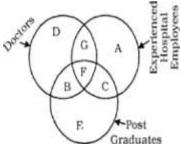
REASONING

Directions (1-5): Each of the questions given below is based on the given diagram. The diagram shows three circles each representing Doctors, Experienced Hospital Employee and Past Graduates.



- 1. Which of the following represents such people who are Experienced- Hospital Employees but are not doctors?
- (1) Only A
- (2) Only C
- (3) A and C
- (4) F and C
- (5) G and A
- 2. Which of the following represents such people who are Doctors and Pos: Graduates but not Experienced-Hospital Employees?
- (1) Only D
- (2) B and F
- (3) Only E
- (4) Only B
- (5) B and E
- 3. Which of the following represents such Doctors who are also Experienced-Hospital Employees?
- (1) G and F (2) D and G (3) Only A (4) Only G
- (5) B and F
- 4. Which of the following represents Experienced-Hospital Employees who are Doctors but are not Post Graduates?
- (1) Only F (2) F and G (3) B, F and G (4) A and G (5) Only G
- 5. Which of the following represents all such people who are Doctors?
- (1) Only D
- (2) B, D, F and G
- (3) Only F
- (4) B, D and G
- (5) B, F and G

Directions [6-10]: Study the following arrangement carefully and answer the questions given below;

"QSRUIVPJLGNFMTGKEAHDBC"

- 6. How many such vowels are there in the above arrangement each of which is immediately preceded by a Consonant and also immediately followed by a Vowel?
 - (1) None(2) Three
 - (3) Four (4) One
 - (5) Two

7. How many such pairs Of alphabets are there in the series of alphabets given in Bold in the above arrangement each of which has as many letters between them [in both forward and backward direction] as they have between them in the English alphabetical series? (1) None [2) One (3) Two [4) Three (5) More than three
8. on the basis of above series of alphabets DECK is written as BABE and BAK5 is written as CHSR . Then how will JUMP be written? (1) LJFJ (2) PRTV (3) LRFV (4) PITJ (5) None of these
9. on the basis of above series of alphabets if PJ is related to Gl. EA Is related to DO. Then NF is related to — (1) JL (2) OL (3) TL (4) TO (5) None of these
10. Which of the Mowing is the fourth to the left of the ninth from the left end of the above arrangement? (1) V (2) I (3) U (4) M (5) None of these
Directions (11-15): Study the following information carefully and answer the questions given below:
J, K, L, M, N, O, P and Q are sitting around a circular table facing the centre but not necessarily in the same order O is immediate neighbour of both K and O. Only one person sits between K and J. L and M arc neighbours but are not immediate neighbours of Q. Two persons sit between M and P. P does not sit to the immediate right of K.
11. What is the position of P with respect to Q? 11) Fourth to the left 12) Third to the left (3) Third to the right (4) Second to the left (5) Second to the right
12. Who amongst the following is sitting to the right of J? (1) N (2) M (3) L (4) P (5) K
13. Who amongst the following sits exactly between K and J? (1) P (2) O (3) Q (4) L (5) None of these

- 14. Who amongst the following sits fourth to the left of M?
 - (1) N (2) J
 - (3) F (4) O
 - (5) None of these
- 15. Four of the following five are alike in a certain way and thus form a group which is the one that does not belong to that group?
 - (1) JL (2) NQ
 - (3) ML (4) OK (5) RJ

Directions (16-18): Study the following information to answer the given questions.

In a six stored building the ground floor is numbered one, the floor above it is numbered two and so on such that the topmost floor is numbered six. One out of six people viz,

A, B, C, D, E and F lives On each floor.

No one lives between C and F. There are two floors between the floors on which A and D live. A lives on floor above the floor on which D lives. E lives on odd numbered floor. B does not live on a floor immediately above or below K's floor.

- 16. Who lives on the ground floor?
 - (1) E (2) B
 - (2) D (4) A
 - (5) Cannot be determined
- 17. Where does A live?
 - (1) Numbered 2
- (2) Numbered 3
- (3) Numbered 5
- (4) Numbered 4
- (5) None of these
- 18. Who lives immediately above D's Floor?
 - (1) A
- (2) C
- (3) F
- (4) R
- (5) Cannot be determined

Directions (19-23): In each question below are two statements followed by two conclusions numbered I and II. You have to take the two given statements to be true even if they seem to be at variance from known facts and then decide which of the given conclusions logically commonly follows from the given statements disregarding commonly known facts.

- Give answer (1) if only conclusion 1 follows.
- Give answer (2) if only conclusion II follows.
- Give answer (3) if either conclusion I or II follows.
- Give answer (4) if neither conclusion I nor II fallows.
- Give answer (5) if both conclusions I and II follow.

19. Statements:

All buses rune cars.

Some buses are trucks.

Conclusions:

I. Some buses are definitely not trucks.

II. At least some trucks are cars.

20. Statements:

No leaf is a root.

All plants me roots.

Conclusions:

- I. No leaf is a plant.
- II. Some plants are leaves.

21. Statements:

Some chapters arc units.

Some units are topics.

Conclusions:

- I. At least some topics art chapters.
- II. Some topics are definitely not units.

22. Statements:

All spoons are bowls.

All dishes arc bowls.

Conclusions:

- I. Some spoons art dishes.
- II. All bowls are spoons

23. Statements:

Some gates are doors.

No gate is window.

Conclusions:

- I. No door is window.
- II. Some doors are definitely not windows.

Directions (24-23): In these questions, relationships between different elements Is shown in the statements. These statements are followed by two conclusions.

Mark answer (1) if only Conclusion 1 follows

Mark answer (2) if only Conclusion II follows

Mart answer (3) if either Conclusion I or II follows

Mark answer (4) if neither Conclusion I nor II follows.

Mark answer (5) if both Conclusions I and 11 follow.

24. Statement: $A \leq F > \underline{T} = E \leq R$ Conclusions:

I. A < F

II. R > F

- 25. Statement: $R \ge I < G \le H > T$ Conclusions:
 - I. T < I II. H > I
- 26. Statement: $T = A \le K > E = S$ Conclusions; I. $K \ge T$ II. S < K
- 27. Statement: $P < O = I \le N > T$ Conclusions: I. P < N II. O > T
- 28. Statement: D > E \geq L > A \geq V Conclusions:
 - I. $Y \leq D$ II. A < E

Directions (29-30): Study the following information carefully and answer the questions given below:

Among five friends P, Q, R S and T each having different height. T is the second tallest. P is taller than only S R and T are taller than Q. P is taller than S but shorter than Q.

- 29. Who among the following is the tallest in the group?
 - (1) R or T (2) T
 - (3) R (4) Q
 - (5) None of these
- 30. Who among the following is taller than T?
 - (1) R (2) Q
 - (3) P (4) S
 - (5) None of these

Directions (31-35): Each of the following questions below consists of a question and two statements numbered E and II given below it, You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and -

Give answer (1) if the data in Statement 1 alone arc sufficient to answer the question, while the data in statement II atone are not sufficient to answer the question.

Give answer (2) If the data in Statement [I alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.

- Give answer (3) if the data in either Statement 1 alone or statement II alone are sufficient to answer the Ouestion.
- Give answer (4) if the data in Both the Statements I and II together are not sufficient to answer the question.
- GIVE answer (5) If the data in both the Statements 1 and It are together necessary to answer the question -
- 31. What is the total number of students in Course 'A' in College 'X'?
 - I. The respective ratio of girls and boys is 2:3.
 - II. The number of students has grown by 5 per cent this year as compared to 4 percent last year from the number 1000 which it was year before last.
- 32. What was the grand total of Falcon Team of College 'X'?

 I. Mayank correctly remembers that falcon Team scored a grand total of above 82 hut below 91,

 II. Animesh correctly remembers that Falcon Team scored a grand total of above 77 and below 84.
- 33. Which direction is Ajay facing at the moment?

 I. After walking 5 metres early morning from point 'P' Ajay is facing the opposite direction of the Sun.

 II. Ajay took two consecutive right turns after covering a distance of 6 metres to reach the point 'P'.
- 34. How is stated to H?
 - I. H is the daughter of P and sister of K.
 - II. S is the son of M and husband or P.
- 35. How is 'healthy' coded in the language?
- I. In that code language 'eat and drink healthy' is written as 'se ta pa me' and 'drink hot beverages' is written as ta nu fa'
- II. In that code language 'eat hot meal dally' is written as fa me la du' and 'cold and hot' is written as 'pa fa ga'.
- 36. How many such pairs of letters are there in the word FINANCIAL, each of which has as many letters between them in the word as in the English alphabetical series (in both forward and backward directions)?
 - (1) None (2) One
 - (3) Two (4) Three
 - (5) More than three

- 37. The Govern menu has recently increased the taxes on retail items by about 10 percent. Which of the following can be possible effect of the above cause?
 - (1) The retailers will reduce the prices of retail items by about 10 percent
 - (2) The retailers will close their shops Li II the taxes are rolled back by the Government
 - (3) The retailers will increase the prices of retail items by about 20 per cent
 - (4) The retailers will most probably increase the prices of retail items by about 10 percent or less than 10 percent
 - (5) None of these
- 38. Statement: Many students died in a collision of their bus and a truck near the school premise because the driver of truck lost his balance owing to high speed of the truck.

Courses of Action:

- (A) The Government should immediately cancel the licenses of all the trucks operating in the city.
- (B) The Government should prohibit the movement of all the vehicles near the school premise.
- (C) The Government should set up a high level task force to suggest measures to prevent such incidents in the future.

A course of action is a step or administrative decision to be taken for improvement. follow-up or further action in regard to the problem, policy etc. On the basis of the information given in the statement, decide which of the suggested courses of action logically following for pursuing.

- (1) Only A (2) Only B
- (3) Only C (4) Only A and C (5) None
- Directions (39-40): Study the following information carefully and answer the questions given below:

The Government has decided to continue providing subsidy to consumers for cooking gas for three more years. This is not good news from the point of view of reining in the fiscal deficit Mounting subvention for subsidies means diversion of savings by the government from investment to consumption raising the cost of capital in the process. The Government must cut expenditure on subsidies to create more fiscal space for Investments in both physical and social infrastructure. !t should outline a plan for comprehensive reform in major subsidies including petroleum, food and fertilizers and set a final deadline.

- 39. Which of the following is a Conclusion which can be drawn from the facts stated in the above paragraph?
 - (1) Government cannot withdraw subsidies provided to various items.
 - (2) Government subsidy on cooking gas is purely a political decision
 - (3) Government can compensate the expenditure incurred on subsidy by raising the various taxes
- (4) Subsidy provided by the government under various heads to the citizens increases the cost of capital
 - (5) None of these.
- 40. Which of the following is an assumption which is implicit in the facts stated in the above paragraph?
 - (1) It is not possible to create more infrastructural facilities if the present level of subsidy continues even for short duration
 - (2) The Government should sought assistance from international financial organisations for developing Infrastructural projects
 - (3) The people of India may not be able to pay more for cooking gas
 - (4) India is no longer a developing country and many people in the country arc rich enough to buy petroleum products at market cost
 - (5) None of these

ENGLISH LANGUAGE

Directions (41-45): Which of the phrases (1), (2), (3) and (4) given below should replace the phrase given in bold in the following sentences to make the sentence grammatically correct? If the sentence is correct as It Is and there is no correction required marks i.e. No correction required' as the answer.

- 41. During the recession many companies will **be forced to** lay off workers.
 - (1) have the force to
 - (2) be forced into
 - (3) forcibly have
 - (4) forcefully
 - (5) No correction required
- 42. He wanted **nothing else expecting** to sleep after a stressful day at work.
 - (1) nothing better than
 - (2) anything else unless
 - (3) nothing but having
 - (4) nothing else than
 - (5) No correction required

- 43. Ramesh took charge of the project, within a few days of starting appointed?
 - (1) having an appointment
 - (2) being appointed
 - (3) after being appointed
 - (4) appointing
 - (5) No correction required
- 44. It is difficult to work with him because he is one of those persons who **think he is always** right.
 - (1) think they are always
 - (2) always thinks he iS
 - (3) is always thinking they are
 - (4) always think his
 - (5) No correction required
- 45. Foreign businesses in developing countries have usually problems with tack of infrastructure and rigid laws.
 - (1) usual problems as
 - (2) usually problems on
 - (3) as usual problems like
 - (4) the usual problems of
 - (5) No correction required

Directions (46-50): Pick out the most effective word from the given words to fill in the blank in each sentence to make the sentence meaningfully complete,

46. They work hand not because of

the____. but because of their inner urge.

- (1) desire
- (2) drive
- (3) energy
- (4) Incentive
- (5) motivation
- 47. Hisbackground has made him so docile.
 - (1) famous
 - (2) Lucrative
 - (3) rich
 - (4) advanced
 - (5) humble
- 48. It is for everyone to abide by the taws of the land.
 - (1) expected
 - (2) obligatory
 - (3) meant
 - (4) optional
 - (5) recommended

- 49. he is a hard worker, his quality of work is not of a desirable level.
 - (1) Despite
 - (2) Because
 - (3) Although
 - (4) Somehow
 - (5) However
- 50. In spite of repealed instructions, he some mistakes.
 - (1) reacts
 - (2) detects
 - (3) corrects
 - (4) imitates
 - (5) exhibits

Directions (51-65): Read the following following passage carefully and answer the questions given below it. Certain words have been printed in **bold** to help you locate them while answering some of the question.

Political **ploys** initially hailed as master-strokes often end up as flops. The Rs. 60,000 crore farm loan waiver announced In the budget writes off 100% of overdues of small and marginal farmers holding upto two hectares, and 25% of overdues of larger farmers. While India has enjoyed 8%-9% GDP growth for the past few years, the boom has bypassed many rural areas and farmer distress and suicides have made newspaper headlines. Various attempts to provide relief (employment guarantee scheme, public distribution system) have made little Impact, thanks to huge leakages: from the government's lousy delivery systems So. Many economists think the loan waiver is a worthwhile alternative to provide relief.

However the poorest rural folk are landless labourers, who get neither farm loans nor waivers. Half of the small and marginal farmers get no loans from banks and depend entirely on moneylenders, and will not benefit. Besides, rural India is full of the family holdings rather than individual holdings and family holdings will typically be much larger than two hectares even for dirt poor farmers, who will, therefore, t>e denied the 100% waiver. It will thus fail in both economic and political objectives. IRDP loans to the rural poor In the 1960s demonstrated that crocked bank officials demand bribes amounting to one-third the intended benefits. Very few of the Intended beneficiaries who merited relief received it. After the last farm loan waiver will similarly slow down fresh loans to deserving fanners. While overdues 10 cooperatives may be higher, economist Surjit Bhalla says less than 5% of farmer loans to banks are overdue i.e. overdues eidst for only 2.25 million out of 90 million farmers. If so, then the 95% who have repaid loans will not benefit. They will be angry at being penalised for honesty.

The budget thus grossly overestimates the number of beneficiaries, It also underestimates the negative effects of the waiver-encouraging wilful default in the future and discouraging fresh bank lending for some years. Instead of trying to reach the needy, through a **plethora** of leaky schemes we should transfer cash directly to the needy using new technology like biometric smart cards, which are now being used in many countries, and mobile phones bank accounts. Then benefits can go directly to phone accounts operable only by those with biometric cards, ending the massive leakages of current schemes.

The political benefits of the loan waiver have also been exaggerated since if only a small fraction of farm families' benefit and many of these have to pay bribes to get the actual benefit. Will the waiver really be a massive vote, winner? Members of joint families will feel aggrieved that, despite having less than one hectare per head, their family holding is too large, to qualify for the 100% waiver. Ail finance ministers. of central or state governments, give away freebies in their last budgets, hoping to win electoral regards. Yet, four-fifth of all incumbent governments are voted out. This shows that beneficiaries of favours are not notably grateful, while those not so favoured may feel aggrieved, and vote for the Opposition. That seems to be why election budgets constantly fall to win elections in India and the loan waiver will not change that pattern.

- 51. Why do economists feel that loan waivers will benefit farmers in distress?
 - (1) It will improve the standard of living of those farmers who can afford to repay their loans but are exempted.
 - (2)Other government relief measures have proved ineffective.
 - (3) Suicide rates of farmers have declined after the announcement of the waiver.
 - (4) Farmers will be motivated to increase the size of their family holdings not individual holdings.
 - (5) The government will be forced to reexamine and improve the public distribution system.
- 52. What message will the loan waiver send to farmers who have repaid loans?
 - (1) The Government will readily provide them with loans in the future.
 - (2) As opposed to money lenders banks are a safer and more reliable source of credit.
 - (3) Honesty is the best policy.
 - (4) It is beneficial to take loans from co-operatives since their rates of interest are lower.
 - (5) They will be angry at being penalised for honesty.

- 53. What is the author's suggestion to provide aid to farmers?
- (1) Families should split their joint holding to take advantage of the loan waiver.
- (2) The government should increase the reach of the employment guarantee scheme.
- (3) Loans should be disbursed directly into the farmers using the latest technology.
- (4) Government should ensure that loans waivers can be implemented over the number of years
- (5) Rural infrastructure can be improved using schemes which are successful abroad.
- 54. What was the outcome of IRDP loans to the rural poor?
- (1) The percentage of bank loan sanctioned to family owned farms increased.
- (2] The loans benefited dishonest money lenders not landless laborers.
- |3| corrupt bank officials were the untended beneficiaries of the loans.
- (4) It resulted in the Government sanctioning thrice the amount for the current loan waiver.
- (5) None of these.
- 55. What are the terms of the loan waiver?
- (A) One-fourth of the overdue loans of landless labourers be written off.
- (B) The Rs.60,000 crores loan waiver has been sanction for 2.25 million farmers.
- © Any farmer with between 26 percent to 100 percent of their loan repayments overdue will be penalized.
 - (1) Only (A)
 - (2) Only [B)
 - (3) Both (B) and (C)
 - (4) All (A), (B), (C).
 - (5) None of these.
- 56. What is the author's view of the loan waiver?
- (1) It will have an adverse psychological impac on those who cannot avail of the waiver.
- (2) It is a Justified measure in view of the high suicide rate among landless labourers.
- (3) It makes sound economic and political sense in the existing scenario.
- (4) It will ensure that the benefits of India's high GDP are felt by the rural poor.
- (5) None of these

- 57. Which of the following cannot be said about loan waiver?
- (Al Small and marginal farmers will benefit the most,
- (B) The loan waiver penalises deserving farmers.
- (C) A large percentage i.e. ninety five per Cent of distressed farmers will benefit.
- (1) Only |C)
- (2) Both (A) and (C)
- (3) Only (A)
- (4) Both |B| and (C)
- (5) None of these.
- 58. Which of the following will definitely be an impact of loan waivers?
- (A) Family holdings will he split into individual holdings not exceeding one hectare.
- (B) The public distribution system will be revamped.
- (C) Opposition will definitely win the election.
- (1) None
- (2) Only (A)
- (3) Both (A) and (B)
- (4) Only (C)
- (5) All (A), (B) and (C)
- 39. What impact will the loan waiver have on banks?
- (1) Banks have to bear the entire brunt of the write off.
- (2) Loss of trust in banks by big farmers.
- (3) Corruption among bank staff will increase.
- (4) Farmer will make it a habit to default on loans
- (5) None of these.
- 60. According to the author what is the government's motive In sanctioning the loan waiver?
- (1) To encourage farmers to opt for bank loans from moneylenders.
- (2) To raise 90 million farmers out of indebtedness.
- (3) To provide relief to those marginal farmers who have the means to but have not repaid their loans.
- (4) To ensure they will be reelected.
- (5) None of these.

Directions (61-63): Choose the word which is most nearly the SAME in meaning to the word printed in bold as used in passage

- 61.incumbent
- (1) mandatory (2) present (31 incapable (4) lazy (5) officious
- 62. Ploys
- (1) surveys (2) entreaties (3) ruses (4) sliders (5) assurances.

- 63.aggrieved
- (1) vindicated (2) intimidated (3) offensive (4) wronged
- (5) disputed.

Directions (64-65): Choose the word which is most OPPOSITE in meaning to the word printed in bold as used in the passage.

- 64. plethora
 - (1) dearth (2) missing
 - (3) superfluous (4) sufficient (5) least
- 63. merited.
 - (1) ranked (2) unqualified for (3) lacked
 - (4) inept at (5) unworthy of

Directions (66-70): Read each sentence to find out whether there is any grammatical error in it. The error, if any. will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5), (Ignore errors of punctuation. if any)

- 66. It is more better(1) / If one of the parents(2) / stays at home[3] / to look after the children(4) / No error(5)
- 67. With a fresh coat (1)/of paint (2)/ the school can (3)/ look much nice(4)/ No error(5)
- 68. I asked the sales man (1) / If I could exchange (2) / the faulty camera(3) / with another one(4) / No error(5)
- 69. I took me (1) / almost a hour (2] / to fill the (3) / the application form (4) / No error (5)
- 70. She insists(1)/ you stay(2)/ until her husband(3)/ comes home(4)/ No error (5)

Directions (71-80): In the following passage, there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words are suggested, one al which fits the blank appropriately. Find out the appropriate word in each case.

Mankind has seen rapid (71) in the last 150 years because of the mass manufacturing techniques (72) in western nations and later taken to new levels of efficiency by Japan. Mass production and production for the masses became the bases of new business strategies. Large scale consumption by all with the social benefit of (73) poverty became the dominant economic strategy. The advent of electricity and its large-scale application to lighting, heating and operating machines added a fresh dimension to manufacturing. By the 1950s came (74) in

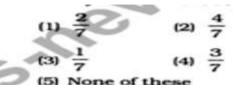
electronics and translator devices to be followed by innovations in microelectronics, computers and various forms of sensors all of which (75) altered the manufacturing scene. It is now no longer necessary to make prototypes in a factory or a laboratory to study a new product. Many new products can be (76) on computers and their behaviour simulated on them. By choosing an optimum design through such stimulations, computer programmes can directly (77) the manufacturing processes. These processes are generally called Computer Aided Design (CAD) and Computer Assisted Manufacturing (CAM). These capabilities are leading to newer forms of (78) by customers, Each customer can be offered several special options. Customised product design or (79) manufacturing are other popular techniques currently in (80) in many developed countries.

71.(1) havoc

- (2) transformation
- (3) destruction
- (4) violence
- (5) deforestation
- 72. (1) discarded
- (2) resorted
- (3) indulged
- (4) perfected
- (5) designated
- 73.(1) removing
- (2) nurturing
- (3) appeasing
- (4) cajoling
- (5) mastering
- 74.(1) additions (2) gadgets (3) modifications
 - (4) variety (5) inventions
- 75.(1) immediately (2) precisely
 - (3) irreversibly (4) indefinitely
 - (5) measurably
- 76.(1) designed
- (2) produced
- (3) manufactured
- (4) sold
- (5) purchased
- 77.(1) inspire (2) cultivate (3) visualise (4) drive(5) curtail
- 78.(1) uses (2) demands (3) advertisements (4) consumption (5) goods
- 79.(1) visible (2) secure (3) fundamental (4) overt(5) flexible
- 80.(1) view (2) wings(3) vogue (4) isolation (5) order

NUMERICAL ABILITY

81. In an urn there are 4 red balls and 3 blue balls. If two balls are drawn at random, find the probability that none is red.



82. On annual day of a school some chocolates were to be distributed equally among 420 children. But on that particular day, due to some reason 140 more children of another school joined them: hence each child got 1 chocolate less. How many chocolates were originally supposed to be distributed among the children?

- (1) 1040
- (2) 1680
- (3) 1090

(5) None of these

83. Raj Kumar got the result of his 8th class. Each subject consists of a maximum of 140 marks. If he scores 93 marks in science: 129 marks in sanskrit; 131 marks in Maths, 110 marks in English and 120 marks in Hindi, what was his percentage of marks in alt the five subject ?

- (2) 82% (1) 84%
- (3) 77% (4) 79%
- (5) None of these

84. If Suresh sells an article at a price of Rs. 9300, he incurs a loss of Rs.3100. At what price should he sell the article so that he gets a profit of 25%?

- (1) Rs.7250 (2) Rs.7350 (4) Rs.7750 (5) None of these

85. There is a circular ground whose area is 246400 sq. metre. If a person runs at the speed of 14.08 m/sec. then how much time will he lake to complete the circle?

- (1) 125 sec. (2) 130 SEC.
- (3) 100 SEC. (4) 120 SEC. (5) None of these

Directions (86 - 90): What should come in place of the question mark [?) in the following number series?

2 4 16 96 768 ? 92100

- (1) 7680 (2) 7530
- (3) 7006 (4) 70SO
- (5) 7860

87. 14 36 ? 300 834 2676 8022

- (1) 101 (2) 102
- (3) 103 (4) 104
- (5) None of these

- 88. 5 8 13 20 ? 44 61
 - (1) 29 (2) 30
 - (3) 31 (4) 32 (5) 37
- 11 16 31 56 91 136 ? 89.
 - (1) 171 (2) 181
 - (3) 185 (4) 191 (5) 197
- 90. 3 4 12 45 196 ?
 - (1) 935 (2) 990
 - (3) 995 (4) 1000 (5) 1005
- 91. The simple interest accrued in 2 years on a principal of Rs. 24000 is one-eighth of the principal What is the rate of simple interest p.c.p.a. ?
 - (1) 5
- (2) 4.5

- (3) 8.25 (4) 7.25 (5) None of these
- 92. If a person runs 14.35 km in five weeks, then what distance does he travel everyday?
- (1) 400 m (2) 410 m (3) 405 m (4) 415 m [5] None of these
- 93. If a train 280 metre long runs at the speed of 7.4 m/second, how much time will it take to cross a platform 460 metre long ?
 - (1) 95 sec. (2) 96 sec.
 - (3) 96 sec.
- (4) 99 sec
- (5) 100 sec
- 94. If a trader sells his stock of oranges at Rs. 18270. he gains 45 per Cent. What is the cost price of total stock of oranges?
 - (1) Rs. 12600 (2) Rs. 13000
 - (4) Rs. 13650 (5) None of these (3) Rs. 12650
- 95. If the numerator of a fraction is increased by 20% and its denominator by 25%, then the fraction so obtained is 3/5 What is the original fraction ?
 - (1) 3/5
- (2) 3/8
- (3) 5/8 (4)7/11

(5) None of these

Directions (96-105): What will come in place of the question mark(?) in the following questions ?

96.
$$\frac{12}{13} + \frac{1}{26} + 1\frac{1}{13} = ?$$
(1) $1\frac{1}{26}$ (2) $2\frac{1}{26}$
(3) $1\frac{3}{26}$ (4) $\frac{11}{26}$

(5) None of these

```
97. 4 \times 566 + 5 + 24.2 - 36 = (?)2
(1) 20
           (2) 21
(3) 22
            (4)23
(5) 25
98.5252 + 2525 = ? \times 25
(1)310.8
             (2)311.8
(3) 311.08
             (4)312.8
(5) 312.08
99. 8 x ? . 4888 / 4
(1) 150.75
               (2)125.75
(3) 125.05
               (4)152.75
                                            99.010
(5) None of these
100. 39254 + 5217 - 2266 = ? \times 50
(1) 813.7
            (2)843.7
(3) 834.7
             (4)943.77
(5) None of these
101. (62.5 \times 14 \times 5) + 25 + 41 = (?)3
           (2)5
(1)4
(3)9
           (4)8
(5)6
                                       x(23 \times 23)^2 / (23)^a = (23)?
102. (23 x 23 x 23 x 23 x 23
   (1) 32
               (2) 30
   (3) 9
               (4) 7
   (5) 11
103. 27% of 510 + ? = 266.3
(1) 162.6
                         (3) 123.6
                                      (4)
                                            1236 (5) None of these
             (2) 122.6
104. \quad 2\sqrt{2} \times 3\sqrt{3} \times 7\sqrt{2} \times 4\sqrt{3} = ?
(1) 1080 (2) 1008
(3) 1800 (4) 40^3
(5) 168^6
105. 5/8 of 4/9 of 3/5 of 222 = ?
(1) 42 (2) 43
(3) 39
        (4)37
(5) None of these
106. A car covers a distance from town A to town B at the
  speed of 56 kmph and covers the distance from town B to town
  A at the speed of 52 kmph what is the approximate average
  speed of the car?
(1) 55 kmph
     52 kmph
(2)
(3) 46 kmph
```

(4) 50 kmph(5) 60 kmph

- 107. Mr. Phanse invests an amount of Rs. 24.200 at the rate of 4 p.c.p.a. for 6 years to obtain a simple interest- Later he invests the principal amount as well as the amount obtained as simple interest for another 4 years at the same rate of interest- What amount of Simple interest will he obtain at the end of the last 4 years?
- (1) Rs. 4.800 (21 Rs. 4.650-32
- (6) Rs 4.S0I 26
- (4) Rs. 4.700
- (5) None of these
- 108. In a sale, perfumes are available at a discount of 25% on the selling price. If a perfume costs Rs. 5.895 In the sale, what Ls the selling price of the perfume ?
- (1) Rs. 6.020
- (2) Rs. 7.860
- (3) Rs. 7,660
- (4) Cannot be determined
- (5) None of these
- 109. What approximate value should come in place of the question mark (?) in the following question?
 - $754 / 4136 \times 24 = ?$
- (1) 294 (2) 276
- (3) 265 (4) 300
- (5) 208
- 110. The cost of 15 digital cameras and 21 handy cameras is Rs. 3,54,900, What It the cost of 5 digital cameras and 7 handy cameras ?
- (1) Rt. 1.25.500
- (2) Rs. 1.16.300
- (3) Rs 2.15.100
- (4) Cannot be determined
- (5) None of these
- 111. A canteen requires 56 kgs. of rice for seven days. How many kgs. of rice will it require for the months of April and May together ?
- (1) 496 (2) 460
- (3) 498 (4) 488
- (5) None of these.
- 112. How much part of a day is 45 minutes?
- (1) 1/42 (2) 1/24
- (3) 1/32 (4) 1/48
- (5) None of these

- 113. The total number of students in a school is 3! 700. If the ratio of boys to the girls in the school is 743 : 842 respectively, what is the total number of girls in the school?
 (1) 14860
 (2) 16460
 (3) 15340
 (4) Cannot be determined
 (5) None of these
- 114. The sum of five consecutive even numbers
 A, B, C, D and E Es 130. What is the product of A and E?
 (1) 720
 (2) 616
 (3) 660
 (4) 672
 - (5) None of these
- 115. If the square of a number is subtracted from 4052 and the difference is multiplied by 15. the answer so obtained is 41340. What is the number?
 - (1) 36 (2) 1024
 - (3) 32 (4) 1296
 - (5) None of these
- 116. 20% of the total cost of a plot with an area of 395 sq.ft is Rs. 78,210. What is the rate of per sq.ft. of the plot ?
 - (1) Rs. 1.020/-
 - (2) Rs. 999/-
 - (3) Rs. 1,000/-
 - (4) Rs. 995/-
 - (5) None of these
- 117. The owner of a furniture shop charges his customers 15% more than the cost price. If a customer paid Rs. 9,039/- for a sofa set. then what is the cost price of the sofa set?
 - (1) Rs. 7,680/- (2) Rs. 7,860/-
 - (3) Rs. 7.650/- (4) Rs. 7,600/-
 - (5) None of these
- 118. Each child from a certain school cart make 5 items of handicraft in a day. If 1125 handicraft items are to be displayed in an exhibition then in bow many days can 25 children make these items?
 - (1) 6 days (2) 9 days
 - (3) 6 days (4) 7 days
 - (5) None of these
- 119. The product of two successive positive integers Is 462 Which is the smaller Integer?
 - (1) 20 (2) 22
 - (3) 21 (4) 23 (5) None of these

- 120. While withdrawing an amount of Rs. 49,350/- a customer by mistake collects Rs 48,150/-. The remaining amount is deposited back to his account by the bank, which shows the balance of Rs.25,376/-. What will be the customer's balance after derailing the remaining amount?
 - (1) Rs. 26,376/-
 - (2) Rs. 20,676/-
 - (3) Rs. 26,586/-
 - (4) Rs. 20,686/-
 - (5) None of these

GENERAL AWARENESS

- 121. Which of the following is not correct regarding the JICA President Award?
 - (1) It is given to an individual
 - (2) It is given to an organization
 - (3) It is given for making contributions in the field of development
 - (4) The 'J' in JICA denotes Jordan
 - (5) Delhi Metro is the recipient of the 2012 Award
- 122. Who among the following was never the Governor of Reserve Bank of India?
 - (1) Osborne Smith
 - (2) James Braid Taylor
 - (3) Montek Singh Ahluwalia
 - (4) C D. Doshmukh
 - (5) D. Subbarao
- 123. Which one of the following is correct regarding the Note issuing Authority of the Reserve bank of India?
 - (1) Apart from the government it has the authority/monopoly to issue currency notes other than one rupee notes/coins
 - (2) One rupee notes/coins and coins of smaller denominations are put into Circulation by the Central government
 - (3) At present, the RBI issues notes in seven denominations
 - (4) The functions of note Issue and currency management is discharged by the RSI through its head office in Mumbai
 - (5) None of these
- 124. Which of the following is not correct regarding the National integration Day?
 - (1) It aims to bring unity, peace, and spreading of love and brotherhood among fellow Indians
 - (2) It is also celebrated as Quaint Ekata Divas
 - (3) It is celebrated in remembrance of Indira Gandhi
 - (4) It is celebrated on October 31
 - (5) National Integration Day celebration ends with

Children's Day

- 125. In banking Pay in Slip
 - (1) Means a slip through which a person can deposit money in his account
 - (2) Means a slip through which a person ran issue cheque from his account
 - (3) Is also called a withdrawal slip
 - (4) Must tsserttia% contain IFSC Code
 - (5) None of these
- 126. The Reserve Bank of India reduced which of the following rates by 25 basis points in October 2012?
 - (1) Repo rate
 - (2) Cash reserve ratio
 - (3) Statutory liquidity Ratio and repo rate
 - (4) Repo Rate and Cash Reserve ratio
 - (5) None of these
- 127. Who among the following has authored the book, titled "Saga of Struggle and Sacrifice"?
 - (1) Manmohan Singh
 - (2) A.P.J. AbdulKalam
 - (3) Hamid Ansart
 - (4) Pranab Mukherjee
 - (5) Amartya Sen
- 128. Prime Minister ManmohanSingh effected a reshuffle of his council of ministers in October 2012. Which of the following pairs is not correct with regard to the new Union cabinet Ministers?
 - (1) Manmohan singh: Planning
 - (2) Salman Khurshid: External Affairs
 - (3) Kapil Sibal Communications
 - (4) Anand sharma: Information Technology
 - (5) Ajay Maken: Housing
- 129. A unique function of the bank is to create Credit. Which of the following factors do not determine the credit creation power of banks?
 - (1) Amount of Cash Reserve in the Country
 - (2) Cash Reserve Ratio
 - (3) Special Drawing Rights
 - (4) Monetary Policy of the Central Bank
 - (5) Willingness of Customers to Borrow
- 130. For which of the following debt, instruments, not having a fixed rate of interest over the life of the instrument, can 'Floating interest Rate' be applied?
 - (1) A loan
- (2) A bond
- (3) A mortgage
- (4) A credit.
- (5) All of these

- 131. Which of the following is not correct regarding SMS Banking?
 - (1) It Es operated through Pull messages
 - (2) One-Time password (OTP) la a type of pull message
 - (3) Most SMS banking solutions are add -on products
 - (4) The lack of encryption on SMS messages is an area of concern
 - (5) None of these
- 133. In banking. Mobile Banking refers to the performance of which of the following services through a mobile device?
 - (1) Balance checks
 - (2) Account transactions
 - (3) Payments
 - (4) Credit applications
 - (5) All of these
- 133. Which, among the foil awing subsidiaries of the Stale Bank of India, which were nationalized in 1960, has now been merged with SB1?
 - (1) State Bank of Bikaner and Jaipur
 - (2) State Bank of Hyderabad
 - (3) Stale Bank of Patiala
 - (4) State Bank of Saurashtra
 - (5) Stale Bank of Travancore
- 134. The Goods and Services Tax (GST) is to be implemented in India. Which of the following taxes will not be replaced by it?
 - (1) Excise duty
 - (2) Service lax on the Centre's front
 - (3) Value Added Tax [VAT] at stales end
 - (4) Cesses, surcharges and local levies
 - (5) Wealth Tax
- 135. Service Tax act/Rules in India has provided exemption to small scale service provider from service tax up lo aggregate value of taxable services provided up to how much In a Financial Year?
 - (1) Rs. 1 lakh (2) Rs. 2.5 lakhs (3) Rs. 5 lakhs
 - (4) Rs. 10 lakhs (5) none of these
- 136. Which of the following does not aptly describe Demat Account in India?
 - (1) It refers to a dematerialized account for Individual Indian citizens to trade in listed stocks or debentures In paper form
 - (2) It is required for investors by the Securities and Exchange Board of India (SEBI)
 - (3) In a Demat account, shares and securities are held electronically

- (4) This account is opened by the Investor while registering with an investment broker tor sub-broker]
- (5) Access to the Demat account requires an Internet password and a transaction password
- 137. The Securities and Exchange Board of India (SEBI) has introduced a new type of Demat Account called 'Basic Services Demit Account (BSDA). Which of the following Is one of its features?
 - (1) Individuals are eligible to have multiple BSD A account across all depositories
 - (2) Investors will receive transaction statement On annual base
 - (3) Investors can avail at least two delivery instruction slip during account opening
 - (4) Investors can avail SMS alert facility for credit transactions
 - (5) If Investors account have aero balance and no transactions during the year then will receive no annual statement
- 138. Which of the following is not one of the major charges usually levied on a Denial account?
 - (1) Account opening fee
 - (2) Annual maintenance fee
 - (3) Annual fee for spot conversions of one currency into another
 - (4) Custodian fee
 - (5) Transaction fee
- 139. Who among the following has authored the famous novel, tilled 'Joseph Anion?
 - (1) Jeet Thavil
 - (2) Salman Rushdie
 - (3) Shobha De
 - (4) VS. Naipaul
 - (5) Chetan Bhagat
- 140. Which of the following are the essential facilities /benefits provided by a Demat account to an individual to trade the securities in the stock market?
 - (1) It reduces brokerage charges
 - (2) It makes pledging/hypothecation of shares easier
 - (3) It enables quick ownership of securities on settlement resulting in increased liquidity
 - (4) It avoids confusion in the ownership title of securities
 - (5) All of these

- 141. Which one of the following can be described as a secondary function of commercial banks in India?
 - (1) Overdraft facilities
 - (2) Discounting Bills of Exchange
 - (3) Money at Call
 - (4) Purchase and Sale of Securities
 - (5) Remittance of Funds
- 142. The balance sheet of a bank comprises of two sides; the assets side and the liabilities side. Which one of the following items comes under the side of 'Assets'?
 - (1) Subscribed capital
 - (2) Acceptance and endorsements
 - (3) Money at call and short notice
 - (4) Bills for collection
 - (5) Paid-up Capital
- 143. In the reshuffle of Union council of Ministers, undertaken by Prime Man mohan Singh in October 2012, who among the following is a Cabinet Minister (excluding Ministers of State and Ministers of State with Independent charge)?
 - (1) Pawan Kumar Bansal
 - (2) Shashi Tharoor
 - (3) Jyotlradltya Madhavrao Scindia
 - (4) Sachin Pilot
 - (5) Chiranjeevi
- 144. The first ever India Biodiversity Awards were presented In October 2012. In which of the following categories were these awards not given?
 - (1) Community Stewardship
 - (2) Decentralized Governance
 - (3) Environmental sensitization
 - (4) Co-management
 - (5) Protected Area
- 145. Which of the following Central Armed Police Forces of India has recently celebrated its golden jubilee?
 - (1) Sashastra Seema Bal (SSB)
 - (2) Border Security Force (BSF)
 - (3) Central Reserve Police Force (CRPF)
 - (4) Indo-Tibetan Border Police (ITBP)
 - (5) Central Industrial Security Force ICISF)

- 146. Which of the following is not correct regarding 'cheque' in banking?
 - (1) It is a type of bill of exchange
 - (2) It is a non-negotiable instrument
 - (3) There are four main Items on a cheque
 - (4) Parties to regular cheques generally include a drawer and a payee
 - (5) Cheques have been in decline (or some years, both for point of sale transactions and for third party payments
- 147. Which of the following does not aptly describe a Demand Draft in India?
 - (1) It Is a type of cheque
 - (2) It Is an Account payee instrument
 - (3) In cape of Demand drafts, the drawer is a bank
 - (4) The principle of Cheque Clearing does not apply to it
 - (5) None of these
- 148. India has taken a pledge towards Strengthening the Institutional mechanism for biodiversity conservation in the country with a sum of S 10 million announced by Prime Minister Manmohan Singh in this regard. The name of this pledge is
 - (1) Rio Pledge
 - (2) Doha Pledge
 - (3) Hyderabad Pledge
 - (4) Delhi Pledge
 - (5) Kyoto Pledge
- 149. Which of the following is not a technique/tool/Instrument of money/credit control ty the Reserve Bank of India?
 - (1) Open Market Operations
 - (2) Bank Rate
 - (3) Liquidity Adjustment Facility
 - (4) Refinance
 - (5) Monopoly to issue currency notes
- 150. Which of the following is a type of indirect security?
 - (1) Mutual Funds
 - (2) Ordinary Shares
 - (3) Debentures
 - (4) Preference share*
 - (5) Innovative Debt Instruments
- 151. Europe recently produced the greatest comeback in Ryder Cup to retain the trophy. With which Sports Is the Ryder Cup associated?
 - (1) Golf
- (2) Tennis
- (3) Baseball
- (4) Basketball
- (5) Ice Hockey

- 152. The Cheque was first introduced in India by which of the following banks?
 - (1) Bank of Hindustan
 - (2) State Bank of India
 - (3) Bank of India
 - (4) Punjab National Bank
 - (5) None of these
- 153. United Nations secretary general Ban Ki-Moon has announced that every year 10 November will be celebrated as
 - (1) Malala Day
 - (2) Earth Day
 - (3) Development Day
 - (4) Wilmut Day
 - (5) Jobs Day
- 154. Which of the following is a quantitative credit control policy of the Reserve Bank of India?
 - (1) Margin requirements
 - (2) Moral suasion
 - (3) Bank rate
 - (4) RBI guidelines
 - (5) Direct action
- 155. What is the term for Inflation when the general price level increases at the rate of about 5-G per cent per annum?
 - (1) Creeping inflation
 - (2) Walking inflation
 - (3) Running inflation
 - (4) Hyper Inflation
 - (5) Galloping inflation
- 156. Which of the following cannot be termed as non-traditional functions of a commercial bank in India?
 - (1) ATM facility
 - (2) Issuing credit cards
 - (3) Venture capital financing
 - (4) Creating debits \setminus
 - (5) None of these
- 157. Who among the following is a Deputy Governor of the Reserve Bank of india?
 - (1) Abhijit Sen
 - (2) Mihir Shah
 - (3) K. Kasturirangan
 - (4) H.R. Khan
 - (5) Arun Maira

- 158. Which Union Budget first announced the introduction of the Goods and Services Tax (GST) from April 1, 2010?
 - (1) Budget 2002-03
 - (2) Budget 2005-07
 - (3) Budget 2007-08
 - (4) Budget 2009- 10
 - (5) None of these
- 159. The National Capital Region (NCR) in India is a name for the conurbation or metropolitan area which encompasses the entire Delhi as well as urban areas around it in neighbouring states. Which of the following is not that neighbouring state?
 - (1) Punjab
- (2) Rajasthan
- (3) Uttarakhand
- (4) Uttar Pradesh
- (5) None of these
- 160. Which one of the following hanks was nationalized in the second wave a£ nationalization in $lOSO^{1}$?
 - (1) Central Bank of India
 - (2) Bank of India
 - (3) Syndicate Bank
 - (4) Corporation Bank
 - (5) Bank of Maharashtra

COMPUTER KNOWLEDGE

- 161. The system unit-
 - (1) coordinates input and output devices
 - (2) is the container that houses electronic components
 - (3) is a combination of hardware and software
 - (4) controls and manipulates data
 - (5) does the arithmetic operations
- 162. In Word you can force a page break....?
 - (1) By positioning your cursor at the appropriate place and pressing the FI key
 - (2) By positioning your cursor at the appropriate place arid pressing Ctrl+Enter
 - (3) By using the Insert/Section Break
 - (4) By changing the font size of your document
 - (5) None of these
- 163. The basic unit of a worksheet into which you enter data in Excel is called a?
 - (1) Tab
- (2) cell
- (3) box
- (4) range
- (5) None of these

- 164. To reload a Web page, press the button.
 - (1) Redo
- (2) Reload
- (3) Restore
- (4) Ctrl
- (5) Refresh
- 165. Which of the following is a programming language for creating special programs like applets ?
 - (1) Java (2) cable
- (3) domain name
- (4) Net
- (5) COBOL
- 166. Which part of the computer is directly involved in executing the instructions of the computer program?
 - (1) The scanner
 - (2) The main storage
 - (3) The secondary storage
 - (4) The printer
 - (5) The Processor
- 167. In order to create column data In Word you need to
 - (1) Tab consecutively until your cursor reaches the desired place
 - (2) Set tabs or use the Table menu
 - (3) YOU need to use Excel
 - (4) Press the space bar until your cursor reaches the desired place
 - (5) None of these
- 168. When the computer is switched on, the hooting process performs the
 - (1) Integrity Test
 - (2) Power-On Self-Test
 - (3) Correct Functioning Test
 - (4) Reliability Test
 - (5) Shut-down
- 169. Press the key to move the insertion point to the first cell in a row m Excel.
 - (1) Page Up(2) Page Down(3) Home(4) Tab
- (5) None of these
- 170. How many margins are on a page?
 - (1) Two (header and footer)
 - (2) Four (top, bottom, right, left)
 - (3) Two (landscape and portrait]
 - (4) Two (top and bottom)
 - (5) None of these

171. Language used in a computer that is similar to the languages of humans and is easy to understand is referred to as
(1) Source Code(2) Machine language(3) High Level Language(4) Object Code(5) Assembly Language
172. Which of the following should be used to move a paragraph from one place to another in a Word document? 1) Copy and Paste 2) Cut and Paste 3) Delete and Retype 4) Find and Replace 5) None of these
173. Excel documents are stored as files called? (1) workforce (2) worksheets (3) worktables (4) workgroups (5) workbooks
174. A computer programmer? (1) does all the thinking for a computer (2) can enter Input data quickly (3) can operate all types of computer equipments (4) can draw only flowchart (5) is not a useful person
175. A cookie? (1) stores Information about the user's web activity (2) stores software developed by the user (3) stores the password of the user (4) stores the commands used by the user (5) None of these
 176. Which of the following is not true about an assembler? (1) Translates instructions of assembly language into machine language (2) It does not translate a C program (3) It is involved in program execution (4) Is a translating program (5) It does not translate a BASIC program
177. A web site is a collection of? (1) graphics (2) programs (3) algorithms (4) web pages (5) charts
178. Which contents are lost when the computer turns off ? (1) storage (2) Input (3) output (4) memory (5) None of these

179. Which of the following is hardware and not software? (1) Excel (2) Printer driver (3) Operating System (4) Power Point (5) CPU
180. To be able to 'boot", the computer must have a(n)— (1) Compiler (2) Loader (3) Operating System (4) Assembler (5) None of these
181. In Excel, this is a prerecorded formula that provides a shortcut for complex calculations — (1) Value (2) Data Series (3) Function (4) Field (5) None of these
182. In word, replace option is available on — (1) File Menu (2) View Menu (3) Edit Menu (4) Format Menu (5) None of these
<pre>183. A word gets selected by clicking it to select a word, in word? (1) once</pre>
184. The process of trading goods over the Internet is known as - (1) e-selling-n-buying (2) e-trading (3) e-finance (4) e-salesmanship (5) e-commerce
185. In word, when you indent a paragraph, you? (1) push the text in with respect in the margin (2) change the margins on the page (3) move the text up by one line (4) move the lest down by one line (5) None of these
186. The operation of combining two cells into a single Cell in Excel is referred to as? (1) Join Cells (2) Merge Cells (3) Merge Table (4) Join Table (5) None of these

187. What do you see when you click the right mouse button? (1) The same effect as the left click (2) A special menu (3) No effect (4) A mouse cannot be right clicked (5) Computer goes to sleep mode
188. In order to delete a sentence from a document you would use?
(1) highlight and copy (2) cut and paste (3) copy and paste (4) highlight and delete (5) select and paste 189. When machine instructions are being executed by a
computer, the Instruction phase followed by the execution
phase is referred to as? (1) program cycle (3) execution cycle (5) machine cycle
190. Which of the following refers to the process of a computer receiving information from a server on the Internet?
(1) Gathering (2) uploading (3) Inputting (4) outputting (5) Downloading 191. Which of the following is not a storage medium? (1) hard disk (2) Hash drive (3) DVD (4) CD (5) monitor
192is the part of the computer that does the arithmetical calculations? (1) OS (2) ALU (3) CPU (4) Memory (5) Printer
193. User can use
194. Which of the following will be used if a sender of e-mail wants to bold, italics etc, the text message? (1) Reach Signature (2) Reach Text (3) Reach Formal (4) Plain Format (5) Plain Text

- 195. Which of the following justification align the text on both the sides left and right - of margin?
 - (l) Right
- (2) Justify
- (3) Both Sides (4) Balanced
- (5) None of these
- 196. Which of the following characteristics is used to compute dynamically the results from Excel data?
 - (1) Goto
- (2) Table
- (3) Chart
- (4) Diagram
- (5) Formula and Function
- 197. What is Included in an e-mail address?
 - (1) Domain Name followed by User's Name
 - (2) User's Name followed by Domain Name
 - (3) User's Name followed by Postal address
 - User's Name followed by street address (4)
 - (5) None of these
- 198. The other name of motherboard is?
 - (1) Mouse
 - (2) Computer Board
 - (3) System Device(4) Central Board

 - (5) System Board
- 199. In Power Point, the Header & Footer button can be found on the Insert lab in what group ?
 - Illustrations group (1)
 - (2) Object group
 - Text group (3)
 - (4)Tables group
 - None of these (5)
- 200. What does CO stands in COBOL?
 - Common Object (1)
 - Common
 - Common Operating
 - (4) Computer Oriented
 - (5) None of these.