1.Which of the following Departments of the Govt. of India is helping banks in disbursement of rural credit by the bank ?
(A) Railways
(B) State Road Transpots
(C) Post and Telegraph
(D) Ministry of Health
(E) None of these

2. Which of the following organization/agencies has established a fund known as "Investor production fund" ?
(A) SEBI
(B) NABARD
(C) Bombay Stock Exchange
(D) AMFI
(E)None of these

3.Who amongst the following is the Head of the RBI at present ?
(A) Mr. M.V.Kamath
(B) Mr. Y.V.Reddy
(C) Mr. N.R.Narayanmurthy
(D) Mr.O.P.Bhatt
(E)None of these

4. Mjority of rural people still prefer to go to which of the following for their credit needs ?
(A) Money lenders
(B) Foreign Bankers
(C) NABARD
(D) RBI
(E) None of these

5. india has different categories of commercial banks.Which of the following is NOT one such categories ?
(A) Private Banks
(B) Commodities Banks
(C) Nationalized Banks
(D) Cooperative Banks
(E) Foreign Banks

6.Which of the following types of Banks are allowed to operate foreign currency accounts ?
(1) Foreign Banks
(2) Regional Rural Banks
(3) Nationalized Banks
(A) Only i
(B) Only 2
(C) Only 3
(D) All 1,2and 3

(E) None of these

7. Which of the following countries does not play International Cricket ?

(A) Russia

(B) England

(C) South Africa

(D) Pakistan

(E) India

8. The money which Govt. of India spends on the development of infrastructure in country comes from the which of the following sources ?

[Pick up the correct Statement(s)]

(1) Loan from World Bank/ADB etc

(2) Taxws collected from the people

(3) Loan from the RBI

(A) Only 1

(B) Only 2

(C) Only 3

(D) Both 1 and 2

(E) All 1,2 and 3

9. The Securities and Exchange Board Of India (SEBI) recently imposed a restriction on money flow in equity through 'P Notes'. What is the full form of 'P Notes' ?

(A) Permanent Notes

(B) Perchase Notes

(C) Participatory-Notes

(D) Private Notes

(E) None of these

10. Who amongst the following was the captain of the India cricket team who won thw Twenty-20 World Cup-2007 ?

(A) Yuvraj Singh

(B) M.S.Dhoni

(C) Rahul Dravid

(D) Saurav Ganguly

(E) None of these

11. Mnay times we read in financial news paper about 'FII'.What is the full form of 'FII'?

(A) Final Investment in India

(B) Foreign Investment in India

(C) Formal Investment in India

(D) Fair Institutional Investment

(E) Foreign Institutional Investment

12. Benazir Bhutto Is associated with which of the following parties

(A) Muslim League

(B) Pakistan Peoples Party

(C) Pakistan National Congress(D) Islamic Movement of Pakistan

(E) None of these

13. One of the former prime ministers of which of the following countries was detained in house arrest for a short period after his/her returns from a long exile ?

(A) Germany

(B) France
(C) Pakistan
(D) Brazil
(E) None of these

14. Who amongst the following leaders from USA visited Isarael and Palestinian West Bank so that a solution to the Isarael and palestinian problem can be worked out ?
(A) George Bush
(B) Al Gore
(C) Bill Clinton
(D) Condeleeza Rice
(E) None of these

15. Justine Henin Won the women's singles US Open Tennis Championship-2007 After defeating -
(A) Swetlana Kuznetsova
(B) Sania Mirza
(C) Dinara Safina
(D) Mathalie Dechy
(E) None of these

16. As reported in papers the UN World Food Programmes stoped distributing food in Mogadishu Town after its local head was abducted by the Govt. soldiers of the country.Mogadishu is the capital town of-
(A) Tanzania
(B) Turkey
(C) Cuba
(D) Libya
(E) Somalia

17. The financial markets of the which of the following countries were badly affected by sub-prime crisis ?
(A) Russia
(B) Brazil
(C) UK
(D) USA
(E)None of these

18. which of the following countries in the world is the biggest consumer of gold ?
(A) USA
(B) Bangladesh
(C) Russia
(D) India
(E) None of these

19. which of the following countries is NOT happy with the USA's decision to award a cogressional Medal to Dalai Lama Oof Tibet ?
(A) India
(B) Pakistan
(C) Nepal
(D) Myanmar
(E) China

20. which of the following countries recently decided to launch a military action in Northern Iraq

where many Kurdish PKK fighters are based and they are killed people from that country ?
(A) India
(B) Afghanistan
(C) Pakistan
(D) Bangladesh
(E) Turkey

21. Dr. Mnamohan SAingh called George Bush to explain the difficulties he is having in implementing agreements related with which of the following with USA ?
(A) Suply of sugar
(B) Civilian nuclear Co-operation
(C) Purchase of fighter planes
(D) Purchase of Gas / Petroleum
(E) None of these

22. which of the following countries is facing a problem of strike by the workers of the transport ,electricity and gas companies as the present govt. of the country has decided to end the pension to these workerss ?
(A) USA
(B) France
(C) China
(D) Nepal
(E) None of these

23. Who amongst the following is the Secretary General Of UNO ?
(A) Al Gore
(B) Shashi Tharoor
(C) Gordon Drown
(D) Hugo Chavez
(E) None of these

24. The "Orange Coalition Govt" was formed once again in which of the following countries ?
(A) Russia
(B) Ukraine
(C) France
(D) Germany
(E) None of these

25. which of the following countries is NOT elected by the the UN general assembly on the non-payment seats of UN security council w.e.f. January 2008 ?
(A) Libya
(B) Vietnam
(C) Croatia
(D) Costa Rica
(E) Pakistan

26. The Govt. of India put a ban on export of which of the following commodities at the price below the price of the same in domestic market ?
(A) Steel
(B) Chemical Fertilizer
(C) Pharma Products
(D) Electronic Goods

(E) None of these

27. India Launched which of the following Satellites in September 2007 ?
(A) EDUSAT
(B) MATSAT
(C) CROSAT-IIB
(D) INSAT-4CR
(E) None of these

28. As per the recent agreement between India and one of other country the iNdia Rupee can be easily swapped with -
(A) Tak
(B) Rial
(C) Kyat
(D) Yen
(E) Rubbel

29. India won the ONGC Cup Football Tounament 2007 by beating-
(A) Syria
(B) Pakistan
(C) Britain
(D) France
(E) None of these

30. Abdullah Gul's name was in news recently as he he has taken over as the president of -
(A) Turkey
(B) Sudan
(C) Afghanistan
(D) Pakistan
(E) None of these

31. Hem Dutta who was honoured gy the prestigious Rajiv Gandhi National Sadbhawana Award 2007 is famous-
(A) Author
(B) Social Activist
(C) Player
(D) Film Producer
(E) Scientist

32. Who amongst the following is selected for Basawa Award (2006-07) by the Karnataka Government ?
(A) Dr. Manmohan Singh
(B) A.P.J.Abdul Kalam
(C) Sonia Gandhi
(D) Pratibha Patil
(E) None of these

33. Asia Pacific Economic Business meet was organized in September 2007 in -
(A) New Delhi
(B) Beijing
(C) Tokyo
(D) London
(E) Sydney

34. The World Athletics Championship-2007 was organized in -
(A) Beijing
(B) New Delhi
(C) Osaka
(D) Dhaka
(E) London
35. Who amongst the following was the captain of the Indian Hockey Team who won Asia Cup 2007 held in Chennai ?
(A) Baichung Bhutia
(B) Dilip Tirkey
(C) Pnkaj Adwani
(D) Manavjeet Singh Sandhu
(E) None of these
36. Which of the following is a Public Sector Unit ?
(A) TCS
(B) ICICI Bank
(C) TESCO
(D) BHEL
(E) All of these
37. India's foreign exchange reserve declined sharply in recent past. What was the main reason for the same ?
(A) Heavy demand of the same by foreign tourists
(B) Import of Wheat from Pakistan and S.Korea
(C) Appreciation of Rupee Value
(D) Instability in coalition Govt. in centre
(E) None of these
38. Sinzo Abe who was on visit to India in recent past is the -
(A) Prime Minister of South Korea
(B) Prime Minister of North Korea
(C) Prime Minister of Japan
(D) President of South Korea
(E) None of these
39. Asafa Powel who created a new world record in 100 metres race is a citizen of -
(A) Jamaica
(B) South Africa
(C) India
(D) USA
(E) south Korea
40. Who amongst the following got third position in long Jump event of the Bayer International Athletics held in Germany in 2007 ?
(A) Shiny Wilson
(B) Anju Bobby George
(C) Neha Sanwal
(D) Prajakta Sawant
(E) None of these

Answers:

1. E 2. C 3. B 4. A 5. B 6. C 7. A 8. E 9. C 10. B

11. E 12. B 13. C 14. A 15. A 16. E 17. D 18. D 19. E 20. E

21. B 22. B 23. E 24. B 25. E 26. E 27. D 28. E 29. A 30. A

31. B 32. B 33. E 34. C 35. E 36. D 37. C 38. C 39. A 40. B

General English

Directions—(Q. 41–55) Read the following passage carefully and answer the questions given below it. Certain words are given in bold to help you to locate them while answering some of the questions.

A large majority of the poor in India are outside the formal banking system. The policy of financial inclusion sets out to remedy this by making available a basic banking 'no frills' account either with nil or very minimum balances as well as charges that would make such accounts accessible to vast sections of the population. However, the mere opening of a bank account in the name of every household or adult person may not be enough, unless these accounts and financial services offered to them are used by the account holders. At present, commercial banks do not find it viable to provide services to the poor especially in the rural areas because of huge transaction costs, low volumes of savings in the accounts, lack of information on the account holder, etc. For the poor, interacting with the banks with their paper work, economic costs of going to the bank and the need for flexibility in their accounts, make them turn to other informal channels or other institutions. Thus, there are constraints on both the supply and the demand side.

Till now, banks were looking at these accounts from a purely credit perspective. Instead, they should look at this from the point of view of meeting the huge need of the poor for savings. Poor households want to save and contrary to the common perception, do have the funds to save, but lack control. Informal mutual saving systems like the Rotating Savings and Credit Associations (ROSCAs), widespread in Africa and 'thrift and credit groups' in India demonstrate that poor households save. For the poor household, which lacks access to the formal insurance system and the credit system, savings provide a safety net and help them tide over crises. Savings can also keep them away from the clutches of moneylenders, make formal institutions more favourable to lending to them, encourage investment and make them shift to more productive activities, as they may invest in slightly more risky activities which have an overall higher rate of return.

Research shows the efficacy of informal institutions in increasing the savings of the small account holders. An MFI in the Philippines, which had existing account holders, was studied. They offered new products with 'commitment features'. One type had withdrawal restrictions in the sense that it required individuals to restrict their right to withdraw any funds from their own accounts until they reached a self-specified and documented goal. The other type was deposit options. Clients could purchase a locked box for a small fee. The key was with the bank and the client has to bring the box to the bank to make the deposit. He could not dip into the savings even if he wanted to. These accounts did not pay extra money and were illiquid. Surprisingly, these products were popular even though these had restrictions. Results showed that those who opted for these accounts with restrictions had substantially greater savings rates than those who did not. The policy of financial inclusion can be a success if financial in

clusion focuses on both saving needs and credit needs, having a diversified product portfolio for the poor but recognising that self-control problems need to be addressed by having commitment devices. The products with commitment features should be optional. Furthermore transaction costs for the poor could be cut down, by making innovative use of technology available and offering mobile vans with ATM and deposit collection features which could visit villages periodically.

41. What is the aim of the financial inclusion policy ?
(A) A focus on savings needs rather than credit needs of the poor
(B) Minimising utilisation of technology in banks so as to reduce transaction costs for the poor
(C) To boost low savings volumes in banks by encouraging savings among the rural poor
(D) To make formal basic banking services available to the poor
(E) To regulate the rate at which moneylenders lend to the poor

42. The author's main objective in writing the passage is to—
(A) Criticise the concept of financial inclusion
(B) Point out the problems of financial inclusion
(C) Discuss ways of making the financial inclusion policy successful
(D) Compare financial inclusion policies of different countries
(E) Cite research in support of role of MFIs in achieving financial inclusion

43. Which of the following can be inferred about products with commitment features ?
1. Demand for such products was high.
2. They were an effective means of increasing the savings of small account holders.
3. Such facilities can only be offered by informal institutions like MFIs.
(A) All 1, 2 and 3 (B) Only 2
(C) Both 1 and 2 (D) Both 1 and 3
(E) None of these

44. Why do the poor not utilise banking services ?
1. Informal institutions offer higher rates of interest than those in banks.
2. Costs of reaching banks have to be borne by the poor.
3. Bank personnel do not treat the poor respectfully because their savings amounts are minimal.
(A) Only 2 (B) Both 1 and 2
(C) Both 2 and 3 (D) All 1, 2, and 3
(E) None of these

45. Which of the following is a recommendation made by the author regarding financial inclusion ?
(A) Reduce the paper work involved by seeking less information about the account holder
(B) Lower transaction costs by utilising latest technology.
(C) Make commitment features compulsory for all savings accounts
(D) Entrust the responsibility of financial inclusion solely to MFIs
(E) Provide credit facilities even to those without savings accounts

46. Which of the following factors affects 'saving' behaviour among the poor ?
1. Threats from moneylenders if they avail of banking services.
2. Documentation required before availing of banking services.
3. Lack of self-control.
(A) Only 1 (B) All 1, 2 and 3
(C) Only 3 (D) Both 2 and 3
(E) None of these

47. What do the results of the study conducted in the Philippines indicate ?
(A) Account holders in MFIs have higher savings rates than banks

(B) Many of the poor have to turn to moneylenders because of strict restrictions in MFIs
(C) Having accounts with restriction on withdrawal requires the bank to offer a higher rate of interest
(D) There should be strong security measures for deposit option accounts for the poor
(E) None of these
48. Which of the following is true in the context of the passage ?
(A) There are no informal means for the poor to save in India
(B) Having savings encourages the poor to invest only in low risk ventures
(C) There is a huge demand for savings facilities among poor households
(D) Presently commercial banks feel that it is feasible to provide banking services to the poor in rural areas
(E) There are many official innovative savings systems like roscas in Africa
49. What is/are the outcome(s) of encouraging savings for the poor ?
1. It frees them from the exploitation of moneylenders.
2. Banks are more willing to disburse loans to those who save.
3. They should invest in risky but high return ventures.
(A) Only 1
(B) Both 1 and 2
(C) Only 3
(D) All 1, 2 and 3
(E) None of these
50. What was the view of banks regarding the bank accounts of the poor in the past ?
(A) They were considered a problem since account holders information needed to be updated constantly
(B) Focus should be more on providing savings facilities not credit
(C) Moneylenders should be regulated so that they share responsibility of disbursing loans to the poor
(D) Products with commitment features will not be successful
(E) None of these
Directions—(Q. 51–53) Choose the word which is most nearly the same in meaning as the word printed in bold as used in the passage.
51. purely :
(A) morally
(B) honestly
(C) completely
(D) perfectly
(E) cleanly
52. demonstrate :
(A) protest
(B) occur
(C) estimate
(D) appear
(E) prove
53. remedy :
(A) medicine
(B) solve
(C) restore
(D) therapy

(E) heal

Directions—(Q. 54-55) Choose the word which is most opposite in meaning of the word printed in bold as used in the passage.

54. optional :
(A) voluntary
(B) compromise
(C) pressure
(D) mandatory
(E) free

55. accessible :
(A) convenient
(B) unavailable
(C) unfavourable
(D) unpleasant
(E) formal

Directions—(Q. 56–65) Read each sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error, the answer is (E). (Ignore errors of punctuation, if any).

56. The scheme failed because / some states could not / manage not to raise / the necessaryfunds. No error. (A) (B) (C) (D) (E)

57. Real estate prices in the / business district of the city / are expected to rise / at 15% this year. No error (A) (B) (C) (D) (E)

58. By so early as next year / that leading investment bank / has plans to open / an office in New Delhi. No error
(A) (B) (C) (D) (E)

59. There is lots of / supports from the employees / for the proposal to / merge with the parent company. No error
(A) (B) (C) (D) (E)

60. Experts have recommended that / the government reconsidered / restrictions imposed on foreign / investment in real estate. No error
(A) (B) (C) (D) (E)

61. The crucial point to / be discussed at the / meetings is how to / well implement the policy.No error
(A) (B) (C) (D) (E)

62. He wants to / set up a laboratory / to undertake research / into a vaccine for cancer. No error
(A) (B) (C) (D) (E)

63. According to him / two factors which are / needy for success / are discipline and diligence. No error
(A) (B) (C) (D) (E)

64. Because of the pace at / which the company is growing / I believe it will easily / achieve their target. No error
(A) (B) (C) (D) (E)

65. It is truth / that India is / the largest consumer of / gold in the world. No error
(A) (B) (C) (D) (E)

Directions—(Q. 66–70) Which of the phrases (A), (B), (C) and (D) given below should replace the phrase given in bold in the following sentence to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and 'No correction is required', mark (E) as the answer.

66. The bank is overstaffed, has led to low productivity.
(A) Led to (B) Will lead towards
(C) And has led in (D) Which has led to
(E) No correction required
67. You delay in taking a decision conveys a negative impression.
(A) You delay to take
(B) If you delay taking
(C) Your delay in taking
(D) To delay by taking
(E) No correction required
68. Today management student itself are opted to work for NGOs even though the salaries offered to them are low.
(A) Student itself is
(B) Students themselves are
(C) Students have
(D) Student himself has
(E) No correction required
69. Absence off any guidelines, they are unwilling to take up the project.
(A) Absent of
(B) In the absence of
(C) Because of the absence
(D) Without being absent
(E) No correction required
70. Without the development of rural people the country can no claim to be developed.
(A) Can never claim
(B) Being claimed
(C) Not able to claim
(D) Have not any claim
(E) No correction required
Directions—(Q. 71–75) In each question below a sentence with four words printed in bold type is given. These are lettered as (A), (B), (C) and (D). One of these four words printed in bold may be either wrongly spelt or inappropriate in the context of the sentence. Find out the word, which is wrongly spelt or inappropriate, if any. The number of that word is your answer. If all the words printed in bold are correctly spelt and also appropriate in the context of the sentence, mark (E) i.e.. 'All Correct' as your answer.
71. The organization preferred to hire locale population as they understood the language and customer preferences. All Correct
(A) (B) (C) (D) (E)
72. In our opinion the exicting assessment system requires immediate revision.All Correct
(A) (B) (C) (D) (E)
73. In responds to the advertisement a sizeable number of candidates have submitted their applications. All Correct
(A) (B) (C) (D) (E)
74. There is no guarantee that if this model is adopted the entire sector will prosper.All Correct
(A) (B) (C) (D) (E)
75. With this unique initiative the company hopes to sustain its current growth rate. All Correct

(A) (B) (C) (D) (E)

Directions—(Q. 76–80) In each of the following sentences there are two blank spaces. Below each five pairs of words have been denoted by letters (A), (B), (C), (D) and (E). Find out which pair of words can be filled up in the blanks in the sentence in the same sequence to make the sentence meaningfully complete.

76. Mr. Srinivasan is …… to become Chairman of the group …… the retirement of his father.
(A) set, following
(B) voted, subsequent
(C) selected, despite
(D) approved, because
(E) decided, after

77. …… to your error the …… consignment has been delayed by a week.
(A) According, important
(B) Duly, urgent
(C) Owing, entire
(D) Added, crucial
(E) Admitting, special

78. On account of the …… in sales the software firm has achieved an eight percent …… in net profit.
(A) surge, fall (B) increase, rise
(C) decline, slope (D) hike, loss
(E) growth, advance

79. We are proud to say that today …… 26 percent of our total accounts are …… by women and senior citizens.
(A) approximate, held
(B) nearly, authorised
(C) over, maintain
(D) above, open
(E) around, operated

80. The company has …… special training to employees on …… to trade online.
(A) announced, benefits
(B) offered, course
(C) imparted, risks
(D) sanction, skills
(E) provided, how

Answewrs With Explanation :
41. (d) 42. (c) 43. (d) 44. (a) 45. (b)
46. (d) 47. (a) 48. (c) 49. (b) 50. (e)
51. (c) 52. (E) 53. (b) 54. (d) 55. (b)
56. (c) In C part not is redundant.
57. (e)
58. (A) Change 'so' to 'as'.
59. (a) Change 'is' to 'are' because the subject is plural 'lots of support'.
60. (b) Change 'reconsidered' to 'reconsider or should reconsider' because of parallelism of the two sentences.
61. (d) Change the position of adverb 'well', it should be used in the end of the sentence.

62. (e)
63. (c) Change 'needy' to 'needed' here we require a verb.
64. (d) Change 'their' to 'its' because its subject is singular.
65. (A) Change 'truth' to 'true' or 'a truth'.
66. (d) 67. (c) 68. (c) 69. (B) 70. (a)
71. (b) Change 'locale' to 'local' here we want an adjective.
72. (a) Change 'exicting' to 'existing'. Exciting is not appropriate.
73. (a) Change 'responds' to 'response'.
74. (e) Change 'adopted' to 'adapted'.
75. (d) Change 'currant' to 'current'.
76. (a) 77. (c) 78. (b) 79. (e) 80. (E)

Quantitative Aptitude

Directions—(Q. 81–90) What should come in place of question mark (?) in the following questions ?
81. (8.2% of 365) – (1.75% of 108) = ?
(A) 16.02 (B) 28.04
(C) 42.34 (D) 53.76
(E) None of these
82. [(135)2 ÷ 15 ´ 32] ÷ ? = 45 ´ 24
(A) 18 (B) 24
(C) 36 (D) 44
(E) None of these
83. (96)2 + (63)2 = (?)2 – (111)2 – 8350
(A) 33856 (B) 30276
(C) 174 (D) 184
(E) None of these
84. 4368 + 2158 – 596 – ? = 3421 + 1262
(A) 1066 (B) 1174
(C) 1247 (D) 1387
(E) None of these
85. 2172 ÷ ? = 1832 – 956 – 514
(A) 6 (B) 8
(C) 10 (D) 12
(E) None of these
86. 666.06 + 66.60 + 0.66 + 6.06 + 6 + 60 = ?
(A) 819.56 (B) 805.38
(C) 826.44 (D) 798.62
(E) None of these
87. 15.594 – 4.312 – 3.517 – 1.689 = ?
(A) 6.706 (B) 6.760
(C) 6.670 (D) 6.607
(E) None of these
88. 205 ´ ? ´ 13 = 33625 + 25005
(A) 22 (B) 27
(C) 33 (D) 39

(E) None of these

89. 69 ÷ 3 ´ 0.85 + 14.5 – 3 = ?
(A) 36.45 (B) 23.85
(C) 42.95 (D) 18.65
(E) None of these

90. (10)24 ´ (10)– 21 = ?
(A) 3 (B) 10
(C) 100 (D) 1000
(E) None of these

Directions—(Q. 91–95) What should come in place of question mark (?) in the following number series ?

91. 12 6.5 7.5 12.75 27.5 71.25 ?
(A) 225.75 (B) 216.75
(C) 209.75 (D) 236.75
(E) 249.75

92. 16 24 36 54 81 121.5 ?
(A) 182.25 (B) 174.85
(C) 190.65 (D) 166.55
(E) 158.95

93. 12 12 18 45 180 1170 ?
(A) 13485 (B) 14675
(C) 15890 (D) 16756
(E) 12285

94. 22 23 27 36 52 77 ?
(A) 111 (B) 109
(C) 113 (D) 117
(E) 115

95. 16 14 24 66 256 1270 ?
(A) 8564 (B) 5672
(C) 4561 (D) 7608
(E) 6340

Directions—(Q. 96–100) Study the following table carefully to answer the questions that follow—
Number of Boys and Girls in Five Streams of a College Over the Years

STREAMS

YEAR	Arts		Science		Commerce		Management		IT	
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
2002	556	414	619	505	668	612	770	633	670	515
2003	763	608	793	612	781	616	667	439	866	722
2004	672	519	540	516	859	713	778	727	781	619
2005	809	602	928	908	870	811	849	729	977	817
2006	745	510	884	820	967	819	562	938	990	808
2007	698	413	765	616	571	515	1288	1016	1151	1010

96. What is the total number of Boys, for all the Streams together, in the year 2004 ?
(A) 4148 (B) 3630
(C) 4433 (D) 3247
(E) None of these

97. The number of Boys in Arts Stream in the year 2004 is approximately what per cent of the total number of Boys for all the years together in Arts Stream ?
(A) 27 (B) 34
(C) 08 (D) 39
(E) 16
98. What is the ratio of the total number of Boys to the total number of Girls, from all the Stream together, for the year 2007 ?
(A) 2 : 3 (B) 14 : 13
(C) 52 : 49 (D) 213 : 170
(E) None of these
99. What is the ratio of the total number of Boys to the total number of Girls in the Manage-ment Stream for all the years together ?
(A) 9 : 8 (B) 71 : 86
(C) 91 : 83 (D) 27 : 23
(E) None of these
100. What is the average number of Girls from Commerce Stream for the given years ?
(A) 681 (B) 675
(C) 618 (D) 657
(E) None of these
Directions—(Q. 101–105) What approximate value should come in place of question mark (?) in the following questions ? (You are not expected to calculate the exact value.)
101. $(935.82)2 = ?$
(A) 870000 (B) 867500
(C) 888800 (D) 875800
(E) 899800
102. $628.306 + 6.1325 ´ 44.0268 = ?$
(A) 820 (B) 970
(C) 1050 (D) 1175
(E) 900
103. (739% of 383) ÷ 628 = ?
(A) 10.00 (B) 4.50
(C) 15.75 (D) 19.25
(E) 24.15
104. (9795 + 7621 + 938) ÷ (541 + 831 + 496) = ?
(A) 9 (B) 13
(C) 17 (D) 23
(E) 29
105. 814296 ´ 36 = ? ´ 96324
(A) 326 (B) 272
(C) 304 (D) 358
(E) 260
Directions—(Q. 106–110) Study the infor-mation carefully to answer the following questions—
In an organization consisting of 750 emp-loyees, the ratio of Males to Females is 8 : 7 respectively. All the employees work in five different departments viz. HR, Management, PR, IT and Recruitment. 16 per cent of the Females work in Management Department. 32 per cent of Males are in HR Department. One–fifth of the Females are in the Department of Recruitment. The ratio of Males to Females in the

Management Department is 3 : 2 respectively. 20 per cent of the total number of employees are in PR Department. Females working in Recruitment are 50 per cent of the Males working in the same Department. 8 per cent of the Males are in IT Department. The remaining Males are in PR Department. 22 per cent of the Females work in HR Department and the remaining Females are working in IT Department.

106. What is the total number of Females working in the IT and Recruitment Department together ?
(A) 147 (B) 83
(C) 126 (D) 45
(E) None of these

107. What is the number of Females working in the HR Department ?
(A) 77 (B) 70
(C) 56 (D) 134
(E) None of these

108. Number of Males working in HR Depart-ment from approximately what per cent of total number of the employees in the Organization ?
(A) 20 (B) 28
(C) 32 (D) 9
(E) 17

109. Number of Males working in PD Department forms what per cent of the number of Females working in the same Department ? (rounded off two digits after decimal)
(A) 22.98 (B) 16.68
(C) 11.94 (D) 6.79
(E) 27.86

110. What is the total number of employees working in the Management Department ?
(A) 128 (B) 77
(C) 210 (D) 140
(E) None of these

111. The simple interest accrued on an amount of Rs. 19,800. At the end of three years is Rs. 7,128. What would be the compound interest accrued on the same amount at the same rate in the same period ?
(A) Rs. 8934.6784
(B) Rs. 8017.5744
(C) Rs. 7861.8754
(D) Cannot be determined
(E) None of these

112. If the numerator of a fraction is increased by 400% and the denominator is increased by 500%, the resultant fraction is 1021 . What was the original fraction ?
(A) 512 (B) 813
(C) 1714 (D) 47
(E) None of these

113. What is 26% of 55% of 1013 th of 6100 ?
(A) 617 (B) 681
(C) 706 (D) 734
(E) None of these

114. The ages of Aarzoo and Arnav are in the ratio of 11 : 13 respectively. After 7 years the ratio of their ages will be 20 : 23. What is the difference in years between their ages ?

(A) 4 years (B) 7 years
(C) 6 years (D) 5 years
(E) None of these
115. One-eighth of a number is 17.25. What will 73% of that number be ?
(A) 100.74 (B) 138.00
(C) 96.42 (D) 82.66
(E) None of these
Direction—(Q. 116–120) Study the graph carefully to answer the questions that follow—
Number of Girls Enrolled in Different Hobby Classes in Various Institutes in a Year
116. What is the respective ratio of total number of Girls Enrolled in Painting in the Institutes A and C together to those Enrolled in Stitching in the Institutes D and E together ?
(A) 5 : 4 (B) 5 : 7
(C) 16 : 23 (D) 9 : 8
(E) None of these
117. Number of Girls Enrolled in Stitching in Institute B forms approximately what per cent of the total number of Girls Enrolled in Stitching in all the Institutes together ?
(A) 29 (B) 21
(C) 33 (D) 37
(E) 45
118. What is the respective ratio of total number of Girls Enrolled in Painting, Stitching and Dancing from all the Institutes together ?
(A) 44 : 48 : 47 (B) 43 : 47 : 48
(C) 44 : 47 : 48 (D) 47 : 48 : 44
(E) None of these
119. Number of Girls Enrolled in Dancing in Institute A forms what per cent of total number of Girls Enrolled in all the Hobby Classes together in that Institute ? (rounded off to two digits after decimal)
(A) 23.87 (B) 17.76
(C) 31.23 (D) 33.97
(E) 20.69
120. What is the total number of Girls Enrolled in Painting from all the Institutes together ?
(A) 1150 (B) 1200
(C) 1275 (D) 1100
(E) None of these

Answers with Explanation :

81. (B) ? = (8·2% of 365) – (1·75% of 108)
= 365 ´ – 108 ´
= 29·93 – 1·89 = 28.04 Ans.
82. (C) ? = [(135)2 ÷ 15 ´ 32] ÷ (24 ´ 45)
= ÷ (1080)
= = 36 Ans.
83. (D) ?2 = (96)2 + (63)2 + (111)2 + 8350
= 9216 + 3969 + 12321 + 8350
= 33856 = (184)2
? = 184 Ans.

84. (C) ? = 4368 + 2158 – 596 – 3421 – 1262
= 6526 – 5279 = 1247 Ans.
85. (A) 2172 ÷ ? = 1832 – 956 – 514
\ ? = =
= 6 Ans.
86. (B) ? = 666·06 + 66·60 + 0·66 + 6·06
+ 6 + 60
= 805·56 Ans.
87. (E) ? = 15·594 – 4·312 – 3·517 – 1·689
= 15·594 – 9·518 = 6·076 Ans.
88. (A) ? = =
= 22 Ans.
89. (E) ? = 69 ÷ 3 ´ 0·85 + 14·5 – 3
= 23 ´ 0·85 + 14·5 – 3
= 19·55 + 14·50 – 3 = 34·05 – 3
= 31·05 Ans.
90. (D) ? = (10)24 ´ (10)– 21
= (10)24 – 21 = (10)3
= 1000 Ans.
91. (B)
92. (A)
93. (E)
94. (C)
95. (D)
96. (B) Total no. of boys for all streams in 2004
= 672 + 540 + 859 + 778 + 781
= 3630 Ans.
97. (E) Reqd. Percentage
= %
= % = 15·84%
16% (Approximate) Ans.
98. (D) Reqd. Ratio = (698 + 765 + 571 + 1288 + 1151) : (413 + 616 + 515 + 1016 + 1010)
= (4473) : (3570)
=
= 213 : 170 Ans.
99. (C) Reqd. Ratio = (770 + 667 + 778 + 849 + 562 + 1288) : (633 + 439 + 727 + 729 + 938 + 1016)
= (4914) : (4482)
= (91 ´ 54) : (83 ´ 54)
= 91 : 83 Ans.
100. (A) Average number of girls from Commerce Stream for the given years
=
= = 681 Ans.
101. (d) ? = (935·82)2 = 875759·0724
875800 (Approximate) Ans.
102. (E) ? = 628·306 + 6·1325 ´ 44·0268
628 + 6 ´ 44 628 + 264

900 (Approximate) Ans.

103. (B) ? = (739% of 383) ÷ 628
= 2830·37 ÷ 628 4·50 (Approximate)
Ans.

104. (A) ? = (9795 + 7621 + 938)
÷ (541 + 831 + 496)
= (18354) ÷ (1868) = 9·825
9 (Approximate) Ans.

105. (C) ? = = 304·33
304 (Approximate) Ans.

For questions 106 to 110

The data in the following table are based on the given information for these questions—

Department Male Female Total

H.R. 400 = 128
350 ´
= 77
205

Manage-ment
56 ´
= 84
350 ´
= 56
140

P.R.
400 –
(128 + 84 + 32 + 140) = 400 – 384
= 16
150 – 16
= 134
750 ´ = 150

I.T.
400 ´
= 32
350 – (77 + 56 + 134 + 70) = 350 – 337 = 13
45

Recruitment
2 ´ 70
= 140
350 ´
= 70
210

Total
400
350
750

106. (B) Total No. of Females in I.T. and Recruit-ment Deptt. = 13 + 70 = 83 Ans.

107. (A) Number of females in H.R. Department
= 22% of 350 = ´ 350 = 77 Ans.
108. (E) Required Percentage = ´ 100%
= 17·06%
= 17% (Approximate) Ans.
109. (C) Reqd. Percentage = ´ 100%
= 11·94 Ans.
110. (D) Total number of employees in the Mana-gement = 84 + 56
= 140 Ans.
111. (B) Let the annual rate of interest = R%, Then as per question—
∵ 7128 =
Þ R = = 12%
Reqd. Compound Interest
= 19800
= 19800
= 19800
=
= Rs. 8017·5744 Ans.
112. (d) Let the original fraction be . Then
=
Þ =
= = Ans.
113. (e) Given Exp. = 26% of 55% of th
of 6100
= ´ ´ ´ 6100
= 2 ´ ´ 10 ´ 61
= 11 ´ 61 = 671 Ans.
114. (c) Let the ages of Aarzoo and Arnav are 11x and 13x years
Then, as per question—
∵ =
Þ 260x + 140 = 253x + 161
Þ (260 – 253)x = 161 – 140
Þ 7x = 21
x = 3
Reqd. difference in years between their ages
= 13x – 11x
= 2 ´ 3 = 6 years Ans.
115. (a) Let the required number be x.
∵ ´ x = 17·25
Þ x = 17·25 ´ 8 = 138
73% of the number = ´ 138
= 100·74 Ans.
116. (c) Reqd. Ratio
=
=
= = 16 : 23 Ans.

117. (b) Reqd. Percentage
= %
= % = 20·83% 21% (app.) Ans.
118. (a) Reqd. Ratio
= (Girls Enrolled in Painting) :
(Stitching) : (Pancing)
= (250 + 225 + 150 + 175 + 300) : (325 + 250 + 50 + 250 + 325) : (150 + 200 + 75 + 400 + 350)
= (1100) : (1200) : (1175)
= 44 : 48 : 47 Ans.
119. (e) Reqd. Percentage = %
= % = 20·689%
20·69% Ans.
120. (d) Total number of girls enrolled in Painting from all the institutes
= 250 + 225 + 150 + 175 + 300
= 1100 Ans.

Reasoning Ability

121. Among M, T, R and P, M is older than only P. T is older than R. Who among them is the oldest ?
(A) T (B) R
(C) T or R (D) Data inadequate
(E) None of these
122. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group ?
(A) Hill (B) Valley
(C) Dam (D) River
(E) Mountain
123. How many meaningful English words can be formed with the letters ESRO using each letter only once in each word ?
(A) None (B) One
(C) Two (D) Three
(E) More than three
124. If 'P' denotes '+'; 'R' denotes '‚', 'T' denotes '–' and 'W' denotes 'X', then—
40 R 8 W 10 T 12 P 16 = ?
(A) 50 (B) 46
(C) 30 (D) 70
(E) None of these
125. What should come next in the following number sequence ?
2 2 3 2 3 4 2 3 4 5 2 3 4 5 6 2 3 4 5 6 7 2 3 4
(A) 8 (B) 5
(C) 6 (D) 2
(E) None of these
126. How many such pairs of letters are there in the word CONSTABLE each of which has as many letters between them in the word as in the English alphabet ?
(A) None (B) One
(C) Two (D) Three

(E) More than three

127. In a certain code BOARD is written as 54#12 and MORE is written as 941$. How is DREAM written in that code ?
(A) 21$#9 (B) 2$1#9
(C) 51$#9 (D) 25$#9
(E) None of these

128. Four of the following five are alike in a certain way and so form a group. Which is the one that does not belong to that group ?
(A) 50 (B) 65
(C) 170 (D) 255
(E) 290

129. How many such digits are there in the number 5231698 each of which is as far away from the beginning of the number as when the digits are rearranged in ascending order ?
(A) None (B) One
(C) Two (D) Three
(E) More than three

130. In a certain code CREAM is written as NBDBQ. How is BREAD written in that code?
(A) EBFAQ (B) EBDAQ
(C) BEDQA (D) BEFQA
(E) None of these

Directions—(Q. 131–135) In each of the questions below are given three statements followed by three Conclusions numbered I, II and III. You have to take the given statements to be true even if they seem to be at variance from 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.

131. Statements # Some flowers are bins. Some bins are handles. All handles are sticks.
Conclusions # I. Some sticks are bins.
II. Some handles are flowers.
III. Some sticks are flowers.
(A) Only II follows
(B) Only III follows
(C) Only I and II follows
(D) Only I and III follows
(E) None of these

132. Statements # Some towers are windows. All windows are houses. Some houses are temples.
Conclusions # I. Some towers are temples.
II. Some houses are towers.
III. Some temples are windows.
(A) Only I follows
(B) Only II follows
(C) Only III follows
(D) Only I and II follows
(E) None of these

133. Statements # Some walls are doors. Some doors are cots. Some cots are chairs.
Conclusions # I. Some chairs are doors.
II. Some cots are walls.
III. No chair is door.

(A) Only II follows
(B) Only III follows
(C) Only either I or III follows
(D) Only I follows
(E) None of these
134. Statements # All trees are gardens. All gardens are stones. All stones are fences.
Conclusions # I. Some fences are gardens.
II. All gardens are fences.
III. Some stones are trees.
(A) Only I and II follow
(B) Only I and III follow
(C) Only II and III follow
(D) All follow
(E) None of these
135. Statements # All books are leaves. Some leaves are jungles. No jungle is box.
Conclusions # I. Some jungles are books.
II. No book is box.
III. Some leaves are boxes.
(A) None follows
(B) Only I follows
(C) Only II follows
(D) Only III follows
(E) Only I and III follow
Directions—(Q. 136–140) Study the follo-wing arrangement carefully and answer the questions given below—
7 R E T 4 A 9 % D F 1 U # B @ 8 H I © W M H 3 2 V $ 5 N P 6 Q
136. How many such consonants are there in the above arrangement, each of which is immediately preceded by a consonant and immediately followed by a number ?
(A) None (B) One
(C) Two (D) Three
(E) More than three
137. How many such numbers are there in the above arrangement, each of which is imme-diately preceded by a letter but not imme-diately followed by a symbol ?
(A) None (B) One
(C) Two (D) Three
(E) More than three
138. How many such vowels are there in the above arrangement, each of which is immediately followed by a symbol ?
(A) None (B) One
(C) Two (D) Three
(E) More than three
139. Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group ?
(A) RTA (B) 9DF
(C) #@H (D) 3V5
(E) IWH

140. Which of the following is the fourth to the left of the twelfth from the left end ?
(A) % (B) 8
(C) 2 (D) H
(E) None of these
Directions—(Q. 141–145) In each question below is given a group of digits followed by four combinations of letters/symbols lettered (A), (B), (C), and (D). You have to find out which of the combinations correctly represents the group of digits based on the coding system and the condi-tions given below and mark the number of that combination as your answer. If none of the combinations correctly represents the group of digits, mark (E), i.e. 'None of these' as your answer.
Digit # 5 1 3 4 9 6 8 2 7
Letter/symbol # P A K % R @ D © M
Conditions #
(i) If the first digit is odd and the last digit is even, the codes for the first and last digits are to be reversed.
(ii) If both the first and the last digits are even, both are to be coded as *.
(iii) If both the first and the last digits are odd, both are to be coded as $.
141. 215349
(A) RAPK%© (B) *APK%*
(C) $APK%$ (D) ©PAK%R
(E) None of these
142. 671254
(A) @MA©P% (B) $MA©P$
(C) *MA©P* (D) %MA©P©
(E) None of these
143. 813469
(A) RAK%@D (B) DAK%@R
(C) DAP%@R (D) *AK%@*
(E) None of these
144. 794821
(A) MR%D©A (B) AR%D©M
(C) M%RD©A (D) $R%D©$
(E) None of these
145. 591426
(A) @RA%©P (B) PRA%©@
(C) @AR%©P (D) $RA%©*
(E) None of these
Directions—(Q. 146–150) Study the follo-wing information carefully and answer the questions given below.
A, B, C, D, E, F, G and H are sitting around a circle facing at the centre. D is second to the left of F and third to the right of H. A is second to the right of F and an immediate neighbour of H. C is second to the right of B and F is third to the right of B. G is not an immediate neighbour of F.
146. How many of them are between H and C ?
(A) Two (B) Three
(C) Two or three (D) Data inadequate
(E) None of these
147. Who is the immediate left of A ?

(A) H (B) E
(C) G (D) Data inadequate
(E) None of these
148. In which of the following pairs is the first person sitting to the immediate left of the second person ?
(A) CD (B) BG
(C) HA (D) FC
(E) None of these
149. Who is fourth to the right of B ?
(A) E (B) C
(C) A (D) Data inadequate
(E) None of these
150. What is E's position with respect to G ?
(A) Second to the right
(B) Third of the left
(C) Third to the right
(D) Second to the left
(E) None of these
Directions—(Q. 151–155) In the following questions, the symbols @, ©, #, $ and % are used with the following meaning as illustrated below—
'P © Q' means 'P is either greater than or equal to Q'.
'P % Q' means 'P is either smaller than or equal to Q'.
'P @ Q' means 'P is neither greater than nor smaller than Q'.
'P # Q' means 'P is smaller than Q'.
'P $ Q' means 'P is greater than Q'.
Now in each of the following questions assuming the given statements to be true, find which of the two conclusions I and II given below them is/are definitely true ?
Give answer (A), if only Conclusion I is true.
Give answer (B), if only Conclusion II is true.
Give answer (C), if either Conclusion I or II is true.
Give answer (D), if neither Conclusion I nor II is true.
Give answer (E), if both Conclusions I and II are true.
151. Statements : D $ N, N # F, F © T
Conclusions : I. T # N
II. D $ F
152. Statements : K © R, R $ F, F # B
Conclusions : I. B $ R
II. F # K
153. Statements : J $ M, M © K, K # N
Conclusions : I. J $ K
II. N $ M
154. Statements : F # T, T @ W, W $ H
Conclusions : I. F # H
II. F © H
155. Statements : M % T, T # R, R @ D
Conclusions : I. D $ T

II. R $ T

ANSWERS WITH EXPLANATION:-

121. (A) T, R > M > P and T > R
T is the oldest.
122. (C) All the rest are natural while 'Dam' is man made.
123. (E) The meaningful words formed with the letters ESRO are : ROSE, SORE, EROS and SERO.
124. (E) ? = 40 R 8 W 10 T 12 P 16
= 40 ¸ 8 ´ 10 – 12 + 16
= 408 ´ 10 – 12 + 16
= 50 – 12 + 16
= 54
125. (B) 2, 23, 234, 2345, 23456, 234567, 234 5
126. (D)
ON, ST and AB.
127. (A) B ¾® 5 and M ¾® 9
O ¾® 4 O ¾® 4
A ¾® # R ¾® 1
R ¾® 1 E ¾® $
D ¾® 2
Hence
D ¾® 2
R ¾® 1
E ¾® $
A ¾® #
M ¾® 9
128. (D) 50 = (7)2 + 1
65 = (8)2 + 1
170 = (13)2 + 1
290 = (17)2 + 1
But 255 is not like this.
129. (D) 51 22 33 15 66 98 89
130. (B) As, Similarly,
131. (E)
Or
Only I follows.
132. (B)

Or

Only II follows.
133. (C)

Or

Only either I or III follows.
134. (B)

Only I and III follow.
135. (A)
Or

None follows.
136. (C) D F 1 and N P 6
137. (D) T 4 A , F 1 U and P 6 Q
138. (C) U # and I ©
139. (B)

140. (A) 12th element from the left is U and fourth to the left of U is %.
141. (E) 215349 ©APK%R
142. (C) 671254 *MA©P*
143. (B) 813469 DAK%@R
144. (D) 794821 $ R%D©$
145. (A) 591426 @RA%©P
For Qs. 146 to 150
Seating Plan is as shown below—

146. (B) 147. (B) 148. (E) 149. (A) 150. (B)
151. (D) D $ N ® D > N, N # F ® N <> N <> F (False)
152. (B) K © R ® K ≥ R, R $ F ® R > F
and F # B ® F <> F <> R (False)
II. F # K ® F <> M, M © K ® M ≥ K
and K # N ® K <> M ≥ K <> K (True)
II. N $ M ® N > M (False)
154. (D) F # T ® F < t =" W"> H
F < t =" W"> H
I. F # H ® F < r =" D" r =" D"> T (True)
II. R $ T ® R > T (True)

Marketing Aptitude / Computer Knowledge

161. Cross-selling covers—
(A) Identifying customer needs
(B) Matching the Products to customer needs
(C) Convincing the customers of Product benefits
(D) Responding to questions and objections of customers
(E) All of these
162. A Prospect means—
(A) Any customer who walks into the Bank

(B) An employee of the Bank
(C) A customer who is likely to be interested in Bank's Product or service
(D) A Depositor of the Bank
(E) A Borrower of the Bank
163. A Lead means—
(A) A Prospect who is more likely to avail of the Bank's Product
(B) A Political Leader
(C) A Religious Leader
(D) A Bank Chairman
(E) None of these 164. Innovation means—
(A) Compensation
(B) Inspiration
(C) Additional perquisites
(D) Implementing new ideas or new methods
(E) None of these
165. A Call means—
(A) Calling on friends
(B) Calling on Bank employees
(C) Calling on Prospective customers
(D) To make telephone calls
(E) Calling on relatives
166. The Traditional Marketing style involves—
(A) Telemarketing
(B) Digital Marketing
(C) Indirect Marketing
(D) Direct Marketing
(E) All of these
167. Modern methods of Marketing include—
(A) Publicity on the net
(B) Advertisement on the net
(C) Soliciting business through e-mails
(D) Telemarketing
(E) All of these
168. A true marketing mindset requires—
(A) Command and order mindset
(B) Control mindset
(C) Active mindset
(D) Passive mindset
(E) None of these
169. Which of the following sentences is True ?
(A) Marketing is not required in a Buyers' Market
(B) Marketing is not required in a Sellers' Market
(C) Marketing is not required due to globalization
(D) Marketing is not required due to competition
(E) Marketing is not required due to liberalization
170. For effective marketing, the salesmen should have which of these qualities—

(A) Creativity
(B) Team spirit
(C) Motivation
(D) Effective communication skills
(E) All of these
171. Market information means—
(A) Knowledge of shops and bazaars
(B) Knowledge of shopping malls
(C) Knowledge of customer profile and product mix
(D) Knowledge of various languages
(E) None of these
172. Market Research is needed for—
(A) Deciding the market area
(B) Deciding the right product to be sold
(C) Making proper marketing decisions
(D) Deciding right time to sell
(E) All of these
173. Which of the following statements is True ?
(A) Marketing makes the Company to go into loss due to higher expenses
(B) Marketing is not required in profit-making companies
(C) Marketing sharpens the minds of the employees
(D) Marketing is a time-bound seasonal function
(E) Marketing is a waste of time
174. Marketing Plan helps in—
(A) Better lead generation
(B) Better systems
(C) Better results
(D) Improved Balance Sheet
(E) Better customer service
175. If Marketing is done effectively, which of the following is not required—
(A) Advertisement
(B) Publicity
(C) Market Research
(D) Market Segmentation
(E) None of these
176. Motivation means—
(A) Inspiring employees to perform better
(B) Better Communication Skills
(C) Sales coaching
(D) Market Research
(E) None of these
177. In a Selling Process in today's world—
(A) Only standard products are sold
(B) No customization required
(C) The Seller need not have product knowledge
(D) The Seller should aim at customer satisfaction

(E) Only quantum of sales matters

178. Find the True statement—

(A) Marketing is a waste of the employees' time

(B) Marketing is not required in India due to its vast population

(C) Marketing involves additional work

(D) Marketing involves team work

(E) Marketing is not required today due to IT advancement

179. A Target Market is—

(A) Entire country

(B) Entire city

(C) Entire globe

(D) That which consists of customers who need the identified product

(E) All of these

180. Sales forecasting involves—

(A) Sales Planning

(B) Sales pricing

(C) Distribution Channels

(D) Consumer tastes

(E) All of these

181. How many options does a binary choice offer ?

(A) None

(B) One

(C) Two

(D) It depends on the amount of memory in the computer

(E) It depends on the speed of the computer's processor

182. Data going into the computer is called—

(A) Output

(B) Algorithm

(C) Input

(D) Calculations

(E) Flowchart

183. How many values can be represented by a single byte ?

(A) 4

(B) 16

(C) 64

(D) 256

(E) 512

184. Transformation of input into output is performed by—

(A) Peripherals

(B) Memory

(C) Storage

(D) The Input-Output unit

(E) The CPU

185. Device drivers are—

(A) Tiny power cords for external storage devices

(B) Experts who know how to maximize the performance of devices

(C) Small, special-purpose programs
(D) The innermost part of the operating system
(E) Substitutes for operating system
186. A collection of programs that controls how your computer system runs and processes information is called—
(A) Operating system
(B) Computer
(C) Office
(D) Compiler
(E) Interpreter
187. Which of the following refers to a small, single-site network ?
(A) LAN
(B) DSL
(C) RAM
(D) USB
(E) CPU
188. A set of instructions telling the computer what to do is called—
(A) Mentor(B) Instructor
(C) Compiler(D) Program
(E) Debugger
189. If you receive an e-mail from someone you don't know, what should you do ?
(A) Forward it to the police immediately
(B) Delete it without opening it
(C) Open it and respond to them saying you don't know them
(D) Reply and ask them for their personal information
(E) Reply and tell them you want to keep in touch with them
190. Which of the following can handle most system functions that aren't handled directly by the operating system ?
(A) Vertical-market applications
(B) Utilities
(C) Algorithms
(D) Integrated software
(E) Compilers
191. Microsoft Office is—
(A) Shareware
(B) Public-domain software
(C) Open-source software
(D) A vertical-market application
(E) An application suite
192. Computers connected to a LAN (Local Area Network) can—
(A) Run faster
(B) Go on line
(C) Share information and/or share peripheral equipment
(D) E-mail
(E) None of these
193. Which of the following refers to the memory in your computer ?

(A) RAM
(B) DSL
(C) USB
(D) LAN
(E) CPU
194. Information travels between components on the motherboard through—
(A) Flash memory (B) CMOS
(C) Bays (D) Buses
(E) Peripherals
195. One megabyte equals approximately—
(A) 1,000 bits
(B) 1,000 bytes
(C) 1 million bytes
(D) 1 million bits
(E) 2,000 bytes
196. When you are working on a document on a PC, where is the document temporarily stored ?
(A) RAM
(B) ROM
(C) The CPU
(D) Flash memory
(E) The CD-ROM
197. How are data organized in a spreadsheet ?
(A) Lines and spaces
(B) Layers and planes
(C) Height and width
(D) Rows and columns
(E) None of these
198. Magnetic tape is not practical for applications where data must be quickly recalled because tape is —
(A) A random-access medium
(B) A sequential-access medium
(C) A read-only medium
(D) Fragile and easily damaged
(E) An expensive storage medium
199. The blinking symbol on the computer screen is called the—
(A) Mouse
(B) Logo
(C) Hand
(D) Palm
(E) Cursor
200. When cutting and pasting, the item cut is temporarily stored in—
(A) ROM
(B) Hard drive
(C) Diskette
(D) Dashboard
(E) Clipboard

Answers 161.(B) 162. (C) 163. (A) 164. (D)
165.(C) 166. (C) 167. (E) 168. (A)
169.(B) 170. (E) 171. (C) 172. (E)
173.(E) 174. (E) 175. (B) 176. (A)
177.(D) 178. (D) 179. (D) 180. (E)
181.(C) 182. (C) 183. (E) 184. (E)
185.(D) 186. (B) 187. (A) 188. (D)
189.(B) 190. (A) 191. (E) 192. (C)
193.(A) 194. (D) 195. (C) 196. (A)
197.(D) 198. (E) 199. (E) 200. (E)