

SBI PO Prelims Previous Year Paper 2022 Mock 6

Directions (1-9) : Read the given passage carefully and answer the following questions. Certain parts have been highlighted to help answer the questions.

Self- help groups (SHGs) play vital role in poverty eradication in Indian villages. A growing number of poor women in different areas of India are members of Self Help Groups and they actively occupy in savings and credit, as well as activities like income creation, natural resources management etc. The savings and credit hub in the SHG is the key component and offers ability to create some control over capital and other investments. The SHG scheme has proven to be very successful for women empowerment and offering to break slowly away from exploitation and **isolation**.

NABARD defines SHGs as “small, economically homogenous affinity groups of rural poor, voluntarily formed to save and mutually contribute to a common fund to be lent to its members as per the group members’ decision”. A self-help group is a village-based financial intermediary usually **composed** of 10–20 local women. Members make small regular savings aid over a few months until there is enough capital in the group to begin lending. Funds may then be lent back to the members or to others in the village for any reason. The Self Help Groups (SHGs) have become **extensive**, successful component of both rural and urban development in India. Women band together in to groups and motivate each other to build new opportunities for income generation. Most of the SHGs start without any outside financial capital by saving regular charity by the members. These offerings can be very small. After a period of regular savings the SHGs start to give loans from savings in the form of small in-house loans for micro enterprise activities and spending. Only those SHGs that have utilized their own funds well are assisted with external funds through linkages with banks and other financial mediators.

Q1. What is/are the key functioning of self-help groups?

- (a) SHGs provide financial security to women and manage natural resources.
- (b) Self-Help groups contribute significantly to income creation activities in rural areas.
- (c) They help in maintaining moral values in rural areas and work for old age welfare.
- (d) Both (a) and (b)
- (e) Both (c) and (b)

Q2. How have women benefited from self-help groups?

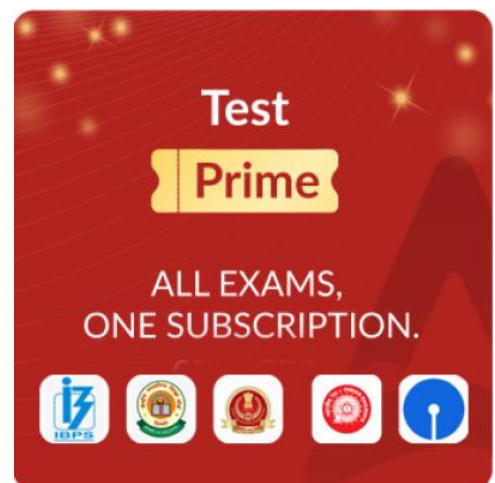
- (a) Women get financial assistance from SHGs during their first gestation period.
- (b) SHGs have established many separate medical clinics for women across the village.
- (c) SHG supports and promotes women's empowerment along with ending immoral practices
- (d) Women have worked towards encouraging girls' education and skill development.
- (e) None of these

Q3. What is/are the purpose(s) of the savings made by SHGs members?

- (a) Accumulated fund is further donated to the village social welfare fund
- (b) SHG lend saved funds back to any needy member or any external person
- (c) These funds are directly transferred to the government and in turn, received returns.
- (d) SHG members lend funds to banks to earn higher interest rates on these savings
- (e) None of these

Q4. What is the criterion to get external funding for Self-help groups?

- (a) SHG should be working for more than five years.
- (b) Group should comply with all government conditions.
- (c) Group's own resources should be used efficiently.
- (d) SHG shouldn't be charged with any court case.
- (e) None of these



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Q5. Which of the following statements is not coherent with NABARD's definition of SHG?

- (a) The collected fund is used to accomplish a common goal of its members.
- (b) Self-help groups are small groups that are economically similar.
- (c) Only members of SHGs decides whom to lend the collected fund.
- (d) SHGs consist of a coordinated group of rural people who work voluntarily.
- (e) None of these

Q6. Which of the following word is an antonym of 'extensive' given in the passage?

- (a) acquit
- (b) compact
- (c) instigate
- (d) assent
- (e) None of these

Q7. Which of the following statements is/are incorrect as per the information given in the passage?

- (i) SHGs mainly have 10-20 poor women residing in local areas.
 - (ii) SHGs have been crucial for poverty eradication in Indian rural areas.
 - (iii) Only rural areas have benefitted from self-help groups so far.
- (a) Only (ii)
 - (b) Only (iii)
 - (c) Both (i) and (ii)
 - (d) Both (ii) and (iii)
 - (e) Only (i)

Q8. Which of the following word is a synonym of 'isolation' given in the passage?

- (a) exhume
- (b) cognizant
- (c) segregation
- (d) inception
- (e) None of these

Q9. Which of the following word is an antonym of 'composed' given in the passage?

- (a) agitated
- (b) calmed
- (c) collected
- (d) centred
- (e) None of these

Q10. In the following questions, few sentences are given. Choose and mark the sentence which contains grammatical or contextual error in it. If all the sentences are grammatically and contextually correct, mark the "all are correct" option as the answer choice.

- (a) Elections to the Jharkhand Assembly will be held in five phases from November 30 to December 20.
- (b) The study found that States that were relatively better developed than the rest of the country were also host to more migrants.
- (c) Sarah downloaded a new productivity application on her smartphone to help her manage her tasks and schedule more efficiently
- (d) I don't see LTC making any meaningful pull in until the hash rate begins to climb again.
- (e) all are correct

Q11. In the following questions, few sentences are given. Choose and mark the sentence which contains grammatical or contextual error in it. If all the sentences are grammatically and contextually correct, mark the "all are correct" option as the answer choice.

- (a) In a short while, Attukal and other main festival areas were engulfed in smoke rising from the cooking pots.
- (b) Adequate security forces would be deployed in the State, which has 19 districts affected by Left-Wing Extremism.
- (c) Punishments are meant to infuse fear in the person who commits a crime with the expectation that it will act as a deterrent.
- (d) All are correct
- (e) Smartphones have operating systems (OS) that are much like the desktops and laptops we use.

Q12. In the following questions, few sentences are given. Choose and mark the sentence which contains grammatical or contextual error in it. If all the sentences are grammatically and contextually correct, mark the "all are correct" option as the answer choice.

- (a) The Congress has questioned the need for a five-phase election.
- (b) Rooting an Android phone enables one to get privileged user (root) access, thus allowing the spyware to monitor various activities.
- (c) Kids are pure, they are naïve, they are learning and the one thing they have in them is honesty.
- (d) In his 2005 bestselling novel "Bounce", Matthew Syed talks about the power of practice and sacrifice that yields high performance.
- (e) all are correct

Q13. In the following questions, few sentences are given. Choose and mark the sentence which contains grammatical or contextual error in it. If all the sentences are grammatically and contextually correct, mark the "all are correct" option as the answer choice.

- (a) He said that scrapping the project because of locals' opposition to the plan was one of the first demands put forward by the party president.
- (b) As a company, NSO has offered services to various clients, and helped them hack a victim's phone through a variety of methods.
- (c) We have been given permission to have a demonstration, but they have stated that they will not allow the long march.
- (d) Age is a just number to 75-year-old winger Isao Tsulabayashi, who is a member of Tokyo Buwaku Rugby Club.
- (e) all are correct

Q14. In the following questions, few sentences are given. Choose and mark the sentence which contains grammatical or contextual error in it. If all the sentences are grammatically and contextually correct, mark the "all are correct" option as the answer choice.

- (a) Supernatural star Jared Padalecki is speaking out for the first time for his Oct. 27 arrest in Austin, Texas.
- (b) The plea seeking reallocation of the land was rejected by a Division Bench of the court.
- (c) The lawyer questioned the statistics in the report and said the calculations were flawed.
- (d) U.S. aircraft manufacturer Lockheed Martin unveiled an F-21 fighter, an upgraded variant of the F-16 fighter jet.
- (e) all are correct

Directions (15-16) : A word has been given in each question and has been used in the sentences given below. Identify the statements where the word has been used in a contextually and grammatically correct manner.

Q15. Eradicate

- (i) Vaccination has the potential to save lives and **eradicate** the disease.
 - (ii) Poverty can be **eradicated** by providing universal access to basic social services.
 - (iii) Floods are a recurrent problem in the Koshi river basins that are **eradicated** by India and Nepal.
- (a) None of these
 - (b) Both (ii) & (iii)
 - (c) Only (ii)
 - (d) All of these
 - (e) Both (i) & (ii)

Q16. Pursue

- (i) New guidelines will allow students to **pursue** two degrees simultaneously.
- (ii) National awards are usually **pursued** out of private endowments.
- (iii) Scientists should **pursue** research in the emerging energy sector to ensure a sustainable future.
- (a) None of these
- (b) Both (i) & (iii)
- (c) Only (ii)
- (d) All of these
- (e) Both (i) & (ii)

Directions (17-23) : In the following passage, some of the words have been given in bold, each of which is indicated by a number. Find the suitable replacement from the options given against each number to make the paragraph meaningful. If the given bold word is already correct and needs no replacement then choose option (E) i.e. "No replacement required" as your answer.

Q17. Researchers have proved that long hours of **repulsive** (17) sitting can lead to a number of health complications. This growing **concern** (18) has pushed many corporate offices to opt for a standing work desk or make changes to the employee working schedule by organising ergonomic sessions, **embracing** (19) the importance of right sitting posture and regular exercise. Sitting for more than eight hours can lead to postural problems like disc damage, and strained neck in the long run. Many corporate employees who work in sitting position for long hours **combat** (20) of these postural problems. Sitting in upright position without crouching forward and taking a five minute stroll every hour can minimise the risk. Long hours of sitting can lead to imbalances in spinal structure including disc damage, inflexible spine. When a person complains of postural problems, a /an **reckoning** (21) is done by an X-ray or MRI scan. **Edifice** (22) exercises are suggested to correct the damage. Patients are also recommended to **engulf** (23) physiotherapy sessions, if required.

- (a) relegated
- (b) facilely
- (c) uninterrupted
- (d) impeded
- (e) No replacement required

Q18. Researchers have proved that long hours of **repulsive** (17) sitting can lead to a number of health complications. This growing **concern** (18) has pushed many corporate offices to opt for a standing work desk or make changes to the employee working schedule by organising ergonomic sessions, **embracing** (19) the importance of right sitting posture and regular exercise. Sitting for more than eight hours can lead to postural problems like disc damage, and strained neck in the long run. Many corporate employees who work in sitting position for long hours **combat** (20) of these postural problems. Sitting in upright position without crouching forward and taking a five minute stroll every hour can minimise the risk. Long hours of sitting can lead to imbalances in spinal structure including disc damage, inflexible spine. When a person complains of postural problems, a /an **reckoning** (21) is done by an X-ray or MRI scan. **Edifice** (22) exercises are suggested to correct the damage. Patients are also recommended to **engulf** (23) physiotherapy sessions, if required.

- (a) rally
- (b) expansion
- (c) oppression
- (d) cajole
- (e) No replacement required

Q19. Researchers have proved that long hours of **repulsive** (17) sitting can lead to a number of health complications. This growing **concern** (18) has pushed many corporate offices to opt for a standing work desk or make changes to the employee working schedule by organising ergonomic sessions, **embracing** (19) the importance of right sitting posture and regular exercise. Sitting for more than eight hours can lead to postural problems like disc damage, and strained neck in the long run. Many corporate employees who work in sitting position for long hours **combat** (20) of these postural problems. Sitting in upright position without crouching forward and taking a five minute stroll every hour can minimise the risk. Long hours of sitting can lead to imbalances in spinal structure including disc damage, inflexible spine. When a person complains of postural problems, a /an **reckoning** (21) is done by an X-ray or MRI scan. **Edifice** (22) exercises are suggested to correct the damage. Patients are also recommended to **engulf** (23) physiotherapy sessions, if required.

- (a) stressing
- (b) freighting
- (c) dampening
- (d) veneering
- (e) No replacement required

Q20. Researchers have proved that long hours of **repulsive** (17) sitting can lead to a number of health complications. This growing **concern** (18) has pushed many corporate offices to opt for a standing work desk or make changes to the employee working schedule by organising ergonomic sessions, **embracing** (19) the importance of right sitting posture and regular exercise. Sitting for more than eight hours can lead to postural problems like disc damage, and strained neck in the long run. Many corporate employees who work in sitting position for long hours **combat** (20) of these postural problems. Sitting in upright position without crouching forward and taking a five minute stroll every hour can minimise the risk. Long hours of sitting can lead to imbalances in spinal structure including disc damage, inflexible spine. When a person complains of postural problems, a /an **reckoning** (21) is done by an X-ray or MRI scan. **Edifice** (22) exercises are suggested to correct the damage. Patients are also recommended to **engulf** (23) physiotherapy sessions, if required.

- (a) grapple
- (b) disarray
- (c) turmoil
- (d) complain
- (e) No replacement required

Q21. Researchers have proved that long hours of **repulsive** (17) sitting can lead to a number of health complications. This growing **concern** (18) has pushed many corporate offices to opt for a standing work desk or make changes to the employee working schedule by organising ergonomic sessions, **embracing** (19) the importance of right sitting posture and regular exercise. Sitting for more than eight hours can lead to postural problems like disc damage, and strained neck in the long run. Many corporate employees who work in sitting position for long hours **combat** (20) of these postural problems. Sitting in upright position without crouching forward and taking a five minute stroll every hour can minimise the risk. Long hours of sitting can lead to imbalances in spinal structure including disc damage, inflexible spine. When a person complains of postural problems, a /an **reckoning** (21) is done by an X-ray or MRI scan. **Edifice** (22) exercises are suggested to correct the damage. Patients are also recommended to **engulf** (23) physiotherapy sessions, if required.

- (a) suggestion
- (b) confirmation
- (c) opinion
- (d) conference
- (e) No replacement required

Q22. Researchers have proved that long hours of **repulsive** (17) sitting can lead to a number of health complications. This growing **concern** (18) has pushed many corporate offices to opt for a standing work desk or make changes to the employee working schedule by organising ergonomic sessions, **embracing** (19) the importance of right sitting posture and regular exercise. Sitting for more than eight hours can lead to postural problems like disc damage, and strained neck in the long run. Many corporate employees who work in sitting position for long hours **combat** (20) of these postural problems. Sitting in upright position without crouching forward and taking a five minute stroll every hour can minimise the risk. Long hours of sitting can lead to imbalances in spinal structure including disc damage, inflexible spine. When a person complains of postural problems, a /an **reckoning** (21) is done by an X-ray or MRI scan. **Edifice** (22) exercises are suggested to correct the damage. Patients are also recommended to **engulf** (23) physiotherapy sessions, if required.

- (a) Mediocre
- (b) Rotten
- (c) Appropriate
- (d) Nascent
- (e) No replacement required

Q23. Researchers have proved that long hours of **repulsive** (17) sitting can lead to a number of health complications. This growing **concern** (18) has pushed many corporate offices to opt for a standing work desk or make changes to the employee working schedule by organising ergonomic sessions, **embracing** (19) the importance of right sitting posture and regular exercise. Sitting for more than eight hours can lead to postural problems like disc damage, and strained neck in the long run. Many corporate employees who work in sitting position for long hours **combat** (20) of these postural problems. Sitting in upright position without crouching forward and taking a five minute stroll every hour can minimise the risk. Long hours of sitting can lead to imbalances in spinal structure including disc damage, inflexible spine. When a person complains of postural problems, a/an **reckoning** (21) is done by an X-ray or MRI scan. **Edifice** (22) exercises are suggested to correct the damage. Patients are also recommended to **engulf** (23) physiotherapy sessions, if required.

- (a) undergo
- (b) contemplate
- (c) strive
- (d) assess
- (e) No replacement required

Directions (24-26) : In each of the questions four words are given in bold. These four words may or may not be in their correct position. The sentence is then followed by options with the correct combination of words that should interchange with each other in order to make the sentence grammatically and contextually correct. Find the correct combination of the words that replace each other. If the sentence is correct as it is then select option (E) as your choice.

Q24. UNESCO is **professional** (A) to **assist** (B) in carrying out a **ready** (C) potentiality **analysis** (D) .

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

Q25. Burning of crop **layer** (A) causes **present** (B) to other micro-organisms **damage** (C) in the upper **residue** (D) of the soil.

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

Q26. For most of human **history** (A) the **humans** (B) view has been that **animals** (C) are there for **dominant** (D) to do with as they see fit.

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

Directions (27-30) : In the following question, sentences are given with a part in bold. The given phrase in the bold may or may not contain an error. The options following can replace the incorrect phrase. The correct phrase that is to be replaced will be your answer. If the sentence is correct then select 'No replacement required' as your answer.

Q27. Whenever **it is raining**, waterlogging in streets and roads is the most common problem the city faces.

- (a) it is rains
- (b) it is rained
- (c) it rain
- (d) it rains
- (e) No replacement required

Q28. Each of the **family member is** invited for the dinner today.

- (a) family member are
- (b) family members is
- (c) family members
- (d) families' members are
- (e) No replacement required

Q29. Don't let people's criticism **to get to your** heart.

- (a) to got to your
- (b) to get to your's
- (c) to get in your
- (d) get to your
- (e) No replacement required

Q30. Remote work **has remained** a popular model among employees.

- (a) has been remain
- (b) have been remained
- (c) have remain
- (d) had been remaining
- (e) No replacement required

Q31. There are x red balls, $x-2$ green balls and $x+2$ blue balls in a bag. Probability of drawing 2 red ball is $\frac{1}{12}$. Find total number of balls in the bag?

- (a) 9
- (b) 10
- (c) 11
- (d) 12
- (e) 13

Q32. Veer and Anurag invested Rs. ' x ' and Rs. ' $x+300$ ' for 2 years respectively. Veer invested his money on simple interest at the rate of 10% per annum while Anurag invested his money on compound interest at $12\frac{1}{2}\%$ per annum compounding annually. If Anurag got Rs. 480 more than Veer as the interest, then find the amount invested by Anurag?

- (a) Rs 6500
- (b) Rs 6600
- (c) Rs 6400
- (d) Rs 6800
- (e) Rs 7000

Q33. A boat travels 240 km upstream and 240 km downstream in 5 hours. If the ratio of speed of boat in still water to stream is 5:3. Find how much time taken by a boat to travel 640 km along the stream. (In hours)

- (a) 8
- (b) 1
- (c) 2
- (d) $1\frac{1}{3}$
- (e) $2\frac{2}{3}$

Q34. A vessel contains mixture of alcohol and water in the ratio of 9 : x respectively. When 500 ml mixture taken out from the vessel and mixed in another vessel which contains 100 ml water, then the ratio of alcohol to water becomes 3: 7. Find the value of x ?

- (a) 16
- (b) 15
- (c) 14
- (d) 17
- (e) 20

Q35. A 350 meters long train 'A' passed a pole in 17.5 sec and passed another train 'B' running in the direction opposite to 'A' in 15.4 sec. If length of train 'B' is 420 meters, then in what time train 'A' will pass train 'B' when they both runs in same direction?

- (a) 72 seconds
- (b) 70 seconds
- (c) 77 seconds
- (d) 68 seconds
- (e) 65 seconds

Q36. If the ratio of length to breadth of a rectangle wall is 2:1 and perimeter of the wall is 348 meters, then find how many approximately bricks of the size $4m \times 3m$ are required for covering the wall?

- (a) 160
- (b) 388
- (c) 280
- (d) 561
- (e) none of these

Q37. Deepak and Shivam together can complete a work in 'T' days while the efficiency of Deepak and Shivam is in the ratio of 5:6 respectively. If Deepak alone started the same work and after 11 days Shivam joins Deepak and both together completed the remaining work in 31 days, then find 'T'?

- (a) 28
- (b) 32
- (c) 36
- (d) 38
- (e) 24

Q38. Cost price of article A is 80% of that of article B. Article A is marked 60% above its cost price and 20% discount is allowed on it. If discount allowed on article A is Rs.20 more than profit earned on article A, then find cost price of article - B.

- (a) Rs.600
- (b) Rs.650
- (c) Rs.675
- (d) Rs.575
- (e) Rs.625

Q39. A and B invest in a business in respective ratio of 10: 7. After T months, B invest 40% more while A withdraws 50%. If at the end of the year, the respective ratio of profit share of A and B is 95: 98, then find the value of T.

- (a) 4
- (b) 5
- (c) 6
- (d) 7
- (e) 8

Directions (40-45) : What approximate value should come in the place of question (?) mark in given questions.

Q40. $(15.02 \times 12) \div 11.99 + 24.78^2 = ?$

- (a) 648
- (b) 640
- (c) 621
- (d) 676
- (e) 690

Q41. $109.09 + 511.98 \div 15.97 - ?^2 = (20.99)^2 - (19.96)^2$

- (a) 8
- (b) 14
- (c) 10
- (d) 12
- (e) 16

Q42. $20.09\% \text{ of } ? + 70.03\% \text{ of } 699.92 = \sqrt{676.09} \div 12.97 + 499.99$

- (a) 85
- (b) 60
- (c) 70
- (d) 75
- (e) 45

Q43. $\sqrt[3]{2196.903} \div \sqrt{1520.960} \times 3.102 + ? = 143.991$

- (a) 143
- (b) 101
- (c) 169
- (d) 124
- (e) 134

Q44. $31.9 \times 55.011 - ? = (12.01)^3 + 7.94\% \text{ of } 250.14$

- (a) 8
- (b) 33
- (c) 17
- (d) 21
- (e) 12

Q45. $\frac{?}{80.95} + 23.97\% \text{ of } 325.09 + 55.96 \div 7.93 = 88.06$

- (a) 122
- (b) 324
- (c) 162
- (d) 243
- (e) 196

Directions (46-50) : Read the following pie charts carefully and answer the questions given below.

Given the pie chart (I) shows the total numbers of shoes (Sports and Sneakers) sold by five different shops in 2020. Given pie chart (II) shows the total numbers of Sneakers shoes sold by five different shops in 2020.



Q46. Total number of Sports shoes sold by shop C and E together is approximately what % more than total number of Sneakers shoes sold by shop B and D together?

- (a) 21%
- (b) 38%
- (c) 54%
- (d) 47%
- (e) 14%

Q47. Find the ratio of total number of Sneakers shoes sold by shop A to total number of Sports shoes sold by shop D?

- (a) 13:11
- (b) 11:13
- (c) 33:26
- (d) 26:33
- (e) None of these

Q48. What is the average number of sports shoes sold by shop A and B together?

- (a) 630
- (b) 260
- (c) 425
- (d) 580
- (e) 715

Q49. Find the difference between total number of Sneakers shoes sold by shop C and E together and total number of Sports shoes sold by shop C and D together.

- (a) 619
- (b) 1015
- (c) 860
- (d) 720
- (e) 1240

Q50. If the total number of shoes increased by 20% in 2021 in shop A and total number of Sneakers shoes increased by 15% in 2021 in shop A, then find the total number of Sport shoes in shop A in 2021.

- (a) 1329
- (b) 1457
- (c) 833
- (d) 1532
- (e) 1161

Directions (51-55) : Read the following information carefully and answer the questions given below.

There are three departments (H.R., Sales & Finance) in company Z. The ratio of male to female in H.R. is 7:10. Number of females in Finance is 20% more than number of females in H.R. Number of male in Finance is six more than that of female in Finance. Average number of males in all the department is 39 and number of males in sales is 35. Number of females in sales is 25% more no. of female in Finance.

Q51. Number of male and female in marketing department is 40% and 20% more than number of male & female in sales department respectively. Find the total number of employees in marketing department.

- (a) 129
- (b) 101
- (c) 114
- (d) 121
- (e) 141

Q52. Find the ratio of number of males in H.R. department to number of females in Finance department.

- (a) 7:15
- (b) 5:12
- (c) 2:11
- (d) 7:17
- (e) 7:12

Q53. Find the average number of females in all the department.

- (a) $45 \frac{1}{3}$
- (b) $47 \frac{1}{3}$
- (c) $41 \frac{1}{3}$
- (d) $49 \frac{1}{3}$
- (e) $46 \frac{1}{3}$

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Q54. Number of female in Sales department is what percent more/less than number of females in H.R. department?

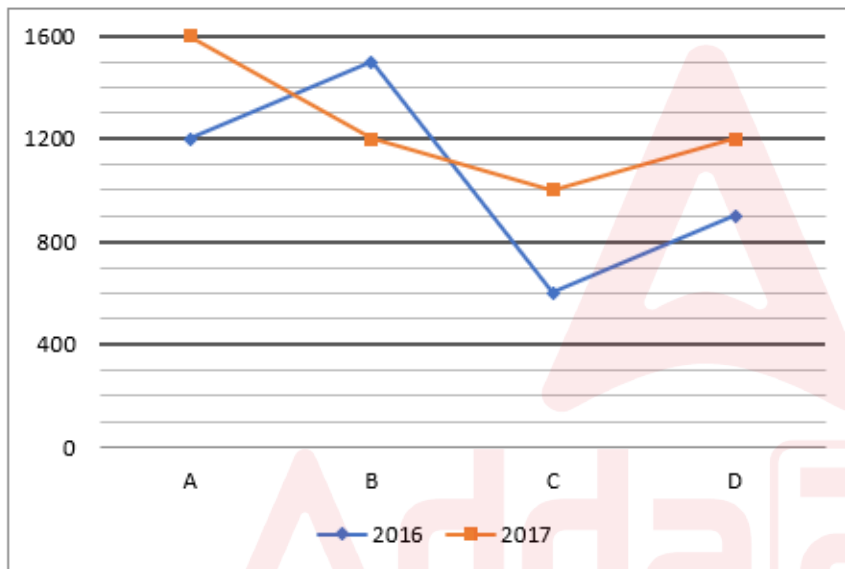
- (a) 50%
- (b) 55%
- (c) 75%
- (d) 25%
- (e) 45%

Q55. Find the difference between total number of males to that of total number of females in company Z.

- (a) 36
- (b) 31
- (c) 22
- (d) 27
- (e) 18

Directions (56-60) : Study the line chart and table given below and answer the following questions.

Line chart shows the number of chairs manufactured by 4 different chair manufacturers (A, B, C & D) in 2016 & 2017 and table shows the number of chairs sold by these manufacturers in 2016 & 2017.



| Manufacturer | Chairs sold | |
|--------------|-------------|------|
| | 2016 | 2017 |
| A | 840 | 1440 |
| B | 900 | 1080 |
| C | 570 | 900 |
| D | 810 | 720 |

Note - Total chairs manufactured by any manufacturer in any year = Total chairs (sold + unsold) of that manufacturer in that year.

Q56. Unsold chairs of A & D together in 2016 are what percent of sold chairs of B & D together in 2017?

- (a) 75%
- (b) 40%
- (c) 25%
- (d) 55%
- (e) 60%

Q57. If manufacturing cost of a chair for D in 2016 & 2017 is Rs.200 and selling price of a chair for D in 2016 & 2017 is Rs.250 and Rs.400 respectively, then find profit% is maximum in which year among 2016 & 2017 for D? (D destroyed all the unsold chairs in these 2 years)

- (a) Maximum in 2017
- (b) Maximum in 2016
- (c) Equal in 2016 & 2017
- (d) None of these
- (e) Cannot be determined

Q58. Find ratio of chairs manufactured by A & C together in 2016 to chairs sold by C & D together in 2017.

- (a) 7 : 5
- (b) 11 : 5
- (c) 12 : 7
- (d) 10 : 9
- (e) 5 : 3

Q59. If chairs manufactured by A in 2018 are 50% more than chairs sold by B in 2016 and ratio of sold to unsold chairs of A in 2018 is 2 : 1, then find average of chairs sold by A in 2016, 2017 & 2018.

- (a) 1150
- (b) 1060
- (c) 1200
- (d) 1170
- (e) 1030

Q60. Find average number of chairs sold by A, B, C & D in 2016 is how much more or less than total unsold chairs of A, B, C & D together in 2017?

- (a) 80
- (b) 160
- (c) 350
- (d) 190
- (e) 270

Directions (61-65) : In each of these questions, two equations (I) and (II) are given. You have to solve both the equations and give answer.

Q61.

I. $2x^2 - 13x + 20 = 0$

II. $y^2 + 10y + 24 = 0$

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Q62.

I. $x^2 - 9x + 18 = 0$

II. $2y^2 - 9y + 9 = 0$

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Q63.

I. $x^2 - 17x + 70 = 0$

II. $y^2 - 14y + 48 = 0$

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Q64.

I. $4x^2 + 3x - 10 = 0$

II. $y^2 + 10y - 119 = 0$

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Q65.

I. $x^2 - 11x + 28 = 0$

II. $y^2 + 13y + 30 = 0$

- (a) If $x > y$
- (b) If $x \geq y$
- (c) If $x < y$
- (d) If $x \leq y$
- (e) If $x = y$ or no relation can be established between x and y .

Q66. How many pairs of letters are there in the word 'EXTINGUISH', each of which has as many letters between them as in the English alphabetical series (both forward and backward direction) ?

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

Directions (67-71) : Study the following information carefully and answer the questions given below.

Eight persons sit in a row such that some of them face towards the north direction and some of them face towards the south direction. Not more than two adjacent persons face the same direction. More than four persons sit between J and E who faces north. M sits 2nd to the right of E. Four persons sit between K and G and both of them face the same direction. R sits 2nd to the right of J. W sits 3rd to the right of G. R and P face in the same direction. R and W don't sit adjacent to each other.

Q67. How many persons sit between P and E?

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

Q68. Who sits 2nd to the right of R?

- (a) W
- (b) E
- (c) P
- (d) J
- (e) None of these

Q69. Four of the following five are alike in a certain way and form a group, then who among the following doesn't belong to that group?

- (a) R
- (b) K
- (c) E
- (d) G
- (e) P

Q70. What is the position of R with respect to P?

- (a) 2nd to the left
- (b) 3rd to the right
- (c) Immediate right
- (d) Immediate left
- (e) Can't be determined

Q71. How many persons face south direction?

- (a) Three
- (b) Five
- (c) Four
- (d) Two
- (e) None of these

Directions (72-76) : In each of the questions some statements are given below followed by two conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Q72. Statements:

Only a few U is K
No K is I
Each I is R.

Conclusions:

I. Some R is not K

II. All U can be I

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

Q73. Statements:

All Soo is Hoo
All Hoo is Koo
A few Koo is Loo

Conclusions:**I.** Some Loo can be Hoo**II.** Some Soo is not Loo

(a) If only conclusion I follow

(b) If only conclusion II follow

(c) If either conclusion I or II follows

(d) If neither conclusion I nor II follows

(e) If both conclusions I and II follow

Q74. Statements:

Some Singer are Raper.

Only a few Raper is Dancer.

All Dancer are Artist

Conclusions:**I.** Some singer is not Artist**II.** All dancer is Singer

(a) If only conclusion I follow

(b) If only conclusion II follow

(c) If either conclusion I or II follows

(d) If neither conclusion I nor II follows

(e) If both conclusions I and II follow

Q75. Statements:

Only Train is Tata

83.5% Train is Toyota

None Toyota is Tokyo

Conclusions:**I.** No Tata is Tokyo**II.** Some Train is not Tokyo

(a) If only conclusion I follow

(b) If only conclusion II follow

(c) If either conclusion I or II follows

(d) If neither conclusion I nor II follows

(e) If both conclusions I and II follow

Q76. Statements:

Some Style is Font

No size is Style

0% Font is Edit

Conclusions:**I.** Some Style can be Edit**II.** No Edit is Size

(a) If only conclusion I follow

(b) If only conclusion II follow

(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 (77-81) : Study the following information carefully to answer the questions given below.

Seven persons i.e., A, B, C, D, E, F and G go to the stadium to watch a puppet show in different months i.e., January, March, April, June, August, September and December of the same year. Each person belongs to different cities i.e., Meerut, Agra, Manali, Shimla, Jaipur, Indore and Mathura. All the information is not necessarily in the same order.

The one who belongs to Jaipur goes three persons before F. F goes after June. D goes just before A and both of them go in the month having an even number of days. Two persons go between A and the one who belongs to Agra. The one who belongs to Agra doesn't go last. C goes three persons after the one who belongs to Manali. C doesn't go in the month having an odd number of days. The number of persons who go before D is same as the number of persons who go after E. B goes just before the one who belongs to Mathura. More than three persons go between the one who belongs to Indore and G. The one who belongs to Meerut goes in the month having an odd number of days.

Q77. Who among the following persons belongs to Shimla?

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

Q78. How many persons go between B and the one who belongs to Indore?

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

Q79. If all the persons go according to alphabetical order starting from January, then the position of how many persons remains unchanged (the position of cities remains the same) ?

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

Q80. Which among the following statement(s) is/are true?

- (a) B goes in the month of January
- (b) A goes before F
- (c) E goes to Meerut
- (d) No one goes after F
- (e) All are true

Q81. Which among the following combinations is correctly matched?

- (a) D-June
- (b) G- Mathura
- (c) A-April
- (d) E-Manali
- (e) B-Indore

Q82. If in the given number "8367542741" 1 is added to the digits at an even position and 1 is subtracted from the digits at an odd position when counted from the left, then what will be the sum of 2nd, 4th, 7th and 9th digits (from the left end) of the number so formed?

- (a) 18
- (b) 20
- (c) 16
- (d) 19
- (e) None of the above

Directions (83-87) : In each of the following questions assuming the given statements to be true, and which of the two conclusions I and II given below is/are definitely true and give your answer accordingly.

Q83. Statements:

$$T > L \leq U = P > B \leq A$$

Conclusions:

I. $U > A$

II. $P \leq A$

- (a) If only conclusion I is true
- (b) If only conclusion II is true
- (c) If either conclusion I or II is true
- (d) If neither conclusion I nor II is true
- (e) If both conclusions I and II are true

Q84. Statements:

$$O \geq B = X < Q \leq P < F > L \geq Z$$

Conclusions:

I. $F > B$

II. $X < L$

- (a) If only conclusion I is true
- (b) If only conclusion II is true
- (c) If either conclusion I or II is true
- (d) If neither conclusion I nor II is true
- (e) If both conclusions I and II are true

Q85. Statements:

$$P > M \geq I < Z; S \leq I = K > W$$

Conclusions:

I. $S \leq M$

II. $Z > W$

- (a) If only conclusion I is true
- (b) If only conclusion II is true
- (c) If either conclusion I or II is true
- (d) If neither conclusion I nor II is true
- (e) If both conclusions I and II are true

Q86. Statements:

$$W < M = J \leq A < X; Z > Q \geq J \leq V$$

Conclusions:

I. $Q \geq W$

II. $X > V$

- (a) If only conclusion I is true
- (b) If only conclusion II is true
- (c) If either conclusion I or II is true
- (d) If neither conclusion I nor II is true
- (e) If both conclusions I and II are true

Q87. Statements:

$$G > B \leq P = X \geq T < A \leq H = J$$

Conclusions:

I. $X \geq B$

II. $T < J$

- (a) If only conclusion I is true
- (b) If only conclusion II is true
- (c) If either conclusion I or II is true
- (d) If neither conclusion I nor II is true
- (e) If both conclusions I and II are true

Q88. If we form a four-letter meaningful word with the 1st, 3rd, 6th, and 8th letters from the left end of the word "ROOMMATE" (using one letter once) , then what would be the third letter of that meaningful word? If no meaningful word is formed, then mark the answer as X. If more than one meaningful word is formed then, mark the answer as Z.

- (a) R
- (b) A
- (c) E
- (d) X
- (e) Z

Directions (89-91) : Study the following information carefully and answer the questions given below.

A person starts walking from point F towards the west. After walking for 27m he reaches point D. From point D he takes a left turn and walks for another 20m and reaches point C. From point C he turns right and walks for another 27m and reaches point B. From point B he takes a right turn of 10m and reaches at point A.

Q89. In which direction is the person's final point with respect to point F?

- (a) South
- (b) South-west
- (c) North
- (d) North-west
- (e) None of these

Q90. If point S is exactly between point C and point D, how far and in which direction is point S with respect to point A?

- (a) 10m, west
- (b) 20m, east
- (c) 27m, west
- (d) 27m, east
- (e) None of these

Q91. In which direction is point B with respect to point D?

- (a) South
- (b) South-west
- (c) North-east
- (d) North-west
- (e) None of these

Directions (92-96) : Study the following information carefully and answer the questions given below.

A certain number of persons sit in a row facing north direction. Eight persons sit between P and M who sit immediately left of R. A sits 2nd to the left of M. One person sits between M and Z. The number of persons sits between P and W is thrice of the number of persons sits between A and Z. D is the only neighbour of P. The Number of persons sit to the right of Z is two less than the number of persons sit to the left of Z. O sits third to the left of A.

Q92. How many persons sit in the row?

- (a) 15
- (b) 13
- (c) 17
- (d) 20
- (e) Can't be determined

Q93. Who among the following sits 3rd to the right of R?

- (a) D
- (b) S
- (c) W
- (d) P
- (e) Unknown person

Q94. How many persons sit between W and O?

- (a) Three
- (b) Four
- (c) Five
- (d) Six
- (e) Two

Q95. If W sits 2nd to the right of K, then how many persons will sit between K and D?

- (a) Eight
- (b) Ten
- (c) Seven
- (d) Nine
- (e) Can't be determined

Q96. The number of persons sits between A and P is twice than the number of persons sits between ___ and ____.

- (a) D, M
- (b) R, W
- (c) P, Z
- (d) R, P
- (e) O, R

Directions (97-100) : Study the following information carefully and answer the questions given below:

Seven persons were born in different years viz. 1985, 1992, 1994, 1998, 1999, 2001 and 2004. Their ages are calculated as a base year of 2022. The difference between the ages of G and K is 3. F is 7 years older than K. The number of persons who were born between F and G is same as the number of persons who were born between S and D. The number of persons who were born after S is same as the number of persons who were born before L. H is not the oldest among all.

Q97. What is the difference between the ages of L and F?

- (a) 7 years
- (b) 10 years
- (c) 12 years
- (d) 8 years
- (e) None of these

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Q98. How many persons are older than H?

- (a) 2
- (b) 1
- (c) 3
- (d) 5
- (e) None of these

Q99. Who among the following was born in 1994?

- (a) F
- (b) S
- (c) D
- (d) H
- (e) K

Q100. The number of persons who were born between G and K is half of the number of persons who were born between ___ and ___.

- (a) H, D
- (b) S, K
- (c) L, H
- (d) F, S
- (e) None of these

