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Directions (1-5): Study the following information carefully to answer the given questions.

A invited his seven friends viz. B, C, D, E, F, G and H for his birthday. They all planned to bring different gifts for A viz. Shirt, Watch, Perfume, Photo frame, Sunglasses, Jacket and Shoes. A also decided to give them all different gifts in return viz. Mobile cover, Pen-set, Cap, Bag, Wallet, Wrist band and Coffee mug (but not necessarily in the same order).

G gifted a Watch but did not get Cap and Mobile cover in return. The one who gave Perfume get coffee mug in return. D received a Pen-set in return but did not give Sunglasses and Jacket. H received a Bag in return gift. The one who gave Shoes got Wrist band in return. Neither B nor F gave perfume. E did not get Coffee mug in return gift. The one who received a Pen set did not gave Shirt. The one who gave Sunglasses did not receive Mobile cover or Bag in return. E did not gave Shirt nor receive Cap in return gift. H did not gave Sunglasses. B did not get Cap. The one who get mobile cover did not give jacket.

Q1. Who among the following gifted Perfume?
(a) H
(b) D
(c) E
(d) C
(e) Cannot be determined
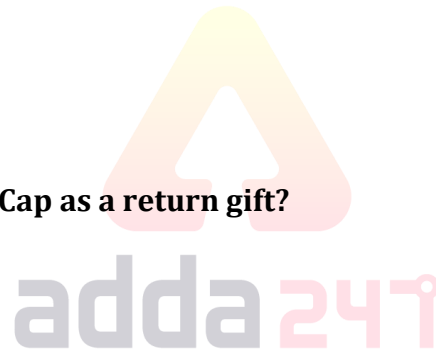
Q2. Who among the following got Cap as a return gift?
(a) C
(b) F
(c) E
(d) G
(e) B

Q3. Which among the following item did H gifted to A?
(a) Perfume
(b) Shirt
(c) Jacket
(d) Sunglasses
(e) None of these

Q4. Which among the following item did B get as a return gift from A?
(a) Coffee mug
(b) Mobile cover
(c) Wrist band
(d) Wallet
(e) None of these

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Q5. Which among the following statement is true?
(a) B did not gifted a Shirt to A
(b) E did not get a Wrist band as a return gift from A
(c) F gifted Perfume to A
(d) H gifted Sunglasses to A
(e) None is true

Directions (6-9): In each of the questions below. Some statements are given followed by conclusions/group of conclusions numbered I and II. You have to assume all the statements to be true even if they seem to be at variance from the commonly known facts and then decide which of the given two conclusions logically follows from the information given in the statements.

Q6. Statements:
All movies are plays.
Some plays are drama.
No drama is biography
Conclusions:
I. All plays can never be biography
II. Some biography are definitely not movies
(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either I or II follows
(d) If neither I nor II follows
(e) If both I and II follow

Q7. Statements:
Some games are classes.
All classes are schools.
Some schools are college
Conclusions:
I. Some schools are games
II. Some college are games
(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either I or II follows
(d) If neither I nor II follows
(e) If both I and II follow

Q8. Statements:
All numbers are alphabets.
Some alphabets are symbols.
All symbols are codes
Conclusions:
I. Some codes are not numbers
II. Some numbers are codes

(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either I or II follows
(d) If neither I nor II follows
(e) If both I and II follow

Q9. Statements:
All word are paint.
No paint is excel.
All excel is power point.
Conclusions:
I. All word being excel is a possibility.
II. Some power point are paint.
(a) If only conclusion I follows
(b) If only conclusion II follows
(c) If either I or II follows
(d) If neither I nor II follows
(e) If both I and II follow

Directions (10-14): Study the information carefully and answer the questions given below.

Eighteen students are sitting in two rows such that P, Q, R, S, T, U, X, W, Y are sitting in row 1 and facing south and A, B, C, D, E, F, G, H, I are sitting in row 2 and facing north. The persons in row1 are facing person in row2. The number of persons sitting between B and E is same as between G and E. I faces the one who sits 2nd left to P. Either C or H is in immediate right of F. A is left to I but not immediate left. X does not face G. Y does not face C. Two persons sit between C and H who does not face T. Two persons sit between U and Y. X and W sit together but none of them face F. F faces the one who is immediate right to U. Five persons between F and G. T sits diagonally opposite to G. S is one of the immediate neighbor of Q, who faces D. I does not face T nor sits immediate left to F. C does not face T.

Q10. Who among the following sit 4th to the left of H?
(a) A
(b) B
(c) F
(d) E
(e) none of these

Q11. How many persons are sitting between Y and R?
(a) one
(b) two
(c) three
(d) four
(e) more than four

Q12. Who among the following faces the one who is 3ʳᵈ to the left of the one who faces U?
(a) T
(b) R
(c) S
(d) Q
(e) none of these

Q13. Four of the following belongs to a group find the one that does not belong to that group?
(a) A
(b) D
(c) R
(d) W
(e) I

Q14. If Q is related to E, R is related to I, then who among the following is related to B?
(a) P
(b) Q
(c) R
(d) T
(e) no one

Directions (15-16): Study the following information and answer the given questions.

There are eight members A, B, C, D, G, H, K and M in the family in which two are unmarried grandchild. A is son-in-law of D. D is married to C. G is the mother of K. M is the sister of K. C do not have a son. A do not have a child. H is a married man.

Q15. How is C related to K?
(a) Mother
(b) Grandmother
(c) Grandfather
(d) Grandchild
(e) Either (c) or (b)

Q16. How is M related to B?
(a) Daughter
(b) Granddaughter
(c) Niece
(d) Sister
(e) Cannot be determined

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Directions (17-21): Study the information carefully and answer the questions given below.

Ten persons A, B, C, D, E, F, G, H, I, J are sitting around a rectangular table such that two person sit on each shorter side of table and three on longer side each of the table. There are four married females but none of them sit together. J is married to the one who faces H. G sits immediate left to D, who is a male. J faces F. A is not immediate left to C. H is not a female. H is 2nd to the right of C, who is the one sitting between two females. The one who faces A is a Bachelor. G is married to the one who sits immediate left to the one who faces G. Only B, who faces C sits with D. One pair of females are facing each other. A is not 3rd to the right of J. I is 2nd left to E. A is not married to C. F is unmarried.

Q17. Who among the following is married to A?
(a) F
(b) B
(c) D
(d) E
(e) none of these

Q18. Four of the following belongs to a group find the one that does not belong to that group?
(a) B
(b) H
(c) J
(d) C
(e) A

Q19. Who among the following sits 3rd to the left of the one who is married to J?
(a) F
(b) B
(c) D
(d) E
(e) none of these

Q20. Who among the following is not married?
(a) A
(b) B
(c) D
(d) E
(e) none of these

Q21. How many persons are sitting between C and D, when counted from the right to D?
(a) one
(b) two
(c) three
(d) four
(e) more than four

Directions (22-23): Study the information carefully and answer the questions given below:

A walks for 2m then turns to his right. He then walks for 4m and takes a left turn. He walks for 6m and took a right turn. He walks for 8m then turns right again. After walking for 8m he finally stops facing East.

Q22. In which direction did A start walking initially?
(a) North
(b) West
(c) East
(d) South
(e) Cannot be determined

Q23. How far is A from his initial point?
(a) 6m
(b) 8m
(c) 10m
(d) 12m
(e) None of these

Directions (24-26): In each of the question, relationships between some elements are shown in the statements. These statements are followed by conclusions numbered I and II. Read the statements and give the answer.

Q24.
Statements:
$A = F, W \geq D < M < P < A$
Conclusions:
I. $D < F$
II. $A < W$

(a) If only conclusion I follows.
(b) If only conclusion II follows.
(c) If either conclusion I or II follows.
(d) If neither conclusion I nor II follows.
(e) If both conclusions I and II follow.

Q25.
Statements:
$S < B, H \geq M > F < A = B$
Conclusions:
I. $H > S$
II. $F > B$
(a) If only conclusion I follows.
(b) If only conclusion II follows.
(c) If either conclusion I or II follows.
(d) If neither conclusion I nor II follows.
(e) If both conclusions I and II follow.

Q26.
Statements:
$N < T, F > N \geq E = R \geq Y$
Conclusions:
I. $F > T$
II. $Y \leq N$
(a) If only conclusion I follows.
(b) If only conclusion II follows.
(c) If either conclusion I or II follows.
(d) If neither conclusion I nor II follows.
(e) If both conclusions I and II follow.

Directions (27-28): Study the following information carefully and answer the questions given below:

Each of six friends P, Q, R, S, T and U has a different height. P is taller than only three. S is taller than T but shorter than U. U is shorter than P. Q is not the tallest. The third shortest person is 4 feet tall.

Q27. Who among the following is the tallest?
(a) P
(b) R
(c) S
(d) T
(e) None of these

Q28. Who among the following is 4 feet tall?
(a) S
(b) P
(c) U
(d) T
(e) None of these

Directions (29-31): Study the information carefully and answer the questions given below.

There are 6 buses A1, A2, A3, A4, A5 and A6 having different number of seats in them. A3 has more seats than A2 and A4. A2 does not have the least but has less than A5. A3 has more number of seats than A5. A1 has more seats than A3 but not the highest. The bus having 2nd highest number of seats has 44 seats. The bus with least number of seats has 15 seats less than the bus having 2nd highest seats.

Q29. Which among the following bus has the maximum number of seats?
(a) A5
(b) A1
(c) A6
(d) A4
(e) none of these

Q30. What may be the number of seats in bus A5?

(a) 31

(b) 29

(c) 28

(d) 44

(e) none of these

Q31. Which of the following bus has 44 seats?

(a) A5

(b) A1

(c) A6

(d) A4

(e) none of these

Directions (32-33): Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data given in the statements are sufficient to answer the question. Read both the statements and give answer:

Q32. How is RAVI related to SANI?

I. RAVI's father MANI is the brother of MANSI. MANSI is SANI's wife.

II. RAVI is the son of MANI. MANI is the brother of MANSI. MANSI is SANI's wife.

(a) if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.

(b) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.

(c) if the data either in statement I alone or statement II alone are sufficient to answer the question.

(d) if the data in both statements I and II together are not sufficient to answer the questions.

(e) if the data in both statements I and II even together are necessary to answer the questions.

Q33. On which floor of the building does Rajan stay? (The building has five floors 1, 2, 3, 4, 5.)

I. Only the even-numbered floors are occupied and Rajan does not stay on the second floor.

II. Rajan does not stay on odd-numbered floor.

(a) if the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.

(b) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.

(c) if the data either in statement I alone or statement II alone are sufficient to answer the question.

(d) if the data in both statements I and II together are not sufficient to answer the questions.

(e) if the data in both statements I and II even together are necessary to answer the questions.

Q34. If 2nd, 6th, 11th 12th letter of the word "POLYGAMIZING" are used to form a meaningful word. Which of the following is the 2nd letter form left of the so formed word. If no word can be formed then mark answer as X, if more than one word is formed then mark answer as Z.

(a) X
(b) N
(c) Z
(d) O
(e) G

Q35. How many letter will be remain at the same position in the word '**WHIZBANG**' when they are arranged in the alphabetical order from left to right?

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

Directions (36-40): In the given questions, two quantities are given, one as 'Quantity I' and another as 'Quantity II'. You have to determine relationship between two quantities and choose the appropriate option:

Q36. A Trains running at the speed of 108 km/hr crosses a pole in 8 sec.
Quantity I – Length of Trains.
Quantity II – Length of platform which Trains crosses in 15 sec.
(a) Quantity I > Quantity II
(b) Quantity I < Quantity II
(c) Quantity I ≥ Quantity II
(d) Quantity I ≤ Quantity II
(e) Quantity I = Quantity II or no relation

Q37. 60 man can do a piece of work in 45 days.
Quantity I – Number of days taken by 40 man to do 40% of work.
Quantity II – Time taken by 100 men to do the same work.
(a) Quantity I > Quantity II
(b) Quantity I < Quantity II
(c) Quantity I ≥ Quantity II
(d) Quantity I ≤ Quantity II
(e) Quantity I = Quantity II or no relation

Q38. Quantity I – Value of R. A man invested Rs. 5400 at the rate of R% p.a. on simple interest and get Rs. 2025 as interest after $2\frac{1}{2}$ years.

Quantity II – Value of X, Ram invested Rs. 6400 on Compund Interest at the rate of X% and gets an amount of Rs. 8464 as interest after two years.

(a) Quantity I > Quantity II

(b) Quantity I < Quantity II

(c) Quantity I ≥ Quantity II

(d) Quantity I ≤ Quantity II

(e) Quantity I = Quantity II or no relation

Q39. A sum Rs. 1215 divided among Veer, Sameer & Divyaraj. Share of Smaeer is 10 times of Veer, while share of Divyaraj is 40% more than that of Sameer.

Quantity I – Share of Divyaraj.

Quantity II – Rs. 696.6

(a) Quantity I > Quantity II

(b) Quantity I < Quantity II

(c) Quantity I ≥ Quantity II

(d) Quantity I ≤ Quantity II

(e) Quantity I = Quantity II or no relation

Q40. A shopkeeper sold an article on 10% discount and made a profit of Rs. 60. Cost price of article is Rs. 750.

Quantity I – Marked price of article.

Quantity II – Cost price of article whose Marked price is Rs. 1440 shopkeeper allows two successive discounts of 25% and 15% and made a profit of Rs. 18.

(a) Quantity I > Quantity II

(b) Quantity I < Quantity II

(c) Quantity I ≥ Quantity II

(d) Quantity I ≤ Quantity II

(e) Quantity I = Quantity II or no relation

Q41. A vessel contains mixture of milk and water in the ratio of 3 : 8. 1/4 th of the mixture taken out and replaced with mango juice and this process repeated one more time. If the quantity of milk in final mixture is 40.5 liters, then find the initial quantity of water in the mixture?

(a) 184 L

(b) 196 L

(c) 190 L

(d) 192 L

(e) 188 L

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Q42. Veer, Sameer & Gopal started a business with initial investment in the ratio of 10 : 12 : 9 respectively. At the end of one year Veer, Sameer & Gopal withdrew Rs. 1000, Rs. 1200 and Rs. 1500 respectively from their initial investment. If at the end of two years Sameer got Rs. 16200 as profit share out of total profit of Rs. 40950, then find the initial investment of Gopal?
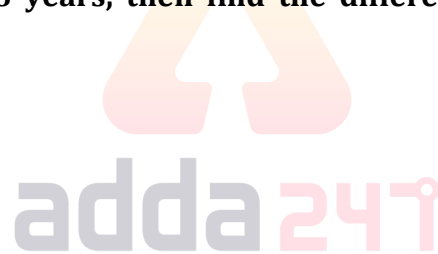(a) 4500 Rs.
(b) 4200 Rs.
(c) 3600 Rs.
(d) 3200 Rs.
(e) 4800 Rs.

Q43. Ram invested Rs. 30000 at the rate of X% for two years on Compound Interest and gets total amount of Rs. 39675. If Ram invested same amount at the rate of (X + 5)% for two years on Compound Interest, then find how much interest will Ram get?
(a) 12600 Rs.
(b) 14400 Rs.
(c) 13200 Rs.
(d) 12800 Rs.
(e) 16400 Rs.

Q44. Sum of ages of Veer and Sameer is six years more than twice the age of Divyaraj and Sum of ages of Veer & Ayush is twice the age of Divyaraj. If the average age of Sameer & Ayush is 25 years and average age of all four is 25 years, then find the difference between the age of Veer and Divyaraj?
(a) 2 years
(b) 4 years
(c) 6 years
(d) 8 years
(e) 1 years

Q45. Length of a cuboidal vessel is 20 cm and ratio of width to the height of vessel is 2 : 3. If total surface area of the cuboidal vessel is 1632 cm2, then find the volume of the cuboidal vessel ?
(a) 4360 cm^3
(b) 4380 cm^3
(c) 4390 cm^3
(d) 4340 cm^2
(e) 4320 cm^3

Directions (46-50): What approximate value should come in the place of question (?) mark:

Q46. $125.09 \% \text{ of } 440.01 + 74.98 \% \text{ of } 839.98 + \sqrt[3]{7.99} = 39.89 \times ?$
(a) 40
(b) 30
(c) 50
(d) 60
(e) 70

Q47. $? \times 128.09 + 1728.09 = (12.99)^3 + 170.99$
(a) 2
(b) 5
(c) 7
(d) 9
(e) 12

Q48. $?^3 \times 15.02 + 125\% \ of \ 463.94 = (38.01)^2 + 95.98$
(a) 2
(b) 8
(c) 4
(d) 12
(e) 14

Q49. $1267.98 + ?^3 = (12.02)^3 + 51.98$
(a) 4
(b) 8
(c) 10
(d) 12
(e) 14

Q50. $\frac{?}{14.09} + (11.97)^2 - \sqrt{1936.01} = (15.98)^2$
(a) 2164
(b) 2196
(c) 2118
(d) 2184
(e) 2124

Directions (51-53): Read the data carefully and answer the questions.

Total 846 people watching movie in a multiplex 'P'. Number of adult male who watching movie is 70% more than number of male child, while number of adult female are 60 more than number of male child. Number of female child is $33\frac{1}{3}\%$ less than that of male child.

Q51. Total adult male who watching movie is what percent more than adult female who watching movie in multiplex 'P'?
(a) 29.5%
(b) 27.5%
(c) 25.5%
(d) 24.5%
(e) 32.5%

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Q52. Find average of male child & female child who watching movie in multiplex 'P'?

(a) 130

(b) 110

(c) 150

(d) 160

(e) 180

Q53. If another multiplex 'Q' number of adult female who watching movie is 40% more than male child who watching movie in multiplex 'P' and number of adult female who watching movie in multiplex 'Q' is 36% of total people watching movie in that multiplex. Find total people watching movie in multiplex 'P' is how much more than total people watching movie in multiplex 'Q'?

(a) 126

(b) 116

(c) 106

(d) 146

(e) 176

Directions (54-55): In each of these questions, two equations (I) and (II) are given. You have to solve both the equations and give answer

Q54.
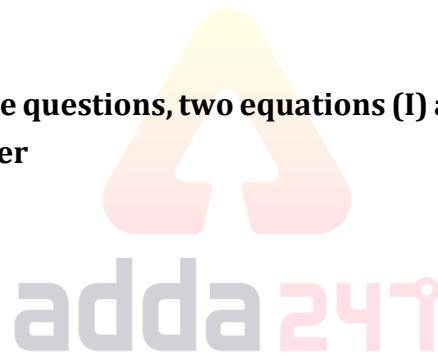
I. $x^2 - 8x + 15 = 0$

II. $y^2 - 11y + 30 = 0$

(a) if x>y

(b) if x≥y

(c) if x<y

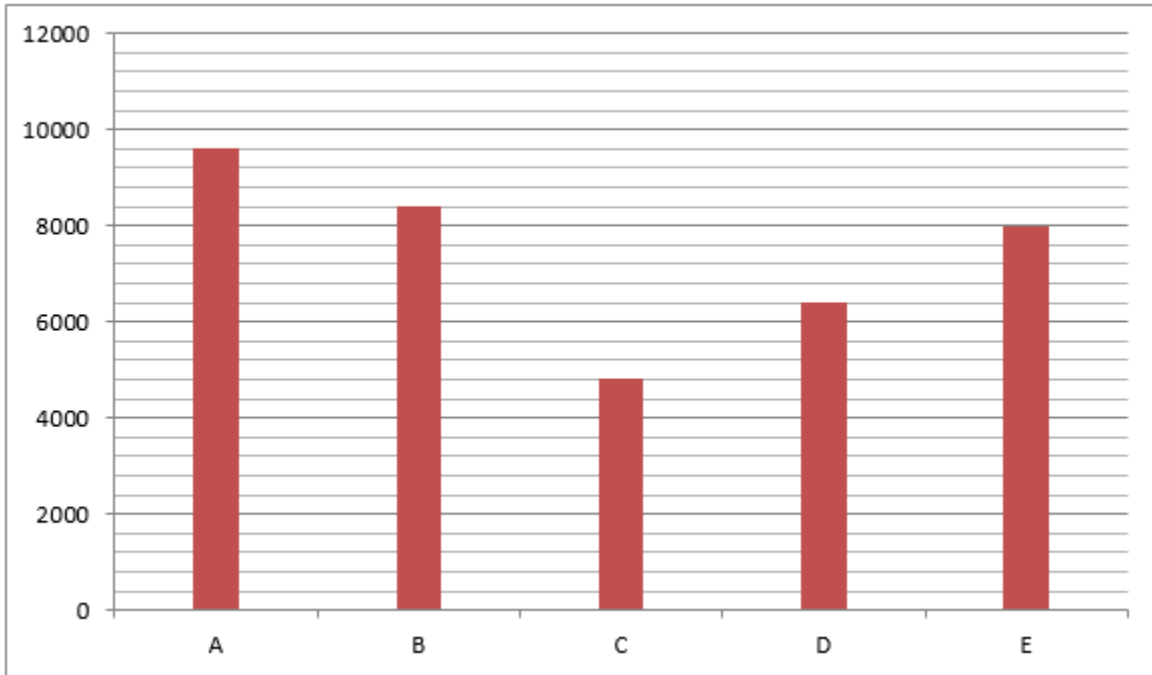(d) if x ≤y

(e) if x = y or no relation can be established between x and y.

Q55.

I. $3x^2 - 13x + 14 = 0$

II. $2y^2 - 17y + 33 = 0$

(a) if x>y

(b) if x≥y

(c) if x<y

(d) if x ≤y

(e) if x = y or no relation can be established between x and y.

Directions (56-60): Given below bar graph shows total number of complain registered in five police stations in one year and table shows percentage of complains resolved. Read the data carefully and answer the questions.

Police stations	Percentage of complains resolved
A	25%
B	30%
C	15%
D	12.5%
E	40%

Q56. Find the average number of complains unresolved in police stations A, C, and E?
(a) 5400
(b) 5480
(c) 5360
(d) 5460
(e) 5456

Q57. Total complain resolved in police station B is what percent less than total complain resolved in police station A & D together?
(a) 17.25%
(b) 15.25%
(c) 12.25%
(d) 21.25%
(e) 27.25%

Q58. Total number of complains resolved in police stations B & E how much more than total complains unresolved in police station C?

(a) 1640
(b) 1620
(c) 1610
(d) 1660
(e) 1680

Q59. Find the ratio of total complains resolved in police stations A & D together to total complains unresolved in police station B?

(a) 90 : 149
(b) 80 : 147
(c) 80 : 149
(d) 80 : 143
(e) 147 : 80

Q60. Total complains unresolved in police station B is what percent more than total complains unresolved in police station E?

(a) 21.5%
(b) 22.5%
(c) 23.5%
(d) 29.5%
(e) 32.5%

Q61. Cost price of two articles A & B in the ratio of 8 : 9 and shopkeeper marked article A & B 25% and 12.5% above cost price respectively. If shopkeeper allows discount of 15% on A and 10% of B, then he get a total profit of Rs. 110.25. Find the total cost price of article A & B?

(a) 3080 Rs.
(b) 3060 Rs.
(c) 3260 Rs.
(d) 3460 Rs.
(e) 3280 Rs.

Q62. A, B & C can do a piece of work in 20 days, 40 days & 80 days respectively. All three start work simultaneously and after two days C left the work, after another two days B also left the work. Find the percentage of work done by A, If A working alone and complete the remaining work?

(a) 62.5%
(b) 85%
(c) 87%
(d) 87.5%
(e) 90%

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Q63. Two Trains are travelling with speed 144km/hr and 108 km/hr crosses each other in 6 sec while travelling in opposite direction. The longer Trains whose length is 60 m more then smaller Trains and running with speed of 108 km/hr crosses a railway platform in 20 sec. Find the time taken by the smaller Trains to cross the same platform.
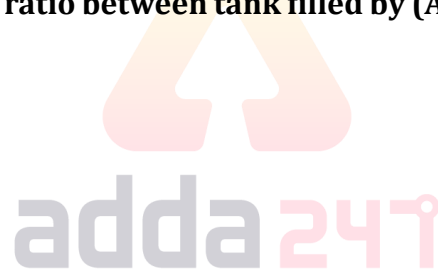(a) 13.5 sec
(b) 11.5 sec
(c) 12.5 sec
(d) 14.5 sec
(e) 18.5 sec

Q64. A bag contains 5 red balls , X yellow balls and 4 green balls, if one ball drawn random from bag probability of being yellow ball is 1/4 . If three balls will draw random from bag, then find probability of that at least two balls are yellow colour?
(a) 9/55
(b) 5/66
(c) 3/55
(d) 7/55
(e) 8/55

Q65. Pipe A can fill a tank in 45 hr, pipe B is 50% more efficient than A and pipe C can fill the same tank in 7.5 hr less than B. A and B opened together after X hr both pipe closed and pipe C filled remaining tank in (X + 9) hr, if the ratio between tank filled by (A + B) together to tank filled by pipe C is 1 : 2. Find the value of X ?
(a) 2 hr
(b) 4 hr
(c) 12 hr
(d) 6 hr
(e) 8 hr

Directions (66-70): Given below table shows total employee of five companies prefer own vehicle for going office and percentage of employee prefer Metro & Bus for going office. Read the data carefully and answer the questions.

Companies	Number of employee prefer own vehicle	Percentage of employee prefer Metro	Percentage of employee prefer Bus
P	92	68%	24%
Q	39	60%	35%
R	192	55%	30%
S	91	70%	16%
T	110	72.5%	15%

Note : There is only there mode of transport to reach office.

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Q66. What is the difference between employees preferred metro from company S & T together to employees preferred bus from company T, P & S together?
(a) 571
(b) 581
(c) 561
(d) 589
(e) 597

Q67. Find the average number of employee in P & S ?
(a) 950
(b) 750
(c) 800
(d) 900
(e) 1050

Q68. If in an another company 'A' number of employee prefer metro is 25% more than number of employee prefer metro from Q and employee prefer metro from company 'A' is 45% of total employee in that company. Find the total number of employees in company T is what percent less than the total employee in company 'A'?

(a) $32\frac{4}{13}\%$

(b) $34\frac{4}{13}\%$

(c) $38\frac{4}{13}\%$

(d) $42\frac{4}{13}\%$

(e) $36\frac{4}{123}\%$

Q69. Find the ratio between total employee prefer bus from company R and total employee prefer bus from company S?
(a) 48 : 19
(b) 48 : 13
(c) 48 : 23
(d) 48 : 11
(e) 48 : 7

Q70. Find total number of employee prefer metro from P,Q and R ?
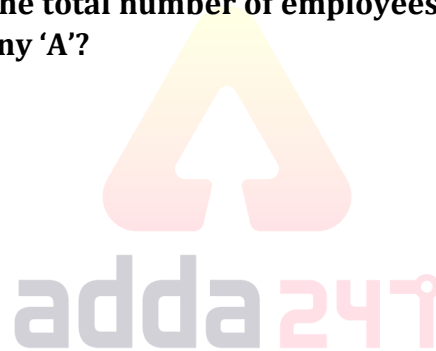(a) 1954
(b) 1855
(c) 1654
(d) 2014
(e) 1964

Directions (71-80): Read the following passage carefully and answer the questions given below it. Certain words are given in bold to help you locate them while answering some of the questions.

Paragraph 1: On our 72nd Independence Day, Prime Minister Narendra Modi announced that by 2022 we may expect the Tricolor to be **unfurled** in space. Even as he was announcing this from the ramparts of Red Fort in New Delhi, parts of the country were faced with flooding, due partly to water released from dams following exceptional rain. Previously we had witnessed lynchings, mostly over a wide swathe of north India from Uttar Pradesh to Jharkhand but not entirely absent in the south. Mobs had attacked persons either on their own or in small groups, with the victims in every case having been unarmed and acting without any **provocation**. The victims have been Dalits and Muslims engaged in the cattle trade, middle-aged single women accused of witchcraft, and migrant labourers allegedly trafficking in children. It is not difficult to see a majoritarianism in this as the victims are from the most marginalized sections of the country, left without protection by the state.

Paragraph 2: These incidents are incongruous with the claim of India being a long-lived civilization, but it is the **incongruity** of such outcomes with democracy that holds out some hope for ending them. For while civilizational norms may place restrictions on individual action, democratic norms singularly protect the individual's **inalienable** right to life and liberty and place upon the state the responsibility of advancing it. Coercion in any form may be allowed only of the state, and the Indian state must now be called upon to discharge its bounden duty. The governance imperative in a democracy does not end with promoting the ease of doing business. Emphasizing a space program as an objective while failing to highlight the multiple failings of public policy in India makes a mockery of the democratic project, the principal object of which is the creation of enabling conditions for a valuable life. These conditions result from protecting natural capital, building public goods in the form of physical infrastructure, providing a public education and health service, and creating institutions that support individual aspirations. This is the democratic agenda. When political parties pursue projects that evoke national prestige in the form of space missions, they mask the principal task for which they have been elected in the first place, which, it bears repeating, is to enable people to lead flourishing lives.

Paragraph 3: The pursuit of high science by the Government of India had started quite early after 1947 when it embarked on a program of harnessing nuclear energy for peaceful purposes. The Atomic Energy Commission was formed and treated with reverence. The difference this has made to the power situation in the country is not clear. Independent experts at the Indian Statistical Institute point out that nuclear power is costly. But we also know that the alternative — of burning coal — is not just polluting but contributes to global warming and climate change, with catastrophic consequences. However, we need to rely neither on nuclear power or fossil fuel, for we have abundant sunlight in India and some wind power. And the cost of generating solar power is reducing rapidly due to advances in storage technology. The only question is whether we have a science policy that is focused enough to monitor and exploit these trends and a government machinery that is both motivated and adept at facilitating a mass transition to cleaner fuel.

Paragraph 4: Indian agriculture has performed more **erratically** than usual in the past decade. Given the scale of the public science and technology apparatus in India, especially of agricultural research institutions, there is a visible lack of response to this situation, if not crisis. Development economists recognize that the 'food problem' does not cease once a country is able to produce food in sufficient quantity. It is necessary to produce food at a cost that is affordable to the mass of the population. It may appear odd to start out speaking of mob lynching and end by flagging the importance of agriculture. Bharat has benefited relatively less from a public policy with a penchant for high science. Today we are paying the price for a policy that generally neglected the majority of the rural Indians who more than anything else needed public services. Equipped with capability — through good health and awareness — the once marginalized would be vulnerable no more. Promising the moon by courting high science while ignoring human development leaves some Indians at the mercy of the mob and India's democracy diminished in our own estimation.

Q71. How is the author portraying majoritarianism in the actions that have taken place in recent times?
(a) Promising the moon by courting high science while ignoring human development.
(b) As majority of the victims are from socially lower status of the population.
(c) As minority segment of a population has a certain degree of primacy in that entity's decision making.
(d) Both (a) and (b)
(e) Both (b) and (c)

Q72. How do democratic norms make states responsible for advancing right to life and liberty?
(a) By enhancing civilizational norms on individuals.
(b) By imposing restrictions on individual's actions.
(c) By singularly protecting these individual's inalienable rights.
(d) By providing public education and health service.
(e) None of these.

Q73. What is highlighted as the principal goal of democratic project?
(a) Harnessing nuclear energy for peaceful purposes.
(b) Being motivated and adept at facilitating a mass transition to cleaner fuel.
(c) Providing public services to rural Indians.
(d) Creation of enabling conditions for a valuable life that support individual aspirations.
(e) All of these.

Q74. Which of the statement is definitely false according to the passage?
(a) The governance imperative in a democracy does not end with promoting the ease of doing business.
(b) The cost of generating solar power is reducing rapidly due to advances in storage technology.
(c) It is quite comprehensible that India has a focused science policy for facilitating a mass transition to cleaner fuel.
(d) Democratic norms singularly protect the individual's inalienable right to life and liberty and place upon the state the responsibility of advancing it.
(e) Indian agriculture has performed more unpredictably than usual in the past decade.

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Q75. Why does the author echoes his view of the passage as the high science with low development?
(a) Because of the crisis India is facing in agricultural area.
(b) As promising India with tech while ignoring human developments leaves India at the mercy of the mob.
(c) Since science and technology has been advanced to a much higher level in India.
(d) As we have started relying on nuclear power and fossil fuel and this is not causing much development.
(e) None of these.

Directions (76-78): Choose the word which is most nearly the SAME in meaning as the word printed in bold as used in the passage.

Q76. Unfurled
(a) Wrapped
(b) Enfolded
(c) Unrolled
(d) Amassed
(e) Accrued

Q77. Provocation
(a) Conciliation
(b) Intercession
(c) Torment
(d) Arbitration
(e) Mediation

Q78. Incongruity
(a) Consonance
(b) Discrepancy
(c) Aptness
(d) Conformity
(e) Concurrence

Directions (79-80): Choose the word which is the OPPOSITE in meaning as the word printed in bold as used in the passage

Q79. Inalienable
(a) Inviolable
(b) Absolute
(c) Sacrosanct
(d) Conveyable
(e) Unassailable

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Q80. Erratically

(a) Unpredictably

(b) Capriciously

(c) Eccentrically

(d) Variably

(e) Consistently

Q81. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "None of these" as an answer.

(a) While the number of global tourists to the country is on the rise, Indians are also traveling a lot more.

(b) We examine the wording in the detail before deciding on the final text.

(c) The global travel industry is on an upward trajectory.

(d) No matter how much you learn and move forward from a failure in life, the fact of the matter is that failure does happen.

(e) None of these

Q82. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "None of these" as an answer.

(a) A row has broken out over the Centre deciding not to accept any foreign government donations for flood relief.

(b) The best way to find out if you can trust somebody is to trust them.

(c) If you set your mind to a goal, you eventually achieve it.

(d) An investment in knowledge pays the best interest.

(e) None of these.

Q83. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "None of these" as an answer.

(a) On Thursday, I will have been knowing you for a week.

(b) If I owned a zoo, I might let people interact with the animals more

(c) If I'd had time, I would have cleaned the house.

(d) I will have read forty-five books by Christmas.

(e) None of these.

Q84. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "None of these" as an answer.

(a) The law prohibits canvassing during the last 48 hours before polling.

(b) One should respect one's seniors.

(c) His behavior was such that everybody disliked him

(d) History requires not only the right way of teaching it but also its acceptance in higher and competitive education.

(e) None of these.

Q85. Read each of the following four sentences to find out whether there is any grammatical mistake/error in it. Choose the sentence with grammatical error as the correct answer. If all the given sentences are grammatically correct, choose (E) i.e., "None of these" as an answer.
(a) Political parties across the spectrum should set aside their egos.
(b) If I had cleaned the house, I could go to the movies.
(c) The simple fact is that the magnitude of devastation in Kerala is enormous.
(d) The unhappy developments are a case for completely overhauling disaster management strategies.
(e) None of these.

Directions (86-90): For the questions given below six sentences are given which may or may not be in a proper sequence. If B is the second sentence of after the rearrangement. Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph and then answer the questions given below.
A. Despite the Vyapam scam being highlighted in the media, the Congress has failed to make it an issue that resonates with the common man.
B. In this, the Congress is handicapped as it does not have a chief ministerial face.
C. Compounding matters, the Congress's State unit is a divided lot and there are many factions.
D. Despite the Vyapam scam, Mr. Chouhan is still very popular, and the BJP has the advantage of projecting him again as its chief ministerial candidate.
E. Discussion about the Congress's electoral prospects in M.P. invariably ends up being about factionalism within the party.
F. In this the BJP could score over the Congress, especially when the electorate compares the local and national leadership of the two parties.

Q86. Which of the following would be the **THIRD** sentence after rearrangement?
(a) F
(b) A
(c) C
(d) D
(e) E

Q87. Which of the following would be the **FIRST** sentence after rearrangement?
(a) F
(b) C
(c) A
(d) D
(e) E

Q88. Which of the following would be the **FOURTH** sentence after rearrangement?
(a) C
(b) D
(c) F
(d) E
(e) A

Q89. Which of the following would be the **SIXTH (LAST)** sentence after rearrangement?
(a) E
(b) D
(c) A
(d) C
(e) F

Q90. Which of the following would be the **FIFTH** sentence after rearrangement?
(a) E
(b) A
(c) D
(d) F
(e) C

Directions (91-95): In the following passage, some of the words have been left out, each of which is indicated by a number. Find the suitable word from the options given against each number and fill up the blanks with appropriate words to make the paragraph meaningfully complete.

Q91. The Sahel region is facing one of the worst food crises in years, leaving nearly six million people in urgent need of food (91) _____ to survive. In addition to climatic factors such as irregular rainfall, low production within agriculture, and (92) _____, the Sahel region also faces (93) _____ armed conflicts and terrorism, which compound the region's (94) _____ and further destabilization. Recently, international organizations have stated that they need approximately $676 million to be able to respond to the current food crisis, however, humanitarian assistance remains critically (95) _____.
(a) Assistance
(b) Encouragement
(c) Cooperation
(d) Hindrance
(e) Archives

Q92. The Sahel region is facing one of the worst food crises in years, leaving nearly six million people in urgent need of food (91) _____ to survive. In addition to climatic factors such as irregular rainfall, low production within agriculture, and (92) _____, the Sahel region also faces (93) _____ armed conflicts and terrorism, which compound the region's (94) _____ and further destabilization. Recently, international organizations have stated that they need approximately $676 million to be able to respond to the current food crisis, however, humanitarian assistance remains critically (95) _____.
(a) Irrigation
(b) Forestation
(c) Earthquake
(d) Deluge
(e) Desertification

Q93. The Sahel region is facing one of the worst food crises in years, leaving nearly six million people in urgent need of food (91) _____ to survive. In addition to climatic factors such as irregular rainfall, low production within agriculture, and (92) _____, the Sahel region also faces (93) _____ armed conflicts and terrorism, which compound the region's (94) _____ and further destabilization. Recently, international organizations have stated that they need approximately $676 million to be able to respond to the current food crisis, however, humanitarian assistance remains critically (95) _____.
(a) Abbreviated
(b) Protracted
(c) Compressed
(d) Diminished
(e) Hampered

Q94. The Sahel region is facing one of the worst food crises in years, leaving nearly six million people in urgent need of food (91) _____ to survive. In addition to climatic factors such as irregular rainfall, low production within agriculture, and (92) _____, the Sahel region also faces (93) _____ armed conflicts and terrorism, which compound the region's (94) _____ and further destabilization. Recently, international organizations have stated that they need approximately $676 million to be able to respond to the current food crisis, however, humanitarian assistance remains critically (95) _____.
(a) Obligation
(b) Responsibility
(c) Immunity
(d) Vulnerability
(e) Strength

Q95. The Sahel region is facing one of the worst food crises in years, leaving nearly six million people in urgent need of food (91) _____ to survive. In addition to climatic factors such as irregular rainfall, low production within agriculture, and (92) _____, the Sahel region also faces (93) _____ armed conflicts and terrorism, which compound the region's (94) _____ and further destabilization. Recently, international organizations have stated that they need approximately $676 million to be able to respond to the current food crisis, however, humanitarian assistance remains critically (95) _____.
(a) Upgraded
(b) Civilised
(c) Sufficient
(d) Enriched
(e) Underfunded

Directions (96-100): Select the phrase/connector (STARTERS) from the given three options which can be used to form a single sentence from the two sentences given below, implying the same meaning as expressed in the statement sentences.

Q96. (I) Rahul Gandhi kicked off his first official trip to the U.K. as the president of the Congress.
(II) Rahul Gandhi attacked the BJP government on its "episodic" foreign policy approach.
(i) For Rahul Gandhi to kick off his first official trip…
(ii) On its "episodic" foreign policy…….
(iii) By attacking the BJP Government…
(a) Only (i)
(b) Only (iii)
(c) Both (ii) and (iii)
(d) None of these
(e) All of the options (i), (ii) and (iii)

Q97. (I) A row has broken out.
(II) The Centre has decided not to accept any foreign government donations for flood relief.
(i) With the center deciding…
(ii) Because a row has broken out
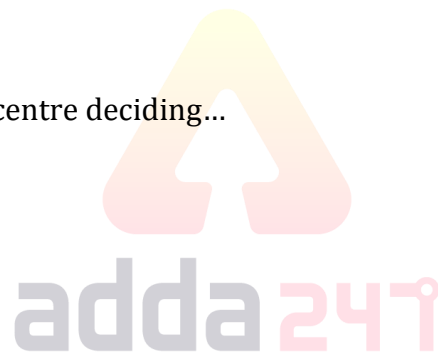**(iii)** A row has broken out over the centre deciding…
(a) Only (i)
(b) Both (i) and (iii)
(c) Only (iii)
(d) Every (i), (ii) and (iii)
(e) None of these

Q98. (I) RIL has launched Jio GigaFiber broadband.
(II) RIL is trying to be a disruptor in the broadband market in India.
(i) With the launch of Jio GigaFiber…
(ii) Because of the launch of Jio GigaFiber…
(iii) At the launch of Jio GigaFiber…
(a) Only (i)
(b) Only (ii)
(c) Both (ii) and (iii)
(d) All of (i), (ii) and (iii)
(e) None of (i), (ii) and (iii)

Q99. (I) Musk declined to comment further on Friday.
(II) Musk has arrived at this decision.
(i) With the Musk declined…
(ii) Because the Musk declined…
(iii) As the Musk declined…

(a) Only (i)
(b) Only (ii)
(c) Both (ii) and (iii)
(d) Each of (i), (ii) and (iii)
(e) None of (i), (ii) and (iii)

Q100. (I) The car is more than 17 feet long but just 3 feet deep.
(II) The car has a side skirt with a lightning strip.
(i) The car is more than 17 feet long…
(ii) Because the car is more than 17 feet long…
(iii) With the car has a carbon-fiber front splitter…
(a) Both (ii) and (iii)
(b) Only (iii)
(c) Only (i)
(d) Only (ii)
(e) None of (i), (ii) and (iii)