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PPSC

Previous Year Paper

Senior Assistant

4 Jan 2015



1. ਸੁੱਧ ਮੁਹਾਵਰਾ ਚੁਣੋ:
(A) ਹੱਥ ਵੇਖਣੇ (B) ਹੱਥ ਅੰਤਰੋਂ (C) ਹੱਥ ਲਾਉਣੇ (D) ਹੱਥ ਹਿਲਾਉਣੇ
2. ਸੰਗਲ ਵਿੱਚ (ਮੁਹਾਵਰਾ ਪੁਸ਼ਟ ਕਰੋ)
(A) ਚੇਰ ਆਉਣੇ (B) ਜਾਨਵਰ ਆਉਣੇ (C) ਸੰਗਲ ਹੋਣਾ (D) ਦੰਗਲ ਹੋਣਾ
3. 'ਪਾਨਿਓ' ਜਾਣਾ ਦਾ ਅਰਥ ਕੀ ਹੈ:
(A) ਘਾਬਰਾ ਜਾਣਾ (B) ਬੱਜ ਜਾਣਾ (C) ਨੇੜੇ ਆਉਣਾ (D) ਨਾਡਰਤ ਹੋਣੀ
4. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਸਹੀ ਸ਼ਬਦ ਚੁਣੋ:
(A) ਏਵੇਂ (B) ਗੋਮੇਂ (C) ਗੋਵੇਂ (D) ਗੋਵੇਂ
5. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਸੁੱਧ ਵਾਕ ਚੁਣੋ:
(A) ਮੁੜੋ ਦੌੜੁਦੇ ਹੈ (B) ਮੁੜੋ ਦੌੜਦਾ ਹੈ (C) ਮੁੜੋ ਦੌੜੁਦੇ ਹਨ (D) ਮੁੜਾ ਦੌੜਦਾ ਹਨ
6. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਸ਼ਾਮਲੀ ਸ਼ਬਦ ਚੁਣੋ:
(A) ਭਾਲੂ-ਦਾਰ (B) ਭਾਕ-ਖਾਨਾ (C) ਭਾਕ-ਪੇਸਟ (D) ਪੇਸਟ-ਖਾਨਾ
7. ਹੇਠ ਲਿਖਿਆਂ ਵਿੱਚੋਂ ਕਿਹੜਾ ਸ਼ਬਦ ਕਿਹਿਆ ਹੈ:
(A) ਲੁਧਿਆਣਾ (B) ਘਾਹਰ (C) ਹੈ (D) ਬੈਠਦੇ
8. ਕਿਹਿਆ ਵਿਸ਼ੇਸ਼ਣ ਕਿੰਨੀ ਪ੍ਰਕਾਰ ਦੇ ਹੁੰਦੇ ਹਨ:
(A) ਤਿੰਨ (B) ਪੇਸ਼ (C) ਅੰਠ (D) ਦਸ
9. ਇਹ ਸੋਹਨ 'ਦਾ' ਸ਼ਬਦ ਹੈ, ਵਾਲ੍ਯ ਵਿੱਚ 'ਦਾ' ਕੀ ਹੈ:
(A) ਯੋਜਕ (B) ਸੰਬੰਧਕ (C) ਕਿਹਿਆ (D) ਵਿਸ਼ੇਸ਼ਣ
10. 'ਮਾਣੀ' ਕੀ ਹੈ:
(A) ਪੇਤਰ (B) ਗਾਹਾ (C) ਉਪ-ਕਾਬਾ (D) ਵਿਆਕਰਣ
11. ਕੁਪ ਦੇ ਆਧਾਰ 'ਤੇ ਯੋਜਕ ਕਿੰਨੀ ਪ੍ਰਕਾਰ ਦੇ ਹੁੰਦੇ ਹਨ:
(A) ਦੇ (B) ਤਿੰਨ (C) ਚਾਰ (D) ਪੇਸ਼
12. 'ਸਹੇਲੀ' ਦਾ ਪੁਲਿੰਗ ਚੁਣੋ:
(A) ਸਹੇਲਾ (B) ਸਹੇਲਣ (C) ਸਹੇਲਣੀ (D) ਮਿੱਚਰ

13. ਹੇਠ ਲਿਖੇ ਸ਼ਬਦਾਂ ਵਿੱਚੋਂ ਇਕ ਵਚਨ ਚੁਣੋ:
 (A) ਕਲ (B) ਵਰਨੀਚਰ (C) ਘੋੜਾ (D) ਮੁੜੋ

14. ਪੰਜਾਬੀ ਵਿੱਚ ਕਾਚਕ ਕਿਨੇ ਪ੍ਰਕਾਰ ਦੇ ਹੋਏ ਹਨ:
 (A) ਪੰਜ (B) ਅੱਠ (C) ਦਸ (D) ਸੌਤ

15. ਮੁਲ ਸ਼ਬਦ ਤੋਂ ਪਹਿਲਾਂ ਜਾਂ ਬਾਅਦ ਵਿੱਚ ਅੱਖਰ ਲਗਾਕੇ ਬਣੇ ਸ਼ਬਦ ਨੂੰ ਕੀ ਕਿਹਾ ਜਾਂਦਾ ਹੈ:
 (A) ਸਮਾਜੀ ਸ਼ਬਦ (B) ਉਤਪੋਨ ਸ਼ਬਦ (C) ਪਿਛੇਰਾ (D) ਅਗੇਰਾ

16. 'ਬੱਚਾ ਦੁੱਧ ਪੀਦਾ ਹੈ', ਵਾਕ ਦੀ ਕਿਹੜੀ ਕਿਸਮ ਹੈ:
 (A) ਸਾਧਾਰਨ (B) ਸੰਖੁਕਰ (C) ਪ੍ਰਸ਼ਨ ਵਾਚੀ (D) ਮਿਸ਼ਨਰੀ

17. ਕਿਹੜਾ ਸ਼ਬਦ ਅਗੇਰਾ-ਪਿਛੇਰਾ ਤੋਂ ਰਹਿਤ ਹੈ :
 (A) ਤਰਾਂਤ (B) ਰਲਵਾਰ (C) ਪੱਤੇਬਾਜ਼ (D) ਲੋਚਬੰਦ

18. ਕਿਸ ਸ਼ਬਦ ਵਿੱਚ ਪਿਛੇਰਾ ਦੀ ਵਰਤੋਂ ਨਹੀਂ ਹੋਈ:
 (A) ਪਸਾਰ (B) ਮਿਲਣਸਾਰ (C) ਰਲਕਸਾਰ (D) ਹੈਂਢਣਸਾਰ

19. 'ਨਵੀਨ' ਸ਼ਬਦ ਦਾ ਵਿਵੇਂਥੀ ਸ਼ਬਦ ਚੁਣੋ:
 (A) ਨਵਾਂ (B) ਚਮਕਦਾਰ (C) ਪੁਰਾਵਨ (D) ਵਾਧੀਆ

20. ਇਲਾਕੇ ਦੇ ਆਧਾਰ 'ਤੋਂ ਥੋੜੀ ਜਾਣ ਵਾਲੀ ਭਾਸ਼ਾ ਨੂੰ ਕੀ ਕਿਹਾ ਜਾਂਦਾ ਹੈ :
 (A) ਥੋੜੀ (B) ਉਪ-ਭਾਸ਼ਾ (C) ਮਾਝੀ (D) ਦੁਆਰੀ

21. One who believes in God
 A) God Lover B) agnostic C) theist D) atheist

22. Heart specialist
 A) gynaecologist B) cardiologist C) oncologist D) heart doctor

23. One who is difficult to please
 A) angry B) atheist C) fastidious D) indignant

24. One who believes in strict discipline
 A) martinet B) stickler C) harsh D) rigorous

25. Find the correct sentence
 A) I will give the test.
 B) I will take the test.
 C) I will go for the test.
 D) I will appear the test.

26. Find the right sentence
 A) He looks like his mother.
 B) He is like his mother in the face.
 C) He resembles with his mother.
 D) He resembles his mother.

27. Find the right sentence
 A) The hen gives the eggs.
 B) The hen yields the eggs.
 C) The hen lays the eggs.
 D) The hen takes out the eggs.

28. Find the right sentence
A) The mother is setting the table.
C) The mother is laying the table.
B) The mother is placing the table.
D) The mother is putting the table.

29. Find the right sentence
A) The food is tasteful.
C) The food is full of taste.
B) The food is tasty.
D) The food has good taste.

30. Find the right sentence
A) I rarely go to my village.
C) I hardly go to my village.
B) I scarcely go to my village.
D) I go to my village very less.

31. Find the right choice
A) I am studying for a science degree
C) I am studying for a scientific degree
B) I am studying for a degree of science
D) I am studying for degree in science

32. Find the right sentence
A) He agreed with my views.
C) He agreed on my views.
B) He agreed in my views.
D) He agreed to my views.

33. Find the right equivalent for PLACID
A) beautiful B) querulous C) fighter D) calm

34. Find the right equivalent for PRECARIOUS
A) excellent B) precious C) dangerous D) cheap

35. Find the right equivalent for ELUSIVE
A) exclusive B) inclusive C) difficult to find out D) easy to find out

36. Find the right equivalent for GENIAL
A) general B) army officer C) angry D) friendly

37. Choose the right spelling
A) benefited B) benefitted C) bennefited D) bennifitted

38. Give the opposite word for GLORIOUS
A) unglorious B) bad C) notorious D) inglorious

39. Give the opposite word for NOBLE
A) unnovel B) innovel C) nobleless D) ignoble

40. Give the noun form for MORTAL
A) mortalness B) mortality C) mortality D) mortillity

41. Where are the headquarters of Ahmadiyya sect of Muslims in Punjab?
A) Patiala B) Malerkotla C) Qadian D) Sircind

42. Where is the Khalsa Heritage centre in Punjab?
A) Patiala B) Amritsar C) Anandpur Sahib D) Chandigarh

43. How much is Punjab's population density?
A) 550 per sq. km. B) 1000 per sq. km. C) 400 per sq. km. D) 200 per sq. km.

44. First Chief Minister of East Punjab
A) Partap Singh Kairon B) Bhim Sen Sachar
C) Gopi Chand Bhargava D) Giani Zail Singh

45. In which book the name of our province Punjab was first mentioned ?
A) Mahabharata B) Ramayana C) Rig Veda D) Taarikh-i-Shershah Suri

46. How many pages are there in Guru Granth Sahib?
A) 1090 B) 1580 C) 560 D) 1430

47. Who among the following is the winner of Bhartiya Jnanpith Award?
A) Bhai Vir Singh B) Bhai Jodh Singh C) Surjit Patar D) Gurdial Singh

48. Who wrote Quissa Mirza Sahiban?
A) Damodar B) Waris Shah C) Shah Mohamed D) Peelu

49. Who wrote the 'Aarti' *Om Jai Jagdish*?
A) Bhai Gurdas B) Guru Arjan Dev
C) Jai Shankar Prasad D) Pandit Shardha Ram Phillouri

50. Who established the first 'Sikh Raj'?
A) Guru Gobind Singh Ji B) Baba Banda Singh Bahadur
C) Hari Singh Nalwa D) Maharaja Ranjit Singh

51. How many fundamental rights were there originally in our Constitution?
A) 10 B) 6 C) 8 D) 7

52. By which amendment was the Right to Property removed?
A) 1st B) 10th C) 4th D) 44th

53. Articles 14 to 18 in the Constitution, constitute
A) Directive Principles B) Fundamental Rights
C) Rights to Freedom D) Rights to Equality

54. Which Article in the Constitution guarantees Right to Constitutional Remedies?
A) 12 B) 14 C) 20 D) 32

55. The President of India can return a Bill to the House of Parliament
A) any number of times B) not even once C) only once D) twice

56. A member of Rajya Sabha is elected for
A) 2 years B) 6 years C) 3 years D) indefinitely

57. Who presides over the joint sitting of Lok Sabha and Rajya Sabha?
A) The President B) The Speaker of the Lok Sabha
C) The Chairman, Rajya Sabha D) The Minister of Parliamentary Affairs

58. The quorum of the Parliament is fixed at
A) one half of the members of the House B) one third of the members of the House
C) one tenth of the members of the House D) one fourth of the members of the House

59. Who can dissolve the Rajya Sabha?
A) The Prime Minister B) The President
C) The Speaker of the Lok Sabha D) It cannot be dissolved

60. Maximum age for the office of President is
A) 100 years B) 90 years C) 80 years D) not fixed

61. Which of the following cricketer has been honoured with a lifetime achievement award at a ceremony in the House of Lords, London on Sept. 25, 2014 ?
A) G.R.Vishwanath B) S.M.Gavaskar C) Dilip Vengsarkar D) Kapil Dev

62. Pankaj Advani plays
A) kho-kho B) kabaddi C) basketball D) billiards

63. The only Indian to win an Olympic Gold Medal in an individual event is
A) Milkha Singh B) Dhyan Chand C) Abhinav Bindra D) Balbir Singh

64. The first Indian to be promoted to the rank of Marshal of the Air Force is
A) General Jagjit Singh Aurora B) Sam Manekshaw
C) Air Chief Marshal Dilbagh Singh D) Air Chief Marshal Arjan Singh

65. Green House effect is about:
A) growing more trees B) saving saplings from freezing cold
C) the Green Revolution in Punjab D) the problem of gradual rise in temperature

66. Which gas protects the earth from sun's ultra violet rays?
A) oxygen B) CO₂ C) nitrogen D) ozone

67. Systolic pressure is about
A) low blood pressure B) low air pressure
C) high air pressure D) high blood pressure

68. Who is the first man to run a mile under four minutes?
A) John Landy B) Herb Eliot C) Roger Bannister D) Milkha Singh

69. First man to set foot on Mount Everest is
A) Sir John Hunt B) Major Ahluwalia
C) Edmund Hillary D) Tenzing

70. The Chairman of the Constituent Assembly of India was
A) Jawaharlal Nehru B) Mahatma Gandhi
C) Rajendra Prasad D) Sardar Patel

71. Bilawal Bhutto is
A) an actor B) an athlete C) a scientist D) a politician

72. Dilma Rousseff is
A) the Chief Justice of Romania B) the President of Russia
C) the Prime Minister of Nepal D) the President of Brazil

73. Savita Devi, the boxer is in news, because
A) she has been given an Arjuna Award
B) she won a gold medal for India in Asian Games
C) she has been banned by International Boxing Association
D) she has become a Bollywood heroine

74. Who is India's National Security Adviser?
A) General Bikram Singh B) Kanwal Sibal C) Ajit Doval D) Kiran Bedi

75. Who is India's Chief Election Commissioner?
A) Manohar Singh Gill B) Kiran Bedi C) V.S. Sampath D) Naveen Chawla

76. Which Indian recently won a Nobel Peace Prize?
A) Chandrasekhar B) Hargobind Khurana
C) Malala Yousafzai D) Kailash Satyarthi

77. Xi Jinping is
A) the President of China B) the Prime Minister of China
C) the Emperor of Japan D) the Prime Minister of South Korea

78. How many people took part in the Global Call of climate protection in New York on Sept. 21, 2014?
A) 1 lac B) 2 lacs C) 3 lacs D) 4 lacs

79. Who is the Chairperson of National Commission for Women?
A) Kiran Bedi B) Barkha Dutt C) Lalitha Kumaramanglam D) Maneka Gandhi

80. 17th Asian Games were held in
A) Tokyo B) New Delhi C) Incheon D) Singapore

81. From a point on a bridge across the river, the angles of depression of the banks on opposite sides of the river are 30° and 45° respectively. If the bridge is at a height of 2.5 m from the banks, find the width of the river. (Take $\sqrt{3} = 1.732$)
A) 5.78 m B) 6.83 m C) 7.24 m D) 6.7 m

82. The 3rd term of a geometrical progression is 4. The product of first 5 terms is
A) 4^3 B) 4^4 C) 4^5 D) 4^7

83. A watch which gains 5 seconds in 3 minutes was set right at 7 a.m. In the afternoon of the same day, when the watch indicated quarter past 4 O'clock, the correct time is
 A) $59\frac{7}{11}$ min past 3 B) 4 p.m. C) $58\frac{7}{11}$ min past 3 D) $2\frac{3}{11}$ min past 4

84. A rectangular tank measuring $(5\text{m} \times 4.5\text{m} \times 2.1\text{m})$ is dug in the centre of the field measuring $13.5\text{ m} \times 2.5\text{ m}$. The earth dug out is spread evenly over the remaining portion of the field. How much is the level of the field raised?
 A) 4 m B) 4.1 m C) 4.2 m D) 4.3 m

85. At what rate of interest will Rs. 20000 become Rs. 24200 after 2 years when interest is compounded annually ?
 A) 5% B) 6% C) 10% D) 15%

86. How much water must be added to a bucket which contains 40 litres of milk at a cost price of Rs.3.50/litre so that cost price of milk reduces to Rs.2/litre ?
 A) 25 litres B) 28 litres C) 35 litres D) 30 litres

87. Two trains running in opposite directions cross a man standing on the platform in 27 seconds and 17 seconds respectively and they cross each other in 23 seconds. The ratio of their speed is
 A) 3:2 B) 1:3 C) 3:4 D) none of these

88. The speeds of trains A and B are in the ratio 3:4. A takes 20 minutes more than B to reach a destination. In what time does A reach the destination?
 A) $1\frac{1}{3}$ hrs B) 2 hrs C) $1\frac{2}{3}$ hrs D) $2\frac{2}{3}$ hrs

89. A can do $1/4^{\text{th}}$ part of the work in 10 days, B can do 40% of the work in 40 days and C can do $1/3^{\text{rd}}$ of the work in 13 days. Who will complete the work first?
 A) A B) B C) C D) A and C both

90. A retailer buys a sewing machine at a discount of 15% and sells it for Rs.1955. Thus he makes a profit of 15%. The discount is
 A) Rs. 270 B) Rs. 300 C) Rs. 290 D) Rs. 310

91. Find the odd one number-letter group among the following
 i) OE3 ii) XD6 iii) JB5 iv) VK2 v) PH3
 A) i) B) iii) C) iv) D) v)

92. In a certain code '786' means 'study very hard', '958' means 'hard work pays' and '645' means 'study and work'. Which of the following is the code of 'very' ?
 A) 7 B) 8 C) 6 D) 9

93. C is A's father's nephew. D is A's cousin but not the brother of C. How is D related to C?
 A) father B) sister C) mother D) aunt

94. Ravi and Kunal are good in Hockey & Volleyball. Sachin and Ravi are good in Hockey and Baseball. Gaurav and Kunal are good in Cricket and Volleyball. Sachin, Gaurav and Michael are good in Football and Baseball.
 Who is good in Baseball, Cricket, Volleyball and Football?
 A) Sachin B) Kunal C) Gaurav D) Ravi

95. A man runs 20 m towards East and turns to right and runs 10 m then turns right and runs 9 m. He again turns to his left again and runs 5 m then turns left and runs 12 m and finally turns to left and runs 6 m. Now in which direction he is facing?
 A) East B) West C) North D) South

96. Which one of the following 5 words will come in the middle if these are arranged alphabetically as in a dictionary?
 i) cough ii) council iii) couch iv) count v) counsel
 A) i) B) ii) C) iv) D) v)

97. Study the arrangement given below and answer the question that follows
 R E 5 D A P \$ 3 T 1 Q 7 9 B # 2 K % U 1 M W 4 * J 8 N
 Four of the five following are alike in a certain way based on their position in the above arrangement and so form a group. Which one does not belong to that group?
 i) BK7 ii) M*U iii) DPE iv) WJ1 v) 3QP
 A) i) B) iii) C) iv) D) v)

98. A person is asked to put in basket one apple when ordered 'one', one guava when ordered 'two', one orange when ordered 'three' and is asked to take out one apple and one guava both when ordered 'four'. The order sequence executed by the person is as follows
 1 2 3 3 2 1 4 2 3 1 4 2 2 3 3 1 4 1 1 3 2 3 4
 How many apples will be there in the basket at the end of the above order sequence?
 A) 4 B) 3 C) 2 D) 1

99. There is some relationship according to some rule between the letters and numerals given in each row. Choose the correct alternative from the given ones to replace the question marks.

JN	28	27	GP
CE	12	45	TU
LR	?	?	MS

 A) 34, 36 B) 30, 41 C) 30, 32 D) 35, 35

100. The two positions of the dice being given below, what will be the number at the bottom if 5 is at the top?



A) 1 B) 2 C) 3 D) 6

101. If you want a logo to appear on every slide at a fixed location in a presentation prepared using MS-PowerPoint, you should include it on the:
A) slide template B) slide master C) slide document D) slide file

102. The standard rules that many e-mail clients use to handle outgoing-mail messages is
A) SMTP B) STMP C) MIME D) POP-3 e-mail

103. What is spam e-mail?
A) Unsolicited commercial/non-commercial e-mail B) A Usenet archive
C) A computer virus in e-mail D) Hacking algorithm

104. A cookie is a
A) technique used to make internet connection fast
B) small piece of data sent from a user's web browser and stored in a website
C) small piece of data sent from a website and stored in a user's web browser
D) malicious code just like virus

105. In Windows operating system, with Disk Management system utility, user can
A) initialize disks and create/format volumes with FAT, FAT32, or NTFS file systems.
B) initialize disks and create/format volumes with NTFS file system only.
C) initialize disks and create/format volumes with FAT/FAT32 file systems only.
D) initialize disks but cannot create/format volumes.

106. Which of following is true in context of Local Users and Groups in Windows operating system?
A) A right authorizes a user to perform certain actions on a computer, such as backing up files and folders or shutting down a computer.
B) A permission is a rule that is associated with an object (usually a file, folder, or printer), and it regulates which users can have access to the object and in what manner.
C) You can use Local Users and Groups to secure and manage user accounts and groups that are stored locally on your computer.
D) All of the above

107. By using Parental Controls feature of Windows operating system, a parent can
A) set time limits to control when children are allowed to log on to the computer.
B) determine which specific programs your child can use.
C) do both (A) and (B)
D) not do any of (A) and (B)

Directions : Assume the following student fee related MS-Excel data for (Question Numbers 108, 109, 110)

	A	B	C
1	Name	Fee	Category
2	Ganesh	100	GEN
3	Ram	130	GEN
4	Sham	150	SC
5	Sonu	90	SC
6	Jiwan	50	GEN
7	Joyti	120	ST
8	Shiv	100	GEN
9	Aarti	80	SC

108. Which formula will calculate the sum of the fee collected from SC Category students?

A) =SUMIF(C2:C9,"SC",B2:B9) B) =SUMIF(B2:B9,"SC",C2:C9)
 C) =SUMIF("SC",B2:B9,C2:C9) D) =SUMIF("SC",C2:C9,B2:B9)

109. User want to print 'Surplus' if the total fee collected is more than 500 otherwise print 'Not Surplus'. Which formula should be used?

A) =IF("Surplus",SUM(B2:B9)>500,"Not Surplus")
 B) =PRINT("Surplus","Not Surplus",IF(SUM(B2:B9)>500))
 C) =IF(SUM(B2:B9)>500,"Surplus","Not Surplus")
 D) No Formula can be used

110. What will be the output of =COUNT(COUNT(B2:B9),8)?

A) 8 B) 2 C) 16 D) Formula is incorrect

111. The shortcut key on keyboard to check Spelling and Grammar in MS-Word is

A) F1 B) F2 C) F7 D) F10

112. If user wants to select all text in MS-Word file, shortcut key is:

A) CTRL + S B) CTRL + C
 C) CTRL + A D) CTRL + V

113. What is gutter margin in MS-Word Page Layout?

A) Margin that is added to the left margin when printing
 B) Margin that is added to right margin when printing
 C) Margin that is added to the binding side of page when printing
 D) Margin that is added to the outside of the page when printing

114. Which of the following change is not available in MS-PowerPoint custom animation?

A) Entrance B) Exit C) Motion Path D) Time

Key for G (4.1.2015)

Q.No.	Ans	Q.No.	Ans	Q.No.	Ans	Q.No.	Ans
1	B	31	A	61	D	91	D
2	C	32	D	62	D	92	A
3	A	33	D	63	C	93	B
4	D	34	C	64	D	94	C
5	C	35	C	65	D	95	C
6	B	36	D	66	D	96	B
7	D	37	A	67	D	97	B
8	C	38	D	68	C	98	C
9	B	39	D	69	C	99	A
10	C	40	C	70	C	100	B
11	B	41	C	71	D	101	B
12	D	42	C	72	D	102	A
13	C	43	A	73	C	103	A
14	B	44	C	74	C	104	C
15	B	45	D	75	C	105	A
16	A	46	D	76	D	106	D
17	B	47	D	77	A	107	C
18	A	48	D	78	D	108	A
19	C	49	D	79	C	109	C
20	B	50	B	80	C	110	B
21	C	51	D	81	B	111	C
22	B	52	D	82	C	112	C
23	C	53	D	83	B	113	D
24	A	54	D	84	C	114	D
25	B	55	C	85	C	115	B
26	D	56	B	86	D	116	C
27	C	57	B	87	A	117	D
28	C	58	C	88	A	118	B
29	B	59	D	89	C	119	C
30	A	60	D	90	B	120	B