



A) The total words to be typed are 10,000.  
B) if he types 10 words in a minute he can finish the manuscript one day earlier.

C) He works equal hours every day.

Choose the correct statement from the following:

- (1) Only A and B are Sufficient to answer
- (2) Only A and C are Sufficient to answer
- (3) Only B and C are Sufficient to answer
- (4) Anyone alone is Sufficient to answer the question
- (5) All statements are needed to answer the question

10. A deck of the cards has 48 cards and the probability of red card is  $\frac{11}{48}$ . Find those 4 cards which have been removed?

A) The number of red queens is more than black and more number of black kings than the red.

B) The probability of drawing a red card is equal to the probability of drawing a black card.

C) The probability of drawing a queen is equal to the probability of drawing a king and is equal to half its value if no cards were removed.

Choose the correct statement from the following:

- (1) Only A and B are Sufficient to answer
- (2) Only A and C are Sufficient to answer
- (3) Only B and C are Sufficient to answer
- (4) Anyone alone is Sufficient to answer the question
- (5) All statements are needed to answer the question

**Directions (11-15):- Study the following information carefully and answer the given questions.**

Sumit deposited certain amount of money in the bank. At the end of each year, the bank credits the interest at 10 percent per annum SI in Sumit's account. After 1<sup>st</sup> year, Sumit withdrew the entire interest and 15% of the initially deposited amount. After 2<sup>nd</sup> year, he withdrew the interest and 20% of the remaining amount. After 3<sup>rd</sup> year, he withdrew interest and 35% of the remaining amount. After 4<sup>th</sup> year, he withdrew interest and 50% of the remaining amount. Finally after the 5<sup>th</sup> year, Sumit closed the account and collected the entire balance of Rs. 14586.

11. If Sumit had deposited the principal for 5 years and withdrew the amount with interest after 5 years only. How much profit would have been availed by him?

- (1) Rs. 11112
- (2) Rs. 10842
- (3) Rs. 11432
- (4) Rs. 9742
- (5) None of these

12. What is the amount of total interest collected by Sumit in all 5 years?

- (1) Rs. 18948
- (2) Rs. 20118
- (3) Rs. 18758
- (4) Rs. 19158
- (5) None of these

13. At the end of which year, Sumit withdrew the maximum amount?

- (1) 1st year
- (2) 2nd year
- (3) 3rd year
- (4) 4th year
- (5) None of these

14. At the end of which year, Sumit withdrew the smallest amount?

- (1) 1st year
- (2) 2nd year
- (3) 3rd year
- (4) 4th year
- (5) None of these

15. Find the initial amount deposited by Sumit in the bank.

- (1) Rs. 60000
- (2) Rs. 75000
- (3) Rs. 50000
- (4) Rs. 55000
- (5) None of these

**DIRECTION (16-20):- In the given questions, two quantities are given, one as 'Quantity I' and another as 'Quantity II'. You have to determine relationship between two quantities and choose the appropriate option.**

16.1. A man invested in the ratio of 8 : 11 in two schemes 'A' & B. Scheme 'A' offered compound interest, while scheme 'B' offered simple interest.

**Quantity I** - Amount invested in scheme 'B'.

If rate of interest offered in scheme 'A' & 'B' was 20% p.a. and 16% p.a. respectively and the man got Rs. 3520 as total interest from both schemes after two years.

**Quantity II** - Amount invested by man in scheme 'A'.

If rate of interest offered in scheme 'A' & 'B' was 10% p.a. and 20% p.a. respectively and man got Rs. 1870 more as interest from scheme 'B' as compared to A after two years.

- (1) Quantity I > Quantity II
- (2) Quantity I < Quantity II
- (3) Quantity I ≥ Quantity II
- (4) Quantity I ≤ Quantity II
- (5) Quantity I = Quantity II or no relation

17. A bag contains 9 yellow balls, Y green balls and 7 red balls, if one ball is drawn at random from bag probability of it being green is  $\frac{5}{21}$ .

**Quantity I** - The probability that at least one of the fruits is apple when, two fruits are taken out from bucket P without replacement.

Bucket 'P' contains 2Y apple, 3(Y - 2) banana & 1.5(Y - 1) orange.

**Quantity II** - The probability that both of the dice are of same color, when two dice are taken out from bucket Q without replacement.

Bag 'Q' contains 4 red dice, 3.5(Y - 3) green dice and 2Y yellow dice

- (1) Quantity I > Quantity II
- (2) Quantity I < Quantity II
- (3) Quantity I ≥ Quantity II
- (4) Quantity I ≤ Quantity II
- (5) Quantity I = Quantity II or no relation

18. Two vessel A & B contains mixture of milk & water in the quantity of (X + 54) l and (X + 84) l respectively. The ratio of milk & water in vessel A and vessel B is 3 : 2 and 2 : 1 respectively.

**Quantity I** - Quantity of milk in vessel B.

If 60% mixture from vessel A and  $66\frac{2}{3}\%$  mixture from vessel B taken out, then the remaining mixture in both vessels is equal.

**Quantity II** - 144

- (1) Quantity I > Quantity II
- (2) Quantity I < Quantity II
- (3) Quantity I ≥ Quantity II
- (4) Quantity I ≤ Quantity II
- (5) Quantity I = Quantity II or no relation

19. **Quantity I** - Breadth of rectangle.

Sum of circumference of a circle and perimeter of a rectangle is 154 cm. and area of the circle is 346.5 cm<sup>2</sup>. Length of the rectangle is  $166\frac{2}{3}\%$  more than radius of circle.

**Quantity II** - Side of square.

Circumference of a circle is 132 cm and area of circle is 1130 cm<sup>2</sup> more than area of square.

- (1) Quantity I > Quantity II
- (2) Quantity I < Quantity II
- (3) Quantity I ≥ Quantity II
- (4) Quantity I ≤ Quantity II
- (5) Quantity I = Quantity II or no relation

20. **Quantity I** - Three times of amount invested by Gopal.

Arun and Gopal entered into a business with the capital of Rs. (P + 1200) and Rs. (P + 1500) respectively. After 8 months from starting, Arun withdrew half of his investment and Gopal doubled his investment. At the end of year Arun got Rs. 4250 out of total profit of Rs. 11250.

**Quantity II** – Profit share of C.

A and B started a business with initial investment of Rs. 27000 and Rs. 36000 respectively. After 4 months A withdraw Rs. 5000, B added Rs. 6000 and C joined with Rs. 35000. At the end of an year total profit of Rs. 130500 is obtained.

- (1) Quantity I > Quantity II                      (2) Quantity I < Quantity II  
(3) Quantity I ≥ Quantity II                    (4) Quantity I ≤ Quantity II  
(5) Quantity I = Quantity II or no relation

**REASONING**

**Directions (Que No. 21 - 25): Study the following information carefully and answer the given questions:**

A word and number arrangement machine when given an input line of words and numbers rearranges them following a particular hide in each step. The following is an illustration of input and rearrangement. (All the numbers are two digit numbers).

Input: task huge 49 61 for 30 pole 80 14 wind answer 54 care

Step I: 80 task huge 49 61 for 30 pole 14 answer 54 care wind

Step II: 61 80 huge 49 for 30 pole 14 answer 54 care wind task

Step III: 54 61 80 huge 49 for 30 14 answer care wind task pole

Step IV: 49 54 61 80 for 30 14 answer care wind task pole huge

Step V: 30 49 54 61 80 14 answer care wind task pole huge for

Step VI: 14 30 49 54 61 80 answer wind task pole huge for care

Step VII: 14 30 49 54 61 80 wind task pole huge for care answer

And Step VII is the last step of the above input, as the desired arrangement is obtained.

(All the numbers are two digits numbers).

**21.** Which of the following is true regarding the position of 'nice' in step IV of the given input?

Input: Pool 89 23 golf art 58 rate 71 nice clue 60 love saw 40

1. 2nd to the left of '40'                      2. 7th to the right of 'art'  
3. 6th from left                                4. 8th from right  
5. 4th to the right of 'golf'

**22.** What is the difference between the 2nd number and the 7th element from the left end in step IV of given input?

Input: Pool 89 23 golf art 58 rate 71 nice clue 60 love saw 40

1. 55    2. 35  
3. 13    4. Cannot be determined  
5. None of these

**23.** Which of the following is 9th element from right in step III of the given input?

Input: Door nice 68 rain 48 65 king 59 all tone 23 41 brain 60

1. 59    2. Door  
3. King    4. 41  
5. Brain

**24.** How many elements are there between '27' and 'get' in the final step of the given input?

Input: Vote rise 85 39 get 43 not ask 27 easy 55 week 49 76

1. Two    2. Five  
3. Twelve                                        4. Four  
5. Ten

**25.** Which of the following is 6th element from left in step IV of the given input?

Cry feel 28 70 see 57 bold 18 81 mine road 90 day 38

1. 28    2. 70  
3. Cry    4. See  
5. Feel

**Directions(26-30): These questions are based on the following information.**

There are 11 members in a family: A, B, C, D, E, F, G, H, I, J and K. There are 4 generations. The number of males is one more than the number of females. They have gone for the vacation in different cities: Goa, Jaipur, Shimla, Kolkata, Assam, Kerala and Varanasi. Both the members of a couple have gone to same city.

C is the father of D, who has gone to Kolkata. H has one son and one daughter and there is only one pair of brother-sister. J is the son-in-law of H and he visited Shimla. K is the only grand-daughter of A, who is the sister in law of E. B who visited Kerala is the mother of I who is unmarried. I visited Varanasi. The person who visited Assam is the daughter of G. G is the daughter in law of A and she visited Kolkata. F, the son in law of J visited Kerala. One of the couples visited Goa. A has only one child.

**26.** Which of the following is not correct?

1. C visited Goa.                                2. E visited Shimla.  
3. G is the daughter in law of C.            4. I is the sister of K.  
5. All are true

**27.** What is the relation between I and E?

1. I is the Grandson of E.                    2. E is the mother of I.  
3. E is the Father in law of I.                4. I is the daughter of E.  
5. Cannot be determined

**28.** Who are the children of H?

1. A and E                                        2. D and B  
3. C and E                                        4. J and C  
5. Cannot be determined

**29.** Who visited Jaipur?

1. Couple C & A                                2. H  
3. K     4. E  
5. Cannot be determined

**30.** Who is the brother in law of C?

1. H     2. B  
3. E     4. J  
5. G

**31.** Which of the following extends data across networks rather than store it in one central site?.

- (1) PIM    (2) File manager  
(3) Distributed database                      (4) Data mining program  
(5) None of these

**32.** What is a serial port that adds a direct connection to a network?

- (1) FireWire                                      (2) NIC  
(3) USB    (4) Internal modem

**33.** What should be used if a company wants to include its company name and logo at the bottom of every page of a brochure?

- (1) Header                                        (2) Macro  
(3) Footer                                         (4) Footnote  
(5) None of these

**34.** is an event-driven programming language developed in the early 1990.

- (1) C    (2) VB

- (3) C++ (4) Pascal  
(5) None of these
35. Linux is a  
(1) Utility program for peer-to-peer file sharing  
(2) Real-time operating system  
(3) Network operating system  
(4) PDA platform  
(5) None of these
36. The runs the front-end applications software in a network.  
(1) Client (2) Database  
(3) Server (4) CPU  
(5) None of these
37. Which of the following is used for close a tab on a browser?  
(1) Ctrl + T (2) Ctrl + W  
(3) Ctrl + A (4) Ctrl + Y  
(5) None of these
38. '\_NORTON' is an  
(1) Software (2) Anti-Virus Program  
(3) Network (4) Program
39. A program that converts high level language to machine Language is  
(1) Linker (2) Assembler  
(3) Compiler (4) All of the above  
(5) None of these
40. Zip is a---- file.  
(1) Executable File (2) Compressed File  
(3) System File (4) Combo  
(5) None of these

**Direction ( Q. 41-43): Study the following information carefully to answer the given questions.**

Eight persons are sitting in a row. Some of them are facing towards north while some are facing south. All the persons sitting in the row based on the following information—

- A%B—A sits third to the left of B.  
A\$B- A sits immediate left of B.  
A&B—A sits forth to the right of B.  
A#B—A sits second to the left of B.  
A@B--Three persons sit between A and B.  
A©B-Two persons sit between A and B.  
A£B- A sits second to the right of B.  
A\*B- A sits third to the right of B.

Now the arrangement is based on following information—  
Sonu & Kush, Reena%Sonu, Sumit\$Reena, Akash©Sumit,  
Diya#Akash, Diya@Bela, Sameer\*Bela, Kush£Sameer,  
Sonu#Sumit, Sonu\*Diya

\*Not more than three persons are facing south direction. Each of them is of different age. Also the age of each person is provided in coded form based on the names of the respective person.

For ex—

In coded language—

- Ram Seeta Tina— 31 20 21  
Ankush Kamal Divya—9 23 5  
Priya Jaya Charu—17 11 24

**Direction(41-42) Study the following information carefully and answer the given questions.**

In a certain code language,

'all people are not poet' means 'kak cac hah tat zaz'

'great people are happy' means 'tat dad faf zaz'

'tagore is a great poet' means 'mam kak dad nan lal'

'god make people happy' means 'tat gag faf sas'

41 . What is the code for the word 'Tagore' in that language?

1. kak 2. dad  
3. lal 4. nan  
5. cannot be determined

42 . What is the code of 'great poet' in that language?

1. dad kak 2. faf zaz  
3. kak mam 4. mam nan  
5. gag sas

**Directions(43-45):- Read the information carefully and answer the following questions:**

B + A means B is the mother of A.

B × A means B is the father of A.

B \$ A means B is the wife of A.

B % A means B is the sister of A.

B ÷ A means B is the son of A.

B # A means B is the husband of A.

43. Which of the given expressions indicates that Q is father of P?

1. L % R % Q + T % P  
2. L + R \$ Q × P % T  
3. L % R \$ Q + T × P  
4. B + L \$ Q ÷ P × T  
5. L \$ B ÷ Q % P ÷ T

44. Which of the following options is true if the expression 'A + B % J × L ÷ K' is definitely true?

1. L is daughter of B 2. K is son-in-law of A  
3. A is mother-in-law of K 4. B is father of J  
5. J is brother of L

45. What should come in place of the question mark to establish that D is the son-in-law of B in the expression 'A % B × C ? D × E'

1. ÷ 2. %  
3. × 4. \$  
5. Either \$ or ×

**Directions(46-47): Study carefully the information given below and answer the questions that follows.**

Prashant start driving from his home in east direction, after driving 30km he turns 45 degree towards right and drives for about 30 minutes having speed of 40kmph to reach his lawyer's office. From lawyer's office he moves in north direction for 40km to reach his office. From office he travels in west direction for about 20km then turn 60 degree towards left and drives about 25km to reach his home.

46 . If Prashant goes directly to his office, what cannot be the distance between his home and his office?

1. 50 2. 23  
3. 32 4. 40  
5. 38

47 . If Prashant drives whole journey with same speed of 40kmph, then how much time he drives the car?

1. 20/8 hr 2. 25/3 hr  
3. 27/8 hr 4. 13/8 hr



C. abilities of environmental challenges

1. Only A
2. Only C
3. Only B
4. Both A and B
5. No improvement

59. Despite the lingered belief that middle adulthood is a time of stagnation, crisis, and dissatisfaction, we have seen that people continue to grow and change during this period.

- A. despite an lingered belief  
B. belief that has been lingering  
C. despite the lingering belief
1. Only A
  2. Both B and C
  3. Both A and C
  4. Only C
  5. No improvement

60. Since 2010, Wi-Fi hotspots have been seen an increase by 568% all over the world.

- A. Wi-Fi hotspots has seen an increase  
B. Wi-Fi hotspots saw an increase  
C. Wi-Fi hotspots have seen an increase
1. Only A
  2. Only B
  3. Only C
  4. Both A and C
  5. No improvement

**Direction (Q. 61 - 65): Fill in the blanks with the correct words.**

61. Rudyard Kipling was not only an \_\_\_\_\_ writer, but he also won the Nobel Prize for Literature, becoming the youngest \_\_\_\_\_ till date.

1. Acknowledged, writer
2. Famous, laureate
3. Acclaimed, recipient
4. Best-selling, Indian
5. Known, European

62. He \_\_\_\_\_ to be in a bad mood today, maybe he won't be \_\_\_\_\_ us for drinks after work.

1. Looks, catching
2. Seems, joining
3. Wants, coming
4. Is, meeting
5. Felt, driving

63. I heard a playful \_\_\_\_\_ from my dog, as he looked at me with \_\_\_\_\_ expecting me to play fetch.

1. yelp, anger
2. bark, excitement
3. meow, sadness
4. squeal, enthusiasm
5. snort, hope

64. Rohan was \_\_\_\_\_ scolded by his mother, \_\_\_\_\_ misplacing the house keys.

1. Harshly, by
2. Softly, with
3. Reprimanded, for
4. Severely, for
5. Hardly, to

65. Meredith has achieved to \_\_\_\_\_ her dream of becoming a doctor. Her friends and family are very \_\_\_\_\_ of her.

1. Accomplish, proud
2. Become, proud
3. Quit, proud
4. Passion, embarrassed
5. Plan, worried

**Direction (66 - 80): Read the following passage carefully and answer the questions given below.**

The price of oil has been shooting up for weeks now, with Brent crude oil futures hitting their highest level in more than three years on Monday, at more than \$75. But for two weeks now, the state-owned oil companies have kept petrol and diesel prices unchanged. Since April 24, the oil companies have abandoned the daily price revision. Since then, the prices of petrol and diesel in the national

capital, for instance, are stuck at ₹ 74.63 and ₹ 65.93, respectively. This is a glaring freeze, given that since the Centre introduced the **dynamic pricing mechanism** in June last year allowing oil marketing companies (OMCs) to revise fuel prices daily, the retail prices of various domestic fuels had been on a steady uptrend owing to the steep rise in international crude oil prices. The price of Brent crude oil, it is worth noting, has rallied by more than 50% since June last year. Against this background, domestic fuel prices were raised to their highest level since late-2013 last month until the price freeze began on April 24. The new pricing mechanism also caused prices to show more **volatility** on a daily basis compared to the earlier regime when prices were revised periodically, mostly on a fortnightly basis. Further, the rise in domestic fuel prices in response to rising crude oil prices has been quite inelastic recently. Petrol and diesel prices rose by 1 to 2% in April while Brent crude rose by more than 8%. This comes as a pleasant surprise considering that domestic fuel prices, which while not falling to an equal extent when crude prices witness a sharp drop, generally keep pace with any rise in oil prices. The retail price of petrol is a hot political subject and successive governments at the Centre are routinely held responsible for it. It is therefore speculated that the OMCs are under pressure from the government to withhold upward revisions in the days before Karnataka goes to the polls. While Union Minister Dharmendra Pradhan stated last month that the OMCs have not been instructed to refrain from raising prices, no reason for the freeze has been offered. The performance of OMC stocks in the last few weeks also suggests that the markets are not convinced. It bears repeating, in the wake of the upcoming State elections and the general election next year, that the Centre must resist the **temptation** to go back on its previous reforms to the fuel pricing policy. After all, it is now clear that the policy of offloading the burden of high fuel prices on consumers by transferring the burden on to the OMCs is unsustainable in the long run.

66. Why does the author consider a rise of 1% to 2% in fuel prices a pleasant surprise?

1. Because 1% to 2% increase is considered pretty healthy for the economy and a large country like India can afford it
2. Because under the current government domestic fuel prices, which while not falling to an equal extent, generally keep pace with any rise in oil prices
3. Because generally domestic fuel prices increase almost by equal percentages with that of increase in international prices but this is not the case here
4. Both 1 and 3
5. Both 2 and 3

67. What is "dynamic pricing mechanism"?

1. It is a system which enables oil marketing companies to keep the fuel prices static
2. It is a system which allows oil marketing companies to revise fuel prices daily
3. It is a system that allows oil marketing companies to increase prices depending upon international crude oil prices
4. It is a system that allows oil marketing companies to decrease prices depending upon international crude oil prices
5. None of the above

68. What is the significance of Karnataka elections on fuel prices?

1. Karnataka being a coastal state has to take the impact of rising fuel prices before any other state  
2. Until Karnataka elections are over it is expected that Centre tries to put pressure on the companies to keep the prices from rising up  
3. If prices of petrol and diesel remain same until the Karnataka elections are over, BJP has the maximum chance of winning the elections  
4. The prices of fuel is the least in Karnataka compared to the rest of entire India, which experts believe is a way of appeasing the people  
5. None of the above

69. Which of the following words is similar in meaning to the word "volatility"?

1. Permanence  
2. Stability  
3. Variability  
4. Poise  
5. Gravity

70. Which of the following words is opposite in meaning to the word "temptation"?

1. Decoy  
2. Fancy  
3. Inveigle  
4. Allure  
5. Rebuff



71. The minimum paid up capital for any insurance business- Life or General is

1. Rs.50 Cr  
2. Rs.100 Cr  
3. Rs.150 Cr  
4. Rs.200 Cr  
5. None of these

72. The free-look period is of how many days?

1. 10  
2. 15  
3. 20  
4. 30  
5. None of these

73. Maldives finance ministry has signed an agreement with India's \_\_\_\_\_ for line of credit (LOC) of 800 million US dollars to finance the new government's infrastructure projects.

1. RBI  
2. SBI  
3. BoB  
4. EXIM Bank  
5. NABARD

74. India was ranked at which position on the World Economic Forum's Global Energy Transition Index 2019?

1. 76  
2. 67  
3. 78  
4. 81  
5. 91

75. Which bank has signed a loan agreement worth USD 83.11 million to Congo for financing three solar power projects?

1. State Bank of India  
2. HDFC Bank  
3. Exim Bank  
4. RBL Bank  
5. None of these

76. Name the person, who has become the 1st Indian to be elected as member of FIFA Executive Council.

1. Subrata Pal  
2. Anirudh Thapa  
3. Praful Patel  
4. Bhaichung Bhutia  
5. None of these

77. Which of the following schemes available in the financial markets is not meant for investment purposes?

1. National savings certificates  
2. Infrastructure bonds  
3. Mutual funds  
4. Letter of credit  
5. None of the given options is true

78. What does the term 'bancassurance' mean?

1. Assurance from the bank to its account holder regarding the safety of his money  
2. A special product designed by the bank  
3. Selling of insurance policies by banks  
4. The understanding between banks and insurance companies  
5. None of the given options is true

79. Which of the following is a non-banking financial company?

1. SBI  
2. ICICI Bank  
3. Muthoot Finance Limited  
4. NABARD  
5. Standard Chartered Bank

80. There is a possibility of account holders retaining the same bank account number even when banks are being changed. What is this facility known as?

1. Number portability  
2. Deposit portability  
3. Bank portability  
4. Account number portability  
5. None of the given options is true

81. Which Insurance company has been slapped by fine of 1 crore by IRDAI ?

- (1) Cholamandalam MS General Insurance  
(2) Life Insurance Corporation of India  
(3) Max Life Insurance  
(4) SBI Life Insurance  
(5) None of these

82. Which organization has carried out Supply chain Dynamics and Food Inflation in India Survey 2019?

- (1) RBI  
(2) SEBI  
(3) NABARD  
(4) FCI  
(5) None of these

83. What is the GDP forecast according to Fitch Ratings for FY20?

- (1) 5.6%  
(2) 5.7%  
(3) 5.4%  
(4) 5.5%  
(5) None of these

84. Who has been appointed as 18th Governor of Goa?

- (1) Lalji Tondon  
(2) Mridula Sinha  
(3) PS Sreedharan  
(4) Satya Pal Malik  
(5) None of these

85. Which organization has released the report "World Development Report 2020"?

- (1) World Bank  
(2) UNCTAD  
(3) World Trade Organization (WTO)  
(4) UNESCO  
(5) None of these

86. Karma dance is popular in which of the following state?

- (1) Madhya Pradesh  
(2) Odisha  
(3) Jharkhand  
(4) Bihar  
(5) All of the above

87. The Chapchar Kut is a festival of which state?

- (1) Assam  
(2) Mizoram  
(3) Nagaland  
(4) Sikkim  
(5) None of these

88. The theme of 2019 World Youth Skills Day (WYSD) is

- (1) Improving the image of Technical and Vocational Education and Training

- (2) Skills for the Future of Work  
(3) Learning to learn for life and work  
(4) Skills Development to Improve Youth Employment  
(5) None of these
- 89.** The World Day to Combat Desertification and Drought observed on which date?  
(1) 11 March (2) 17 June  
(3) 05 May (4) 21 July  
(5) None of these
- 90.** The Vansda National Park (VNP) is located in which state?  
(1) Gujarat (2) Assam  
(3) Punjab (4) Rajasthan  
(5) None of these



# **IBPS PO MAINS PRACTICE TEST - 9**

## **ANSWER KEY**

1.(3)	2.(2)	3.(4)	4.(4)	5.(2)	6.(2)	7.(1)	8.(5)	9.(2)	10.(5)
11.(2)	12.(4)	13.(3)	14.(5)	15.(1)	16.(5)	17.(1)	18.(2)	19.(5)	20.(2)
21.(2)	22.(4)	23.(3)	24.(5)	25.(1)	26.(4)	27.(1)	28.(3)	29.(2)	30.(4)
31.(1)	32.(2)	33.(2)	34.(1)	35.(1)	36.(2)	37.(7)	38.(4)	39.(2)	40.(1)
41.(5)	42.(1)	43.(2)	44.(3)	45.(4)	46.(5)	47.(3)	48.(3)	49.(3)	50.(2)
51.(4)	52.(2)	53.(4)	54.(3)	55.(3)	56.(1)	57.(2)	58.(3)	59.(4)	60.(3)
61.(3)	62.(2)	63.(2)	64.(4)	65.(1)	66.(3)	67.(2)	68.(2)	69.(3)	70.(5)
71.(2)	72.(5)	73.(1)	74.(2)	75.(2)	76.(3)	77.(4)	78.(3)	79.(3)	80.(4)
81.(1)	82.(1)	83.(4)	84.(4)	85.(1)	86.(5)	87.(2)	88.(3)	89.(2)	90.(1)