IBPS CLERKS 2014 - MODEL PAPER

No.of Questions: 200   **Marks: 200**   **Time: 2 Hrs.**

REASONING ABILITY

Directions (Q. 1 – 5): **Study the following information carefully and answer the given questions.**

Eight friends A, B, C, D, E, F, G and H are sitting around a circle facing the centre, but not necessarily in the same order. There are two female members in the group.

C sits third to the left of A and second to the right of E, who is not a male member. B is second to the right of C. D is second to the right of G, who is second to the right of A. There are three members between two female members. F is not on the immediate right of C.

1. Who among the following sits on the immediate right of C?

1) G   2) H   3) B

4) D   5) None of these

2. Which of the following pairs are immediate neighbours of H?

1) C, B   2) E, C   3) A, G

4) F, B   5) None of these

3. Which of the following pairs represents female members?

1) A, E   2) D, B   3) F, C

4) B, E   5) None of these

4. Who among the following is sitting opposite A?

1) C   2) E   3) D

4) F   5) None of these

5. Who among the following is third to the right of B?

1) D   2) E   3) G

4) F   5) None of these

Directions (Q. 6 – 10): **Study the following arrangement carefully and answer the questions given below.**

A % D F K E 8 J Q 1 ★ V T U 2 $ W # 6 B G @ I L 7 3 H

6. If all the symbols are dropped from the above arrangement, which of the following will be eleventh from the right end?

1) W   2) 2   3) U

4) T   5) None of these

7. How many such letters are there in the above arrangement each of which is immediately followed by a number?

1) None   2) One   3) Two

4) Three   5) None of these

8. How many such symbols are there in the above arrangement each of which is immediately preceded by a consonant and followed by a vowel?

1) None   2) One   3) Two

4) Three   5) None of these

9. How many such consonants are there in the above arrangement each of which is not immediately preceded by a symbol but followed by a vowel?

1) One   2) Two   3) Three

4) Four   5) None of these

10. How many such vowels are there in the above arrangement each of which is immediately preceded by a number?

1) One   2) Two   3) Three

4) Four   5) None of these

Directions (Q. 11 – 15): **In these questions, a relationship between different elements is shown in the statements. The statements are followed by two conclusions. Give answer -**

1) if **only** conclusion **I** is true

2) if **only** conclusion **II** is true

3) if **either** conclusion **I or II** is true

4) if **neither** conclusion **I nor II** is true

5) if **both** conclusions **I and II** are true

11. **Statements:** K ≥ L > M ≤ N < P, Q = K

   Conclusions: I. Q > M   II. P > L

12. **Statements:** R ≤ S = T ≤ E,   L = J > E

   Conclusions: I. L < T   II. J > R

13. **Statements:** W > H = A < T,   E > B ≥ W

   Conclusions: I. T > W   II. H ≥ E

14. **Statements:** M ≥ Q = R,   P > S ≤ N < R

   Conclusions: I. Q > S   II. M ≤ N

15. **Statements:** D > E ≥ F = G ≤ H > I

   Conclusions: I. E ≥ G   II. H ≥ F

16. How many such pairs of letters are there in the word DEVISED each of which has as many letters between them in the word as in the English alphabetical series?

   1) None   2) One   3) Two

   4) Three   5) None of these

17. Among D, E, F, G and H, each having a different height, F is taller than only D and G is shorter than E and taller than H. Who among the following is the tallest?

   1) E   2) H   3) G

   4) F   5) None of these

18. In certain code PIPE is written as '5954' and REST is written as '8426'. How is SITE written in that code?

   1) 2468   2) 9526   3) 2964

   4) 2694   5) None of these

19. In a certain code language FEMALES is written as OFHBUFN. How is ORDINAL written in that code language?

   1) NBPFSQJ   2) PSEJOBM   3) FSQJPBN

   4) FSQJNBP   5) None of these

20. If red means orange, orange means blue, blue means green, green means black, black means white and white means pink, and then what is the colour of a crow?

   1) Orange   2) White   3) Pink

   4) Blue   5) None of these

Directions (Q. 21 – 25): **In each question below are given two statements followed by two conclusions numbered I and II. 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, Give answer -**

1) if **only** conclusion **I** follows

2) if **only** conclusion **II** follows

3) if **either** conclusion **I or II** follows

4) if **neither** conclusion **I nor II** follows

5) if **both** conclusions **I and II** follow

21. **Statements:** All walls are floors.

    All floors are windows.

    Conclusions: I. All windows being walls is a possibility.

    II. Some floors are walls.

22. **Statements:** All tables are desks.

    Some desks are benches.

    Conclusions: I. Some tables are benches.

    II. Some benches are desks.

23. **Statements:** All purses are rings.

    No ring is a hand.

    Conclusions: I. Some hands being purses is a possibility.

    II. No purse is a hand.

24. **Statements:** No scooter is a bike.

    No truck is a bike.

    Conclusions: I. No scooter is a truck.

    II. Some bikes are trucks.

25. **Statements:** Some watches are needles.

    All needles are walls.
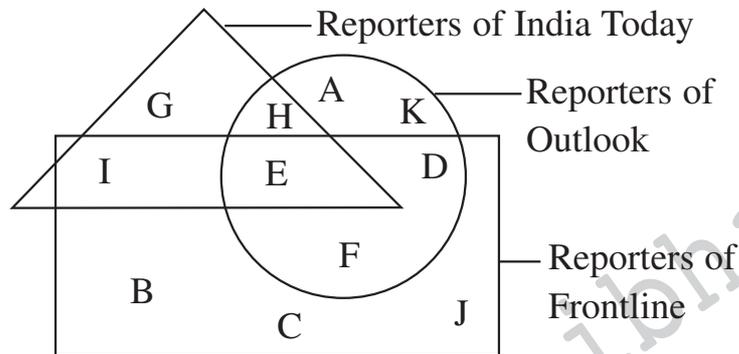
Conclusions: I. Some watches are walls.

II. Some walls are needles.

Directions (Q. 26 – 30): **Study the following information carefully to answer the given questions.**

There are six types of toothpastes – Pepsodent, Babul, Colgate, Close–up, Oral–B and Vicco – displayed on six window screens numbered 1 to 6 at a shop from left to right for advertisement as per company requirements. Close–up and Colgate are displayed and next to each other. There are three types of toothpastes displayed between Colgate and Vicco. Pepsodent is displayed between Oral–B and Close–up but three windows away from Babul, which cannot be displayed next to Close–up. Neither Babul nor Vicco can be displayed at window 1.

26. Which of the following toothpastes is between Oral–B and Babul?

   1) Colgate   2) Vicco   3) Pepsodent

   4) Close-up   5) None of these

27. Which of the following toothpastes is displayed on the immediate left of Pepsodent?

   1) Close–up   2) Either Close–up or Oral–B

   3) Oral–B   4) Babul

   5) None of these

28. At which of the following screen numbers is Pepsodent displayed?

   1) 2   2) 4   3) 3

   4) 5   5) None of these

29. If the positions of Close–up and Oral–B are interchanged then which of the following toothpastes is displayed at screen number 2?

   1) Oral–B   2) Pepsodent   3) Babul

   4) Colgate   5) None of these

30. Which of the following pairs of toothpastes are displayed on screen number 4 and 5 respectively?

   1) Babul, Vicco   2) Pepsodent, Oral–B

   3) Colgate, Close–up   4) Oral–B, Vicco

   5) None of these

Directions (Q. 31 – 35): The following questions are based on the diagram given below.

31. Which of the following groups represents the group of reporters of Outlook and Frontline but not that of India Today?

1) F, D 　　　　　　 2) A, K, D, F 　　　 3) J, A, D, C

4) C, F, D, K 　　　　 5) None of these

32. Which of the following represents the group of reporters of India Today, Frontline and Outlook?

1) H 　　　　　　　 2) E 　　　　　　　 3) F

4) I 　　　　　　　 5) None of these

33. Which of the following groups represents reporters of only Frontline?

1) B, I, G 　　　　　 2) C, F, J 　　　　 3) B, C, I

4) J, C, B 　　　　　 5) None of these

34. Which of the following statements is true?

1) G is the group of only Outlook

2) E is the group of only India Today and Frontline

3) H is the group of only Outlook and India Today

4) C and J make the group of India Today.

5) None of these

35. Which of the following represents the group of reporters of only India Today and Frontline?

1) G, B 　　　　　　 2) I, C 　　　　　 3) A

4) F, D 　　　　　　 5) I

Directions (Q. 36 – 38): **Study the following information carefully to answer the given questions.**

All the letters of English alphabet are numbered in reverse order, viz 26 for A, 25 for B, and so on. These numbers are used to denote the corresponding letters in the questions.

36. Which of the following numbers denotes the code for a meaningful word?

    1) 15 – 26 – 14 – 25   2) 21 – 17 – 18 – 9

    3) 13 – 7 – 26 – 5   4) 5 – 12 – 17 – 23

    5) None

37. Which of the following numbers denotes the sum of the codes of letters of VOTE?

    1) 50   2) 62   3) 46

    4) 48   5) None of these

38. What will be the sum of the numbers denoted by all the vowels in the alphabet?

    1) 51   2) 56   3) 80

    4) 84   5) None of these

Directions (Q. 39 – 40): Four of the following five are alike in a certain way and hence from a group.

Which is the one that does not belong to that group?

39. 1) Habitual   2) Chronic   3) Routine

    4) Seldom   5) Natural

40. 1) Departure   2) Reaching   3) Gate

    4) Approach   5) Entrance

ENGLISH LANGUAGE

Directions (Q.41 – 50): **Read the following passage carefully and answer the questions given below it. Certain words/ phrases in the passage are printed in BOLD to help you locate them while answering some of the questions.**

When we Indians are starved of things to feel proud about, the appointment of Satya Nadella as the CEO of the iconic Microsoft has given us a reason to take pride in the success of a fellow Indian.

Not only is Satya Indian by birth, he went to ordinary schools and colleges, got to the top on his own merit and, most of all, remained a nice, normal and humble guy. We can relate to Satya and his journey in a way that we can't relate to say, Steve Jobs or Bill Gates, and that's what is so inspiring. In his success, we see the possibility of our own success. At a time where young people are looking for role models to **emulate**, Satya is certainly a wonderful one.

However, at least one commentator has stirred a hornet's nest by asking if Satya's success is, in fact, a slap in our face. Could Satya have become the CEO of a major Indian company? Or did he have to leave the country to succeed? Corporate India is dominated by family business. The right genes are still an important requisite for ultimate success. But this is changing slowly.

Even promoters are slowly **ceding** the CEO Job to loyal professionals. There are a handful of important companies where shareholding is diversified and that have had professional CEOs for a long time: the Tata group, HDFC, ICICI and Larsen & Toubro, for example. The problem here is that there are so few of them and the CEO tenure in these firms is so long that it creates few opportunities for new leaders to rise.

Our many public sector companies **emasculate** their leaders so much that no competent professional would seriously consider leading these important **behemoths**.

Finally, there are multinationals like HUL, Suzuki and Samsung. In these firms, most important decisions are made outside India and so, a promising leader has to leave India and get back to headquarters to rise. So, it is indeed true that India is still a small pond for an ambitious and talented professional manager. Hopefully, as Indian firms globalise and professionalise and more entrepreneurial firms achieve scale, this will change. But in the short term the best opportunities for the very best talent are still outside India.

Another question worth asking is whether a non-Indian immigrant could have risen to the top of one of our iconic firms. The strength of the US is that it is able to attract and **assimilate** immigrants of incredible ability. Intel, Google and Yahoo! were all started by immigrants.

Indian immigrants run important firms such as Microsoft, Master Card and Pepsi. But how attractive and open is India to global talent?

Would, and could, a brilliant Bangladeshi, Nepali or Sri Lankan make it to the top in India? Could an American or European be a future CEO of Mahindra, Airtel or Infosys? Globally, business success is increasingly driven by innovation and entrepreneurship and skilled talent do disproportionately well.

As Indian companies try to succeed globally, they must become more open to talent carrying different passports. India will need to examine immigration policies to welcome skilled professionals.

For all our complaints about the US restrictions on immigration of skilled workers, we ourselves remain quite closed. If we could make India a less challenging place to do business and if we could become more welcoming of high-end talent regardless of nationality we would reverse the brain drain and become a magnet for innovators and entrepreneurs who would revitalise our economy in unimaginable ways.

41. In what way can Satya Nadella be a help for Indian guys?

    1) Satya being a fellow of Indian origin can help Indian students out of way.

    2) Satya can be a role model and inspiration for young Indians

    3) He can help Indian IT industry by imparting special training to Indian technocrats

    4) He can help set up more Microsoft offices in India

    5) None of these

42. What prompted one of the commentators to ask if Satya's success was, infact, a slap in our face?

    1) India is a developing country and the people belonging to lower-middle class do not get appropriate opportunity to develop their skills.

    2) There is no scope of promotion for a poor fellow, however intelligent he may be.

    3) Corporate India is dominated by family business and no person other than one from the family can easily reach the top position of that corporate office.

    4) In India blood relation is given more importance than intelligence

    5) All the above

43. Which of the following is / are not true in the context of the given passage?

    (A) A handful of important companies such as Tata group, HDFC, ICICI and L & T have had professional CEOs for a long time.

    (B) Now, promoters are rapidly allowing loyal professionals to reach the top position of CEOs.

(C) The tenure of the CEO in companies like HDFC, ICICI and Tata group are so long that it creates few opportunities for new leaders to rise.

1) Only (A) and (B)   2) Only (B) and (C)

3) Only (B)   4) Only (A)

5) Only (C)

44. Why has it been said that India is still a small pond for an ambitious and talented manager?

1) Because most of multinational companies take most important decisions in the country of their origin and the promising leader has to go there and come back to India if they want to rise.

2) Because most of the organisations do not want to give chance even to a talented Indian manager.

3) Because Indian companies are not so advanced and hence there is very little opportunity of growth here even for talented managers.

4) Because the mindset of Indian corporate business houses is such that they prefer foreign talents to Indian talent.

5) None of these

45. What suggestions has / have been made by the author for Indian companies trying to succeed globally?

1) Indian companies should open their branches abroad

2) Indian companies should urge the Govt. of India for relaxing its immigration policy.

3) Special provisions should be made for foreign companies

4) Indian companies must be more open to talented professionals

5) All the above

Directions (Q. 46 – 48): **Choose the word/ group of words which is MOST SIMILAR in meaning to the word/ group of words printed in BOLD as used in the passage.**

46. **Emulate**

1) neglect   2) mock   3) mimic

4) formulate   5) follow

47. **Emasculate**

   1) strengthen   2) debilitate   3) assist

   4) help   5) aid

48. **Behemoths**

   1) brothers   2) guys   3) giants

   4) leaders   5) scholars

Directions (Q. 49 – 50): **Choose the word/ group of words which is MOST OPPOSITE in meaning to the word/ group of words printed in BOLD as used in the passage.**

49. **Ceding**

   1) conceding   2) capitulating   3) waiving

   4) holding   5) conveying

50. **Assimilate**

   1) exclude   2) comprehend   3) grasp

   4) incorporate   5) take in

Directions (Q. 51 – 55): **Read each sentence to find out whether there is any grammatical or idiomatic 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.)**

51. Hafiz Mohammad Saeed, the leader of internationally recognised terror outfit (1)/ Laskar-e-Taiba, which carried on horrific attack (2)/ in Mumbai, was placed (3)/ under house arrest in Lahore. (4)/ No error (5).

52. The group of four emerging countries in terms of economy (1)/ has set June 2015 as the next date (2)/ by which a consensus (3)/ could be arrived. (4) / No error (5).

53. With the Supreme Court declining to hear his plea (1)/ to recall its non-bailable arrest warrant, (2)/ Sahara Chief Subrata Roy surrendered to the Lucknow police (3)/ and arrested in connection with the contempt case. (4)/ No error (5).

54. Law Minister Kapil Sibal along with ministers Jairam Ramesh and V Narayan Swamy (1)/ were called to the meeting (2)/ chaired by Congress president Sonia Gandhi (3)/ at Prime Minister Manmohan Singh's residence. (4)/ No error (5).

55. Obama administration wants (1)/ its own preferred candidate (2)/ Arseniy Yatsenyuk, the leader of the Fatherland party, (3)/ to lead Ukraine (4)/ No error (5).

Directions (Q. 56 – 60): **In each of these questions, two sentences I and II are given. Each sentence has a blank in it. Five words (1), (2), (3), (4) and (5) are suggested. Out of these only one fits at both the places in the context of each sentence. The number of that word is the answer.**

56. I. Odisha Police claimed to have arrested a senior Maoist leader close to a central committee member who is allegedly involved in several attacks, including last year's .... on a BSF convoy.

II. The gunmen, lying in ....., opened fire, killing the driver.

1) invasion   2) ambush   3) hiding

4) camouflage   5) pitfall

57. I. All that a tourist has to do is to submit an application online and, within two to three days, a travel authorisation will be mailed ....

II. I will be .... in a little while.

1) again   2) then   3) these upon

4) back   5) throw

58. I. During his interview with Times Now, Rahul Gandhi did not look .... into the camera.

II. All her efforts to keep him to the .... and narrow have been rewarded.

1) straight   2) forward   3) direct

4) front   5) good

59. I. After living under a military regime for more than seven years, the Fijians are .... visible enthusiasm for elections.

II. Among the protesters and war veterans proudly .... their medals was Arivind.

1) disparaging   2) expressing   3) displaying

4) floundering   5) exclaiming

60. I. At a time when the global economy is still .... under the impact of the economic slowdown, the financial sector in India has kept the economy afloat.

II. I stood up and almost fell, ... against the wall.

1) rushing   2) facing   3) suffering

4) almost   5) reeling

Directions (Q. 61 – 65): **In each of the following sentences there are certain blank spaces. Below each sentence there are five options denoted by the numbers 1), 2), 3), 4) and 5). Find out which option can be used to fill up the blank(s) in the sentence in the same sequence to make it meaningfully complete.**

61. Sikkim was .... seriously by the September 2011 earthquake, which measured 6.9 on the Richter ....

1) effected, range   2) damaged, metre

3) haunted, calibration   4) affected, scale

5) blemished, system

62. India has a vibrant publishing scene, thanks to not only the big publishers but also a lot of quality .... little publishing houses that .... it going.

1) conscious, keep   2) responsive, put

3) apprised, retain   4) mindful, retain

5) cognisant, enjoy

63. The staunch proponents of economic liberalisation have often .... that the relaxation of state .... will lead to phenomenal growth of industries spurred by FDI.

1) contended, neglect   2) jumped, inability

3) hassled, domination   4) crossed, dominion

5) argued, control

64. After a relationship .... over one-and-a-half centuries, on July 14, Kolkata bid an emotional .... to a mode of communication called the telegram.

1) traversing, farewell   2) extending, relation

3) spanning, adieu   4) ranging, goodbye

5) covering, hello

65. .... the defeat of Tipu Sultan in the Fourth Anglo Mysore War (1798-99) in Srirangpatnam, the British army .... itself in the vicinity of the old city area of Bangalore.

1) by, opened   2) with, garrisoned   3) at, guarded

4) on armoured   5) for, left

Directions (Q. 66 – 70): **Rearrange the following seven sentences (A), (B), (C), (D), (E), (F) and (G) in the proper sequence to form a meaningful paragraph and then answer the questions given below.**

(A) The procuring of fruits, berries, greens and seeds was supplemented by some hunting.

(B) As an aid in this search for food, primitive people invented weapons and tools.

(C) In places where animals were abundant, the technique of hunting became highly developed.

(D) Man moved forward again and he learned to domesticate animals, particularly the big animals such as cattle.

(E) In the primitive days man satisfied his hunger by searching for food and living upon what he could raise.

(F) Most of the hunting people had already domesticated the dog, which aided in the hunt and also helped somewhat in transportation.

(G) The hunting people did not live separately but rather lived in small groups and moved in a group for hunt.

66. Which of the following should be the **FIRST** sentence after rearrangement?

1) A   2) C   3) D

4) B   5) E

67. Which of the following should be the **SECOND** sentence after rearrangement?

1) F   2) B   3) A

4) C   5) G

68. Which of the following should be the **LAST (SEVENTH)** sentence after rearrangement?

1) C   2) A   3) G

4) F   5) B

69. Which of the following should be the **FIFTH** sentence after rearrangement?

    1) G   2) D   3) B

    4) A   5) C

70. Which of the following should be the **THIRD** sentence after rearrangement?

    1) E   2) F   3) A

    4) G   5) D

Directions (Q. 71–80): **In the following passage, some of the words have been left out, each of which is indicated by a number. Find the suitable word from the options given against each number and fill up the blanks with appropriate words to make the passage meaningfully complete.**

Where do new ideas come from? How do they get put into action? How can we create social structures that **..(71)..** cooperative, productive and creative? These are perhaps the most critical **..(72)..** for any society and they are especially important **..(73)..** because of global competition, environmental challenges and the **..(74)..** of rot from within.

In the last few years, our lives have been **..(75)..** by networks combining people and computers, allowing greater **..(76)..** and faster change today, virtual crowds can form in minutes and consist of millions of people from all over the world. And with **..(77)..** new day, it may be a different set of millions of people contributing and commenting.

To **..(78)..** our new world, we must extend familiar economic and political ideas to **..(79)..** the effects to these millions of people learning from one another and **..(80)..** one another's opinions.

71. 1) is   2) was   3) are

     4) has   5) had

72. 1) apprehensions   2) doubts   3) wishes

     4) quest   5) questions

73. 1) now   2) then   3) still

     4) yet   5) present

74. 1) blackmail   2) scent   3) thunder

     4) threat   5) hazard

75. 1) altered   2) transformed   3) mutated

     4) restructured   5) constructed

76. 1) blockage   2) concurrence   3) encouragement

     4) attendance   5) participation

77. 1) each   2) any   3) particular

     4) individual   5) personal

78. 1) get   2) sense   3) apprehend

     4) understand   5) grasp

79. 1) bear   2) embrace   3) include

     4) admit   5) hold

80. 1) creating   2) influencing   3) impacting

     4) fluctuating   5) accessing

Directions (Q. 81–90): **What value should come in place of question mark (?) in the following equations?**

81. 28% of 85 + 13.2 = ?

     1) 35   2) 37   3) 39

     4) 41   5) None

82. $\dfrac{7}{2}$ of 58 + $\dfrac{3}{8}$ of 139.2 = ?

     1) 133.4   2) 137.2   3) 127.8

     4) 131.6   5) None of these

83. $\sqrt[3]{17576}$ + $\sqrt[3]{4096}$ = ?

     1) 42   2) 44   3) 46

     4) 48   5) None

84. 84368 + 65466 – 72009 – 13964 = ?

     1) 61481   2) 62921   3) 63861

     4) 64241   5) None of these

85. 12% of 555 + 15% of 666 = ?

1) 166.5   2) 167.5   3) 168.5

4) 169.5   5) None of these

86. $142 + \sqrt{?} + 271 = 490$

1) 5041   2) 5329   3) 5929

4) 6241   5) None of these

87. 782 ÷ 1.7 − 372 = ?

1) 94   2) 88   3) 82

4) 76   5) None

88. $\sqrt{2209} + \sqrt{3969} = 12.5\%$ of?

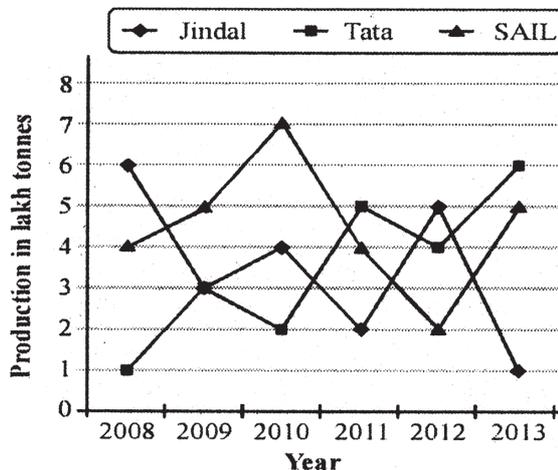1) 1040   2) 960   3) 880

4) 720   5) None

89. $8\frac{3}{5}$ of 1365 = ? × 3

1) 3163   2) 3683   3) 3353

4) 3913   5) None of these

90. $\frac{3}{5}$ of $\frac{4}{7}$ of $\frac{6}{7}$ of 9240 = ?

1) 1728   2) 1536   3) 1872

4) 2016   5) None

Directions (Q.91– 95): **Study the given line graph carefully to answer the following questions.**

91. What is the difference between the total production of SAIL and that of Tata?

1) 7 lakh tonnes 2) 8 lakh tonnes 3) 9 lakh tonnes

4) 6 lakh tonnes 5) 5 lakh tonnes

92. In which year is the total production the maximum?

1) 2009 2) 2010 3) 2013

4) 2011 5) 2012

93. What is the ratio of production of Jindal in 2011 to that of Tata in 2013?

1) 5 : 3 2) 3 : 2 3) 2 : 3

4) 1 : 3 5) 3 : 7

94. The production of SAIL in 2008 is what percentage of the production of Jindal in 2012?

1) 82% 2) 78% 3) 80%

4) 75% 5) 85%

95. What is the difference between the total production of SAIL and that of Jindal?

1) 5 lakh tonnes 2) 7 lakh tonnes 3) 6 lakh tonnes

4) 8 lakh tonnes 5) 12 lakh tonnes

96. A shopkeeper buys a cycle for Rs.815 and he spends Rs.145 on its repair. If he sells the cycle for Rs.1296, then what is his percentage profit?

1) 15% 2) 20% 3) 25%

4) 30% 5) 35%

97. A person purchased an item and sold it at a loss of 15%. Had he bought it for 25% less and sold it for Rs.117 more, he would have earned a profit of 35%. What is the cost price of the item?

1) Rs.640 2) Rs.720 3) Rs.750

4) Rs.800 5) Rs.840

98. Rs.1450 amounts to Rs.1740 in 5 years at simple interest. If the interest rate is increased by 4%, how much would it amount to?

1) Rs.1840 2) Rs.1960 3) Rs.2030

4) Rs.2120 5) Rs.2150

99. The present population of a city is 24 lakh. If the annual birth rate and death rate are 6.8% and 1.8% respectively, then what will be its population after 3 years?

1) 26.436 lakh   2) 26.814 lakh   3) 27.342 lakh

4) 27.783 lakh   5) 28.014 lakh

100. What is the principal, if the compound interest compounded annually at the rate of 10% pa for three years is Rs.3641?

1) Rs.10,000   2) Rs.10,500   3) Rs.11,000

4) Rs.11,500   5) Rs.12,000

101. Three-sevenths of five-elevenths of four-thirteenths of a number is 960. Then what is the number?

1) 16016   2) 16412   3) 16640

4) 16750   5) 16910

102. A and B together can do a piece of work in 16 days and A alone can do it in 80 days. In how many days can B alone do it?

1) 20 days   2) 24 days   3) 32 days

4) 40 days   5) None of these

103. Three pipes A, B and C can fill a tank in 4 hours. After working together for 2 hours, C is closed, and A and B fill the tank in 10 hours. Then how much time will C alone take to fill the tank?

1) 4 hours   2) 5 hours   3) 8 hours

4) 10 hours   5) 12 hours

104. Rajeev alone can do a work in 45 days but with the help of Kiran he can do the same work in 20 days. If they get Rs. 2925 for the work, then what will be the share of Kiran?

1) Rs.1225   2) Rs.1300   3) Rs.1475

4) Rs.1625   5) Rs.1750

105. $\dfrac{2548}{?} = \dfrac{?}{1872}$

1) 2048   2) 2184   3) 2224

4) 2316   5) 2496

106. A student goes to school at a speed of 6 kmph and returns home at a speed of 4.5 kmph. If he takes 10.5 hours in all, then how far is the school from his home?

1) 18 km   2) 21 km   3) 24 km

4) 27 km   5) 36 km

107. A table is sold at a profit of 12%. Had it been sold for Rs.50 more, then there would have been a profit of 20%. What is the cost price of the table?

1) Rs.625   2) Rs.650   3) Rs.675

4) Rs.700   5) Rs.725

108. Two trains were running in opposite directions at the speed of 48 kmph and 24 kmph respectively. If the faster train passed a man sitting in the slower train in 9.5 seconds, what is the length of the faster train?

1) 180 m   2) 190 m   3) 210 m

4) 240 m   5) None of these

109. What value should come in the place of (?) in the following series?

8, 16, 38, 86, 178, 338, ?

1) 512   2) 536   3) 548

4) 572   5) 596

110. What is the difference between a discount of 35% on Rs.1800 and two successive discounts of 20% and 15% on the same amount?

1) Rs.50   2) Rs.32   3) Rs.54

4) Rs.78   5) None

111. A bag contains 7 red, 5 blue and 3 black balls. If two balls are drawn at random, what is the probability that both of them are blue?

1) $\dfrac{2}{105}$ 2) $\dfrac{21}{21}$ 3) $\dfrac{1}{12}$

4) $\dfrac{1}{21}$ 5) $\dfrac{5}{21}$

112. In how many different ways can the letters of the word LIGHT be rearranged?

1) 36   2) 120   3) 35

4) 119   5) None

113. When 134 is subtracted from a number it is reduced to $\frac{7}{9}$ of its value. What is the number?

1) 621 2) 603 3) 585

4) 567 5) 549

114. If the length of a rectangle is increased by 24% and its breadth is decreased by 10%, then by what percent will the area of the rectangle be increased / decreased?

1) 9.8% 2) 11.6% 3) 12.4%

4) 14% 5) 16%

115. A brick measures 25 cm by 15 cm by 5 cm. How many bricks will be required to make 40 m long, 1.5 m high and 1 m thick wall?

1) 32000 2) 36000 3) 40000

4) 42000 5) 48000

116. How many spheres of diameter 2 cm can be made by melting a metallic cylinder whose height is 35 cm and radius 8 cm?

1) 1248 2) 1420 3) 1680

4) 1792 5) 1812

117. In the following number series, one number is wrong. Find out that number.

14, 15, 34, 116, 460, 2325

1) 15 2) 34 3) 116

4) 460 5) 2325

118. The average age of six students of a class was 17.5 years. When one student left the class the average age became 16 years. What is the age of the student who left the class?

1) 15 years 2) 20 years 3) 24 years

4) 25 years 5) None of these

119. Rs.41,517 is to be distributed amongst A, B and C in the ratio of 3 : 7 : 11. What is the share of B?

1) Rs.5,931 2) Rs.9,885 3) Rs.13,839

4) Rs.17,793 5) None of these

120. A dealer sold a DVD player at a loss of 7%. Had he sold it for Rs.234 more, he would have gained 11%. For what value should he sell it in order to gain 16%?

1) Rs.1484   2) Rs.1508   3) Rs.1248

4) Rs.1300   5) Rs.1624

GENERAL AWARENESS

121. Recently, where and when an agreement on exemption of visa requirement for holders of diplomatic and official passports has been signed between India and Norway?

1) Oslo – 14 October   2) Paris – 15 October

3) Tokyo – 13 October   4) Norway – 20 October

5) Delhi – 15 October

122. Name the country which has agreed to provide 4 million Euros and services of international experts to help in effective implementation of sanitation programmes in urban areas of India?

1) India   2) Germany   3) USA

4) USSR   5) Norway

123. Name the author who has won the Man Booker Prize for his war time novel 'The Narrow Road to the Deep North'?

1) V.V. Richards   2) M.M. Oslovan

3) Richard Flanagan   4) Johnson Richards

5) None

124. Recently, which court has dismissed the pleas of State Bank of India and Punjab National Bank, challenging an Allahabad High Court order, directing sugar mills in Uttar Pradesh to sell the sugar stock to reclaim their dues from farmers on 14th Oct' 14?

1) Supreme Court   2) High Court of Allahabad

3) High Court of UP   4) High Court of Pune

5) None

125. Recently, from which city of Uttarakhand, direct Air India flight to Delhi has been started on 14th Oct' 14?

    1) Patnanagar   2) Pantnagar   3) Adhinagar

    4) Shivnagar   5) Parvathipuram

126. Which state government has decided to set up an animal trauma care centre, recently?

    1) Goa   2) Karnataka   3) West Bengal

    4) Kerala   5) Telangana

127. The Wholesale Price Index based inflation comes down to five year low of how much % in Sep' 2014?

    1) 2.38%   2) 3.56%   3) 4.67%

    4) 1.23%   5) 4.98%

128. By how much percent India's exports rise in September 2014?

    1) 2.73%   2) 3.45%   3) 4.56%

    4) 1.23%   5) 2.23%

129. According to the 2014 Global Hunger Index released by the International Food Policy Research Institute (IFPRI), what rank has been achieved by India among 76 countries?

    1) 55   2) 67   3) 78

    4) 89   5) 12

130. The 3rd International Tourism Mart, organized by the Ministry of Tourism, Government of India, in association with the North Eastern States and West Bengal was officially inaugurated in which state of India?

    1) Meghalaya   2) Manipur   3) Sikkim

    4) Goa   5) Mizoram

131. In how many cities TATA Value Homes, a subsidiary of Tata Housing Development Company, plans to launch new 'Value Home' projects?

    1) 2   2) 3   3) 4

    4) 5   5) 6

132. Khaled Bahah was appointed as the Prime Minister of which country on 13th Oct' 14?

1) Yemen 2) Doha 3) Saudi

4) Dubai 5) None

133. Which third navigational satellite of India was launched successfully at 1.32 AM on 16th Oct' 14?

1) IRN S S 1 C 2) IRN S C 1 X

3) IRM C C 2 X 4) IRP V B 1 Y

5) None

134. According to the announcement made by ISRO Chairman K.Radhakrishnan in Oct 2014, ISRO will launch which of the following within next 45 days?

1) GSLV Mark II 2) GSLV Mark III

3) GSLV Mark I 4) GSLV Mark IV

5) GSLV Mark V

135. The person who has been awarded with the Best Central Bank Governor Award 2014 by Euromoney Magazine is....

1) Raghuram Rajan 2) Ranjan Rathod

3) Madhav Shukla 4) John David

5) None

136. Name the country where the Harbin Ice festival has been celebrated from 1st Nov to 10th Nov' 14?

1) HongKong 2) Japan 3) China

4) Australia 5) India

137. Name the author of the book 'Final Test : Exit Sachin Tendulkar' released on 15th Oct' 14?

1) Dilip D'Souza 2) Kumara Mangalam

3) Dinesh Johnson 4) Divakar Mehtha

5) None

138. Which bank has launched Facebook -based funds transfer platform 'Kaypay' on 14 Oct 2014?

1) Kotak Mahindra　　　　　2) Axis Bank

3) ING Vysya　　　　　4) HDFC

5) HSBC

139. Global Hand Washing Day was observed on ......

1) 15 October　　　2) 16 October　　　3) 17 October

4) 20 October　　　5) 1 October

140. Name the person who has been appointed as the new Managing Director of Chennai Petroleum Corporation Ltd (CPCL) on 14th Oct' 14?

1) Giridhar Pande　　　　　2) Goutham Roy

3) Girish Kanitkar　　　　　4) Madhusha Malhotra

5) None

141. Who is the 10–year old terminally ill boy became Hyderabad Police Commissioner for a day on 15th Oct' 2014?

1) Sadiq　　　　　2) Syed Ahmed　　　3) Suresh

4) Srikara　　　　　5) Srinivas

142. The two days talks on border mechanism between India and China began on..

1) 16 October　　　2) 17 October　　　3) 18 October

4) 19 October　　　5) 20 October

143. What is the name of the India's indigenously developed nuclear capable cruise missile which was test–fired from Chandipur in Odisha on 17th Oct' 2014?

1) Nirbhaya　　　2) Nirdeshak　　　3) Nirikshana

4) Nirnaya　　　5) None

144. On which day is the Ministry of External Affairs launched country-wide Passport Seva Camp programme?

1) 18th October　　　　　2) 19th October

3) 20th October　　　　　4) 21st October

5) 23rd October

145. What is the name of the eminent Indian Scientist who received the World Food Prize 2014 for his scientific research?

    1) Dr. Sanjay Rajaram   2) Dr. Sudhakar Rajan

    3) Dr. Vinay Rajan   4) Dr. Pavan Rajan

    5) None

146. How many countries were elected as non-permanent members of United Nations Security Council (UNSC) on 16th Oct' 14?

    1) 3   2) 5   3) 6

    4) 7   5) 8

147. According to the WHO, which country accounts for 80% for polio cases globally?

    1) Indonesia   2) Pakistan   3) Afghanistan

    4) Sri Lanka   5) Uzbekistan

148. World No Tobacco Day (WNTD) is observed around the world every year on which of the following dates?

    1) May 22   2) May 23   3) May 25

    4) May 29   5) May 31

149. Vostro Account is an account maintained by a foreign bank with a bank in India in which of the following currencies?

    1) Dollar

    2) Euro

    3) Indian Rupee

    4) The currency of the country the bank is based in

    5) None of these

150. Who among the following has authored the book titled The Wrong Enemy: America in Afghanistan, 2001–14?

    1) Roshen Dalal   2) Carlotta Gall   3) Jo Nesbo

    4) Donna Tartt   5) None of these

151. As announced by the US President Barack Obama recently, the US military will be completely pulled out of Afghanistan by the end of

    1) 2015   2) 2016   3) 2017

    4) 2018   5) 2020

152. What is 'net interest income'?

    1) The interest earned on investments

    2) The interest earned on advances

    3) The difference between the interest earned and interest paid

    4) Total interest earned from all sources

    5) None of these

153. The Finance Minister Arun Jaitley chaired his first FSDC meet recently. What is the full form of FSDC?

    1) Financial Stability and Development Council

    2) Financial Suitability and Development Council

    3) Financial Steering and Development Council

    4) Financial Stability and Diversification Council

    5) None of these

154. Who among the following has won the 2014 Monaco Formula One Grand Prix?

    1) Nico Rosberg   2) Jenson Button

    3) Fernando Alonso   4) Sebastian Vettel

    5) Lewis Hamilton

155. Which of the following currencies has been the best performing currency in Asia−Pacific region against the US dollar so far in 2014?

    1) Indian Rupee   2) Malaysian Ringgit

    3) South Korean Won   4) Japanese Yen

    5) New Zealand Dollar

156. What should be the minimum amount of certificate of deposit (CD)?

    1) 0.5 lakh   2) 1 lakh   3) 2 lakh

    4) 5 lakh   5) None of these

157. The 2014 Commonwealth Games, officially the XX Commonwealth Games, held from 23rd Jul to 3rd Aug 2014 in which of the following cities?

1) Los Angeles   2) Rio de Janeiro   3) Pyeongchang

4) Glasgow   5) None

158. The term 'double fault' is associated with which of the following games?

1) Cricket   2) Football   3) Tennis

4) Badminton   5) Chess

159. 'With You – All The Way' is the tagline of which of the following banks?

1) Bank of India   2) Indian Bank

3) Bank of Baroda   4) Sate Bank of India

5) None of these

160. What is the number of Rajya Sabha members allotted to the newly created state of Telangana?

1) 7   2) 11   3) 12

4) 18   5) None of these

COMPUTER KNOWLEDGE

161. The right click option of mouse is NOT used in which of the following?

1) To copy selected text into the clipboard

2) To rename file

3) To cut the selected text

4) To access properties of an object

5) None of these

162. .... is the process of dividing the disk into tracks and sectors.

1) Tracking   2) Formatting   3) Crashing

4) Allotting   5) None of these

163. A place in the computer system where data and programs are temporarily stored is called....

1) paste   2) open   3) memory

4) pocket   5) None of these

164. Correcting errors in a program is referred to as...

1) debugging   2) bugging   3) rectifying

4) modifying   5) None of these

165. Graphical diagrams are used to represent multiple perspectives of a system which include

1) use-case, class and state diagrams

2) state, interaction and derivative diagrams

3) interaction, relationship and class diagrams

4) deployment, relationship and use-case diagrams

5) None of these

166. Which is the best view for representing your thoughts as a presentation of a computer?

1) Outline view   2) Notes page view

3) Slide sorter view   4) Slide view

5) None of these

167. What does SMPS stand for?

1) Switched Mode Power Supply   2) Single Mode Power Supply

3) Simple Mode Power Supply   4) Synchronous Mode Power Supply

5) None of these

168. RSA is........

1) Symmetric Cryptosystem   2) Digital Signature

3) Asymmetric Cryptosystem   4) Block Cypher

5) None of these

169. .... hardware technology was used to fifth-generation computers.

1) Transistors   2) Valves   3) ICS

4) ULSI   5) VLSI

170. For each instruction in program memory the CPU goes through a ....

1) decode – fetch – execute sequence 2) fetch – decode – execute sequence

3) fetch – execute – decode sequence 4) execute – store – decode sequence

5) fetch – store – decode sequence

171. A proxy server is used for which of thefollowing?

1) To provide security against unauthorised users

2) To process client requests for web pages

3) To process client requests for database access

4) To provide TCP / IP

5) None of these

172. A repair for a known software bug, usually available at no charge on the Internet, is called a(n).....

1) Version   2) Patch   3) Tutorial

4) FAQ   5) None of these

173. A modem performs.....

1) Modulation   2) Demodulation

3) Data compression   4) All of these

5) None of these

174. Which access method is used for obtaining a record from a cassette tape?

1) Direct   2) Sequential   3) Random

4) All of the above   5) None of these

175. A failure that occurs in an Oracle program when there is a logical failure in handling of a statement is called.........

1) Instance failure   2) Media failure

3) Process failure   4) Statement failure

5) User error

176. Which of the following represents the size of a floppy?

1) 3.5 inches   2) 5.25 inches

3) 8.0 inches   4) All the above

5) None of these

177. To format a number in date format, press..

1) Ctrl + Shift + @   2) Ctrl + Shift + #

3) Ctrl + Shift + %   4) Ctrl + Shift + $

5) Ctrl + Shift + *

178. .... uses an embossed steel band to form the letters printed on the paper.

1) Laser printer   2) Dot-matrix printer

3) Daisy wheel printer   4) Band printer

5) Ink-jet printer

179. OR, XOR and AND functions can be performed by .... of a computer in the CPU.

1) Memory   2) CU   3) Register

4) ALU   5) Processor

180. Internet provides....

1) Online communication   2) Software sharing

3) Customer support service   4) Online journals and magazines

5) All of the above

181. System software is the set of programs that enables your computer's hardware devices and .... software to work together.

1) Management   2) Processing   3) Utility

4) Application   5) None of these

182. .... are specially designed computer chips that reside inside other devices, such as your car or your electronic thermostat.

1) Servers   2) Embedded computers

3) Robotic computers   4) Mainframes

5) None of these

183. SMPT, FTP and DNS are applications of the .... layer.

1) data link   2) network   3) transport

4) application   5) None of these

184. According to which of the following, in a database, should information be organised and accessed?

1) Physical position   2) Logical structure

3) Data dictionary   4) Physical structure

5) None of these

185. WORM stands for ....

1) Wanted One Read Memory   2) Write Once Read Many

3) Write Original Read Many   4) All the above

5) None of these

186. Which of the following is separate software layer that acts as 'glue' between the client and the server parts of an application and provides a programming abstraction?

1) Freeware   2) Firmware

3) Shareware   4) User-supported software

5) Middleware

187. Which of the following is a must for a computer?

1) Chip   2) Data   3) Mouse

4) Processor   5) None of these

188. Disk can be used to store.......

1) Random files   2) Sequential files

3) Both (1) and (2)   4) Horizontal files

5) None of these

189. A derived class may also be called as.....

1) sub−class   2) super class

3) parent class   4) deprived class

5) None of these

190. The capacity of program counter is.......

1) 8 bits   2) 14 bits   3) 16 bits

4) 12 bits   5) 32 bits

191. In .... generation computer the speed was measured in nanoseconds.

1) first   2) second   3) third

4) fourth   5) fifth

192. The process of transferring of files from your computer to the computer on the internet is called ....

1) downloading   2) uploading   3) FTP

4) JPEG   5) downsizing

193. Timing and control unit is a part of a(n)....

1) ALU   2) Processor   3) Memory

4) CMOS   5) BIOS

194. Chip is the common name for a(n)....

1) transistor   2) resistor

3) integrated circuit   4) semiconductor

5) None of these

195. .... is developed specifically for a distinct industry.

1) Personal productivity software   2) Application software

3) Decision support system   4) Vertical market software

5) System software

196. Which of the following services is not provided by Internet service provider?

1) Internet transit   2) Domain name registration

3) Hosting   4) Dial-up access

5) None

197. A source program is written in a .... language.

1) high−level   2) low−level

3) binary   4) All the above

5) None of these

198. The transfer rate of a standard USB 2.0 Device is .....

1) 100 M bit/s   2) 250 M bit/s

3) 480 M bit/s   4) 500 M bit/s

5) 1 G bit/s

199. The control part of a disk is known as

1) surface   2) hub   3) cylinder

4) cluster   5) None of these

200. Which of the following languages is used for process control?

1) ADA   2) COBOL   3) BASIC

4) PASCAL   5) LISP

KEY

1-2; 2-1; 3-4; 4-3; 5-3; 6-3; 7-5; 8-2; 9-2; 10-5; 11-1; 12-2; 13-4; 14-1; 15-5; 16-3; 17-1; 18-3; 19-4; 20-5; 21-5; 22-2; 23-2; 24-4; 25-5; 26-2; 27-1; 28-3; 29-1; 30-4; 31-1; 32-2; 33-4; 34-3; 35-5; 36-1; 37-3; 38-4; 39-4; 40-1; 41-2; 42-3; 43-3; 44-1; 45-4; 46-5; 47-2; 48-3; 49-4; 50-1; 51-2; 52-3; 53-4; 54-2; 55-1; 56-2; 57-4; 58-1; 59-3; 60-5; 61-4; 62-1; 63-5; 64-3; 65-2; 66-5; 67-2; 68-4; 69-1; 70-3; 71-3; 72-5; 73-1; 74-4; 75-2; 76-5; 77-1; 78-4; 79-3; 80-2; 81-2; 82-1; 83-1; 84-3; 85-1; 86-3; 87-2; 88-3; 89-4; 90-1; 91-4; 92-3; 93-4; 94-3; 95-3; 96-5; 97-2; 98-3; 99-4; 100-3; 101-1; 102-1; 103-2; 104-4; 105-2; 106-4; 107-1; 108-2; 109-5; 110-3; 111-2; 112-4; 113-2; 114-2; 115-1; 116-3; 117-3; 118-4; 119-3; 120-2; 121-1; 122-2; 123-3; 124-1; 125-2; 126-3; 127-1; 128-1; 129-1; 130-1; 131-2; 132-1; 133-1; 134-2; 135-1; 136-1; 137-1; 138-1; 139-1; 140-2; 141-1; 142-1; 143-1; 144-1; 145-1; 146-2; 147-2; 148-5; 149-3; 150-2; 151-2; 152-3; 153-1; 154-1; 155-1; 156-2; 157-4; 158-3; 159-4; 160-1; 161-5; 162-2; 163-3; 164-1; 165-1; 166-1; 167-1; 168-2; 169-4; 170-2; 171-1; 172-2; 173-4; 174-2; 175-4; 176-4; 177-2; 178-4; 179-4; 180-5; 181-4 ; 182-2; 183-4; 184-2; 185-2; 186-5; 187-4; 188-3; 189-1; 190-3; 191-3; 192-2; 193-2; 194-3; 195-4; 196-5; 197-1; 198-3; 199-2; 200-1.

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