



**Directions (1-3):** Study the given information and answer the questions:

When a number arrangement machine is given an input line of numbers, it arranges them following a particular rule. The following is an illustration of an input and its rearrangement.

<b>Input-</b>	65	18	41	53	72	34	89	26
<b>Step1-</b>	195	36	123	159	144	68	267	52
	∨	∨	∨	∨	∨	∨	∨	
<b>Step2-</b>	159	159	36	303	76	335	215	
<b>Step3-</b>	45	45	18	0	42	45	10	
<b>Step4-</b>	22.5	22.5	9	0	21	22.5	5	

Step IV, is the last step of the above arrangement as the intended arrangement is obtained.

As per the rules followed in the given steps find out the appropriate steps for the given input:

**Input: 25 22 93 56 17 74 39**

**Q1. What is the sum of the numbers at both the ends in step III of the given arrangement?**

- (a) 36
- (b) 63
- (c) 60
- (d) 123
- (e) None of the above

**Q2. Which element is 2<sup>nd</sup> to the right of the one which is 4<sup>th</sup> to the left element in step I?**

- (a) 112
- (b) 44
- (c) 148
- (d) 75
- (e) None of these

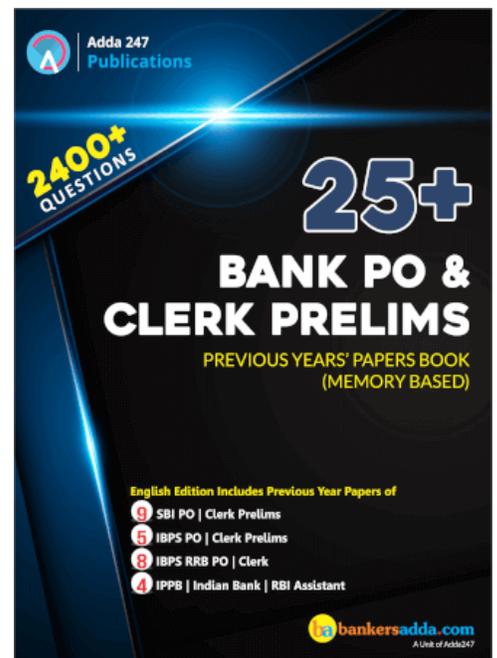
**Q3. What is the products of the numbers which is 3<sup>rd</sup> from the right end and 3<sup>rd</sup> from the left end in final step of the given arrangement?**

- (a) 189
- (b) 72
- (c) 13.5
- (d) 180
- (e) No such step

**Directions (4-8):** Study the information carefully and answer the questions given below.

Six people Tarun, charu, Visakha, Monika, Anko and Viraj are born in different years with the current base is taken as 2018. None of them is older than 90 years old. They like different fruits apple, Orange, Grapes, Cherry, Mango, Banana.

Note- The last two digits or reverse of the last two digits of the year in which a person is born can be the age of some other person. (Like A is born in 1943 and age of B is denoted by the last two digits of the birth year of A. Then B's age will be either 34 or 43).



Tarun was born in the year 1983. The difference of age between Tarun and Charu is 21 years. Visakha age is sum of the digits of the year in which Charu was born. The one who likes mango is 5 years elder to Visakha. Anko age is either the last two digits or reverse of the last two digits of the year in which the person who likes mango was born. Only one person is elder to Anko and Visakha likes apple. The one likes cherry is just younger to Anko. The difference between Viraj's and the one who likes cherry is 24 years. The one who likes banana was born in an even year. The one who likes orange is younger to the one who likes grapes both in odd number of years. Monika is younger than Viraj.

**Q4. Who among the following likes Banana?**

- (a) Anko
- (b) Tarun
- (c) Charu
- (d) Visakha
- (e) none of these

**Q5. Who among the following is the eldest?**

- (a) Anko
- (b) Tarun
- (c) Charu
- (d) Vishakha
- (e) none of these

**Q6. Which of the following combination is true?**

- (a) Anko- 1959-mango
- (b) Viraj- 1983- apple
- (c) Charu-1962-cherry
- (d) Monika-1995- grapes
- (e) none of these

**Q7. Which of the following statement is correct?**

- (a) Anko is three years older than the one who likes cherry
- (b) Viraj is the eldest
- (c) Anko born in 1959
- (d) Monika is born before Visakha
- (e) All are correct

**Q8. In which of the following year Monika was born?**

- (a) 1995
- (b) 2000
- (c) 2012
- (d) 2007
- (e) None of these



**Directions (9-10): Study the information carefully and answer the questions given below**

Six persons sit around a triangular table such that three of them sit at the corners and the rest on the middle of the side. The one who sits at the corner face away from the center and the one who sit at the middle of the side face towards the center. They also like different animals i.e. fish, dog, rabbit, pigeon, duck and cat. The one who likes fish sits at the corner. The one who likes cat sits immediate right to the one who likes duck. C sits 2<sup>nd</sup> right to B, who likes rabbit. D faces the center and sits 3<sup>rd</sup> right to the one who likes pigeon. E sits immediate right to D. F sits at one of the corner but does not like pigeon and cat. A is one of the person. E does not like Duck and Fish.

**Q9. Who among the following likes ducks?**

- (a) E
- (b) F
- (c) C
- (d) B
- (e) none of these

**Q10. Who among the following sits 2<sup>nd</sup> to the right of the one who is 3<sup>rd</sup> left of A?**

- (a) E
- (b) F
- (c) C
- (d) B
- (e) none of these



**Directions (11): Study the following information carefully and answer the question given below:**

A certain number of persons sit in a row adjacent to each other. Some of them like different fruits and others like different flowers. Six persons sit between the one who like mango and the one who like apple. The one who likes rose sit third to the left of the one who likes apple. Two persons sit between the one who likes rose and the one who likes marigold, who is not a neighbor of the one who likes mango. Only one person sit to the right of the one who likes marigold. No one sit to the right of the one who likes mango.

Note: The one who likes fruits faces South and the one who likes flowers face North.

**Q11. How many persons sit in the row?**

- (a) Fifteen
- (b) Seventeen
- (c) Thirteen
- (d) Eighteen
- (e) Eleven

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**Direction (12): Study the following information carefully and answer the question given below:**

Five persons A, G, K, L and S purchase some items one after other. Two persons bought between A and the one who bought Chair. G purchase immediately before K but none of them bought Chair. Three persons bought between the one who purchase chair and the one who purchase table. Only two persons bought between the one who purchase wallet and the one who purchase table. Bag is purchased immediately before perfume. Only two persons bought between L and the one who purchase perfume. K does not buy wallet.

**Q12. Who among the following purchase table?**

- (a) L
- (b) K
- (c) G
- (d) S
- (e) A

**Directions (13-15): Study the following information carefully and answer the questions given below:**

**\$ F 3 6 N @ 9 K T Q 5 C % 8 B # 7 D S \* H 4 W L**

**STEP I-** The numbers which are immediately preceded by symbol and immediately followed by an alphabet are arranged in the end of the series in increasing order. (Arranged immediate after L)

**STEP II-** The odd numbers which are immediately preceded by an alphabet interchange their position with respect to the alphabet just before it.

**STEP III-** The alphabets which are immediately followed by a symbol are arranged in alphabetical order between H and 4 of step II.

**Note:** (STEP II is applied after STEP I and STEP III is applied after STEP II)

**Q13. What is the sum of number which is sixth from right end in step I and eight from left end in step III?**

- (a) 8
- (b) 7
- (c) 9
- (d) 11
- (e) 13

**Q14. How many alphabets are immediately preceded and immediately followed by numbers in step II?**

- (a) one
- (b) two
- (c) three
- (d) four
- (e) five

**Q15. How many symbols are immediately preceded by alphabets in Step III ?**

- (a) one
- (b) two
- (c) three
- (d) four
- (e) five

**Directions (16-20): Study the information carefully and answer the questions given below.**

There are three floors in a given building such that floor 2 is above floor 1 and floor 3 is above floor 2. In the building there are two flats in each floor such Flat A is in the west of Flat B. In the building each Flat has an area of 576 ft and each flat has some certain number of room and no two flat has same number of rooms. The area of each rooms of one of the flat on the even number floor is 64ft. Total rooms on floor number third is seven. The flat which has rooms of area of 72 ft is on odd number floor. Area of each room in the flat which is exactly below 9 rooms flat is 288 ft. There is only one floor between the flat who's each room area is 192 ft and the flat whose rooms area is 72 ft. There is no flat on the west of the flat having 6 rooms.

**Q16. What is the area of a room in Flat A on floor 2?**

- (a) 94
- (b) 92
- (c) 96
- (d) either (a) or (c)
- (e) None of these

**Q17. What is the total number of rooms on floor 2<sup>nd</sup>?**

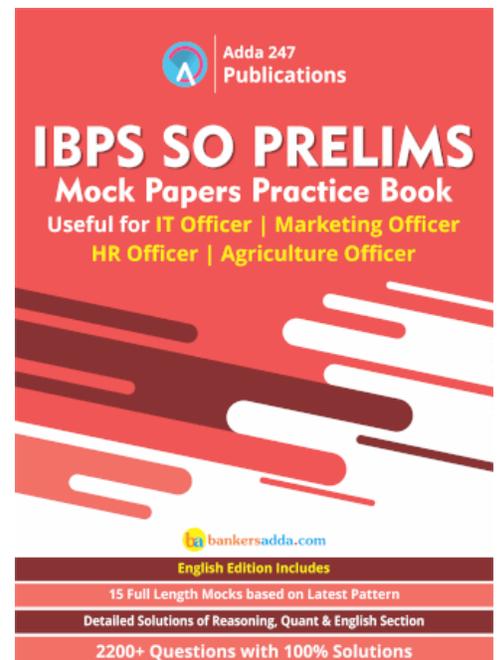
- (a) 12
- (b) 14
- (c) 13
- (d) 15
- (e) None of these

**Q18. Which of the following statement is true?**

- (a) Total number of rooms on floor 2 is 14
- (b) Area of each room is 94 ft of flat A on floor 1
- (c) Total rooms in Flat A of all three floors is 17.
- (d) All are correct
- (e) None is correct

**Q19. What is the area of room of flat B on floor 3<sup>rd</sup>?**

- (a) 144 ft
- (b) 140.5
- (c) 138.5
- (d) 142
- (e) None of these



**Q20. How many rooms are there of the west of the flat whose each room area is 288 ft?**

- (a) 6
- (b) 4
- (c) 3
- (d) 8
- (e) None of these

**Q21. Statement-**The Indian Council of Medical Research issued a warning two years ago, based on studies conducted in hospitals that resistance to antibiotics was found in 50% of patients. A large number of infants were dying due to infections that did not respond to treatment.

Courses of action-I. The revision of antibiotics classes by the World Health Organisation in its list of essential medicines is a welcome step in the global initiative to push back against antimicrobial resistance, the phenomenon of bacteria becoming resistant even to the most potent drugs.

II. Close scrutiny of these by national stewardship programmes such as those initiated by the ICMR is needed.

Which of the following will be the course of action?

- (a) Only I
- (b) Both I and II
- (c) Either I or II
- (d) Only II
- (e) None of these

**Q22. Statement-** India is buying over 1,000 new planes. However unprecedented expansion will place immense pressure on the aviation system. The industry currently appears to be underestimating the challenges ahead.

Which of the following could be the reason for the concerns about “challenges ahead” in the above statement?

(i) The buying frenzy, led by budget airlines like SpiceJet and IndiGo, is not without reason. Around 220 million Indians flew last year -- an annual increase of 20%.

(ii) The country is on track to overtake the U.K. as the world's third-largest aviation market by 2026.

(iii) Only 75 out of 400 airports are currently operational in India and even the biggest hubs like Mumbai, New Delhi and Chennai are bursting at the seams.

- (a) Only (i)
- (b) Both (i) and (ii)
- (c) Only (iii)
- (d) Both (ii) and (iii)
- (e) None of these.

**Q23. Statement-** More than 9 million high-school students across China are taking the biggest exam of their lives known as the gaokao, this week. For millions of teenagers, it's a big source of stress. For many businesses, it's a great chance to make money.

Which of the following statements/facts substantiates the importance of this test for Chinese people?

(i) The grueling test determines where the students can go to university and what they'll study.

(ii) Parents are willing to loosen the purse strings to try to ensure success, splashing out on private tutors, good luck charms and even luxury hotels.

(iii) Chinese students have also begun spending more on drugs and dietary supplements that they believe will improve their memory and attention.

- (a) Only (i)
- (b) Both (i) and (ii)
- (c) Only (iii)
- (d) Both (ii) and (iii)
- (e) All (i) , (ii) and (iii)

**Directions (24-27): Study the following information carefully and answer the questions given below.**

Given some information:

A@ means the one who earns double amount than A sits 2<sup>nd</sup> to the right of A.

A# means the one who earns 800 more than A sits immediate left of A.

A% means one who earns 480 less than A sits 4<sup>th</sup> to the left of A.

A& means the difference between the earning of A and the one who sits 3<sup>rd</sup> to the left of A is greater than 2000.

There are eight friends i.e. P, B, C, D, E, M, N and O are sitting around a circular table such that facing towards the Centre. They earn different amounts as their monthly salary. N sits third to the right of B. The one who earns Rs 2790 is the immediate neighbour of N. P earns 5100 and sits second to the right of the one who earns Rs 2790. E sits third to the right of P. Only one person sits between E and O, who sits second to the right of M. M and D are not immediate neighbours.

**Q24. What is the monthly income of N if the code is 'N% and O#'?**

- (a) 4800
- (b) 4780
- (c) 4500
- (d) 4900
- (e) None of these

**Q25. What is the difference of salary of D and E if the code is 'N%, O#, D% and E@'?**

- (a) 3190
- (b) 3200
- (c) 3250
- (d) 3170
- (e) None of these

**Q26. What will possibly be the salary of B if the code is 'P# and B&' (Note B earn more than M) ?**

- (a) 7850
- (b) 6520
- (c) 2370
- (d) 8050
- (e) 7580

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**Q27. What is the sum of the salary of B and M if the code is 'B%' and P#'?**

- (a) 8250
- (b) 7270
- (c) 5900
- (d) 9170
- (e) None of these

**Q28. Statement-** Thousands of farmers in drought-hit western Madhya Pradesh have been protesting for over a week demanding that authorities increase the minimum price for their crops and waive their bank loans. Madhya Pradesh is one of several states that have suffered droughts and crop failures in recent years. Which of the following courses of action will help to improve the current scenario?

- (i) Government should punish those involved in the protests.
  - (ii) Cloud seeding should be used in such situations.
  - (iii) Government should constitute a team to assess the severity of drought and convince that appropriate compensation will be paid.
- (a) Only (i)
  - (b) Both (i) and (ii)
  - (c) Only (iii)
  - (d) Both (ii) and (iii)
  - (e) None of these.

**Directions (29-33): Study the following information carefully and answer the questions given below.**

Seven persons have their birthday on seven different dates of seven different months viz. January, February, March, April, May, June, July. G has birthday on 11. Difference between the dates of birthdays of G and C is 8. The difference between the birthdays of B and F is of more than 9 days but less than 13 days. A's birthday is in the month having least number of days. B's birthday is in a month having 30 days. C's birthday is in a month immediately after G but in a month having 30 days. F's birthday is in one of the month after C's birthday. The one whose birthday is in a month having least number of days has birthday on 26. Difference between the dates of the birthdays of C and A is not less than 10. The one whose birthday is in June has birthday on a date which is immediately after A's birthday. F's birthday is on an even date. The one whose birthday is in May month has birthday on an odd date before the date on which B's has birthday. The difference between the birthdays of B and E is more than 36 days but less than 39 days. The difference between the dates of the birthdays of D and A is same as the difference between the dates of the birthdays of A and E.

**Q29. C has birthday in which of the following month?**

- (a) March
- (b) May
- (c) January
- (d) April
- (e) none of these

**Q30. E has birthday on which of the following date?**

- (a) 21
- (b) 19
- (c) 20
- (d) 25
- (e) none of these

**Q31. How many months gap is there between the birthday months of D and E?**

- (a) Two
- (b) One
- (c) None
- (d) Three
- (e) More than three

**Q32. F has birthday on which of the following date?**

- (a) 11
- (b) 8
- (c) 9
- (d) 27
- (e) none of these

**Q33. How many persons have born before C?**

- (a) Three
- (b) One
- (c) None
- (d) Two
- (e) More than three

**Q34. Statement-** Drinking in moderation can help our health, some research has showed. Many doctors recommend a glass of wine or beer a night as part of diet plans such as the Mediterranean diet and the DASH diet, which have been proven to keep your heart and brain healthy. However, a new study suggests that even moderate drinking may not be great for your brain.

Which of the following can be deduced from the above statement?

- (i) Scientific researches can contradict at times.
  - (ii) Moderate intake of wine is less harmful than cigarette.
  - (iii) Something which is not good for brain does not mean it cannot be healthy.
- (a) Only (i)
  - (b) Both (i) and (ii)
  - (c) Only (iii)
  - (d) Both (ii) and (iii)
  - (e) None of these.



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**Q35. From which of the following statements it can be determined that how many persons definitely attend meeting before D (starting from Monday to Saturday) ?**

- (a) F attend meeting on Wednesday. Only one attend between D and F. Only two persons attend between B and C.
- (b) Only three persons attend between A and E, who attend after Wednesday. Only two persons attend between E and D. B attend just after D.
- (c) No one attend between C and F. B attend on Saturday. Only two persons attend between F and B. D attend on one of the days before C.
- (d) A attend on Thursday. Only two persons attend between C and A. Only three persons attend between B and D, who attend after A.
- (e) Cannot be determined from any of the statements.

**Q36. If 'BEST MIND' is coded as '%&#© Ω@€μ'**

**BROWN DOME' is coded as '%∞¥€€ μ¥Ω&'**

**'CLUB MONTH' is coded as 'Σ ΦΔ% Ω¥€©Ψ'**

**then in the given coded pattern how 'WORD STEM HOUR' is coded ?**

- (a) £¥∞μ ©@Δφ Ψ¥Δ∞
- (b) £∅μΩ #©&Ω Ψ\$Δ∞
- (c) #©&Ω Ψ\$Δ∞ £¥∞μ
- (d) £¥∞μ #©&Ω Ψ¥Δ∞
- (e) None of these

**Q37. Statement-** Promos Marketing is a kind of marketing in which people used to buy those products again and again with the one they are more familiar with as compared to the newly introduced one.

**Which among the following is most similar type of Marketing?**

- (a) A well-known brand has not changed its logo from past 10 years and still making profit from its product.
- (b) 'Wister' Company has launched a new product and advertised it with old theme songs so that everyone is aware of it and also making profit from it.
- (c) Arista Company used to launch its new products with the name of famous action movies so that it became popular among people.
- (d) A famous toothpaste brand used to add a new ingredient with the existing one time to time without changing its packaging so that it remains popular among people.
- (e) All are similar types of marketing.

**Q38. Statement-** A car company 'Aristo' was famous car manufacturing company 7 years ago but company's production has been declining from past 5 years. So, after all these mis happenings the company is forced to shut down now.

**Which of the following could be the most possible reason for the above-mentioned statement?**

- (a) The company did not have enough funds to buy raw material which was required for the product.
- (b) The employees of the company are not satisfied in their job.
- (c) The machinery was too old and was not in proper working condition.
- (d) The demand of the product has been declining from past 5 years.
- (e) The rival company's car are fully automatic and is composed with all new features.

**Q39. Statement-** The reason for Trump's victory in USA elections was that the Voters believed their political apparatus was corrupt and Trump was the only one who reliably affirmed that belief and promised to fix it. While Hillary Clinton held campaign rallies with Beyoncé and Jay-Z, Trump was out talking about the "forgotten" working class, which in turn exacted a "revenge" on the political elite by voting for him.

Which of the following can be inferred from the given statement?

- (a) Hillary Clinton is a corrupt leader.
- (b) Trump is the only leader who is concerned about the working class.
- (c) Only working class voted for Trump.
- (d) The reason for trump's success is the polarization of the people towards Trump as he was taking out all the issues and problems of general public.
- (e) The reason of Hillary Clinton's defeat was the campaign rallies with Beyoncé and Jay-Z, which backfired on her.

**Q40. Statement-** As the festive season is round the corner, the country is on high alert due to rise in the level of pollution. So, Government has given the orders to use green crackers in place of conventional crackers just few days before Diwali. These green crackers are environment friendly and cost effective fire-crackers and produces 20-30% less pollution over conventional one.

Which of the following is incorrect with respect to the given statement?

- (I) Fire crackers release pollutant which in turn mixed with air and cause pollution.
  - (II) In festive season the level of pollution gets increased.
  - (III) The government is taking various steps to decline the level of pollution.
  - (IV) The green fire crackers are quite expensive, so the shopkeepers will have to bear loss.
- (a) I and II
  - (b) II and III
  - (c) I and IV
  - (d) only IV
  - (e) only III

**Directions (41): Study the following information carefully and answer the question given below:**

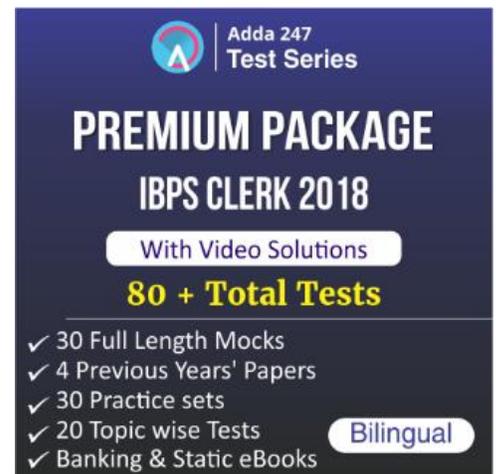
ABCD is a rectangle such that A is North of B. C is North of D. Distance AC is 200m and the longer side is 2 km.

EFGH is another rectangle in which E is north of G and F is North of H. Distance EG is 400m.

EFGH intersects ABCD such that EF intersects AB and CD at I and J respectively. GH intersects AB and CD at K and L respectively.

AK = 1.6 km

EJ = 0.9 km



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**Q41. Which of the following statements correctly depicts the directions if one person Karan standing at point D wants to travel to point E?**

- (a) He walks 800m North, turns left and walk 0.7 km again turns left and walks 0.6km.
- (b) He travels 400m North, turns left and walks 200m, turns right and walks 400m again turns left and walks 700 m.
- (c) He travels 2km North, turns left and travels 200m, again turns left and walks 1.6km.
- (d) He travels 400m North, takes a left turn and travel 900m, now takes a right turn and travel 400m.
- (e) Cannot be determined from any of the statements.

**Q42. A set of words are given in each option, you have to first arrange each alphabet according to alphabetical series within the word then by using third letter from each word you have to decide from which set a meaningful word is not formed by rearranging them.**

For example:

(1. TPSOU, RAWTY, OBRHA, OBTAS, GNEBI

First Arrange them in alphabetical order

OPSTU, ARTWY, ABHOR, ABOST, BEGIN

Now using third letter from each word i.e. S, T, H, O, G

Meaningful word will be GHOST.)

(a) FTEID, MESAT, OCLKP, GSIUD

(b) UGJYL, WTUZ, GERNC, PDOFV

(c) USVH, NDPMH, ETCNB, ITSD, OVEN

(d) QHFWA, MBNRH, SEVJ, TKXGU

(e) None of these

**Direction (43): In the following questions, the symbols #, &, @, \*, \$, % and © are used with the given meanings as illustrated below. Study the following information and answer the given questions:**

A person saves 15 chocolates and rest gives to his wife. A mother saves 45 chocolates and gives rest to his son. A person saves 25 chocolates and gives rest to his sister.

A@B- A is the child of B.

A©B- A is the parent of B

A\$B- A is brother of B

A\*B- A is wife of B

A#B- A is sister of B

**Q43. From the above information which of the following relation is true**

(i) U\$C\*W©S\$N#S If 205 chocolates are given to U then N receives 105 chocolates.

(ii) S#Z\*F©J#P\$J, If 175 chocolates are given to S then J receives 70 chocolates.

(iii) K\*L©O\$M#O, If 250 chocolates are given to L then M receives 165 chocolates.

(a) all (i), (ii) and (iii) are true

(b) only (i) and (ii) are true

(c) only (ii) and (iii) are true

(d) only (ii) is true

(e) only (iii) is true

**Q44. Statement-** There is a company in which there are three different groups of employees in which each of the employee gets salary in three different ways. In the first group, each employee gets complete salary in an envelope. In second group, each of the employee gets salary in two equal parts in two envelopes. In third group, each employee gets salary in an envelope having their child's name on it. All the employees of third group spend least among all and employees of second group spend less than the first one.

What may be the thought process of the company behind this step?

(I) It is a policy of the company as the employees are categorized in three groups based on their performance.

(II) It is human psychology as those who get salary in two parts spend less. Because they would think before spending the second envelope. And third group spend least as it contained their child's name which itself has some emotional quotient. So, it will promote the saving habits among employees.

(III) Company divided the employees in three groups according to their saving habits as those who are in second group are more saving oriented as compared to the first one.

What could be the reason behind the less spending of second group as compared to the first one?

(a) I and II

(b) II and III

(c) I and III

(d) only II

(e) only III

**Q45. Delhi metro commuters may face tough time from Saturday as Metro's 9,000-odd non-executive employees have threatened to go on a strike from June 30 after little headway during talks between the management and the workers.**

The non-executive workforce including train operators, station controllers, technicians, operations staff, maintenance staff, have been protesting since June 19 at various depots and control rooms of the Delhi Metro for revision of salaries and other issues.

The workforce play a critical role in running the Metro network and the strike may totally cripple the services. Last year too, Metro services had come to the brink of a shutdown when the non-executive staff had threatened to go on strike on similar demands.

The crisis was, however, averted at the last moment after the DMRC management and staff council came to an agreement following a series of meetings. *The employees are demanding pay hike, payment of arrears, right to form a union and fixed guidelines for sacking an employee only in extreme conditions.*

(a) Both Bold statement and Underlined statement are cause and Italic is the effect

(b) Bold statement is the effect while Italic statement is cause

(c) Underlined statement is effect while Bold statement is cause

(d) Italic Statement is effect while Underlined statement is cause.

(e) Both Bold statement and Underlined statement are effect while Italic is cause



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