

RISHI ACADEMY OF COMPETITIVE EXAMS

TEST-I: GENERAL AWARENESS

1. The Bharatiya Mahila Bank (BMB) has recently set up its first branch in Patna. Where is the HQ of BMB?
(1) Delhi (2) Mumbai (3) Bangalore (4) Chennai (5) None of these
2. Which of the following companies has received the Most Efficient Navratna Award for the year 2013?
(1) GAIL (2) SAIL (3) HAL (4) BEL (5) None of these
3. An RBI panel has submitted its report titled Data Format for Furnishing of Credit Information to Credit Information Companies. Who of the following is the head of this panel?
(1) Urjit Patel (2) AK Sharma (3) Aditya Puri (4) R. Gandhi (5) None of these
4. Which of the following banks has recently launched Instant Money Transfer (IMT) scheme in Mumbai?
(1) SBI (2) BOI (3) OBC (4) PNB (5) None of these
5. The Government has recently disinvested its 9 percent stake in Axis Bank. Prior to this disinvestment government held how much percent stake in Axis Bank?
(1) 21% (2) 20.7% (3) 18% (4) 20.9% (5) None of these
6. Which of the following companies has recently emerged as the only Indian entities in the 2014 list of World's Most Ethical Companies?
(1) Wipro (2) Infosys (3) Tata Power (4) Both (1) and (3) (5) None of these
7. RBI has extended the timeline for full implementation of the Basel III capital regulations to which of the following date instead of 31 March, 2018?
(1) 31 Jan, 2019 (2) 31 Dec, 2018 (3) 31, Mar, 2019 (4) 1 Oct, 2018 (5) None of these
8. Reserve Bank of India has recently granted in-principle approvals to two banks to start new banks in India. The first one is IDFC Ltd and which of the following is the second?
(1) Neel Kamal Financial services (2) Bandhan Financial Services (3) IFCCI Ltd
(4) Rattan Bank Ltd (5) None of these
9. RBI has adopted the Consumer Price Index (CPI) as the key measure of inflation on the basis of recommendations of which committee?
(1) Aditya Puri (2) R. Gandhi (3) Urjit R. Patel (4) P.V. Bhaskar (5) None of these
10. Itanagar, capital of which state was recently put on the country's railway map?
(1) Mizoram (2) Meghalaya (3) Arunachal Pradesh (4) Sikkim (5) None of these
11. Which of the following games is NOT included in Olympic Games?
(1) Football (2) Golf (3) Badminton (4) Hockey (5) Table Tennis
12. 'PVR' is the name of a leading
(1) Retail Store Chain (2) Trousers Brand (3) Fast Food Restaurant (4) Casual Footwear Chain (5) Multiplex Chain Operator
13. Under the RTI Act, the time for disposal of request for information in cases concerning life and liberty is
(1) 30 days (2) 15 days (3) 10 days (4) 7 days (5) 48 hours
14. World 'No Tobacco Day' is observed every year on
(1) 31st January (2) 31st May (3) 31st July (4) 31st October (5) 31st December
15. Which of the following days is observed as AIDS Day every year?
(1) 10th March (2) 1st December (3) 10th December (4) 1st November (5) 1st March
16. Which of the following is a power-generating company?
(1) Reliance (2) Hindalco (3) Tisco (4) HPCL (5) Cipla
17. Which of the following birds has been declared as the 'State Bird' by the Government of Delhi State?
(1) Parrot (2) Pigeon (3) House Sparrow (4) Peacock (5) Swan
18. 'CHALLENGER' is the name of a
(1) Planet (2) nuclear weapon (3) island (4) space shuttle (5) automobile brand
19. Which team has won Deodhar Trophy 2014?
(1) West Zone (2) East Zone (3) North Zone (4) South Zone (5) None of these
20. Which of the following countries has recently withdrawn as the host of the 2019 Asian Games?
(1) China (2) Vietnam (3) Russia (4) Abu Dhabi (5) None of these
21. What role do Micro, Small and Medium Enterprises (MSMEs) play in a country's economic and industrial development?
(A) They have the capacity to absorb skilled and unskilled labour available in the country.
(B) Such institutions help in distribution of income in a wide spectrum and do not allow it to get concentrated in few hands or in few areas.
(C) They help in eradication of poverty by providing self-employment opportunities.
(1) Only (A) (2) Only (B) (3) Only (C) (4) Only (A) and (C) (5) All (A), (B) and (C)
22. In economic terms, which of the following factors determine the 'Individual's demand' of a product/commodity?
(A) Price of a commodity. (B) Income of the individual. (C) Utility and quality of a commodity

- (1) Only (A) (2) Only (B) (3) Only (C) (4) Only (A) and (C) (5) All (A), (B) and (C)
23. Which of the following terms is used in the field of economics?
 (1) Adiabatic (2) Bohr Theory (3) Plasma (4) Barter System (5) Viscosity
24. Which of the following is NOT a function of the Planning Commission of India?
 (1) Assessment of the material, capital and human resources of the country.
 (2) Formulation of plans for the most effective and balanced utilization of country's resources.
 (3) Public cooperation in national development.
 (4) Preparation of annual budget of the country and collection of taxes to raise capital for the implementation of the plans
 (5) Determination of stages in which the plan should be carried out.
25. Many times we read a term 'Tax Haven' in various newspapers. What does it mean?
 (A) It is a country where certain taxes are levied at a very low rate.
 (B) It is a country where people can dump their illegal money without any problem.
 (C) It is a place where foreigners can work without paying any tax on their income.
 (1) Only (A) and (B) (2) Only (B) (3) Only (B) and (C) (4) Only (A) (5) All (A), (B) and (C)
26. Which of the following is NOT a major function of the RBI in India?
 (1) Issuance of currency notes
 (2) To facilitate external trade and payment and developing a foreign exchange market in India.
 (3) Maintaining price stability and ensuring adequate flow of credit to productive sectors
 (4) Taking loans/credit from World Bank/IMF and ADB etc, and reallocating it for various activities decided by the government of India
 (5) Formulation and monitoring and credit policy
27. The performance of which of the following industries is considered performance of a core industry?
 (1) Garments (2) Leather (3) It (4) Oil and Petroleum (5) Handicrafts
28. Basel committee has given its recommendations on which of the following aspects of banking operations?
 (1) Marketing of bank products. (2) Priority sector lending (3) Risk Management (4) Micro financing (5) All of these
29. Who amongst the following is the author of the book "Development as Freedom"?
 (1) M.S. Swaminathan (2) C. Rangarajan (3) Manmohan Singh (4) Y.V. Reddy (5) Amartya Sen
30. Which of the following terms is used in Finance and Banking?
 (1) Line of Sight (2) Scattering Loss (3) Revenue (4) Oscillation (5) Shielding
31. Minimum wages for workers under the Minimum Wages Act, 1948 are fixed by:
 (1) Central government (2) State governments (3) Industry associations (4) Both (1) and (2) (5) Neither (1) nor (2)
32. The biggest Public Sector undertaking in the country is:
 (1) Iron and steel plants (2) Roadways (3) Railway (4) Airways (5) None of these
33. Which of the following nation is considered the originator of the concept of Micro Finance?
 (1) India (2) Bangladesh (3) South Africa (4) USA (5) None of these
34. The difference between visible exports and visible imports is defined as :
 (1) Balance of trade (2) Balance of payment (3) Balance terms of trade (4) Gains from trade (5) All the above
35. Invisible Export means export:
 (1) Services (2) Prohibited goods (3) Unrecorded goods (4) Goods through smuggling (5) All the above
36. Foreign Exchange Reserves of India are kept in the custody of which of the following?
 (1) International Bank for Reconstruction and Development (2) International Monetary Fund (3) Government Treasury
 (4) Reserve Bank of India (5) State Bank of India
37. What do you understand by Community Development programmes?
 (1) Villages participation in the programme (2) A movement to promote better living for the whole community
 (3) A movement to promote better living for the whole community with the assistance of local government
 (4) A movement designed to promote better living for the whole community with the active participation and on the initiative of the community. (5) None of these
38. What is a Green Index?
 (1) It measures nation's wealth according to GNP per capita (2) It measures nation's wealth according to GDP per capita
 (3) It measures nation's wealth according to provisions of control on Green house gases
 (4) It measures nation's wealth in terms of coverage of forest area
 (5) None of these
39. Expand the term BCBS.
 (1) Bank's Committee on Banking Supervision (2) Basel Committee on Banking Supervision
 (3) Bank's Commission on Banking Supervision (4) Basel Commission on Banking Supervision (5) None of these
40. Which city will host the 2018 Winter Olympics?

(1) Sapporo

(2) Salzourg

(3) Annecy

(4) Pyeongchang

(5)

None of these

TEST-II: GENERAL ENGLISH

Directions (41-55): Read the following passage carefully and answer the questions given below it. Certain words/phrases have been printed in **bold** to help you locate them while answering some of the questions.

Sheela and Jairam were a poor old couple. Their only **possession** was one cow. Once, Jairam fell very sick. Soon all their money was used up in buying medicines and they realized that they would have to sell their cow in order to bear the rest of the expenses. Sheela decided to go to the market and sell the cow. She set off, leading the cow by a rope. On the way, she met four young men. They were the local bullies who enjoyed teasing and tormenting old people. When they saw old Sheela with her cow, they decided to play a trick. One of them sneaked up behind her, untied the cow and tied a goat in its place. Sheela had been walking immersed in thought, worried about Jairam. Suddenly she heard a goat bleat behind her. She turned around and was surprised to see that her cow had **vanished**. She was leading a goat to the market. The four bullies came up to her and said, "There is magic in the air these days. See, it turned your cow into a goat." Poor Sheela walked on with the goat. After a little while, the boys untied the goat and tied a rooster in its place. The rooster crowed and Sheela was surprised again. The goat had turned into a rooster! The four bullies shouted, "Magic in the air, Grandma." She resumed walking with the rooster in town. After a few minutes the boys crept up again, untied the rooster and tied a log of wood in its place. A few moments later Sheela realized that she was dragging a log of wood with a rope. Again, the bullies shouted, "Magic in the air, Grandma." After a few minutes, the boys untied the log of wood too and ran away with it. When Sheela finally, reached the market, she found that she had nothing but a rope in her hand. She came back home **dejected** as she had lost the cow. She told Jairam the whole story. He immediately understood what had happened. "Make chapatti, vegetable and kheer for lunch tomorrow," he said, "Cook for at least four people. I will come home with some guests. As soon as they come you must say, 'I cooked what the rabbit told me. Come, eat your lunch.' Leave everything else to me," Jairam reassured her. The next morning Jairam went and borrowed two identical rabbits from a friend. He left one at home, tied the other one with a string and started walking towards the market with it. On the way he too met the four bullies. 'Hey Grandfather!' they yelled, "Your wife's cow vanished yesterday. Where are you taking this rabbit now?" Jairam sighed sadly and said, "This rabbit is like my son. It obeys everything I say. But now I am sick and we need money, so I am going to sell it in the market," The four bullies were surprised when they heard this. "Does it really understand what you say, Grandfather?" they asked. Jairam replied, "Of course it does. Here, watch me." Jairam turned towards the rabbit and said, 'Hop home and tell Sheela to make chapattis, vegetable and kheer for four people.' Then he untied the string and let the rabbit hop away. He turned towards the four boys said, "Come home and have lunch with me." When they reached his house, his wife welcomed them and said, "I cooked what the rabbit asked me to cook. Come, eat your lunch." She served the chapattis, vegetable and kheer to all of them. The four bullies "were stunned when they saw the rabbit sitting in the corner. They told Jairam, "We will buy your rabbit." Jairam pretended to think and said, "It is very precious to me." The four bullies immediately offered him a higher price. Jairam showed some reluctance. The moment he agreed to sell the rabbit they paid him the money and left with the rabbit immediately. The four bullies decided to test the rabbit's abilities. They had been blackmailing a landlord for money. So they told the rabbit, "Go and tell the landlord to bring us the money within ten minutes." The rabbit hopped off. They waited for an hour but the landlord did not come with the money. They marched to his house and yelled, "Give us the money and our rabbit." The landlord had been waiting for a chance to teach these bullies a lesson. He ordered his strongest bodyguard to give them a good **thrashing**. Bleeding and bruised they went back to Jairam's house and said, "You fooled us. Return our money at once." Jairam simply smiled and said, "The money has disappeared! There is magic in the air."

41. Why did Sheela and Jairam decide to sell the cow?
 (1) They had spent all their money on Jairam's sickness and needed more money.
 (2) Sheela wanted to buy a rooster and they needed money for that.
 (3) They were fed up of the four bullies and wanted to teach them a lesson.
 (4) They wanted to invite the four bullies for lunch and needed money for buying the ingredients.
42. Why was Jairam reluctant to sell the rabbit?
 (1) He only pretended to be reluctant in order to fool the bullies.
 (2) He was fond of the little rabbit and did not want to sell it to the bullies.
 (3) He wanted to gift the rabbits to the landlord.
 (4) He knew that the bullies would not take good care of the rabbit.
 (5) He wanted to sell the rabbit in the market and get a better price for it.
43. Which of the following may be an appropriate title to the passage?
 (1) Magic in the air (2) Never steals a cow (3) The strongest bodyguard (4) The smart bullies (5) The obedient rabbit
44. What did Sheela do after reaching the market empty handed?
 (1) Determined to earn money, she managed to sell the rope that she was left with.
 (2) She returned home dejected and narrated the whole incident to her husband.
 (3) She bought two rabbits and devised a plan to get back at the bullies.
 (4) She went to the landlord and complained about the bullies

- (5) She went home and cooked lunch for her husband and herself.
45. What did the four bullies tie to Sheela's rope immediately after untying the cow?
 (1) A log of wood (2) A rooster (3) A rabbit
 (4) A goat (5) Not mentioned in the passage
46. Why were the four bullies surprised when they were talking to Jairam?
 (1) They knew that Jairam was sick and had not expected to see him. (2) They had not expected Jairam to invite them for lunch.
 (3) They could not believe that the rabbit could understand and obey Jairam.
 (4) They knew that Jairam did not own a rabbit and were surprised to see him with one
 (5) They could not believe that Jairam knew the rabbit's language.
47. What did the four bullies see when they reached Jairam's house?
 (1) They saw that two rabbits were sitting in the corner. (2) They saw that Sheela had not prepared any lunch.
 (3) They saw the cow they had stolen from Sheela on the previous day. (4) They saw the log of wood they had tied to Sheela's rope.
 (5) They saw that the same rabbit was sitting in the corner.
48. Arrange the following incidents in a chronological order as they occurred in the passage.
 (A) Jairam and Sheela needed money.
 (B) The four bullies sent the rabbit to the landlord.
 (C) Sheela cooked chapattis, vegetable and kheer.
 (D) The four bullies tied a log of wood to the rope.
 (1) ADCB (2) ACDB (3) ADCB (4) DABC (5) DACB
49. Which of the following is true according to the passage?
 (1) The four boys liked to help old people (2) Jairam asked Sheela to cook lunch for at least four people
 (3) The rabbit could understand Jairam (4) Jairam could not rick the four boys (5) None is true
50. What did the landlord do when the four bullies went to his house and yelled?
 (1) He got scared and immediately gave them the money. (2) He ran away and hid in the market.
 (3) He complained to Jairam about this. (4) He ordered his strongest bodyguard to thrash them.
 (5) He offered them lunch in order to calm them down.

Directions (51-53): Choose the word / group of words which is most similar in the meaning to the word / group of words printed in **bold** as used in the passage.

51. Thrashing
 (1) Garbage (2) Beating (3) Shouting (4) Warning (5) Rejection
52. Possession
 (1) Control (2) Power (3) Custody (4) Keeping (5) Belonging
53. Vanished
 (1) Gone missing (2) Was found (3) Was killed (4) Was left behind (5) Had exchanged

Directions (54-55): Choose the word which is most opposite in meaning to the word printed in **bold** as used in the passage.

54. Agreed
 (1) Decided (2) Arranged (3) Accepted (4) Declined (5) Fixed
55. Dejected
 (1) Happy (2) Hurried (3) Crestfallen (4) Slowly (5) Angrily

Directions (56-60): Each sentence below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank which best fits the meaning of the sentence as a whole.

56. The students not reach on time of the transport strike.
 (1) can, as (2) could, because (3) may, account (4) will, despite (5) should, for
57. They were to vacate that house as as possible.
 (1) asked, soon (2) ordered, easy (3) shown, early (4) told, later (5) found, fast
58. The teacher the concept by practical examples.
 (1) showed, telling (2) gave, speaking (3) liked, citing (4) found, looking (5) explained, quoting
59. The manager told us Ramesh was very anxious the meeting.
 (1) about, in (2) that, before (3) like, during (4) the, for (5) said, after
60. She did not tell that she Attended the party.
 (1) someone, heave (2) no one, has (3) him, not (4) her, can (5) anyone, had

Directions (61-65): Read each sentence to find out whether there is any grammatical error 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.)

61. The shepherd counted/ (1) his sheep and found/ (2) that one of/ (3) them is missing/ (4). No Error (5).
62. The teacher were/ (1) impressed by her performance/ (2) and asked her to/ (3) participate in the completion. / (4) No Error (5)

63. She asked her/ (1) son for help her/ (2) find a place to bury (3) the gold ornaments. (4) No Error (5)
 64. The painter was/ (1) ask to paint a/ (2) picture of the king. / (3) sitting on his throne. (4) No Error (5)
 65. The story was/ (1) about how an/ (2) intelligent man had saving/(3) himself from being robbed. (4) No Error (5)

Directions (66-70): Which of the phrases (1), (2), (3) and (4) 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 (5) as the answer.

66. They are yet to decided about buying the new furniture.
 (1) still decide (2) yet to decision
 (3) yet to decide (4) still decided
 (5) No correction required
67. Rohan's mother was **feed up of** his laziness.
 (1) fed up in (2) fed off (3) feeds up of (4) fed up of (5) No correction required
68. She was just looking outside the window when a beautiful bird **caught the eye**.
 (1) catch the eye (2) eye catching (3) caught her eye (4) catch her eyes (5) No correction required
69. They **sent out** the invitations last evening.
 (1) send out (2) sending out (3) sent at (4) sending in (5) No correction required
70. He had to bear the brunt of his father's mistakes.
 (1) bear the burnt (2) bear the burns (3) bear a brunt (4) bear a brunt (5) No correction required

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

Emperor Akbar was fond of (71) tricky questions to Birbal. One day he asked Birbal what he would (72) if he were given a choice between justice and a gold coin. The gold coin, said Birbal. Akbar was (73) Aback. He had known Birbal for many years and he knew that Birbal was a just person. Then how could he choose the gold coin. "You would prefer a gold coin to justice?" he asked, incredulously. "Yes," said Birbal. The other countiers were amazed by Birbal's (74) Ofidocy. For years they had been trying to discredit Birbal in the emperor's eyes but without success and now the man had gone and (75) it himself. They could not believe their good fortune. "I would have been dismayed if even the lowliest of my servants had said this," continued the emperor. "But coming from you it's shocking and sad. I did not (76) you were so debased! I never expected this from you. How could you be so shallow?" one (77) for what one does not have, Your Majesty!" said Birbal, quietly. "You have (78) to it that in our country justice is available to everybody. So as justice is already available to me and as I'm always (79) of money I said I would choose the gold coin." The emperor laughed. He thought to himself, 'I should have known that Birbal would come up with a witty reply as always.' He was so pleased with Birbal's reply that he gave him (80) One but a thousand gold coins.

71. (1) showing (2) asking (3) aiming (4) finding (5) telling
 72. (1) look (2) said (3) think (4) choose (5) find
 73. (1) pushed (2) fallen (3) pulled (4) sent (5) taken
 74. (1) idea (2) display (3) reply (4) place (5) showing
 75. (1) speak (2) thought (3) done (4) create (5) told
 76. (1) felt (2) said (3) know (4) accept (5) saw
 77. (1) asks (2) chooses (3) look (4) find (5) wish
 78. (1) sure (2) put (3) shown (4) seen (5) make
 79. (1) no (2) rich (3) short (4) poor (5) plenty
 80. (1) but (2) not (3) and (4) so (5) only

TEST – III: QUANTITATIVE APPTITUDE

Directions (81-95): What value should come in the place of question mark (?) in the following questions?

81. $3.6 + 36.6 + 3.66 + 0.36 + 3.0 = ?$
 (1) 44.2 (2) 77.22 (3) 74.22 (4) 47.22 (5) None of these
82. $23 \times 45 \div 15 = ?$
 (1) 69 (2) 65 (3) 63 (4) 71 (5) None of these
83. $4\frac{5}{6} + 7\frac{1}{2} - 5\frac{8}{11} = ?$
 (1) $2\frac{10}{23}$ (2) $6\frac{20}{33}$ (3) $2\frac{20}{33}$ (4) $2\frac{10}{33}$ (5) None of these

84. $\frac{210}{14} \times \frac{17}{15} \times ? = 4046$
 (1) 202 (2) 218 (3) 233 (4) 227 (5) None of these
85. 83% of 2350 = ?
 (1) 1509.5 (2) 1950.5 (3) 1905.5 (4) 1590.5 (5) None of these
86. $\sqrt{1089} + 3 = (?)^2$
 (1) 5 (2) 6 (3) 3 (4) 8 (5) 4
87. $96 + 32 \times 5 - 31 = ?$
 (1) 223 (2) 225 (3) 229 (4) 221 (5) None of these
88. $? \div 36 = (7)^2 - 8$
 (1) 1426 (2) 1449 (3) 1463 (4) 1476 (5) None of these
89. $\sqrt{8281} = ?$
 (1) 89 (2) 97 (3) 93 (4) 91 (5) 83
90. $(63)^2 - (12)^2 = ?$
 (1) 3528 (2) 3852 (3) 3582 (4) 3825 (5) None of these
91. $1\frac{4}{5} + 3\frac{3}{5} = (?) - 4\frac{3}{10}$
 (1) $9\frac{7}{10}$ (2) $7\frac{7}{10}$ (3) $9\frac{3}{10}$ (4) $7\frac{9}{10}$ (5) None of these
92. $17 \times 19 \times 4 \div ? = 161.5$
 (1) 8 (2) 6 (3) 7 (4) 9 (5) None of these
93. $1798 \div 31 \times ? = 348$
 (1) 3 (2) 6 (3) 4 (4) 5 (5) None of these
94. $(9.8 \times 2.3 + 4.46) \div 3 = (3)^2$
 (1) 3 (2) 9 (3) 5 (4) 2 (5) None of these
95. 43% of 600 + ?% of 300 = 399
 (1) 45 (2) 41 (3) 42 (4) 47 (5) None of these
96. What will be the compound interest on a sum of ₹ 7,500/- at 4 p.c.p.a. in 2 years?
 (1) ₹ 618/- (2) ₹ 612/- (3) ₹ 624/- (4) ₹ 606/- (5) ₹ 621/-
97. In how many different ways can the letters of the word 'CREAM' be arranged?
 (1) 720 (2) 240 (3) 360 (4) 504 (5) None of these
98. The circumference of a circle is 792 m. What will be its radius?
 (1) 120 m (2) 133 m (3) 145 m (4) 136 m (5) None of these
99. Cost of 36 pens and 42 pencils is ₹ 460/- What is the cost of 18 pens and 21 pencils?
 (1) ₹ 230/0 (2) ₹ 203/- (3) ₹ 302/- (4) ₹ 320/- (5) None of these
100. The ratio of the ages of A and B seven years ago was 3 : 4 respectively. The ratio of their ages nine years from now will be 7: 8 respectively. What is B's age at present?
 (1) 16 years (2) 19 years (3) 28 years (4) 23 years (5) None of these
101. In how many years will ₹ 4,600/- amount to ₹ 5,428/- at 3 p.c.p.a simple interest?
 (1) 3 (2) 5 (3) 6 (4) 4 (5) None of these
102. What will be the average of the following set of scores?
 59, 84, 44, 98, 30, 40, 58
 (1) 62 (2) 66 (3) 75 (4) 52 (5) 59
103. The sum of three consecutive odd numbers is 1383. What is the largest number?
 (1) 463 (2) 459 (3) 457 (4) 461 (5) None of these

Directions (104-106): Study the information given below and answer the questions that follow.

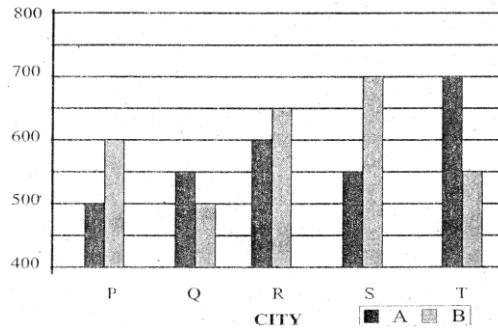
An article was bought for ₹ 5,600/-. Its price was marked up by 12%. There after it was sold at a discount of 5% on the marked price.

104. What was the marked price of the article?
 (1) ₹ 6,207/- (2) ₹ 6,242/- (3) ₹ 6,292/- (4) ₹ 6,192/- (5) ₹ 6,272/-
105. What was the percent profit on the transaction?
 (1) 6.8% (2) 6.3% (3) 6.4% (4) 6.6% (5) 6.2%
106. What was the amount of discount given?
 (1) ₹ 319.6/- (2) ₹ 303.6/- (3) ₹ 306.3/- (4) ₹ 313.6/- (5) ₹ 316.9/-

107. The area of a rectangle is 1209 square m. Its length measures 39 m. How much is its perimeter?
 (1) 122 m (2) 124 m (3) 148 m (4) 144 m (5) None of these

Directions (108-112): Study the following graph carefully and answer the questions that follow.

The graph given below represents number of users of two broadband services A and B across 5 cities P, Q, R, S and T.



108. What is the total number of users of brand B across all given cities together?
 (1) 2700 (2) 3000 (3) 3100 (4) 2900 (5) 3200
109. The number of users of brand A in city T is what percent to the number of users of brand B in city Q?
 (1) 150 (2) 110 (3) 140 (4) 160 (5) 120
110. What is the average number of users of brand A across all five cities together?
 (1) 560 (2) 570 (3) 550 (4) 590 (5) 550
111. What is the difference between the total number of users of brand A and B together in city R and the total number of users of brand A and B together in city P?
 (1) 170 (2) 140 (3) 130 (4) 150 (5) 160
112. What is the respective ratio of the number users of brand A in city P to the number of users of brand B in city S?
 (1) 5 : 7 (2) 4 : 7 (3) 2 : 5 (4) 3 : 4 (5) 5 : 6
113. 21 articles were bought for ` 6,531/- and sold for ` 9,954/-. How much was the **approximate** profit percentage per article?
 (1) 56% (2) 43% (3) 52% (4) 49% (5) 61%
114. A and B together can complete a particular task in 8 days. If B alone can complete the same task in 10 days, how many days will A take to complete the task if he works alone?
 (1) 28 (2) 36 (3) 40 (4) 32 (5) None of these
115. The cost price of an article is ` 1,700/-. If it was sold at a price of ` 2,006/-, what was the percentage profit on the transaction?
 (1) 18 (2) 12 (3) 10 (4) 15 (5) 20
116. $1126 \div ? = 120$
 (1) 24 (2) 60 (3) 100 (4) 30 (5) None of these
117. $781643 \div ? = 232$
 (1) 29 (2) 21 (3) 26 (4) 19 (5) None of these
118. $41317 \div ? = 3039$
 (1) 779 (2) 817 (3) 789 (4) 697 (5) None of these
120. $41472 \div 5184 = 576 \div 72 \div 8 \div ?$
 (1) 0 (2) 9 (3) 1 (4) 8 (5) None of these

TEST – IV: REASONING ABILITY

Directions (121-125): Following questions are based on five words given below:

WIT BAR URN EL TOP

(The new words formed after performing the mentioned operations may or may not necessarily be meaningful English words)

121. If in each of the words, all the alphabets are arranged in English alphabetical order within the word, how many words will NOT begin with a vowel?
 (1) None (2) One (3) Two (4) Three (5) More than three
122. How many letters are there in the English alphabetical series between second letter of the word which is second from the right and the third letter of the word which is third from the left of the given words?
 (1) One (2) Two (3) Three (4) Four (5) Five
123. If in each of the given words, each of the consonants is changed to previous letter and each vowel is changed to next letter in the English alphabetical series, in how many words thus formed will no vowels appear?

- (1) None (2) One (3) Two (4) Three (5) More than three
124. If the last alphabet in each of the words is changed to the next alphabet in the English alphabetical order, how many words having two vowels (same or different vowels) will be formed?
(1) None (2) One (3) Two (4) Three (5) Four
125. If the given words are arranged in the order as they would appear in a dictionary from left to right, which of the following will be fourth from the left?
(1) WIT (2) BAR (3) URN (4) ELF (5) TOP
126. Veena walked 5 m towards north, took a left turn and walked 7 m. She took a left turn again and walked 8 m before taking a left turn and walking 7 m. She then took a final left turn and walked 1 m before stopping. How far is Veena from the starting point?
(1) 3 m (2) 6 m (3) 4 m (4) 2 m (5) 7 m
127. In a certain code **IDEAS** is written as HEDBR and **WOULD** is written as VPTMC. How will **RIGHT** be written in the same code?
(1) QJHIS (2) QJFGS (3) SHHGU (4) QJFIU (5) QJFIS

Directions (128-130): Study the following information to answer the given question.

Amongst five friends, A, B, C, D and E, each bought a mobile phone for a different price. A paid more than both C and E. Only B paid more than D. E did not pay the minimum amount. E paid ` 8,000/- for the phone.

128. Which of the following is **true** with regard to the given information?
(1) Only two people paid a price less than the price paid by B (2) E paid more than C and B
(3) No one paid more amount than that paid by C
(4) Amongst the five friends, C is most likely to have paid ` 9,000/- for the mobile phone (5) None is true
129. If D paid ` 17,000/- more than the price paid by E, which of the following could possibly be the amount paid by A?
(1) ` 35,000/- (2) ` 16,000/- (3) ` 7,500/- (4) ` 26,000/ (5) ` 6,500/-
130. Who paid the third highest amount for the mobile phone?
(1) A (2) B (3) C (4) D (5) E

Directions (131-135): In each question below are two/three statements followed by two conclusions numbered I and II. You have to take the two/three given statements to be true even if they seem to be at variance from commonly known facts 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 conclusion II follows.
(4) if neither conclusion I nor conclusion II follows.
(5) If both conclusions I and conclusion II follow.

131. **Statements:** I. All kites are birds. II. All aeroplanes are kites. No bird is a fish.
Conclusions: I. No fish is a kite. II. All aeroplanes are birds.
132. **Statements:** I. Some wires are fires. II. All fires are tyres.
Conclusions: I. At least some tyres are wires. II. Some fires are definitely not wires.
133. **Statements:** I. No clip is a pin. II. All badges are pins.
Conclusions: I. No badge is a clip. II. All pins are badges.
134. **Statements:** I. No colour is pain. II. No paint is a brush.
Conclusions: I. No colour is a brush. II. All brushes are colours.
135. **Statements:** I. All stars are planets. II. All planets are galaxies.
Conclusions: I. All galaxies are planet. II. All stars are galaxies.

Directions (136-140): Study the following arrangement carefully and answer the questions given below:

B U B D C E D B D E U B A D C B E A C D A E B A U A C D B C A C

136. How many such pairs of alphabets are there in the series of alphabets given (A to E) in the above arrangement each of which has as many letters between them (in both forward and backward directions) as they have between them in the English alphabetical series?
(1) None (2) One (3) Two (4) Three (5) More than three
137. Which of the following is the eighth to the left of the twentieth from the left end of the above arrangement?
(1) C (2) E (3) U (4) B (5) A
138. How many meaningful words can be formed with the alphabets which are first, second, fifth and sixth from the left end of the above arrangement?
(1) None (2) One (3) Two (4) Three (5) More than three
139. How many such consonants are there in the above arrangement each of which is immediately preceded by a vowel and also immediately followed by a consonant?
(1) One (2) Two (3) Three (4) Four (5) More than Four

140. If all As are dropped from the above arrangement, which of the following will be eleventh from the right end of the above arrangement?
 (1) E (2) C (3) D (4) U (5) None of these

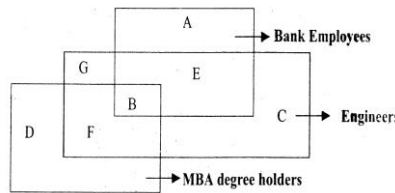
Directions (141-145): Study the following information to answer the given questions.

Eight people are sitting in two parallel rows containing four people, each, in such a way that there is an equal distance between adjacent persons. In row-1 P, O, R and S are seated (but not necessarily in the same order) and all of them are facing south. In row-2 A, B, C and D are seated (but not necessarily in the same order) and all of them are facing north. Therefore, in the given seating arrangement each member seated in a row faces another member of the other row.

R sits second to the right of P. A is an immediate neighbor of the person who faces R. Q sits second to left of the person who faces A. Only one person sits between B and C. C does not face P. C does not sit at any of the extreme ends of the line.

141. Four of the following five are alike in a certain way based on the given seating arrangement and thus form a group. Which is the one that does not belong to that group?
 (1) A (2) P (3) R (4) B (5) Cannot be determined
142. Who amongst the following faces B?
 (1) P (2) Q (3) R (4) S (5) Cannot be determined
143. Which of the following is true regarding S?
 (1) S sits exactly between R and P (2) S sits second to left of Q (3) P is an immediate neighbor of S (4) D is an immediate neighbor of the person who faces S (5) None is true
144. Who amongst the following faces Q?
 (1) A (2) B (3) C (4) D (5) Cannot be determined
145. Who amongst the following faces the person who sits exactly between B and C?
 (1) P (2) Q (3) R (4) S (5) Cannot be determined

Directions (146-150): Each of the questions given below is based on the given diagram. The diagram shows three figures each representing Engineers. MBA degree holders and Bank employees.



146. Which of the following does the group B represent in the above diagram?
 (1) All such engineers who are not MBA degree holders
 (2) Such bank employees who are engineers but not MBA degree holders.
 (3) All such engineers who are MBA degree holders but are not bank employees
 (4) All such MBA degree holders who are not bank employees
 (5) All such bank employees who are engineers as well MBA degree holders
147. Which of the following groups represents all such Bank employees who are not MBA degree holders?
 (1) G, A, E and C (2) A, E and C (3) A and E (4) Only A (5) A and C
148. Which of the following groups represents all such persons who are MBA degree holders but are neither engineers nor bank employees?
 (1) Only G (2) Only D (3) D and G (4) Only C (5) Not represented in the diagram
149. Which of the following represents such engineers who are MBA degree holders but not bank employees?
 (1) G and B (2) Only F (3) D (4) G (5) None of these
150. Which of the following correctly represents such engineers who are neither bank employees nor MBA degree holders?
 (1) Only G (2) C and B (3) A and D (4) C and G (5) Only C

Directions (151-160): In each of the questions given below which one of the five answer figures on the right should come after the problem figures on the left, if the sequence were continued?

151. Problem Figures:

Problem Figures :

1 TP	2 VJ	3 PT	4 AJV	5 JVSPT
1 VJ	2 PT	3 AJV	4 JVSPT	5 TP
1 VJ	2 PT	3 AJV	4 JVSPT	5 TP
1 VJ	2 PT	3 AJV	4 JVSPT	5 TP

1 VJHTP	2 PTIJV	3 PTDJV	4 PTFJV	5 VJHPT
1 VJHTP	2 PTIJV	3 PTDJV	4 PTFJV	5 VJHPT
1 VJHTP	2 PTIJV	3 PTDJV	4 PTFJV	5 VJHPT
1 VJHTP	2 PTIJV	3 PTDJV	4 PTFJV	5 VJHPT

152. Problem Figures:

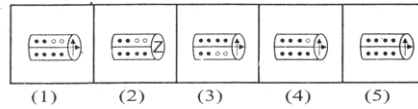
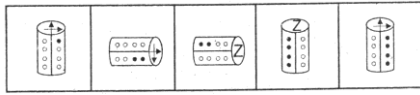
1 B P 2	2 P R 3	3 Q S 4	4 P 2 3	5 Q S 4
1 L R 3	2 B L 4	3 8 R L	4 B L 4	5 L R 3
1 5 C 4	2 2 3 4	3 5 C 4	4 2 R C	5 B 2 C

Answer Figures:

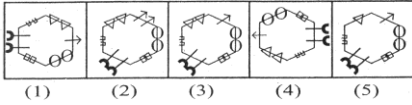
1 L 9 3	2 P 2 3	3 2 R 3	4 2 R 3	5 2 R 3
1 R 3 4	2 J 2 R	3 9 L 4	4 9 J 4	5 9 J 4
1 8 5 C	2 8 5 C	3 8 5 C	4 8 5 C	5 8 5 C

153. Problem Figures:

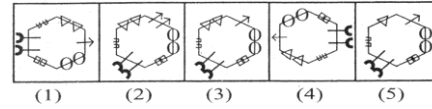
Answer Figures:



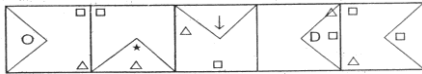
154. Problem Figures:



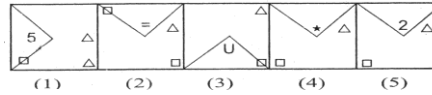
Answer Figures:



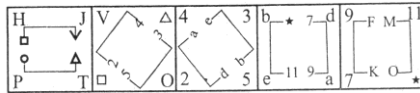
155. Problem Figures:



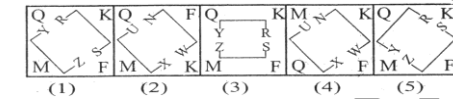
Answer Figures:



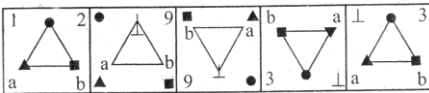
156. Problem Figures:



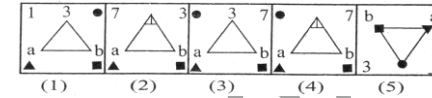
Answer Figures:



157. Problem Figures:



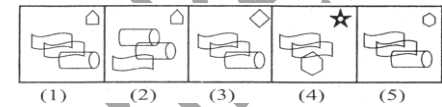
Answer Figures:



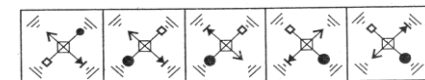
158. Problem Figures:



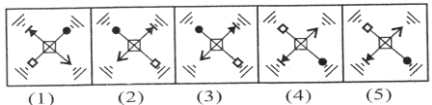
Answer Figures:



159. Problem Figures:



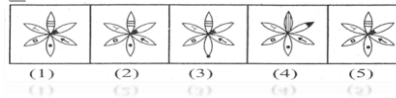
Answer Figures:



160. Problem Figures:



Answer Figures:



TEST – V : MARKETING APTITUDE / COMPUTER KNOWLEDGE

- 161. Marketing is the function of :
 (1) Only sales persons (2) Only counter staff (3) Only qualified persons (4) Top bosses (5) A collective function of all staff
- 162. The performance of a sales person depends on:
 (1) Ability and willingness of the sales person (2) Incentives paid (3) Size of the sales team (4) Team leader's attitude (5) His aggressive nature
- 163. Good marketing strategy envisages good and proper:
 (1) Product distribution (2) Networking of branches (3) High pricing (4) Placement of counters staff (5) Relationship management
- 164. Service Marketing is resorted to in :
 (1) ALL MNCs (2) All production houses (3) Industrial units (4) Insurance companies and banks (5) Fish markets
- 165. Customization results in:
 (1) Customer exit (2) Customer retention (3) Customer complaints (4) Better Balance Sheet figures (5) Better technology
- 166. Current Accounts are basically meant for:
 (1) Investment purpose (2) Savings purpose (3) Identify purpose (4) To earn Foreign Exchange (5) Day-to-day needs of one's business
- 167. The sole aim of marketing is to :
 (1) Improve the Balance Sheet figures (2) Increase recruitment (3) Increase profits (4) Increase production (5) Increase branch network
- 168. Aggressive Marketing necessitated due to:

- (1) Globalization (2) Increased competition (3) Increased production (4) Increased job opportunities (5) Increased staff
169. Value added services means:
 (1) Substituted products (2) Highly valuable products (3) Old products (4) Extra services in addition to existing ones
 (5) At par services
170. Savings Accounts can be opened by:
 (1) All individuals fulfilling KYC norms (2) All tax payers only (3) All individuals above the age of 18. (4) All businessmen only
 (5) All students below the age of 18.
171. The best promotional tool in any marketing is:
 (1) Pamphlets (2) Newsletters (3) Word of mouth publicity (4) Regional advertisements (5) Viral marketing
172. Market information means:
 (1) Knowledge level of DSAs (2) Information about marketing staff (3) Information regarding share market
 (4) Knowledge of related markets (5) Latest knowledge about technology progress
173. Efficient marketing style requires:
 (1) Proper planning (2) Good debating skills (3) Arrogant staff (4) Knowledge of many languages (5) Ignorant customers
174. The target group for SME loans is:
 (1) All SSIs (2) All College Professors (3) All Students (4) All Nurses (5) All salaried persons
175. Market segmentation means grouping:
 (1) The sales teams (2) The customers as per their needs and tastes (3) Selling arrangements
 (4) The counter staff (5) The back-office staff
176. Target group means:
 (1) All employers (2) All sales persons (3) Intended buyers (4) All industries (5) Call centre persons
177. SME means:
 (1) Selling and Marketing Employees (2) Sales and Mergers of Entities (3) Small and Micro Entities
 (4) Small and Medium Enterprises (5) Sales Performance Measurement Program
178. A short term loan is repayable within:
 (1) 20 (2) 3 years (3) As per the borrowers' wish (4) As per the guarantor's wish (5) There is no need to repay short term loans
179. "USP" in marketing language means:
 (1) Uniform Selling Practices (2) Unique Sales Person (3) Unique Selling Proposition (4) Unique Savings Plans
 (5) Useful Sales Persons.
180. An IPO Loan is meant for:
 (1) Meeting personal needs (2) For higher education (3) Medical treatment (4) For starting a new industry
 (5) For purchase of shares
181. Devices that enter information and let you communicate with the computer are called:
 (1) Software (2) Output devices (3) Hardware (4) Input devices (5) Input/Output devices
182. An electronic device, operating under the control of information that can accept data, process the data, produce output and store the results for future use:
 (1) Input (2) Computer (3) Software (4) Hardware (5) None of these
183. What is the function of the Central processing Unit of a Computer?
 (1) Creates invoices (2) Performs calculations and processing (3) Deletes Data (4) All of the above (5) None of these
184. All the characters that a device can use are called its:
 (1) Skill Set (2) Character Alphabet (3) Characters Codes (4) Keyboard Characters (5) Character Set
185. If your computer keeps rebooting itself, then it is likely that:
 (1) It has a virus (2) It does not have enough memory (3) There is no printer (4) There has been a power surge
 (5) It needs CD-ROM
186. What does RAM stand for?
 (1) Read Access Memory (2) Read Anywhere Memory (3) Random Anything Memory (4) Random Access Module
 (5) Random Access Memory
187. What type of device is a 3.1/2 inch floppy drive?
 (1) Input (2) Output (3) Software (4) Storage (5) None of these
188. For transferring file and exchanging messages, which utility is used?
 (1) Web browser (2) www (3) e-mail (4) Hypertext (5) Search engine
189. Movement of signals between CPU and I/O is controlled by:
 (1) ALU (2) Control unit (3) Memory unit (4) Secondary storage (5) None of these
190. The three main parts of a processor are:
 (1) ALU, Control unit and Register (2) ALU, Control unit and RAM (3) Case, Control unit and Register
 (4) Control unit, Register and RAM (5) RAM, ROM and CD-ROM

191. The speed of which of the following memory chips is faster?
(1) Not fixed (2) DRAM (3) SRAM (4) For larger chips DRAM is faster (5) None of these
192. Which of the following is not related to input unit?
(1) It accepts data from the outside world. (2) It converts data into binary code that computer can understand.
(3) It converts data into human readable form that the users can understand.
(4) It sends data into binary format in the computer for further processing. (5) None of these
193. Which of the following is only the group of networks that can be joined together?
(1) Virtual Private Network (2) LAN (3) Intranet (4) Extranet (5) Internet
194. The physical component of a computer that we can see and touch is called:
(1) hardware (2) software (3) storage (4) input/output (5) None of these
195. Which of the following is the second largest unit of RAM?
(1) Terabyte (2) Megabyte (3) Byte (4) Gigabyte (5) Megahertz
196. What is present in motherboard that connects CPU with other parts on motherboard?
(1) Input unit (2) System bus (3) ALU (4) Primary memory (5) None of these
197. Firmware means:
(1) the physical component used in a computer system. (2) a set of instructions through which a computer does one or more work.
(3) people involved in the computing process.
(4) a set of programs that are pre-installed in read-only memory of computer during manufacturing. (5) None of these
198. Super computer:
(1) is smaller than mainframe computer in size and processing capability. (2) is common in all houses.
(3) contains thousands of microprocessors. (4) is often used by researchers due to its computing capability.
(5) is same as the size of laptop.
199. Dramatically calculating values for the given computer power with the progress in computer technology.
(1) remain same (2) change in equal proportion to economy (3) increase (4) become less or more (5) decrease
200. In the basic computer processing cycle ... are present.
(1) Input processing and output (2) system and application (3) data information and application
(4) hardware, software and storage (5) None of these

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RISHI ACADEMY OF COMPETITIVE EXAMS

MOCK TEST – 0503 KEY

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