was the capital of the Vijayanagara Empire. Its magnificent temples and intricate carvings reflect the prosperity and artistic achievement of that era. However, decades of neglect and unregulated tourism have taken a toll on its structural integrity.' The word 'integrity' in this context most nearly means:

A. Honesty
B. Wholeness or sound condition
C. Popularity
D. Beauty

Q87. The RBI Governor announced that the newly issued sovereign bonds offer '_____,' a financial instrument specifically designed to protect investors' principal value against rising consumer price indices.

A. Deflationary Hedges
B. Inflation-Indexed Bonds
C. Zero-Coupon Securities
D. Treasury Bills

Q88. Select the sentence that correctly completes the logic of the statement: "The Indian Railways' new e-ticketing initiative is [BLANK] successful." Context Clues: In a specific financial year, digital ticket sales constituted exactly 15% of total tickets sold, but this represented a significant increase from previous years. However, manual counters still processed the majority of transactions during peak hours. A. moderately and only B. largely yet not fully C. hardly and merely D. completely and absolutely

A. moderately and only
B. largely yet not fully
C. hardly and merely
D. completely and absolutely

Q89. Select the most appropriate sentence to complete the following statement: 'The Director has ordered that all staff members must ensure strict adherence to safety protocols. Furthermore,' A) any negligence will be punished severely, and B) violations shall incur severe disciplinary action, and C) those who are found at fault will get a warning, and D) people breaking rules will face consequences, and

A. any negligence will be punished severely, and
B. violations shall incur severe disciplinary action, and
C. those who are found at fault will get a warning, and
D. people breaking rules will face consequences, and

Q90. Passage: 'The Bengal tiger, India's national animal, is classified as endangered. Conservation efforts under Project Tiger have led to an increase in tiger population from 1,411 in 2006 to 3,167 in 2022. However, habitat fragmentation and poaching remain persistent threats, particularly in corridors connecting tiger reserves.' The tone of the passage can best be described as:

A. Celebratory
B. Analytical with cautious optimism
C. Highly critical
D. Indifferent

Q91. Change the following from active to passive we shall have issued the notices before friday evening.

A. The notices shall have issued before Friday evening.
B. The notices shall have had been issued before Friday evening.
C. The notices shall have be issued before Friday evening.
D. The notices shall have been issued before Friday evening.

Q92. Improve the sentence: 'She has been working in this company since five years.'

A. She has been working in this company for five years.
B. She is working in this company since five years.
C. She has worked in this company since five years.
D. No improvement needed

Q93. One-word substitution: 'A remedy for all diseases'

A. Panacea
B. Antidote
C. Medicine
D. Cure

Q94. Improve the sentence: 'She is more smarter than her sister.'

A. She is smarter than her sister.
B. She is more smart than her sister.
C. She is most smartest than her sister.
D. No improvement needed

Q95. Convert to active voice: 'The report had been submitted by the manager before the deadline.'

A. The manager submitted the report before the deadline.
B. The manager has submitted the report before the deadline.
C. The manager had submitted the report before the deadline.
D. The manager was submitting the report before the deadline.

Q96. Identify the error: 'Neither the teacher nor the students was present in the class.'

A. Neither the teacher
B. nor the students
C. was present
D. in the class

Q97. Read the following official notification excerpt: 'To ensure compliance, all district collectors must submit their quarterly progress reports before the 30th.' Which of the following idioms best replaces 'before the 30th' while maintaining the strict, bureaucratic tone required in this specific document?

A. A) by the time
B. B) prior to the deadline
C. C) no later than the 30th
D. D) well before the month ends

Q98. Improve the sentence: 'Though he was tired but he completed the work.'

A. Though he was tired he completed the work.
B. Though he was tired, he completed the work.
C. Though he was tired but he completed the work.
D. No improvement needed

Q99. In a specific government office protocol, the code for an action is derived by taking the literal physical direction mentioned in the sentence and applying it to the 'position' of the word 'Office' within the alphabet sequence (A=1st, B=2nd, ..., Z=26th). Protocol Rule: If a word implies a movement towards North, move the letter 'O' backward by 4 positions. If South, move forward by 4. If East, move backward by 3. If West, move forward by 5. Based on this protocol, what is the code for the phrase: 'The official must walk straight ahead'? (Note: In a standard map orientation where North is Up and South is Down, 'straight ahead' implies a neutral vertical alignment relative to the observer's view from the bottom looking up, effectively pointing 'North'.)

A. K
B. Q
C. O
D. R

Q100. In the latest policy draft issued by the Central Vigilance Commission, a clause was added stating that 'whistleblower protection applies to all government employees,' but immediately following this, an exclusionary note stated: 'Employees of defense contractors under Department of Defense (DoD) are excluded from this specific chapter.' Given the hierarchy where DoD is a central ministry, which option best corrects the logical inconsistency in the sentence structure without altering the legal intent? Original Sentence: 'The regulation applies to all government employees, excluding DoD contractors,' vs 'The regulation applies to all government employees including DoD contractors.'

A. A. The original sentence is logically consistent as 'government employees' and 'DoD contractors' are distinct categories in the public sector.
B. B. The clause should be corrected to: 'whistleblower protection applies to all central government employees, excluding only those classified under defense contracts,' to resolve the ambiguity of inclusion.
C. C. The phrase 'defense contractors' must be replaced with 'paramilitary forces' to align with the existing exclusion policy.
D. D. The sentence requires no changes as the exclusion is a standard proviso found in all Indian central ministry regulations.

Answer key

Q1 B	**Q2 A**	**Q3 A**	**Q4 A**
Q5 B	**Q6 D**	**Q7 B**	**Q8 B**
Q9 D	**Q10 C**	**Q11 D**	**Q12 B**
Q13 A	**Q14 B**	**Q15 A**	**Q16 A**
Q17 A	**Q18 B**	**Q19 B**	**Q20 A**
Q21 D	**Q22 B**	**Q23 B**	**Q24 B**
Q25 A	**Q26 A**	**Q27 C**	**Q28 B**
Q29 A	**Q30 C**	**Q31 B**	**Q32 A**
Q33 A	**Q34 D**	**Q35 B**	**Q36 A**
Q37 A	**Q38 C**	**Q39 B**	**Q40 A**
Q41 B	**Q42 B**	**Q43 A**	**Q44 C**
Q45 C	**Q46 A**	**Q47 B**	**Q48 D**
Q49 A	**Q50 B**	**Q51 C**	**Q52 B**
Q53 B	**Q54 B**	**Q55 C**	**Q56 B**
Q57 C	**Q58 C**	**Q59 B**	**Q60 B**
Q61 B	**Q62 A**	**Q63 B**	**Q64 B**
Q65 C	**Q66 B**	**Q67 C**	**Q68 B**
Q69 A	**Q70 A**	**Q71 C**	**Q72 A**
Q73 B	**Q74 A**	**Q75 A**	**Q76 C**
Q77 B	**Q78 A**	**Q79 C**	**Q80 C**
Q81 B	**Q82 B**	**Q83 A**	**Q84 D**
Q85 B	**Q86 B**	**Q87 B**	**Q88 B**
Q89 B	**Q90 B**	**Q91 D**	**Q92 A**
Q93 A	**Q94 A**	**Q95 C**	**Q96 C**
Q97 C	**Q98 A**	**Q99 A**	**Q100 B**

Solutions and explanations

Q1. Find the missing term: BIRD : FLY :: FISH : ?
Answer: B
Correct answer: SWIM.

Q2. Situation: 'Villagers near a forest are frequently attacked by wild animals venturing into human settlements.' Course I: The forest department should strengthen fencing around the forest boundary. Course II: Villagers should be relocated to safer areas.
Answer: A
Correct answer: Only I follows.

Q3. Situation: 'Many patients in rural areas travel over 50 km to reach the nearest hospital.' Course I: The government should build primary health centres in every village cluster. Course II: The government should provide free ambulances for all rural patients.
Answer: A
Correct answer: Only I follows.

Q4. If 'ABROAD' is coded as 'BCSPBE', what is 'FOREIGN' coded as?
Answer: A
Correct answer: GPSFJHO.

Q5. What comes next in the given number series? 1, 8, 27, 64, 125,?
Answer: B
Given: 1, 8, 27, 64, 125,? Logic: Numbers are perfect cube of natural number from 1. 1 = 1 8 = 2 27 = 3 64 = 4 125 = 5 Next number = 6 6= 216 So, the missing term is 216. Thus, correct option is (b).3 3 3 3 3 3

Q6. Complete the pattern: 120, 96, 76.8, 61.44,?
Answer: D
Information Given: Series: 120, 96, 76.8, 61.44,? Logic: Each term is multiplied by 0.8 constant factor. Explanation: Logic: Multiply by 0.8 each time. Step-by-step: 120 × 0.8 = 96 96 × 0.8 = 76.8 76.8 × 0.8 = 61.44 61.44 × 0.8 = 49.152

Q7. Statements: Some red are blue. Some blue are green. Conclusions: I. Some red are green. II. Some green are blue.
Answer: B
Correct answer: Only II follows.

Q8. In a certain village, every single resident who owns a goat also owns a sheep. Furthermore, there is at least one person in the village who owns a goat. Which of the following statements must be true?
Answer: B
Statement 1 implies: Goats -> Sheep. Statement 2 states: Exists x where x has Goat. Combining these, there exists an x where x has Goat AND x has Sheep. Thus, 'At least one person owns both' is logically necessary.

Q9. Select the letter-cluster from among the given options that can replace the question mark (?) in the following series: CDEF, CKSA, CRGV, CYUQ,?
Answer: D
Information Given: CDEF, CKSA, CRGV, CYUQ,? Logic: Letters in each position follow a fixed independent pattern. Explanation: * 1st letter: C, C, C, C -> constant -> C * 2nd letter: D(4) -> K(11) -> R(18) -> Y(25) Pattern: +7 each time -> next = 25 + 7 = 32 -> wrap = F(6) * 3rd letter: E(5) -> S(19) -> G(7) -> U(21) Pattern: +14, +14, +14 -> next = 21 12 = I(9) * 4th letter: F(6) -> A(1) -> V(22) -> Q(17) Patt

Q10. Find the odd one out.
Answer: C
Logic: (1st number) = 2nd number, (2nd number) = 3rd number Now, we check each options. Option (a): 4: 16: 256 (Follow) (4)= 16, (16) = 256 Option (b): 3: 9: 81 (Follow) (3)= 9, (9) = 81 Option (c): 5: 25: 125 (Not Follow) (5)= 25, (25) 125 Option (d): 6: 36: 1296 (Follow) (6)= 36, (36) = 1296 So, 5: 25: 125 is odd one out. Thus, correct option is (c).2 2 2 2 2 2 2 2= 2 2

Q11. Select the letter-cluster from among the given options that can replace the question mark (?) in the following series. YMW, VJT, SGQ, PDN,?
Answer: D
Information Given: Series: YMW, VJT, SGQ, PDN,? Logic: Each letter in a position moves back by 3 in the alphabet each term. Explanation: First-position column: Y -> Y(25) 3 = 22 -> V. V(22) 3 = 19 -> S. S(19) 3 = 16 -> P. P(16) 3 = 13 -> M. So sequence: Y, V, S, P, M. Second-position column: M -> M(13) 3 = 10 -> J. J(10) 3 = 7 -> G. G(7) 3 = 4 -> D. D(4) 3 = 1 -> A. So sequence: M, J, G, D,

Q12. How many letters will remain unchanged if the word EDUCATION is arranged alphabetically?
Answer: B
Given: EDUCATION Given Letters EDUCATION Alphabetical Order ACDEINOTU Transformed letters: A, C, D, E, I,N, O, T, U So, zero letters will remain unchanged if the word is arranged alphabetically. Thus, correct option is (b).

Q13. Statements (Coded): X # Y, Y @ Z, Z % W (#=Some, @=No, %=All). Conclusions: I. Some X are not Z. II. No W is Y.
Answer: A
Correct answer: Only I follows.

Q14. Find the missing: 1, 9, 25, 49, ?, 121
Answer: B
Correct answer: 81.

Q15. A cricketer's averages core over a series of matches is 42. If she scores 138 runs in the next match, her average increases to 46. How many matches did she play before this?
Answer: A
Given: Initial average=42 Score in next match=138 New average=46 Formula Used: Average= Number of matchesTotal score Solution: Let initial matches= nTotal score=42 n =n+142 n+13846 42 n+138=46 n+46 92=4 n n

Q16. Identify the next number in the series: 2, 6, 12, 20, 30, ?
Answer: A
The differences between consecutive terms are 4, 6, 8, 10. The next difference should be 12. Adding 12 to the last term (30) gives 42.

Q17. At what time between 4 and 5 will the hands coincide?
Answer: A
Correct answer: 4:21 9/11.

Q18. Find the wrong number: 4, 9, 16, 25, 36, 49, 64, 80
Answer: B
Correct answer: 80.

Q19. Arrange the following words in a logical sequence: 1. Egg, 2. Chicken, 3. Bird, 4. Baby
Answer: B
An egg hatches into a baby chicken (chick), which grows into a chicken, which is a type of bird. Sequence: 1, 4, 2, 3.

Q20. Ten per sons are sitting in two parallel rows containing five persons each, such that there is an equal distance between adjacent per sons. Line 1: Five men (A-E) are seated and all of them are facing South. Line 2: Five women (M-Q) are seated and all of them are facing North. Based on the arrangement, answer the question: D is opposite to M. M is at one of the extreme ends of Line 2. O is at the center position of Line 2. Who is second to the right of M in Line 2 (facing North)?
Answer: A
Information Given: Two parallel rows of 5 each Line 1: Men A-E facing South Line 2: Women M-Q facing North D is opposite to M M is at one extreme end of Line 2 O is at the center of Line 2 Question: Who is second to the right of M in Line 2 (facing North)? Explanation: Logic: Facing North -> right side is towards our right. Step-by-step: Line 2 has 5 seats -> positions 1 2 3 4 5 O

Q21. Complete the series: 24, 36, 54, 81, 121.5, ?
Answer: D
Each term is multiplied by 1.5: 24 x 1.5 = 36, 36 x 1.5 = 54, 54 x 1.5 = 81, 81 x 1.5 = 121.5, 121.5 x 1.5 = 182.25.

Q22. A paper is folded in half vertically, then diagonally. A hole is punched. How many holes after unfolding?
Answer: B
Correct answer: 4.

Q23. In a certain community, all 'Kartars' are also 'Yogis'. No 'Yogi' is a 'Vedantist'. Some 'Vedantists' are 'Brahmins'. What must be true? I. All Kartars are Brahmins. II. No Kartar is a Vedantist.
Answer: B
1. Draw circle 'Kartar' entirely inside 'Yogi'. 2. Draw circle 'Vedantist' entirely outside 'Yogi' (since no Yogi is Vedantist). 3. Conclude: Since Kartar is a subset of Yogi, and Yogi excludes Vedantist, Kartar must exclude Vedantist. Thus II follows. 4. There is no relationship defined between 'Kartar' and 'Brahmin' directly; the link is broken by 'Vedantist'. 5. Therefore, statement I cannot be deduced as necessarily true.

Q24. How many squares in a 6×6 grid?
Answer: B
Correct answer: 91.

Q25. If 'APPLE' is coded as 'BQQMF', what is 'MANGO' coded as?
Answer: A
Correct answer: NBOHP.

Q26. A fixed deposit scheme offers Simple Interest (SI) calculated on a daily basis. If the interest for one full year is Rs. 4,800, what will be the interest earned if the money is withdrawn after exactly one-third of that year? Assume an on-leap year.
Answer: A
Total annual SI = Rs 4,800. Since it is Simple Interest, the rate is constant per unit time. 1/3rd of a year yields 1/3rd of the total annual interest. Calculation: (1/3) * 4,800 = 1,600.

Q27. Assertion (A): Chotanagpur Plat eau forms the eastern continuation of Central Highlands. Reason (R): It is chiefly drained by Chambal and Betwa rivers.
Answer: C
The correct answer is (c) A true, R false. Explanation: * The Chotanagpur Plateau is indeed the eastern extension of the Central Highlands of Peninsular India. * However, it is mainly drained by rivers like the Damodar, Subarnarekha, and Brahmani, not Chambal and Betwa. * Hence, the assertion is correct, but the reason is incorrect. Information Booster: * Chotanagpur Plateau spans Jharkhand, Odish

Q28. What is the term for rhythmic cycles in Hindustani classical music?
Answer: B
The correct answer is (B) Tala Explanation: Tala: It is the term used in Indian classical music for the rhythmic pattern of any composition and for the entire subject of rhythm. It is a cycle of beats (Matras) that repeats throughout the performance. Common Tal as include Teental (16 beats), Dadra (6 beats), and Keherwa (8 beats). Information Booster: Laya: Refers to the tempo or speed o

Q29. If 4 @ 2 = 12 and 6 @ 3 = 27, then what is the value of 8 @ 4?
Answer: A
Given: If 4 @ 2 = 12 and 6 @ 3 = 27 Logic: 1st number - 2nd number = 3rd number2 2 For, 4 @ 2 = 12 4- 2= 16 - 4 = 12 For, 6 @ 3 = 27 6- 3= 36 - 9 = 27 Similarly, 8 @ 4 =? 8- 4= 64 - 16 = 48 Thus, correct option is (a).2 2 2 2 2 2

Q30. Which Article of the Constitution deals with the appointment of the Prime Minister?
Answer: C
The correct answer is (C) Article 75 Explanation: Article 75 of the Indian Constitution specifically states that the Prime Minister shall be appointed by the President and the other Ministers shall be appointed by the President on the advice of the Prime Minister. It also mentions that the Ministers shall hold office during the pleasure of the President and are collectively responsible to the

Q31. The dependency ratio refers to:
Answer: B
The correct answer is (B) Ratio of dependent population to working population Explanation: The dependency ratio is an age-population ratio of those typically not in the labor force (the dependent part ages 0 to 14 and 65+) and those typically in the labor force (the productive part ages 15 to 64). It is used to measure the pressure on the productive population of a country. A high dependency

Q32. If 40% of P = 0.5 of Q = 1/8 of R, find P: Q: R.
Answer: A
Given: 40% of P=0.5 of Q= of R81 Formula Used: 40% = 52 Solution: Let common value=k 2 P=52k P= kQk5Q=k Q=21k Q=2k R=81k R=8k P:Q:R=:25k2k:8k =5:4:16

Q33. Which of the following address(es) is/are exactly the same as the given address? Given Address: Amit Sharma, Flat 21A, Green Residency, Bhopal, 462016 1. Amit Sharma, Flat 21A, Green Residency, Bhopal, 462016 2. Amit Sharma, Flat 21, Green Residency, Bhopal, 462016 3. Amit Sharma, Flat 21A, Green Residencies, Bhopal, 462016 4. Amit Sharma, Flat 21A, Green Residency, Bhopal, 462018
Answer: A
Given Address: Amit Sharma, Flat 21A, Green Residency, Bhopal, 462016 1. Amit Sharma, Flat 21A, Green Residency, Bhopal, 462016 2. Amit Sharma, Flat 21, Green Residency, Bhopal, 462016 3. Amit Sharma, Flat 21A, Green Residencies, Bhopal, 462016 4. Amit Sharma, Flat 21A, Green Residency, Bhopal, 462018 Now compare each address: 1. Amit Sharma, Flat 21A, Green Residency, Bhopal, 462016 Exactly

Q34. Which of the following words does not belong to the given group? Rose, Lotus, Jasmine, Mango
Answer: D
Given: Rose, Lotus, Jasmine, Mango Rose, Lotus and Jasmine are flowers. Mango is a fruit, not a flower. Therefore, Mango does not belong to the group. Thus, correct option is (d).

Q35. Under recent climate action plans, which sect or receives major focus for adaptation?
Answer: B
The correct answer is (B) Agriculture Explanation: Agriculture is highly vulnerable to climate change due to its dependence on monsoon patterns, temperature, and water availability. Climate adaptation in agriculture includes developing heat-resistant crop varieties, improving irrigation efficiency (per drop more crop), and promoting organic farming. National Mission for Sustainable Agricultu

Q36. On MISHTI Scheme: 1. Targets mangrove afforestation via scientific techniques. 2. Introduced in Budget 2023-24. 3. Permits commercial mangrove leasing.
Answer: A
The correct answer is (a) 1 and 2 only. Explanation: * MISHTI (Mangrove Initiative for Shoreline Habitats & Tangible Incomes) focuses on scientific mangrove plantation and restoration. * It was announced in the Union Budget 2023-24. * The scheme does not permit commercial leasing of mangroves; conservation remains the priority. Information Booster: * MISHTI supports coastal livelihoods and climate

Q37. A is the wife of B. B is the brother of C. C is the father of D. How is A related to D?
Answer: A
Level 1 (The Parents' Generation): A is the wife of B. (A is female, B is male). B is the brother of C. (Band Care siblings. C is male since he is a father). So, A (Wife) = B (Brother) - C (Father). Level 2 (The Children's Generation): C is the father of D. (D is the child of C). Place D below C. The Connection: B is D's paternal Uncle (father's brother). A is the wife of B. Therefore, A is D's

Q38. What is the radian measure of 135°?
Answer: C
Given: 135 Concept Used: Conversion of degrees to radians Formula Used: Radians=Degrees× 180 Solution: 135× 180 = 180135 = 43

Q39. Ramesh said, " That boy is the son of the only daughter of my grandfather." How is the boy related to Ramesh?
Answer: B
Given: Ramesh said, "That boy is the son of the only daughter of my grandfather." From the given information blood relation diagram will be. So, the boy is cousin of Ramesh. Thus, correct option is (b).

Q40. If the sum of 48 and 52 is multiplied by 3, what will be the result?
Answer: A
Given: If the sum of 48 and 52 is multiplied by 3. Solution: Sum: 48 + 52 = 100 Now multiply by 3: 100 x 3 = 300 So, 300 will be the result. Thus, correct option is (a).

Q41. Which of the following alternatives will replace the question mark? Ignition, Acceleration, Motion, Deceleration,?
Answer: B
Given: Ignition, Acceleration, Motion, Deceleration,? The words represent stages of movement in sequence: Ignition -> starting the process Acceleration -> gaining speed Motion -> moving steadily Deceleration -> slowing down Stop -> coming to rest So, the logical continuation after Deceleration is Stop. Thus, correct option is (b).

Q42. Which law states that energy cannot be created or destroyed?
Answer: B
Correct answer: First Law of Thermodynamics.

Q43. If CLOUD is coded as ENQWF, how is RAIN coded?
Answer: A
Given: If CLOUD is coded as ENQWF. Logic: Letters are increasing + 2 place. For, CLOUD - ENQWF C + 2 = E, L + 2 = N,O + 2 = Q, U + 2 = W, D + 2 = F Similarly, RAIN -? R + 2 = T, A + 2 = C, I + 2 = K, N + 2 = P So, RAIN is coded as TCKP. Thus, correct option is (a).

Q44. Which vitamin is also known as ascorbic acid?
Answer: C
Correct answer: Vitamin C.

Q45. If a % b = a^2 - band a % b = 63, find a and b.
Answer: C
Given: If a % b = a^2 - band a % b = 63 Now, we check each options. Option (a): 9, 6 9 - 6= 81 - 36 = 45 63 Option (b): 10, 7 10 - 7 = 100 - 49 = 51 63 Option (c): 8, 1 8 - 1 = 64 - 1 = 63 Option (d): 7, 4 7 - 4 = 49 - 16 = 33 63 So, the value of a = 8 and b = 1. Thus, correct option is (c).2 2= 2 2= 2 2 2 2 =

Q46. In as ports survey of 150 students, determine the ratio of students who play Cricket to those who play Badminton. Play Cricket and Badminton: 30 Play Cricket but not Badminton: 50 Play Badminton but not Cricket: 40 Play neither sport: 30
Answer: A
Given: Total students=150 Cricket and Badminton=30 Cricket only=50 Badminton only=40 Neither=30 Formula Used: Total playing as port=Only+Both Solution: Cricket players=50+30=80 Badminton players=40+30=70 Ratio=80:70=8:7

Q47. If 9/11 = A and 3/7 = B, then find the value of A - B.
Answer: B
Given: If 9/11 = A and 3/7 = B. Solution: A = and B = Convert to decimals: A = B = Now find the difference: A - B 0.8181 - 0.4285 = 0.3896 So, 0.39 the value of A - B. Thus, correct option is (b). 119 73 1190.8181 730.4285

Q48. If 8 $ 3 = 32 and 6 $ 4 = 30, then 5 $ 4 =?
Answer: D
Given: If 8 $ 3 = 32 and 6 $ 4 = 30 Logic: (1st number × 2nd number) + 1st number = 3rd number For, 8 $ 3 = 32 (8 × 3) + 8 = 24 + 8 = 32 For, 6 $ 4 = 20 (6 × 4) + 6 = 24 + 6 = 30 Similarly, 5 $ 4 =? (5 × 4) + 5 = 20 + 5 = 25 Thus, correct option is (d).

Q49. Which Indian state is the largest producer of bauxite?
Answer: A
Correct answer: Odisha.

Q50. The first woman to fly in space was?
Answer: B
Valentina Tereshkova became the first woman to fly in space on June 16, 1963, aboard the Soviet spacecraft Vostok 6.

Q51. From the line graph above, find the average value from 2016 to 2020.
Answer: C
Correct answer: 128.

Q52. Find the third proportion to 9 and 15.
Answer: B
Correct answer: 25.

Q53. Find the duplicate ratio of 3:4.
Answer: B
Correct answer: 9:16.

Q54. If $a = 2^3 \times 3^2$ and $b = 2^2 \times 3 \times 5$, find the HCF of a and b.
Answer: B
Correct answer: 12.

Q55. What is 12.5% of 640?
Answer: C
Correct answer: 80.

Q56. In the above table, find the percentage increase in sales from 2019 to 2022.
Answer: B
Correct answer: 66.67%.

Q57. Using deviation method, find average of 51, 49, 52, 48, 50.
Answer: C
Correct answer: 50.

Q58. A shopkeeper buys an article for Rs.800 and sells it for Rs.960. What is his profit percentage?
Answer: C
Correct answer: 20%.

Q59. If the 8-digit number 1234567Y is divisible by 11, find Y.
Answer: B
Correct answer: 4.

Q60. What percent is 36 of 144?
Answer: B
Correct answer: 25%.

Q61. A transparent sheet has a 3x3 grid of cells. The pattern inside is: Cell(1,1) has a circle; Cell(2,2) has a square; Cell(3,3) has a triangle. If you fold this flat sheet along the diagonal from top-left to bottom-right (bringing corners (1,2)-(3,4) together) and then view the front face of the resulting 3D structure, which symbol is visible in the geometric center of the front face? Options: A) Circle B) Square C) Triangle D) Empty.
Answer: B
1. Map grid coordinates (row, col): Circle=(1,1), Square=(2,2), Triangle=(3,3). 2. Fold along diagonal y=x (top-left to bottom-right). 3. The fold brings the upper-right half onto the lower-left half. 4. The 'front' of the folded object corresponds to the original lower-left triangle area. 5. However, the question asks for the symbol visible in the *geometric center* of the resulting face after folding. 6. When a square sheet is folded along its main diagonal, the point originally at (2,2) - the exact center of the 3x3 grid - remains exactly on the fold line and becomes the central point of the new 2D projection's surface. 7. The symbol located at (2,2) is the Square.

Q62. If one root of $x^2 - 5x + k = 0$ is 2, find k.
Answer: A
Correct answer: 6.

Q63. Find the value of x if $3x + 7 = 22$.
Answer: B
$3x = 22 - 7 = 15$. $x = 15 / 3 = 5$.

Q64. Find the remainder when 2^{1} is divided by 5.
Answer: B
Correct answer: 3.

Q65. A bar graph shows heights: A=45, B=60, C=35, D=70, E=50. Find the average height.
Answer: C
Correct answer: 52.

Q66. A shopkeeper sells an article at a 20% profit. If he had bought it at 10% less and sold it for Rs.30 more, he would have made a 40% profit. Find the cost price.
Answer: B
Correct answer: Rs.500.

Q67. Average of 12 numbers is 35. If each number is doubled, what is the new average?
Answer: C
Correct answer: 70.

Q68. Find the fourth proportion to 3, 7, and 9.
Answer: B
Correct answer: 21.

Q69. If and are roots of $x^2 - 7x + 12 = 0$, find $^2 + ^2$.
Answer: A
Correct answer: 25.

Q70. Find the product of roots of $3x^2 - 5x + 2 = 0$.
Answer: A
Correct answer: 2/3.

Q71. In the above pie chart, what percentage of total is sector A?
Answer: C
Correct answer: 16.67%.

Q72. Factorise: $x^2 - 5x + 6$.
Answer: A
Correct answer: (x-2)(x-3).

Q73. A line graph shows: 2016=80, 2017=100, 2018=120, 2019=140, 2020=200. Find growth from 2018 to 2020.
Answer: B
Correct answer: 66.67%.

Q74. A shopkeeper offers 'Buy 4 get 1 free'. What is the effective discount percentage?
Answer: A
Correct answer: 20%.

Q75. Find the value of $503^2 - 497^2$.
Answer: A
Correct answer: 6000.

Q76. Find the error: 'Each of the boys are going to school.'
Answer: C
Correct answer: are.

Q77. Choose the synonym of 'Prolific':
Answer: B
Correct answer: Productive.

Q78. Convert to passive voice: 'The committee is considering several proposals.'
Answer: A
Correct answer: Several proposals are being considered by the committee..

Q79. Choose the most suitable option to replace the highlighted part of the sentence: No one knows where is he staying.
Answer: C
The correct option is cExplanation: The given sentence is an embedded (indirect) question after the clause "No one knows...". In embedded questions, we do not use question word order (auxiliary + subject). Instead, we use statement word order (subject + verb). Incorrect: "where is he staying " (question order) Correct: "where he is staying " (statement order) Grammatical rule used: In indirect qu

Q80. Identify the error: 'Each of the students have submitted their assignments.'
Answer: C
Correct answer: have submitted.

Q81. Choose the correct option: 'Neither the teacher _____ the students were present.'
Answer: B
Correct answer: nor.

Q82. Convert the sentence provided below from its passive voice structure to an active voice structure the certificates will be prepared by the office within an hour.
Answer: B
The correct option is bThe given sentence is in passive voice: 'will be prepared' (simple future passive). To convert passive to active, we follow this structure: Passive voice structure object + will be + V3 + by + subject Active voice structure subject + will + V1 + object Here, 'the certificates' (object in active) becomes the subject in passive, and 'the office' (agent after 'by') becomes the

Q83. Fill in the blank: 'The _____ of the ancient city was discovered by archaeologists.'
Answer: A
Correct answer: remains.

Q84. How many letters in the given word are between the first vowel and the last consonant? "COMMUNICATION"
Answer: D
Given: COMMUNICATION Write the letters with positions: C(1) O(2) M(3) M(4) U(5) N(6) I(7) C(8) A(9)T(10) I(11) O(12)N(13) First vowel = O (position 2) Last consonant (before the ending vowel sequence) = T (position 10) Now count the letters between them: Positions between 2 and 10: = 10 - 2 - 1 = 7 So, 7 letters in the given word are between the first vowel and the last consonant. Thus, correct op

Q85. Convert to indirect speech: 'He said, "I am learning French these days."'
Answer: B
Correct answer: He said that he was learning French those days..

Q86. Passage: 'The ancient city of Hampi, a UNESCO World Heritage site, was the capital of the Vijayanagara Empire. Its magnificent temples and intricate carvings reflect the prosperity and artistic achievement of that era. However, decades of neglect and unregulated tourism have taken a toll on its structural integrity.' The word 'integrity' in this context most nearly means:
Answer: B

Correct answer: Wholeness or sound condition.

Q87. The RBI Governor announced that the newly issued sovereign bonds offer '_____,' a financial instrument specifically designed to protect investors' principal value against rising consumer price indices.
Answer: B
1. The context mentions protecting 'principal value' against 'rising consumer price indices'. 2. This describes a financial instrument where the principal or interest rate adjusts based on inflation. 3. Option A (Deflationary) contradicts the condition of rising prices. 4. Option C (Zero-Coupon) refers to purchase price vs face value, not inflation adjustment. 5. Option D (Treasury Bills) are short-term debt, not necessarily indexed. 6. Option B ('Inflation-Indexed Bonds') is the precise term for bonds linked to CPI. 7. Thus, it is the only correct substitution for the definition provided. 8. The answer is 'Inflation-Indexed Bonds'.

Q88. Select the sentence that correctly completes the logic of the statement: "The Indian Railways' new e-ticketing initiative is [BLANK] successful." Context Clues: In a specific financial year, digital ticket sales constituted exactly 15% of total tickets sold, but this represented a significant increase from previous years. However, manual counters still processed the majority of transactions during peak hours. A. moderately and only B. largely yet not fully C. hardly and merely D. completely and absolutely
Answer: B
The prompt establishes a mixed reality: digital sales increased significantly (positive) but are still minor compared to manual counters (negative). 'Completely' implies total dominance (false). 'Hardly' implies near-failure (false, as 15% growth is significant). 'Moderately' minimizes the significance. 'Largely' captures the positive trend of increase, while 'yet not fully' acknowledges the remaining reliance on manual counters, fitting the 'mixed but positive' data.

Q89. Select the most appropriate sentence to complete the following statement: 'The Director has ordered that all staff members must ensure strict adherence to safety protocols. Furthermore,' A) any negligence will be punished severely, and B) violations shall incur severe disciplinary action, and C) those who are found at fault will get a warning, and D) people breaking rules will face consequences, and
Answer: B
The initial clause uses formal language ('strict adherence', 'ordered'). Option B matches this tone using legal/administrative vocabulary ('shall incur', 'disciplinary action'). Options A, C, and D use colloquial or less precise terms ('punished', 'get a warning', 'people'), which break the register consistency.

Q90. Passage: 'The Bengal tiger, India's national animal, is classified as endangered. Conservation efforts under Project Tiger have led to an increase in tiger population from 1,411 in 2006 to 3,167 in 2022. However, habitat fragmentation and poaching remain persistent threats, particularly in corridors connecting tiger reserves.' The tone of the passage can best be described as:
Answer: B
Correct answer: Analytical with cautious optimism.

Q91. Change the following from active to passive we shall have issued the notices before friday evening.
Answer: D
The correct option is dThe given sentence is in future perfect tense (shall have issued). In passive voice, the structure of future perfect is: Active voice structure subject + shall/will have + past participle (V3) + object Passive voice structure object + shall/will have been + past participle (V3) + (by + subject) Here, 'the notices' is the object in active voice, so it becomes the subject in

Q92. Improve the sentence: 'She has been working in this company since five years.'
Answer: A
Correct answer: She has been working in this company for five years..

Q93. One-word substitution: 'A remedy for all diseases'
Answer: A
Correct answer: Panacea.

Q94. Improve the sentence: 'She is more smarter than her sister.'
Answer: A
Correct answer: She is smarter than her sister..

Q95. Convert to active voice: 'The report had been submitted by the manager before the deadline.'
Answer: C
Correct answer: The manager had submitted the report before the deadline..

Q96. Identify the error: 'Neither the teacher nor the students was present in the class.'
Answer: C
Correct answer: was present.

Q97. Read the following official notification excerpt: 'To ensure compliance, all district collectors must submit their quarterly progress reports before the 30th.' Which of the following idioms best replaces 'before the 30th' while maintaining the strict, bureaucratic tone required in this specific document?
Answer: C
1. The context is a strict bureaucratic instruction regarding a 'deadline'. 2. 'By the time' implies a vague temporal marker, not a constraint. 3. 'Prior to the deadline' is grammatically redundant if the date isn't specified as 'the deadline'. 4. 'Well before' suggests a buffer period, contradicting the strictness of 'compliance'. 5. 'No later than' is the precise bureaucratic idiom for an absolute cut-off point.

Q98. Improve the sentence: 'Though he was tired but he completed the work.'

Answer: A

Correct answer: Though he was tired he completed the work..

Q99. In a specific government office protocol, the code for an action is derived by taking the literal physical direction mentioned in the sentence and applying it to the 'position' of the word 'Office' within the alphabet sequence (A=1st, B=2nd, ..., Z=26th). Protocol Rule: If a word implies a movement towards North, move the letter 'O' backward by 4 positions. If South, move forward by 4. If East, move backward by 3. If West, move forward by 5. Based on this protocol, what is the code for the phrase: 'The official must walk straight ahead'? (Note: In a standard map orientation where North is Up and South is Down, 'straight ahead' implies a neutral vertical alignment relative to the observer's view from the bottom looking up, effectively pointing 'North'.)

Answer: A

Step 1: Identify the key directional instruction in the phrase: 'walk straight ahead'. Step 2: Interpret direction: Relative to an observer facing North (standard map convention), 'straight ahead' points North. Step 3: Apply Protocol Rule for 'North': Move backward by 4 positions. Step 4: Take the target letter 'O' (15th letter). Step 5: Calculate new position: 15 - 4 = 11. Step 6: Identify the 11th letter of the alphabet: K.

Q100. In the latest policy draft issued by the Central Vigilance Commission, a clause was added stating that 'whistleblower protection applies to all government employees,' but immediately following this, an exclusionary note stated: 'Employees of defense contractors under Department of Defense (DoD) are excluded from this specific chapter.' Given the hierarchy where DoD is a central ministry, which option best corrects the logical inconsistency in the sentence structure without altering the legal intent? Original Sentence: 'The regulation applies to all government employees, excluding DoD contractors,' vs 'The regulation applies to all government employees including DoD contractors.'

Answer: B

1. Identify the contradiction: The first part grants universal protection ('all government employees'), while the second restricts it to an external entity ('DoD contractors'). 2. Analyze hierarchy: DoD contractors are private entities; DoD employees are central govt servants. Calling contractors 'government employees' is legally incorrect. 3. Resolve logic: The intent is likely broad coverage with specific exceptions. Option B clarifies the distinction between 'central government employees' (included) and 'defense contracts' (excluded), removing the grammatical fallacy of calling contractors 'employees'.