SBI Probationary Officer (PO) 2025 Previous Year Paper Shift 1

SBI Probationary Officer (PO) • 2025 • 100 questions • 60 minutes • Answer key

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ENGLISH LANGUAGE

Directions

Directions (1-9): Read the following passage and answer the given questions.

The travel and tourism industry has traditionally been a significant contributor to the global economy. Prior to the COVID-19 pandemic, it accounted for nearly 10.4% of the world's GDP and supported millions of jobs across sectors such as airlines, hotels, transport, and tourism agencies. Continuous growth in both domestic and international travel ensured sustained profits for many companies.

This momentum was abruptly halted with the outbreak of COVID-19 in early 2020. As lockdowns, border closures, and travel bans were enforced worldwide, the industry suffered severe losses. Global passenger traffic declined by over 60% that year. The financial impact was especially harsh on small and medium-sized operators, many of whom had never faced such disruption in the last two decades.

A compelling example is SunWings Travels, a regional bus service provider. Before the pandemic, the company was struggling with poor occupancy — only 62 passengers per week on average. Operations ceased entirely during the lockdown, pushing the business toward potential shutdown.

However, SunWings made a bold decision to revamp its model. The management handled the crisis with commendable poise, focusing on long-term viability rather than short-term losses. They invested in contactless ticketing, improved air filtration systems, and implemented strict hygiene protocols. The company also trained staff and collaborated with certified lodging partners to ensure safety.

These efforts aligned with the growing demand for safe and reliable road travel. As air travel remained limited, _____ regional transport options. By the end of 2022, SunWings had more than doubled its weekly passengers and saw a 35% increase in revenue compared to its pre-COVID figures. Encouraged by this turnaround, the company further increased investment in fleet expansion and digital infrastructure.

The post-COVID travel business reflects a shift in priorities: safety, flexibility, and digitisation now dominate consumer preferences. Companies that responded with innovation and resilience, like SunWings Travels, have not only recovered but expanded. The pandemic served as a test of adaptability, and those who navigated it with strategic foresight are now leading the road to recovery.

Q1. Q1. What was the primary factor that led to the significant decline in global passenger traffic in 2020?

- **(a)** The closure of all transportation-related businesses due to policy failures
- **(b)** Travel bans, lockdowns, and global restrictions enforced during the pandemic
- **(c)** Reduced interest in traveling due to the rise in domestic job opportunities
- **(d)** Massive protests by tourism employees that halted services temporarily
- **(e)** An unprecedented surge in international airfare pricing post-March 2020

Q2. Q2. Which of the following best describes SunWings' transformation strategy post-COVID?

- **(a)** Downsizing operations and cutting costs to preserve long-term assets
- **(b)** Prioritising fleet expansion over customer safety and hygiene
- **(c)** Making strategic investments in health safety and digital systems
- **(d)** Collaborating with airline companies to offer hybrid travel packages
- **(e)** Relocating services to international routes to avoid domestic losses

Q3. Q3. Which of the following statements is NOT true according to the passage?

(A) Post-COVID, customers placed greater value on health and safety in travel

(B) The tourism industry had grown consistently until 2020 without any major disruption

(C) SunWings had been performing exceptionally well in terms of occupancy before the pandemic

(a) Only A
(b) Both C and C
(c) Only B
(d) Only C
(e) All A, B, C

Q4. Q4. What does the author imply about businesses that thrived after the pandemic?

(a) They depended largely on government relief programs to survive
(b) They had existing digital systems that gave them a head-start
(c) They were those that adapted swiftly with foresight and innovation
(d) They avoided making any major changes until the situation stabilised
(e) They returned to their pre-pandemic business models with few adjustments

Q5. Q5. Choose the correct statement from the following:

(I) The pandemic led to a reevaluation of what travelers consider important.

(II) Only large companies were able to withstand the financial strain of the pandemic.

(III) Businesses with no prior losses before COVID found it easier to recover.

(a) Only I is correct
(b) Only II is correct
(c) I and III are correct
(d) II and III are correct
(e) All three are incorrect

Q6. Q6. What does the passage suggest about the post-pandemic tourism industry?

(a) It reverted completely to traditional operations without any lasting changes
(b) Companies need only maintain old models to ensure continued success
(c) Adaptability and technology now play a central role in recovery
(d) The industry will no longer contribute significantly to the global economy
(e) International travel has surpassed domestic tourism in popularity again

Q7. Q7. Choose the most suitable phrase for the given blank.

(a) more people turned to
(b) fewer people refrained from
(c) a majority discarded the idea of
(d) many avoided using
(e) travellers hesitated before choosing

Q8. Q8. Choose the most appropriate synonym of the word "last" as used in the passage:

(a) ultimate
(b) final
(c) previous
(d) recent
(e) concluding

Q9. Q9. Choose the most appropriate synonym of the word "poise" as used in the line passage.

(a) panic
(b) composure
(c) hesitation
(d) arrogance
(e) aggression

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Q10. Q10. Select the most appropriate option to fill in the blanks.

The CEO's speech was ____ with optimism and ____ a sense of hope among the employees.

(a) brimming, instilled
(b) loaded, concluded
(c) vague, removed
(d) shallow, hampered
(e) infused, revealed

Q11. Q11. Select the most appropriate option to fill in the blanks.

The manager handled the crisis with ____ efficiency and a ____ sense of calm.

(a) clumsy, fake
(b) strategic, genuine
(c) reckless, shallow
(d) spontaneous, erratic
(e) minimal, loud

Q12. Q12. Select the most appropriate option to fill in the blanks.

The artist's latest work was ____ by critics, but it still ____ a deep emotional response from viewers.

(a) appreciated, conveyed
(b) acclaimed, predicted
(c) condemned, evoked
(d) applauded, generated
(e) honored, created

Q13. Q13. Select the most appropriate option to fill in the blanks.

Though the solution seemed ____, it had severe ____ on the long-term budget.

(a) beneficial, complications
(b) simple, implications
(c) risky, suggestions
(d) vague, effects
(e) optimal, procedures

Q14. Q14. Select the most appropriate option to fill in the blanks.

The journalist's report was ____ researched and delivered in a ____ manner.

(a) hurriedly, unbiased
(b) thoroughly, lucid
(c) randomly, aggressive
(d) poorly, responsible
(e) selectively, unclear

Q15. Q15. Select the most appropriate option that can substitute the highlighted segment in the given sentence. If there is no need to substitute it, select 'No replacement required'.

By the time she will reach the station, the train will have left.

(a) she reaches
(b) she had reached
(c) she would have reached the statin
(d) she is reaching
(e) No replacement required

Q16. Q16. Select the most appropriate option that can substitute the highlighted segment in the given sentence. If there is no need to substitute it, select 'No replacement required'.

Neither of the boys have finished their homework yet.

(a) has finished his
(b) have finished his

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(c) has finished their
(d) has finished her
(e) No replacement required

Q17. Q17. Select the most appropriate option that can substitute the highlighted segment in the given sentence. If there is no need to substitute it, select 'No replacement required'.

Had I knew about the event, I would have attended it.

(a) If I had knew
(b) Had I known
(c) If I have known
(d) Did I know
(e) No replacement required

Directions

Directions (18-23): In the following passage, there are blanks, each of which has been denoted by a letter. For each blank, five options are given. Choose the most appropriate word from the options that fits the blank appropriately.

Q18. Agriculture has always been at the heart of human civilization, but in recent years, there has been a (A)_____ shift toward locally grown foods. This movement is not just a trend; it reflects a growing awareness of sustainability, nutrition, and community welfare. Locally grown produce often arrives fresher at markets, having skipped the (B)____ transportation routes associated with imported goods. This freshness not only preserves flavor but also ensures higher nutritional content. Moreover, local farming strengthens the economy by keeping money within the community and creating jobs. However, small farmers frequently struggle to compete with large agricultural corporations due to (C)____ access to resources and subsidies. Additionally, climate change and unpredictable weather patterns have added another layer of (D) ____, forcing local growers to adopt more resilient and innovative farming practices. Urban farming and community gardens have emerged as popular solutions, allowing city dwellers to reconnect with their food sources. Consumer support plays a critical role—by choosing local, individuals can help (E) _____ sustainable agriculture and reduce their environmental footprint. If this movement gains more momentum, it could (F)_____ the future of farming into a more ethical and ecologically balanced system.

Q18. Which of the following words will fit in the given blank (A)?

(a) anticipant
(b) subtle
(c) significant
(d) regularized
(e) propellant

Q19. Agriculture has always been at the heart of human civilization, but in recent years, there has been a (A)_____ shift toward locally grown foods. This movement is not just a trend; it reflects a growing awareness of sustainability, nutrition, and community welfare. Locally grown produce often arrives fresher at markets, having skipped the (B)____ transportation routes associated with imported goods. This freshness not only preserves flavor but also ensures higher nutritional content. Moreover, local farming strengthens the economy by keeping money within the community and creating jobs. However, small farmers frequently struggle to compete with large agricultural corporations due to (C)____ access to resources and subsidies. Additionally, climate change and unpredictable weather patterns have added another layer of (D) ____, forcing local growers to adopt more resilient and innovative farming practices. Urban farming and community gardens have emerged as popular solutions, allowing city dwellers to reconnect with their food sources. Consumer support plays a critical role—by choosing local, individuals can help (E) _____ sustainable agriculture and reduce their environmental footprint. If this movement gains more momentum, it could (F)_____ the future of farming into a more ethical and ecologically balanced system.

Q19. Which of the following words will fit in the given blank (B)?

(a) associate
(b) astound
(c) elaborate
(d) distant
(e) unified

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Q20. Agriculture has always been at the heart of human civilization, but in recent years, there has been a (A)_____ shift toward locally grown foods. This movement is not just a trend; it reflects a growing awareness of sustainability, nutrition, and community welfare. Locally grown produce often arrives fresher at markets, having skipped the (B)____ transportation routes associated with imported goods. This freshness not only preserves flavor but also ensures higher nutritional content. Moreover, local farming strengthens the economy by keeping money within the community and creating jobs. However, small farmers frequently struggle to compete with large agricultural corporations due to (C)____ access to resources and subsidies. Additionally, climate change and unpredictable weather patterns have added another layer of (D) ____, forcing local growers to adopt more resilient and innovative farming practices. Urban farming and community gardens have emerged as popular solutions, allowing city dwellers to reconnect with their food sources. Consumer support plays a critical role—by choosing local, individuals can help (E) _____ sustainable agriculture and reduce their environmental footprint. If this movement gains more momentum, it could (F)_____ the future of farming into a more ethical and ecologically balanced system.

Q20. Which of the following words will fit in the given blank (C)?

(a) privileged
(b) limited
(c) excessive
(d) balanced
(e) generous

Q21. Agriculture has always been at the heart of human civilization, but in recent years, there has been a (A)_____ shift toward locally grown foods. This movement is not just a trend; it reflects a growing awareness of sustainability, nutrition, and community welfare. Locally grown produce often arrives fresher at markets, having skipped the (B)____ transportation routes associated with imported goods. This freshness not only preserves flavor but also ensures higher nutritional content. Moreover, local farming strengthens the economy by keeping money within the community and creating jobs. However, small farmers frequently struggle to compete with large agricultural corporations due to (C)____ access to resources and subsidies. Additionally, climate change and unpredictable weather patterns have added another layer of (D) ____, forcing local growers to adopt more resilient and innovative farming practices. Urban farming and community gardens have emerged as popular solutions, allowing city dwellers to reconnect with their food sources. Consumer support plays a critical role—by choosing local, individuals can help (E) _____ sustainable agriculture and reduce their environmental footprint. If this movement gains more momentum, it could (F)_____ the future of farming into a more ethical and ecologically balanced system.

Q21. Which of the following words will fit in the given blank (D)?

(a) assistance
(b) existing
(c) routine
(d) rectification
(e) uncertainty

Q22. Agriculture has always been at the heart of human civilization, but in recent years, there has been a (A)_____ shift toward locally grown foods. This movement is not just a trend; it reflects a growing awareness of sustainability, nutrition, and community welfare. Locally grown produce often arrives fresher at markets, having skipped the (B)____ transportation routes associated with imported goods. This freshness not only preserves flavor but also ensures higher nutritional content. Moreover, local farming strengthens the economy by keeping money within the community and creating jobs. However, small farmers frequently struggle to compete with large agricultural corporations due to (C)____ access to resources and subsidies. Additionally, climate change and unpredictable weather patterns have added another layer of (D) ____, forcing local growers to adopt more resilient and innovative farming practices. Urban farming and community gardens have emerged as popular solutions, allowing city dwellers to reconnect with their food sources. Consumer support plays a critical role—by choosing local, individuals can help (E) _____ sustainable agriculture and reduce their environmental footprint. If this movement gains more momentum, it could (F)_____ the future of farming into a more ethical and ecologically balanced system.

Which of the following words will fit in the given blank (E)?

(a) affirm
(b) limited
(c) scale
(d) promote
(e) conceal

Q23. Agriculture has always been at the heart of human civilization, but in recent years, there has been a (A)_____ shift toward locally grown foods. This movement is not just a trend; it reflects a growing awareness of sustainability, nutrition, and community welfare. Locally grown produce often arrives fresher at markets, having skipped the (B)____ transportation routes associated with imported goods. This freshness not only preserves flavor but also ensures higher nutritional content. Moreover, local farming strengthens the economy by keeping money within the community and creating jobs. However, small farmers frequently struggle to compete with large agricultural corporations due to (C)____ access to resources and subsidies. Additionally, climate change and unpredictable weather patterns have added another layer of (D) ____, forcing local growers to adopt more resilient and innovative farming practices. Urban farming and community gardens have emerged as popular solutions, allowing city dwellers to reconnect with their food sources. Consumer support plays a critical role—by choosing local, individuals can help (E) _____ sustainable agriculture and reduce their environmental footprint. If this movement gains more momentum, it could (F)_____ the future of farming into a more ethical and ecologically balanced system.

Which of the following words will fit in the given blank (F)?

(a) prevail
(b) transform
(c) maintain
(d) acquire
(e) duplicate

Q24. Directions (24-27): In the question below four words are given in bold. These four words are may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other.

Q24. Emulating great people and (A) build from them what we (B) reserves in our own understanding can (C) imbibing our own (D) lack of humility.

(a) A-D
(b) A-C & B-D
(c) A-B
(d) D-A & C-B
(e) No interchange required

Q25. Directions (24-27): In the question below four words are given in bold. These four words are may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other.

There is (A) due (B) competition in the eCommerce industry which has gone up (C) stiff to the (D) pandemic at hand.

(a) A-C
(b) A-B
(c) B-D
(d) C-A & B-D
(e) No interchange required

Q26. Directions (24-27): In the question below four words are given in bold. These four words are may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other.

We must first (A) understanding our (B) strengths and have an accurate (C) embrace of our (D) humanness and weaknesses.

(a) A-D & B-C
(b) B-D
(c) B-C
(d) C-A & B-D
(e) No interchange required

Q27. Directions (24-27): In the question below four words are given in bold. These four words are may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other.

The technology we have at our (A) detail today can very well automate (B) streamline tasks and (C) mundane operations that require more attention to (D)disposal.

(a) B-C
(b) A-D
(c) A-D & B-C
(d) C-A & B-D
(e) No interchange required

Directions

Directions (28-30): In the following question, a sentence is divided into few parts. Rearrange these parts and identify the correct sequence making the sentence grammatically and contextually correct.

Q28. (A) locking open from
(B) 4 PM to 11:59 PM
(C) counselling choice-filling window
(D) the NEET-UG 2025
(E) closes today, with final

(a) BADCE
(b) DABEC
(c) DCEAB
(d) BCAED
(e) No rearrangement required

Q29. (A) 30% wage hike
(B) August 4 demanding a
(C) come to a standstill as employees'
(D) federation begins a strike on
(E) the Telugu film industry has

(a) ADBCE
(b) ACEBD
(c) EBDAC
(d) ECDBA
(e) No rearrangement required

Q30. (A) Philippines President Ferdinand Marcos Jr.
(B) explore trade, investment,
(C) arrives in India for a state
(D) and maritime cooperation
(E) visit from August 4 to 8 to

(a) ADBCE
(b) ACEBD
(c) EBDAC
(d) ECDBA
(e) No rearrangement required

Q31. In the following question, a sentence is divided into few parts. Rearrange these parts and identify the correct sequence making the sentence grammatically and contextually correct.

(A) benchmark rate at 5.50% on
(B) the RBI is expected to keep its

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(C) Indian exports have sparked

(D) August 6, though U.S. tariffs on

(E) talks of a possible rate cut

(a) BADCE
(b) DABEC
(c) DCEAB
(d) DCAED
(e) No rearrangement required

Directions

Directions (32-35): The sentence is divided into four segments: (A), (B), (C), and (D). Identify the segment that contains a grammatical error. If the sentence is both grammatically and contextually correct, select “No error” as the correct answer.

Q32. China’s high growth based on resource (A)/intensive manufacturing, exports, and (B)/ low-paid labor has largely reached its limits and (C)/ has led to economic, social, and environmental imbalances (D).

(a) A
(b) B
(c) C
(d) D
(e) No error

Q33. Before the pandemic, the city (A)/ airport grappled with severe bottlenecks (B)/ as the terminals couldn’t handled (C)/ the traffic, with passengers bearing the brunt of it (D).

(a) A
(b) B
(c) C
(d) D
(e) No error

Q34. A remedial measure to cure the (A)/ patriarchal mindset of the socio-legal system(B)/ would be the inclusion of feminist (C)/jurisprudence in the curriculum by law students. (D)

(a) A
(b) B
(c) C
(d) D
(e) No error

Q35. As the euphoria of a decade ago turns to ashes, (A)/ the Tunisian experience has exposed the daunting challenges (B) /in achieving political and economic change after (C)/ an authoritarian order has overthrown (D).

(a) A
(b) B
(c) C
(d) D
(e) No error

Directions

Directions (36-40) : Rearrange the following sentences in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

(A) Over time, consistent overconsumption of sugar has been linked to chronic conditions like obesity, type 2 diabetes, and heart disease.

(B) Despite its widespread use, sugar provides no essential nutrients and contributes only empty calories.

(C) One of the key concerns is how excessive sugar intake affects metabolic health and insulin sensitivity.

(D) Reducing sugar consumption can significantly improve overall health outcomes and reduce the risk of lifestyle-related diseases.

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(E) Sugar is often added to processed foods and beverages, making it easy to consume large amounts unknowingly.
(F) The modern diet has seen a dramatic increase in added sugar, raising alarms among health professionals worldwide.

Q36. Which of the following should be the FIFHT sentence after rearrangement?

(a) D
(b) A
(c) C
(d) E
(e) B

Q37. Which of the following should be the SECOND sentence after rearrangement?

(a) B
(b) E
(c) F
(d) A
(e) D

Q38. Which of the following should be the LAST sentence after rearrangement?

(a) D
(b) C
(c) F
(d) E
(e) A

Q39. Which of the following should be the FIRST sentence after rearrangement?

(a) A
(b) B
(c) C
(d) D
(e) F

Q40. Which of the following should be the THIRD sentence after rearrangement?

(a) C
(b) D
(c) E
(d) B
(e) A

QUANTITATIVE APTITUDE

Directions

Direction (1-6): The bar graph shows the total number of wired keyboard sold and table shows the percentage of non-wired keyboards sold out of total keyboard (wired + non-wired sold) in five different shops.

Shops	% of wireless keyboard sold out of total keyboards sold
A	35%
B	32%
C	50%
D	70%
E	80%

Note – total keyboards = wired keyboard + wireless key boards.

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Q41. Q41. Find the ratio of wired keyboard sold by A and B together to wireless keyboard sold by D.

(a) 6:7
(b) 8:5
(c) 1:6
(d) 8:7
(e) 8:9

Q42. Q42. Find the total keyboard sold by D is what percentage of wireless keyboards sold by E.

(a) 71%
(b) 89.25%
(c) 71.825%
(d) 50.50%
(e) 78.125%

Q43. Q43. If shop F, sold 25% more keyboards than wired keyboards sold by E and wireless keyboard sold by F is 10% more than the total wireless keyboards sold by B. Find the wired keyboard sold by F is what percentage of average wireless keyboard sold by C and B.

(a) 101.81%
(b) 101%
(c) 201.81%
(d) 50.81%
(e) 75.81%

Q44. Q44. Find the difference between total key boards sold by A and E together and wired key boards sold by C.

(a) 2150
(b) 2005
(c) 2156
(d) 2286
(e) 2189

Q45. Q45. The ratio of cost of wired to wireless keyboard sold by B is 5: 6. Total amount earned by Shop C by selling all the keyboards is Rs 33250. Find the cost of 40 wireless keyboards sold by C.

(a) 1400
(b) 2400
(c) 2300
(d) 2800
(e) 1900

Q46. Q46. Out of the total keyboards sold by D, 445 are defective and 80% of the total defective keyboards are wireless keyboards. Find the non – defective wired keyboards.

(a) 400
(b) 805
(c) 356
(d) 286
(e) 89

Directions

Directions (47-52): Read the following table carefully and answer the questions given below. The total number of admissions of students in three different schools in four different years.

Years	Total admission in schools A and C	The ratio of admission in schools B to C	Total admission in school A
2017	630	5:9	360
2018	1050	7:5	750

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2019	715	5:8	315
2020	840	11:19	460

Q47. Q47. The total number of admissions of girls in school B in 2018 is 60%, and the total number of admissions of boys in school C in 2018 is 45%. The total number of admissions of boys in 2018 in schools B and C together is how many more or less than the total number of admissions of girls?

(a) 152
(b) 114
(c) 135
(d) 147
(e) 120

Q48. Q48. Find the ratio of the total number of admissions of students in school B in 2017 to the total number of admissions of students in school A in 2019.

(a) 11:19
(b) 21:10
(c) 10:21
(d) 19:11
(e) 12:17

Q49. Q49. The total number of admissions of students in school C in 2020 is what percentage more or less than the total number of admissions of students in school B in 2019?

(a) 60%
(b) 48%
(c) 52%
(d) 54%
(e) 42%

Q50. Q50. Find the difference between the total number of admissions of students in schools A and B together in 2017 and the number of admissions of students in school C in 2019 and 2020 together.

(a) 270
(b) 220
(c) 240
(d) 250
(e) 230

Q51. Q51. The total number of admissions of students in school A in 2021 is 25% more than that of 2017, and the total number of admissions of students in school C in 2021 is 10% less than that of 2018. If the average number of admissions of students in schools A, B, and C in 2021 is 385, then find the total number of admissions of students in school B in 2021.

(a) 335
(b) 320
(c) 323
(d) 327
(e) 318

Q52. Q52. Find the average number of admissions of students in school C in 2018 and 2017.

(a) 245
(b) 285
(c) 255
(d) 265
(e) 295

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Directions

Directions (13 - 16): In each of these questions a number series is given. In each series only one number is wrong. Find out the wrong number.

Q53. Q53. 380, 381, 387, 413, 476, 600, 815

(a) 380
(b) 387
(c) 600
(d) 815
(e) 381

Q54. Q54. 32.5, 33.7, 36.1, 39.7, 44.5, 50, 57.7

(a) 32.5
(b) 44.5
(c) 57.7
(d) 50
(e) 36.1

Q55. Q55. 210, 221, 230, 244, 265, 295, 336

(a) 210
(b) 221
(c) 230
(d) 265
(e) 336

Q56. Q56. 56, 53, 105, 314, 1255, 6274, 37643

(a) 1255
(b) 314
(c) 105
(d) 53
(e) 56

Q57. Q57. The downstream speed of boat A is 21 km/hr. The speed of boat B in still water is 12 km/hr, and the ratio of the speed of boat A to boat B in still water is 5:4, respectively. Find the time taken by boat B to cover 81 km upstream (The speed of the stream is the same for both boats).

(a) 13.5 hours
(b) 11 hours
(c) 12.5 hours
(d) 10.5 hours
(e) 9 hours

Q58. Direction (18 – 21): Read the information and answer the following question.

A and B are selling some items (mobile and laptops). The ratio of items sold by A and B is 5:3. The mobile sold by A is 5 times the laptops sold by B. The difference between profit on selling total items by A and B is 1200. Profit on each item is Rs. 60. The mobile sold by B 120% of laptops sold by A.

Q58. Find the difference between mobile sold by A and B together and laptops sold by A.

(a) 32
(b) 34
(c) 30
(d) 36
(e) 24

Directions

Direction (18 – 21): Read the information and answer the following question. A and B are selling some items (mobile and

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laptops). The ratio of items sold by A and B is 5:3. The mobile sold by A is 5 times the laptops sold by B. The difference between profit on selling total items by A and B is 1200. Profit on each item is Rs. 60. The mobile sold by B 120% of laptops sold by A.

Q59. Q59. The ratio of total items sold by C and B is 4:3 and laptops sold by C is 30% less than total items sold by A. Find the mobile sold by C.

(a) 6
(b) 10
(c) 20
(d) 5
(e) 4

Q60. Q60. Find the ratio of mobile sold by A and laptop sold by B together to laptop sold by A and mobile sold by B.

(a) 9:11
(b) 15:11
(c) 12:11
(d) 10:9
(e) 14:13

Q61. Direction (18 – 21): Read the information and answer the following question.

A and B are selling some items (mobile and laptops). The ratio of items sold by A and B is 5:3. The mobile sold by A is 5 times the laptops sold by B. The difference between profit on selling total items by A and B is 1200. Profit on each item is Rs. 60. The mobile sold by B 120% of laptops sold by A.

The cost price of all the mobile sold by A is Rs 1200 and the selling price of each mobile sold by A is Rs p. If Rs 2p is the selling price of a laptop sold by B, then find the cost price of the laptop (in Rs).

(a) 110
(b) 150
(c) 120
(d) 100
(e) 140

Q62. The curved surface area of a cylinder is 836 sq. cm, and the height of the cylinder is 19 cm. The radius of the cylinder is 3 cm less than the side of a square. Find the area of the square (in sq. cm).

(a) 100
(b) 64
(c) 36
(d) 225
(e) 196

Q63. A vessel contains 360 liters of a mixture of milk and water in the ratio of 5:3, respectively. If X liters of milk and 35 liters of water are added to the mixture, then the ratio of milk to water in the resultant mixture becomes 30:17, respectively. Find X.

(a) 60
(b) 75
(c) 25
(d) 50
(e) 40

Q64. A and B can complete a work in 15 days and 24 days, respectively. A and B started the work, and after 4 days they left, and C joined the work. If C completes the remaining work in 17 days, then in how many days can C alone complete 50% of the work (in days)?

(a) 30
(b) 20
(c) 25
(d) 5
(e) 15

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Q65. A and B started a business with investments of Rs 2400 and Rs X, respectively. After 9 months, A added Rs 600, and B withdrew Rs 600. If at the end of the year the profit share of A to B is 17:23, respectively, then find X.

(a) 3000
(b) 4000
(c) 4200
(d) 3000
(e) 3600

Q66. The 600-meter-long train A can cross the 300-meter-long bridge in 18 seconds. The ratio of the speed of train A to train B is 2:1. If the length of train B is 25% less than that of train A, then find the time taken by train B to cross the bridge (in seconds).

(a) 30
(b) 20
(c) 25
(d) 35
(e) 15

Q67. The cost price of an article is Rs 500, and the shopkeeper marked the article X% above its cost price. If he allowed a 20% discount and earned a 4% profit, then find X.

(a) 30
(b) 20
(c) 10
(d) 15
(e) 25

Q68. A person invests Rs X at 6% simple interest for 5 years and receives Rs 1500 as interest. If he invests Rs 3X at 10% compound interest for 2 years, find the amount he will receive (in Rs).

(a) 13250
(b) 17220
(c) 14450
(d) 12150
(e) 18150

Q69. The present age of X is 50% more than that of Y, and the present age of Z is the average of the present ages of X and Y. If the difference between the ages of Z after five years and Y three years ago is 10 years, then find the age of X after six years.

(a) 18 years
(b) 22 years
(c) 25 years
(d) 17 years
(e) 20 years

Q70. Out of his monthly income, A spent 50% on rent, 20% on the remaining on food, 10% on travelling, and saved the remaining amount of Rs 10800. If the monthly income of B is 25% less than that of A, find 60% of the monthly income of B (in Rs).

(a) 11500
(b) 13500
(c) 12500
(d) 16500
(e) 15500

REASONING ABILITY

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Directions

Directions (71-75): Study the following information carefully and answer the questions given below:

Seven persons – A, B, C, D, E, F, and G – buy different fruits: Apple, Banana, Orange, Mango, Grapes, Kiwi, and Papaya – but not necessarily in the same order. Each of them buys different fruit one after the other in the same week starting from Monday to Sunday.

Only one person buys fruit between G and the one who buys Mango. At most two persons buys before G. C buys immediately before G. The one who bought orange, buys it three persons after the one who buys Mango. F buys kiwi, two persons before D. D doesn't buy orange. As many persons buys fruit before Grapes as after the one who buys Papaya. C and G doesn't buy Grapes and Apple. A buys immediately before E.

Q71. The person who bought Banana, buys it on which day?

(a) Wednesday
(b) Tuesday
(c) Sunday
(d) Monday
(e) Saturday

Q72. The number of persons buy fruit before B is same as the number of persons buy fruit between C and the one who bought _____.

(a) Papaya
(b) Apple
(c) Mango
(d) Orange
(e) kiwi

Q73. Who among the following person bought Mango?

(a) C
(b) A
(c) D
(d) B
(e) None of these

Q74. Who among the following buys fruit two days after B?

(a) The one who likes Grapes
(b) E
(c) The one who likes Kiwi
(d) F
(e) D

Q75. How many persons buy fruit between E and the one who likes Papaya?

(a) Two
(b) Three
(c) Four
(d) One
(e) Five

Directions

Directions (76-78): Study the following information carefully and answer the questions given below:

Q76. Point N is to the south with respect to Point S. Point U is to the north with respect to T. Point T is to the east with respect to Point N. Point L is to the west with respect to Point S.

Point V is to the north with respect to point U. Point K is 6m to the south with respect to Point M. Point L is to the west with respect to Point V. Point K is to the east with respect to Point V. Point Q is 8m to the west of Point M and to the north of Point V.

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In which direction is Point M with respect to Point N?

(a) North-West
(b) North-East
(c) South-East
(d) South
(e) East

Q77. Point N is to the south with respect to Point S. Point U is to the north with respect to T. Point T is to the east with respect to Point N. Point L is to the west with respect to Point S.

Point V is to the north with respect to point U. Point K is 6m to the south with respect to Point M. Point L is to the west with respect to Point V. Point K is to the east with respect to Point V. Point Q is 8m to the west of Point M and to the north of Point V.

What is the shortest distance between Point Q and Point V?

(a) 7m
(b) 8m
(c) 10m
(d) 6m
(e) Can't be determined

Q78. Point N is to the south with respect to Point S. Point U is to the north with respect to T. Point T is to the east with respect to Point N. Point L is to the west with respect to Point S.

Point V is to the north with respect to point U. Point K is 6m to the south with respect to Point M. Point L is to the west with respect to Point V. Point K is to the east with respect to Point V. Point Q is 8m to the west of Point M and to the north of Point V.

Q78. If Point E is exactly between Point Q and Point V (consider shortest distance), then what is direction of Point E with respect to Point M?

(a) West
(b) South-East
(c) South-West
(d) North
(e) West

Q79. In the word 'CONCIERGE', how many pairs of the letters have the same number of letters between them (both forward and backward direction) as in the English alphabet?

(a) One
(b) Two
(c) Four
(d) Three
(e) More than four

Directions

Directions (80-84): Study the following information carefully and answer the questions given below:

Ten persons – A, B, C, D, E, F, G, H, I, and J – work in a company. Each of them belongs to one of the three different departments: Finance, Marketing, and Operations. Each department has at least three persons, but not more than four persons.

A works in the same department as H but doesn't work in marketing. D and F work in different departments. F doesn't work in finance. D and I work in the same department but not with H. A and F work in different departments. I and C doesn't work in operations and both of them work in different departments. J works in operations. Not more than two persons works with F. B and E work in the same department. E doesn't work in marketing. H and G work in different departments.

Q80. If D is related to B and in the same way J is related to H then who among the following is related to G?

(a) I
(b) J
(c) E
(d) B

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(e) C

Q81. Q81. Who among the following work in the Marketing department?

(a) D, I, B
(b) C, F, D
(c) C, F, G
(d) F, G, I
(e) G, C, D

Q82. Q82. Which of the following combinations is correct?

(a) E – Operations
(b) D – Marketing
(c) A – Finance
(d) G – Finance
(e) H – Operations

Q83. Q83. In which department does G works?

(a) Operations
(b) Marketing
(c) Finance
(d) Either Marketing or Finance
(e) Either Operations or Finance

Q84. Q84. Which of the following statements is true?

(a) F and I work in the same department.
(b) A and H work in the different departments.
(c) B works in Finance department.
(d) G and I work in Marketing department.
(e) F works in Operations department.

Q85. Q85. In the number '5492473589', if all the even digits are added by 1 and all the odd digits are subtracted by 1, then all the repeating digits are removed. Now, find the sum of the digits which is second from the right end and first from the left end new number formed after elimination?

(a) 7
(b) 5
(c) 8
(d) 9
(e) None of these

Directions

Directions (86-90): Read the information carefully and answer the questions given below:

Fourteen persons sit in two rows. M, N, O, P, Q, R and S sit in row-1 and face north while T, U, V, W, X, Y and Z sit in row-2 and face south but not necessarily in that order. All persons of both rows face each other.

V sits fourth to the right of the one who faces O. U is not an immediate neighbor of V and the one who faces M. U does not face M. Two persons sit between O and R. R sits four places away from M. Three persons sit between S and O. More than three persons sit between V and Z. The one who faces Z sits third to the right of P. X sits three places away from Z. One person sits between U and W who doesn't face O. Y sits two places away from W and face Q.

Q86. Q86. Who among the following sits second to the left of the one who sits opposite to Z?

(a) N
(b) O
(c) P
(d) U
(e) T

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Q87. Q87. Which of the following pairs sit at extreme ends of the row?

(a) N, M
(b) O, M
(c) Z, Q
(d) Q, O
(e) Y, N

Q88. Q88. What is the position of that person who sits opposite to M, with respect to W?

(a) Fourth to the right
(b) Fourth to the left
(c) Third to the left
(d) Third to the right
(e) Second to the left

Q89. Q89. Who among the following person sits third to left of N?

(a) R
(b) M
(c) P
(d) S
(e) None of these

Q90. Q90. If O and N interchanged their positions, then who sits opposite to N?

(a) W
(b) Z
(c) V
(d) U
(e) T

Directions

Directions (91-95): Read the following information carefully and answer the questions given below:

Ten persons were born on two different dates i.e. 9th and 26th of five months Viz. January, February, March, April, and May of the same year (not leap year).

Three persons were born between B and C, who was born in a month having least number of days. Four Persons were born between D and E. D was born just before B. H is just younger than E and was born on the month having even number of days. Number of persons were born between A and H is same as the number of persons were born between A and I. More than three persons were born between C and G. J was born before F.

Q91. Q91. Who among the following person was born in April?

(a) D
(b) B
(c) A
(d) G
(e) Both D and B

Q92. Q92. Which among the following statement(s) is/are true?

I. D was born on 9th April
II. E was born on 26th February
III. G was born after D

(a) Both I and II
(b) Only I
(c) Only II
(d) Both I and III
(e) All I, II and III

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Q93. Q93. How many persons were born between J and I on same date of J?

(a) Two
(b) Three
(c) None
(d) One
(e) None of these

Q94. Q94. On which date and in which month was G born?

(a) 26th May
(b) 26th April
(c) 9th May
(d) 9th April
(e) 9th March

Q95. Q95. The number of persons were between J and C is _____ than the number of persons were between A and G?

(a) Two more
(b) One less
(c) Two less
(d) Three more
(e) One more

Directions

Directions (96-100): Read the following information carefully and answer the questions given below:

Seven boxes- P, Q, R, S, T, U and V are kept one above the other in the form of the stack. Each box has different items- Pen, Eraser, Colors, Pencil, Scale, Marker and Highlighter but not in the same order.

Box Q is kept above the box which has marker. As many boxes are kept above box Q as below box R. The box which has marker is kept three boxes above the box P. The box which has colors is kept immediately above box R. Four boxes are kept between box R and the box which has Highlighter. The number of boxes kept between the box S and box T is one more than the number of boxes kept between box T and the box which has colors. Box V is kept below the box which has Scale but not just below. Box U is kept three boxes above the box which has Eraser. The box which has pen is kept above the box which has Pencil.

Q96. Q96. How many boxes are kept between box U and the box which has Pencil?

(a) Two
(b) More than four
(c) Four
(d) One
(e) Three

Q97. Q97. Which among the following statement (s) is/are not true?

I. Box P is kept above box S
II. Odd number of boxes are kept between box Q and box T
III. Box Q has scale

(a) Only I
(b) Only II
(c) Both I and II
(d) Both I and III
(e) Both II and III

Q98. Q98. Which among the following box is kept three boxes below box Q?

(a) Box T
(b) The box which contains marker
(c) Box R
(d) Box V
(e) The box which contains Highlighter

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Q99. Q99. Which of the following combination is correct?

(a) Box R- Pencil
(b) Box V- Eraser
(c) Box Q- Pen
(d) Box P- Highlighter
(e) None is correct

Q100. Q100. Which among the following box contains pen?

(a) Box T
(b) Box Q
(c) Box R
(d) Box V
(e) None of these

ANSWER KEY

1	b	2	c	3	d	4	c	5	a	6	c	7	a	8	c	9	b	10	a
11	b	12	c	13	b	14	b	15	a	16	a	17	b	18	c	19	d	20	b
21	e	22	d	23	b	24	b	25	a	26	d	27	c	28	c	29	d	30	b
31	a	32	e	33	c	34	d	35	d	36	b	37	b	38	a	39	e	40	d
41	a	42	e	43	a	44	a	45	b	46	d	47	b	48	c	49	c	50	a
51	d	52	b	53	e	54	d	55	a	56	e	57	a	58	b	59	d	60	a
61	e	62	a	63	b	64	e	65	e	66	a	67	a	68	e	69	a	70	b
71	d	72	b	73	d	74	a	75	c	76	b	77	d	78	c	79	e	80	e
81	c	82	e	83	b	84	c	85	b	86	a	87	c	88	b	89	d	90	e
91	e	92	d	93	b	94	a	95	b	96	c	97	a	98	d	99	a	100	d

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