

SBI PO Prelims Memory Based Mock 2018 : 12-Nov-2021

Directions (1-8): In the questions given below, there is a sentence in which one part is given in bold. The part given in bold may or may not be grammatically correct. Choose the best alternative among the four given which can replace the part in bold to make the sentence grammatically correct. If the part given in bold is already correct and does not require any replacement, choose option (E), i.e. "No replacement required" as your answer.

Q1. India's ability to stave off the economic gales was helped by the fact that **it is little less dependent** than most countries on global flows of trade and capital.

- (a) it is a little more dependent
- (b) it is much less dependent
- (c) it is very less dependent
- (d) it is so less dependent
- (e) No replacement required

Q2. As the summer vacation approaches, the number of tourists **are increasing by leaps and bounds**.

- (a) has increased by leaps and bounds
- (b) increases by leaps and bounds
- (c) are increasing by leap and bounds
- (d) increased by leaps and bounds
- (e) No replacement required.

Q3. The fact finding team **which had been to** the area found villagers giving information to police.

- (a) which had been for
- (b) that led to
- (c) which led to
- (d) that has been to
- (e) No replacement required.

Q4. **Had I realized** how close I was to the edge of the valley, I would not have carried the bags there.

- (a) had I been realised
- (b) if I would have realised
- (c) when I realised
- (d) had I had realised
- (e) No replacement required

Q5. The various practices and norms for bank's transactions **are laid up** by the Reserve Bank of India.

- (a) are led down
- (b) are lead up
- (c) are laid down
- (d) have been lay down
- (e) No replacement required



Q6. Being worked for the whole day, you should have taken some rest and started the work tomorrow.

- (a) after having work
- (b) having worked for
- (c) working for
- (d) after being worked for
- (e) No replacement required

Q7. A budget **should have to mould by** the needs of a nation.

- (a) should be moulded
- (b) should have mould
- (c) should mould
- (d) should be moulding
- (e) No replacement required

Q8. He will not be joining the rat race ,which starts around this time every year as the board exams **drawing a closure.**

- (a) draw to close
- (b) draw close
- (c) draw to a close
- (d) draw a closer
- (e) No replacement required

Directions (9-13): Pick out the most effective pair of words from the given pair of words to make the sentence meaningful complete.

Q9. In the twentieth century, physicists have made their _____ discoveries about the characteristics of _____ objects like the atom and its parts.

- (a) optimal, infinitesimal
- (b) noteworthy, infinite
- (c) greatest, microscopic
- (d) secondary, kaleidoscopic
- (e) additional, intangible

Q10. You should _____ this paragraph in order to make the essay more _____.

- (a) delete, succinct
- (b) enlarge, poignant
- (c) revised, abstruse
- (d) excise, expansive
- (e) expunge, witty

Q11. The village headman was unlettered, but he was no fool, he could see through the _____ of the businessman's proposition and promptly _____ him down.

- (a) deception, forced
- (b) naivete, grumped
- (c) potential, forced
- (d) sophistry, turned
- (e) probable, moved

Q12. The _____ of opinion which emerged at a recently concluded seminar was that the problem of dowry cannot be _____ unless the law against it is made more stringent.

- (a) divergence, managed
- (b) convergence, appreciated
- (c) consensus, tackled
- (d) similarity, curbed
- (e) diversity, concluded

Q13. Part of the confusion in our societies _____ from our pursuit of efficiency and economic growth, in the _____ that these are the necessary ingredients of progress.

- (a) sterns, conviction
- (b) derives, evaluations
- (c) emerges, consideration
- (d) extends, planning
- (e) manages, reflection

Directions (14-19): Given below the sentences each of which has been divided into five parts out of which the first part has been marked bold. Each of the questions is then followed by the five options which give the sequence of the rearranged parts. You must choose the option which gives the correct sequence of the parts. If the sentence is already arranged or the correct sequence doesn't match any of the given sequence, mark (E).i.e. "None of the above" as your answer.

Q14. Dark clouds have been / a series of crises that have seriously(A)/ hanging over Thailand's politics for more than(B)/ impaired the future of Thai democracy(C)/ a decade now, unleashing(D).

- (a) ACBD
- (b) BDAC
- (c) CDBA
- (d) DBAC
- (e) None of the above

Q15. In this forward looking state of mind,/ we may wake up one day (A)/ to find our historic monuments either (B)/and in our enthusiasm for urban renewal (C)/, bulldozed or crumbling to dust through neglect(D).

- (a) ACBD
- (b) DABC
- (c) BCDA
- (d) CABD
- (e) None of the above

Q16. To tamely acquiesce / abandoned any pretense of (A)/ mean that India has, in essence,(B)/ /servicing its own geopolitical needs(C)/ with American demands would (D).

- (a) ABCD
- (b) BDCA
- (c) DBAC
- (d) CBDA
- (e) None of the above

Q17. It is ironical that / has begun the process of institutionalizing lateral entry into its ranks, (A)/ headed by former public sector employees (B)/ we have three large private financial intermediaries (C)/ around the time when government(D).

- (a) ABCD
- (b) DACB
- (c) CBAD
- (d) BDAC
- (e) None of the above

Q18. What is needed is/ reducing plastic usage, imposing(A)/ firmness of resolve in committing to(B)/ responsible behaviour on producers and consumers of plastic, (C)/especially at the industry level, and a focussed search for alternatives(D).

- (a) ACBD
- (b) DCBA
- (c) CBDA
- (d) BACD
- (e) None of the above

Q19. Religious experience has been/interpreting the mundane and sacred(A)/in terms of holding beliefs(B)/ a profound phenomenon in human history(C)/, adopting a religious language, and (D).

- (a) ACBD
- (b) CBDA
- (c) CABD
- (d) BDCA
- (e) None of the above

Directions (20-25): Read the following passage carefully and answer the questions given below it. Some words are given in bold to help you locate them while answering few questions.

Nobel Prize winner Joseph E. Stiglitz, described “globalization as a double edged sword. For those willing to seize the opportunities and manage globalization on their own terms, it has provided the basis of unprecedented growth.” Taking full advantage of globalization India has managed a historically unprecedented growth rate for more than a decade and half. Following the Washington consensus in the last quarter of 20th century, international institutions including the World Bank and the International Monetary Fund **mounted** a sustained campaign to push liberalization of national economies and privatization of their public sector.

Empirical studies have **amply** demonstrated that the benefits of the globalization have not been shared by all the countries. Even in the same country, the benefits arising out of globalization have not filtered to the various strata of the population and disparities have widened. Thus, there are transparent inequalities amongst the countries as also within the same country. India is no exception to the latter. In most of the poorer countries in Africa growth rates have not registered any improvements and the number of people below poverty line has in some cases doubled. Moreover there is reluctance of developed countries in removing the trade distorting subsidies in agriculture and giving duty-free market access to the least developed countries with very limited exportable products.

The issue is how has India reaped benefits of globalization? To assume that economic, fiscal, trade and allied policies initiated by the government created an environment which facilitated economic advancement on these fronts will amount to **manipulation** of ground realities. The foremost factor which engineered the growth in India was emergence of a self-reliant middle class equipped with strong knowledge base with technical qualifications. They pursued innovative businesses requiring managerial and technical skills in the upcoming sectors like information technology and other allied fields. Instead of the traditional industry led growth path followed by the west and other developing countries India opted for services-led growth which had visible, **tangible** results. In the manufacturing sector, technological innovation, low-cost production, ability to quickly adapt to changes, establishing world class R and D facilities etc., greatly helped in successfully meeting global competition. The automobile industry is a classic example, Strong presence of non-resident Indians in the developed countries occupying senior management positions in several multinational corporations built confidence in Indian managerial competence and leadership. This promoted MNCs' networking with India (as also in China) with its expanding domestic market which in the present circumstances remained the only **viable** option for their sustained growth in future. The success stories of businesses controlled by NRIs in the western markets established India's reputation as dependable and disciplined businessmen. Well established democratic political framework, large young population ingrained with absorption capacity of new technologies have all created a responsive realization that India is marching ahead. The initiative largely of its private sector in expanding low-cost air transportation, press, TV and other media penetration ignited awareness amongst all sections of its people of a bright future and thus radically changed their perception, thinking and actions. Furthermore the entire world took note of unexploited potentials of India in becoming a competitive centre of excellence and cost efficiency.

Q20. According to the author, which of the following was primarily responsible for India's growth?

- (a) Well developed and implemented economic, fiscal and trade policies.
- (b) Detailed micro level analysis of the economy.
- (c) A workforce with managerial rather than technical qualification
- (d) Emergence of a self-reliant middle class equipped with strong knowledge base with technical qualifications.
- (e) None of these

Q21. What was the fallout of improvement in connectivity?

- (a) Decline in travel by traditional modes like road and rail.
- (b) Optimism was created among the Indian public about the future of the Indian economy.
- (c) Youth in urban areas mainly benefited from the exposure to western styles of management and business.
- (d) It made Indian entrepreneurs realize that they should concentrate on domestic not global markets.
- (e) None of these.

Q22. What does the example of the auto industry indicate?

- (a) Indian cars were too expensive for the Indian market but were competitively priced for global markets.
- (b) Investment by multinationals in Indian firms boosted the Indian auto industry.
- (c) Collaboration with foreign scientists reduced time needed for research and development.
- (d) NRIs were responsible for the success of the automobile industry.
- (e) None of these.

Q23. Choose the word which is most nearly the same in meaning as the word given in bold as used in the passage.

Mounted

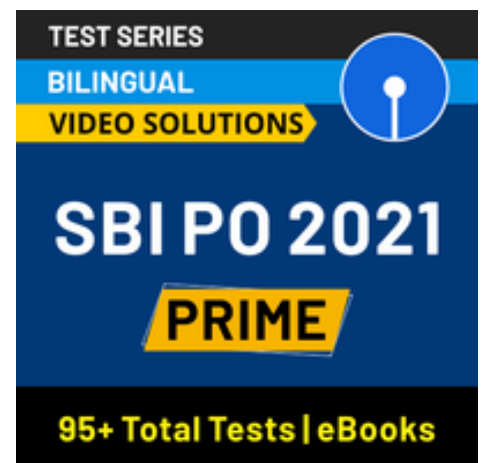
- (a) Increase
- (b) Descended
- (c) Organized
- (d) Climbed
- (e) Diminished

Q24. Which of the following statements is/are not true in the context of the passage?

- (A) India has managed a historically unprecedented growth rate for more than a decade and half after globalization.
 - (B) In most of the poorer countries of Africa, the number of people below poverty line has in some cases doubled.
 - (C) The benefits of the globalization have not been shared by all the countries.
- (a) Only (A)
 - (b) Only (B)
 - (c) Only (C)
 - (d) Both (B) and (C)
 - (e) All are true

Q25. Which of the following factors did not help India in successfully meeting global competition in the manufacturing sector?

- (a) Technological innovation.
- (b) Low-cost production.
- (c) Ability to quickly adapt to changes.
- (d) Allocation of more funds.
- (e) Establishing world class R and D facilities.



Directions (26-30): In the following questions two columns are given containing three sentences/phrases each. In first column, sentences/phrases are A, B and C and in the second column the sentences/phrases are D, E and F. A sentence/phrase from the first column may or may not connect with another sentence/phrase from the second column to make a grammatically and contextually correct sentence. Each question has five options which display the sequence(s) in which the sentences/phrases can be joined to form a grammatically and contextually correct sentence. Choose the pair(s) which make(s) a grammatically meaningful sentence.

Q26. A. Conscience is a ledger
B. The sensitive nature of the conscience
C. Enlightenment rationality is not enough
D. have been written and composed
E. That can hear the soul's inner voice clearly.
F. Where our offences are recorded.

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

Q27. A. What seems most obvious to us in our hearts
B. Holding onto the idea that we don't actually know something
C. That there may have been forces
D. might not actually be true in reality.
E. is an underused and powerful skill
F. is recognizing that ending was not our fault

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

Q28.

A. Behind the reserve of the unempathetic emotions.	D. Is a fear of running into troubling
B. We may think of empathy normal egoism	E. As the business of escaping our
C. Someone who has been accused of a crime	F. We might recognise for an instant

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

Q29.

A. True fear is the kind that
B. Real freedom is freedom from
C. Life is a total process whose beauty is protect us

D. form and its limitations
E. to be discovered only in its integration.
F. triggers the necessary responses that

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

Q30.

A. Government support will be
B. Everyone in the office is
C. Returning soldiers need time to

D. helping someone to understand
E. essential if the project is to succeed.
F. contributing money for his leaving present.

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

Directions (31-35): Read the following information carefully and answer the questions given below:

A certain number of persons are sitting in a row and all of them are facing north direction. B sits forth to the left of Y. As many as persons are sitting between F and Y is same as the number of persons sitting to the right of G. A sit third to the left of F. F does not sit to the right of G. Six persons are sitting between Z and G. Z sits exactly between A and B. Only one person sit between Y and G. G does not sit at an extreme end. Total Four persons sit to the left of B.

Q31. If two persons sit between H and G then what is the position of H from the right end of the row?

- (a) Fourth
- (b) Sixth
- (c) Seventh
- (d) Fifth
- (e) None of these

Q32. How many number of person are sitting in the row?

- (a) 14
- (b) 13
- (c) 16
- (d) 15
- (e) None of these

Q33. If X sits exactly between Y and G then find out how many persons are sitting between X and Z?

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

Q34. What is the position of A from the left end of the row?

- (a) Fourth
- (b) Second
- (c) Third
- (d) Fifth
- (e) None of these

Q35. How many persons are sitting between F and G?

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

Directions (36-40): Study the following information carefully to answer the given questions.

Words arrangement machine when given an input line of words rearranges them following a particular rule in each step. The following is an illustration of input and rearrangement.

Input: man orange inside knot zeal bright people grapes eagle victory

Step I: bright man orange inside knot people grapes eagle victory zeal

Step II: eagle bright man orange inside knot people grapes zeal victory

Step III: grapes eagle bright man orange inside knot zeal victory person

Step IV: inside grapes eagle bright man knot zeal victory person orange

Step V: knot inside grapes eagle bright zeal victory person orange man

Step V, is the last step of the rearrangement. As per the rules followed in the above steps, find out in each of following questions the appropriate steps for the given input.

Input: right person exit air under quit like youth ocean copy

Q36. How many words are there between the word which is 4th from the left end and the word 'right' in step V?

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

Q37. Which of the following word is 5th from the right end in step III?

- (a) Ocean
- (b) youth
- (c) air
- (d) like
- (e) None of these

Q38. What is the position of 'person' from the left end in second last step?

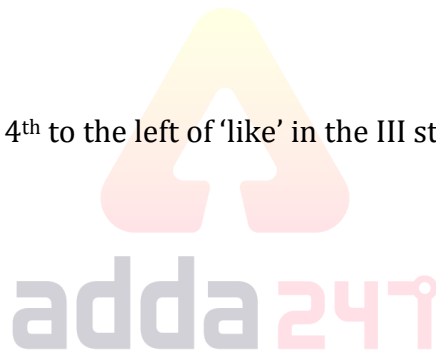
- (a) First
- (b) Fifth
- (c) Second
- (d) Third
- (e) Sixth

Q39. Which of the following word is exactly between the one which is 6th from the left end and the word 'Ocean' in step II?

- (a) Ocean
- (b) youth
- (c) air
- (d) like
- (e) Both air and like

Q40. Which of the following word is 4th to the left of 'like' in the III step?

- (a) Ocean
- (b) youth
- (c) copy
- (d) like
- (e) None of these



Directions (41-45): Read the following information carefully and answer the questions given below:

Twelve persons J, K, L, M, N, O, P, Q, R, S, T, U are sitting in two parallel rows. J, K, L, M, N, O are sitting in row-1 and faces south direction while P, Q, R, S, T, U are sitting in row-2 facing north direction in such a way that the persons sitting in row-1 are facing the persons sitting in row-2. S sits third to the right of P but none of them sits at the end of the row. S faces the one who is an immediate neighbour of J. Only two persons sit between J and O. N sits second to the right of K. One of the immediate neighbour of K faces U. Only one person sits between U and Q. T neither face N nor K. L neither face U nor Q. M does not face U and does not sit to the right of the one who faces U.

Q41. Who among the following faces K?

- (a) P
- (b) R
- (c) U
- (d) S
- (e) none of these

Q42. Who are immediate neighbors of P?

- (a) T, Q
- (b) U, S
- (c) T, R
- (d) R, Q
- (e) None of these

Q43. Four of the following five from a group, which among the following does not belong to this group?

- (a) O
- (b) J
- (c) M
- (d) T
- (e) Q

Q44. Who among the following faces the one who sit to the immediate left of N?

- (a) P
- (b) Q
- (c) M
- (d) U
- (e) none of these

Q45. How many persons sit to right of M?

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



Directions (46-50): Study the following information carefully to answer the given questions.

Eight boxes A, B, C, D, E, F, G, H are placed one above another but not necessarily in the same order. Only two boxes are placed between box G and B. Only three boxes are placed between box D and E but box E is placed below D. Only one box is placed between box F and C but both of them are placed below box B. Three boxes are placed between box B and A which is above box D. Only one box is placed between box F and H.

Q46. Which box is placed on top?

- (a) H
- (b) F
- (c) A
- (d) D
- (e) None of these



Q47. How many boxes are placed between the box H and E?

- (a) none
- (b) one
- (c) two
- (d) three
- (e) more than three

Q48. Which of the following box is placed immediately below box B?

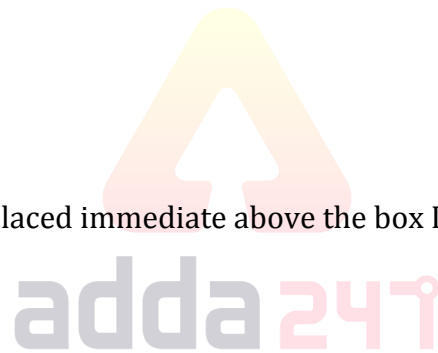
- (a) F
- (b) C
- (c) D
- (d) A
- (e) None of these

Q49. Which of the following box is placed at bottom?

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

Q50. Which of the following box is placed immediate above the box D?

- (a) F
- (b) C
- (c) G
- (d) A
- (e) None of these



Directions (51-53): Study the following information carefully to answer the given questions.

Six persons M, N, O, P, Q, R are of different heights. Q is taller than R but not as tall as O. R is taller than P and N. M is shorter than P but he is not the shortest. The one who is second tallest is 171cm and the one who is third shortest is of 169cm.

Q51. What can be the height of R?

- (a) 174 cm
- (b) 165 cm
- (c) 167 cm
- (d) 170 cm
- (e) None of these

Q52. How many persons are taller than P?

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

Q53. Who among the following is the shortest?

- (a) R
- (b) N
- (c) M
- (d) Q
- (e) None of these

Directions (54-55): Study the following information carefully and answer the given questions.

L is the only sister of P. D is the only son of H. P and D are siblings. D is married to the daughter of K. L and P are unmarried.

Q54. If K is married to N, then how is N related to D?

- (a) Father
- (b) Mother
- (c) Mother in law
- (d) Either father in law or mother in law
- (e) None of these

Q55. If J is mother of L, then how is P related to J?

- (a) Sister
- (b) daughter
- (c) Son
- (d) Mother
- (e) None of these

Directions (56-60): Study the following information to answer the given questions :

Eight persons i.e. A, B, C, D, E, F, G and H are sitting in a row such that all are facing towards north direction. They all got different marks i.e. 48, 58, 52, 60, 72, 84, 91 and 80 in an examination but not necessarily in the same order. A sit second to the left of B, who got 52 marks. Only three persons sits between C, who got 4 marks more than H and A. C does not sits at the end of the row. The one who got 58 marks sits on the immediate right of A. E sits second to the right of F, who got 48 marks. F sits at the end of the row. D got 2 marks more than E and sits second to the left of G who got highest marks.

Q56. Who among the following got second highest marks?

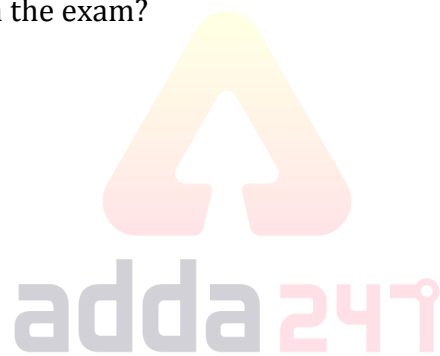
- (a) H
- (b) D
- (c) C
- (d) A
- (e) None of these

Q57. Who among the following sits at the end of the row?

- (a) A and H
- (b) F and G
- (c) G and H
- (d) F and H
- (e) None of these

Q58. How many marks does A get in the exam?

- (a) 52
- (b) 72
- (c) 80
- (d) 84
- (e) None of these



Q59. Who among the following got 58 marks?

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

Q60. Who among the following sits third to the right of A?

- (a) C
- (b) G
- (c) H
- (d) E
- (e) None of these

Directions (61-65): Study the following information to answer the given questions :

There are seven persons i.e. A, B, C, D, E, F and G who all live in a multi storey building such that the ground floor of the building is numbered 1 and above it number 2nd and so on till the topmost floor which is numbered 7. They all like different subject i.e. Physics, chemistry, Maths, Biology, Economics, English and Hindi but not necessarily in the same order. B does not like chemistry. Not more than three person lives above F, who does not like Hindi. Only one person lives between the one who like Chemistry and F. The one who likes Hindi lives on the top floor of the building. E does not live on the odd number floor. Four persons live between E and the one who like Economics. Two person lives between C, who likes Math's and the one who likes Physics. F does not like English subject. G does not live on odd number floor. B lives one of the floor below A but not on the first floor. C lives below B.

Q61. Who among the following likes chemistry subject?

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

Q62. Who among the following lives on the top floor of the building?

- (a) E
- (b) D
- (c) G
- (d) A
- (e) None of these

Q63. F likes which of the following subjects?

- (a) Economics
- (b) Chemistry
- (c) Biology
- (d) English
- (e) None of these

Q64. D lives on which of the following floor?

- (a) 3rd Floor
- (b) 1st Floor
- (c) 6th Floor
- (d) Top Floor
- (e) None of these



Q65. Who among the following lives immediately above E?

- (a) B
- (b) F
- (c) D
- (d) G
- (e) None of these

Q66. A invest Rs. 288 more than B in a business and B has invested his capital for 7 months while A has invested his capital for 4 months. If the share of profit of A is Rs. 42 more than that of B and total profit obtained is Rs. 358 then find the amount invested by B.

- (a) Rs. 237
- (b) Rs 140
- (c) Rs 242
- (d) Rs 232
- (e) None of these

Q67. A man deposited Rs x at S.I. in the beginning of 1st year and he added Rs x at the beginning of 2nd and 3rd year in a bank. After 3 years he got total amount Rs 11160. If the rate of interest is 12% per annum. Find the value of x.

- (a) Rs 1700
- (b) Rs 3000
- (c) Rs 3200
- (d) Rs 2500
- (e) None of these

Q68. B's age is 6 years older than A. if the ratio of B's age 9 years hence and C's present age is 9 : 8. At present C's age is twice A's age. What will be age of B after 5 years.

- (a) 18 years
- (b) 25 years
- (c) 23 years
- (d) 24 years
- (e) 48 years

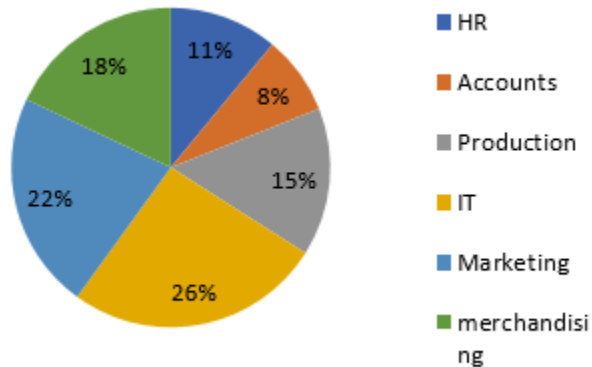
Q69. In an examination, the maximum aggregate marks that a student can get is 1040. In order to pass the exam, a student is required to get 676 marks out of the aggregate marks. Minal got 624 marks. By what per cent did Minal fail in the exam ?

- (a) 5
- (b) 8
- (c) 7
- (d) cannot be determined
- (e) None of these

- Q70.** The total surface area of cube is 1176 cm^2 . If height of cylinder is 50% more than the side of cube and ratio of height and radius of cylinder are given as 7 : 3 then find the total surface area of cylinder? (in cm^2)
- (a) 720π
 (b) 480π
 (c) 540π
 (d) 640π
 (e) 560π

Directions (71-75): Study the pie chart and table carefully and answer the following questions.

Given below is the pie chart which shows the percentage distribution of employees in different departments



Total no. of employees = 4600

Department	Men : Women
HR	1 : 1
Accounts	3 : 1
Production	3:2
IT	1 : 3
Marketing	1 : 1
Merchandising	5 : 1

- Q71.** Total females working in HR department are how much more or less than total males working in Marketing department?
- (a) 253
 (b) 235
 (c) 258
 (d) 287
 (e) None of these
- Q72.** Find the average no. of females working in HR, accounts and production department?
- (a) 217
 (b) 270
 (c) 207
 (d) 214
 (e) None of these

Q73. In which department the difference between no. of male employees and female employees is 2nd minimum?

- (a) Accounts
- (b) Production
- (c) IT
- (d) Merchandising
- (e) None of these

Q74. Find the total number of men working in the organization.

- (a) 2082
- (b) 2182
- (c) 2282
- (d) 2438
- (e) None of these

Q75. The difference between the total males and total females working in the organization is what percent of the sum of the same?

- (a) 4%
- (b) 5%
- (c) 5.5%
- (d) 6%
- (e) None of these

Directions (76-80): Find the wrong number in the following number series:

Q76. 160, 80, 120, 300, 1050, 4720

- (a) 160
- (b) 80
- (c) 300
- (d) 1050
- (e) 4720

Q77. 2, 4, 6, 15, 56, 275, 1644

- (a) 2
- (b) 6
- (c) 56
- (d) 1644
- (e) 15

Q78. 1500, 771, 528, 447, 420, 412

- (a) 1500
- (b) 528
- (c) 420
- (d) 412
- (e) 771

Q79. 7, 8, 24, 105, 360, 986

- (a) 7
- (b) 8
- (c) 986
- (d) 360
- (e) 24

Q80. 142, 119, 100, 83, 65, 59, 52

- (a) 65
- (b) 100
- (c) 59
- (d) 119
- (e) 115

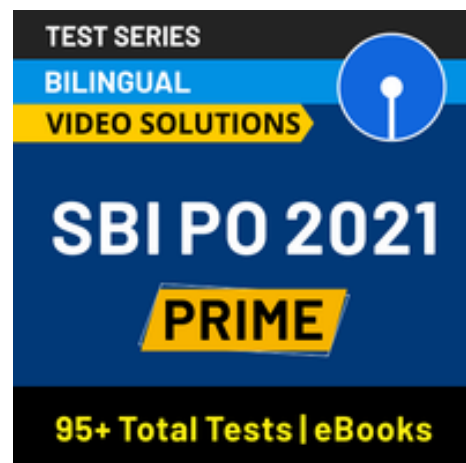
Directions (81-85): Given below is the table which shows the cars of different brands, total number of cars in city 'X' and percentage of cars in good conditions.

Cars	Number of cars in city 'X'	Percentage of cars in good condition
Sedan	60000	80%
Maruti	84000	70%
Ford	48000	75%
Honda	63000	85%
Audi	32000	90%

NOTE- TOTAL CARS IN CITY 'X' = CARS IN GOOD CONDITION + CARS IN BAD CONDITION

Q81. Sedan cars in bad condition is what percent of sum of ford cars in good condition and Audi cars in bad condition?

- (a) $54\frac{25}{49}\%$
- (b) $47\frac{6}{14}\%$
- (c) $36\frac{27}{49}\%$
- (d) $30\frac{30}{49}\%$
- (e) $57\frac{2}{14}\%$



Q82. If total cars of Maruti company increases by $14\frac{2}{7}\%$ and percentage of cars in good condition remains same then find the number of cars in bad condition of Maruti company after the increment in total number of cars?

- (a) 24250
- (b) 27500
- (c) 23200
- (d) 26700
- (e) 28800

Q83. What is ratio of cars in good condition of Ford brand to the cars in bad condition of Honda brand?

- (a) 80 : 21
- (b) 70 : 43
- (c) 85 : 23
- (d) 70 : 41
- (e) 53 : 13

Q84. What is the average of cars in bad condition of brand Sedan, Ford and Audi together?

- (a) $7500\frac{1}{3}$
- (b) $9400\frac{2}{3}$
- (c) $5200\frac{1}{6}$
- (d) $8320\frac{1}{3}$
- (e) $9066\frac{2}{3}$



Q85. Cars of brand Maruti and Sedan in bad condition together are how much more than cars in bad condition of brand Honda and Ford together?

- (a) 12550
- (b) 13650
- (c) 16750
- (d) 15750
- (e) 14750

Q86. Average of age of A, B, C and D four year ago was 19 years and the ratio of their ages, eight years hence will be 18 : 16 : 17 : 11 respectively, then what is sum of present age of C and D?

- (a) 28 years
- (b) 30 years
- (c) 32 years
- (d) 26 years
- (e) 40 years

Q87. A mixture of milk and water in a jar contains 36l milk and 12l water, X l of milk and $(X + 8)$ l of water added in mixture. If $12\frac{1}{2}\%$ of new mixture is 10l, then find how much water added in mixture ?

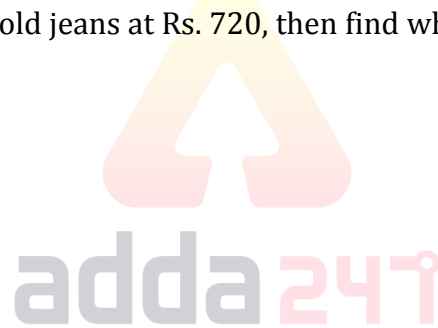
- (a) 16 l
- (b) 14 l
- (c) 22 l
- (d) 20 l
- (e) 12 l

Q88. A can do a piece of work in 36 days and B can do $\frac{1}{3}$ rd of the work in the same time in which A do half of the work. If C is 100% more efficient than B. find in how many days work will be completed by all three when they worked together?

- (a) 8 days
- (b) 10 days
- (c) 12 days
- (d) 16 days
- (e) 20 days

Q89. A shopkeeper sold a jean in Rs. 950 and made profit of 25% on CP and sold a shirt in 575 and made a profit of 15% on CP. If shopkeeper sold jeans at Rs. 720, then find what price should he sold shirt to make a profit of 20% of both items?

- (a) Rs. 792
- (b) Rs. 732
- (c) Rs. 742
- (d) Rs. 752
- (e) Rs. 712



Q90. In a box there are seven honor 7x mobile and five one plus five mobiles. A man was asked to select two mobiles randomly. What is probability that man select at least one 'One plus five' mobile?

- (a) $\frac{17}{22}$
- (b) $\frac{19}{22}$
- (c) $\frac{21}{22}$
- (d) $\frac{13}{22}$
- (e) $\frac{15}{22}$

Directions (91-95): Find out approximate value of ? in the following questions:

Q91. $(\sqrt{168.87} + \sqrt{196.03}) \times (\sqrt{15.96} - \sqrt{4.07}) = ?$

- (a) 54
- (b) 62
- (c) 47
- (d) 68
- (e) 84

Q92. $\sqrt{17.011 \div 33.95 \times 17.89} + \sqrt{48.88} + 87\frac{1}{2}\% \text{ of } 1648 = ? + (18.87)^2$

- (a) 867
- (b) 1234
- (c) 1091
- (d) 71
- (e) 149

Q93. $33\frac{1}{3}\% \text{ of } 669.1 + 87\frac{1}{2}\% \text{ of } 56.11 = ? + (11.011 \times 5)$

- (a) 229
- (b) 117
- (c) 315
- (d) 510
- (e) 217

Q94. $150.2\% \text{ of } 117.03 + 64\% \text{ of } 225.01 = \sqrt{120.98} + ?$

- (a) 308.5
- (b) 204.5
- (c) 167
- (d) 215.5
- (e) 245

Q95. $\left(270.001 + \frac{17}{5}\right) \times 19.98 = ? + 9\frac{1}{11}\% \text{ of } 1330.73$

- (a) 5230
- (b) 5347
- (c) 5532
- (d) 638.007
- (e) 1784

Directions (96-100): Given below in each question there are two statements (I) and (II). You have to determine, which statement is sufficient to give the answer of question. Also there are five alternatives given, you have choose one alternative as your answer of the questions:

Q96. What will perimeter of smaller rectangle?

I . Ratio between length of smaller and larger rectangle is 4 : 5 and breadth of both rectangle is equal. Difference between perimeter of both rectangle is 8 cm.

II . Breadth of both rectangle is equal to side of square, whose area is 196 cm^2 .

- (a) Only statement I is sufficient
- (b) Only statement II is sufficient
- (c) Statement I and II both together sufficient
- (d) Either statement I or Statement II alone sufficient
- (e) Neither statement I or statement II sufficient

Q97. How many Students are there in college?

I. Ratio between girls to boy is 9 : 11.

II. Out of total girls in the college 20% are belongs to below eighteen years age group. Total girls belongs to below eighteen years age group are 9% of total students in college

- (a) Only statement I is sufficient
- (b) Only statement II is sufficient
- (c) Statement I and II both together sufficient
- (d) Either statement I or Statement II alone sufficient
- (e) Neither statement I or statement II sufficient

Q98. What profit shopkeeper made on article?

I. Shopkeeper sold article on 5% discount in the Rs. of 3800.

II. If shopkeeper sold article on marked price, he would made a profit of 25%.

- (a) Only statement I is sufficient
- (b) Only statement II is sufficient
- (c) Statement I and II both together sufficient
- (d) Either statement I or Statement II alone sufficient
- (e) Neither statement I or statement II sufficient

Q99. What is the value of n?

I. $3n + 2m = 18$

II. $n - m = 2n - (4+m)$

- (a) Only statement I is sufficient
- (b) Only statement II is sufficient
- (c) Statement I and II both together sufficient
- (d) Either statement I or Statement II alone sufficient
- (e) Neither statement I or statement II sufficient

Q100. Is $1/x$ greater than $1/y$?

I. x is greater than 1.

II. x is less than y.

- (a) Only statement I is sufficient
- (b) Only statement II is sufficient
- (c) Statement I and II both together sufficient
- (d) Either statement I or Statement II alone sufficient
- (e) Neither statement I or statement II sufficient

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