

LIC AAO Previous Paper

Held on : 13th March 2011

REASONING ABILITY

Directions (Q. 1-7): Study the following information and answer the questions given below:

J, K, L, M, N, O, P and R are sitting around a circular table facing the centre. Each of them was born in a different year - 1971, 1975, 1979, 1980, 1981, 1985 and 1990, not necessarily in the same order.

M is sitting second to the right of K. L is sitting third to the right of J. L and J were born before 1980. Only the one born in 1984 is sitting exactly between J and K. N who is the eldest is not an immediate neighbour of J and M. R is older than only M. R is sitting second to the left of P. P is not an immediate neighbour of N. J is younger than L. K was born before O.

- 1. Who is the second eldest in the group?**
1. J 2. L 3. P 4. K
5. None of these
- 2. Who is sitting third to the right of O?**
1. The one born in 1979
2. The one born in 1980
3. The one born in 1985
4. The one born in 1984
5. None of these
- 3. In which year was R born?**
1. 1979 2. 1975 3. 1980 4. 1985
5. None of these
- 4. Which of the following statements is true regarding K?**
1. K is sitting fourth to the right of R
2. The one who was born in 1975 is to the immediate left of K
3. K is younger than R
4. There are four people sitting between N and K
5. None is true

Directions. Q. 5 - 6: Four of the following five are alike in a certain way based on their seating positions in the above arrangement and so form a group. Which one does not belong to the group?

1. OR 2. MK
3. JL 4. RP
5. KJ
1. MPJL 2. OKPM
3. NLKO 4. KNPO
5. RMLN

7. If all the people are asked to sit in an alphabetical order starting from J in an anti clockwise direction, the positions of how many will remain unchanged (excluding J)?

1. One 2. Two
3. Three 4. More than three
5. None of these

Directions. Q. 8 - 13: In each of the questions below, three statements are given followed by conclusions / group of conclusions numbered I and II. You have to assume all the statements to be true even if they seem to be at variance from the commonly known facts and then decide which of the given two conclusions logically follows from the information given in the statements. Give answer

1. If only conclusion I follows I and follow.
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 II follow.
- 8. Statement (8-9):** All pens are books.
Some books are pages.
All pages are papers.
Conclusions: I. No paper is a pen.
II. At least some pages are pens.
- 9. Conclusions:** I. All books are papers.
II. Some books are papers.

10. **Statement (10-11):** Some Ds are All Gs are Ks. All are Ls.

Conclusions: I. At least some Ds are Ls.
II. All Gs are Ls.

11. **Conclusions:** I. At least some Ks are Ds.
II. All Ds are Ls.

12. **Statement (12-13):** Some files are folders. All folders are pockets. No pocket is a bag.

Conclusions: I. All pockets are files.
II. All files are bags.

13. **Conclusions:** I. At least some bags are folders.
II. All folders are files.

Directions (Q. 14 - 19): Study the following information and answer the questions given below:

Twelve people are standing in two parallel rows each row having 6 people. P, Q, R, S, T and U are standing in row 1 facing South while A, B, C, D, E and F are standing in row 2 facing North. They are standing in such a way that there is an equal distance between two adjacent persons. Thus each person from row 1 is facing another person from row 2.

D is standing third to the right of E. C is standing third to the right of A. A and E are not immediate neighbours. U is facing the one who is to the immediate right of C. T is standing fourth of the left of S. B is not facing U. R standing third to the left of P.

14. **Who is facing E?**

1. R
2. S
3. Q
4. P
5. None of these

15. **Which of the following pairs represents persons standing at the end of the rows?**

1. TB
2. PD
3. PF
4. DS
5. None of these

16. **What is F's position with respect to?**

1. F is facing the one who is to the immediate left of R
2. F is to the immediate left of the person facing R
3. F is facing the one who is second to the right of R
4. F is second to the left of the person facing R
5. None of these

Directions (Q. 17 - 18): Four of the following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which one does not belong to the group?

17. 1. PQE
2. BCR
3. TRC
4. FEQ
5. QUD
18. 1. PSBA
2. CEQR
3. BEQS
4. UTDF
5. RUCF

19. **How many persons are standing between B and D?**

1. One
2. Two
3. Three
4. Four
5. None of these

Directions (Q. 20 - 25): Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data given in the statements are sufficient to answer the questions. Read both the statements and give answer.

1. If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
2. If the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
3. If the data either in statement I alone or statement II alone are sufficient to answer the question.
4. If the data even in both statements I and II together are not sufficient to answer the questions.
5. If the data in both statements I and II together are necessary to answer the questions.

20. **D, E, F, G and H are sitting in a circle. Are all of them facing the centre?**

- I. D is sitting second to the left of G. H is facing the centre and is not an immediate neighbour of G.
- II. F is sitting second to the right of E. E is sitting second to the left of D.

21. **How many floors are there in the building (including the ground floor)?**

- I. The area in which the building stands has a rule that no building can have more than six floors (including the ground floor).
- II. Three families reside in the building. No two families live immediately above or below each other.

22. **Which direction is Sunny facing**

- I. If Sunny turns 90° to his left, he will be facing North West.
- II. If Sunny turns 45° to his right he will be facing a direction that is exactly opposite to that of Sunil.

23. **How is B related to E?**

- I. R is the mother of B and E is the husband of R.
- II. R has only one daughter who is J.

24. **Among J, K, L, M and N each of a different age, who is the youngest?**

- I. J is younger than N but elder to K.
- II. L is younger than M but elder to K.

25. **In which month of the year was the exam held?**

- I. Suzan correctly remembers that the exam was held before July but after March.
- II. Gita correctly remembers that the exam was held after February but before June.

Directions (Q. 26 – 33): Study the following information and answer the questions given.

When a word arrangement machine is given and input line of words, it arranges them following a particular rule. The following is an illustration of input and rearrangement:

Input: grow after seen craft preach help

Step I: grow seen craft preach help after

Step II: grow seen preach help after craft

Step III: seen preach help after craft grow

Step IV: seen preach after craft grow help

Step V: seen after craft grow help preach

Step VI: after craft grow help preach seen

Step VI is the last step of the above arrangements as the intended arrangement is obtained.

As per the rules followed in the above steps find out in each of following questions the appropriate steps for the given input.

Directions (Q. 26–29): Input: dare a beach null wrap steel.

26. How many steps will be required to reach the intended arrangement for the given output?

1. V
2. VII
3. VI
4. IV
5. None of these

27. Which one of the following will be step II for the given input?

1. Dare null wrap steel beach a
2. Dare null wrap steel a beach
3. Dare null steel wrap a beach
4. A beach dare null wrap steel
5. None of these

28. Which of the following will be second from the left end of step V?

1. Beach
2. Steel
3. A
4. Wrap
5. None of these

29. Which of the following will be fourth from the right end of step III?

1. Wrap
2. A
3. Beach
4. Steel
5. None of these

Directions (Q. 30–33): Following are steps of an input. Rearrange them and answer the questions:

I. Metal offer arrange blue kite.

II. Arrange blue kite metal offer

III. Kite metal offer arrange blue

IV. Offer arrange blue kite metal

V. Kite metal blue offer arrange

30. Which of the following is step III?

1. I
2. II
3. III
4. IV
5. V

31. Which of the following is first from the right end of step II?

1. Arrange
2. Kite
3. Metal
4. Blue
5. None of these

32. Which of the following is step V?

1. I
2. II
3. III
4. IV
5. V

33. Which of the following is step IV?

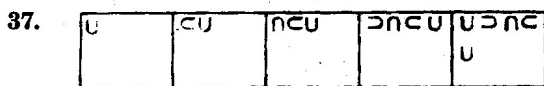
1. I
2. II
3. III
4. IV
5. V

Directions (Q. 34–35): Four of the following five are alike in a certain way and so form a group. Which one does not belong to the group?

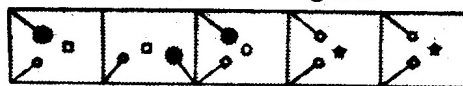
34. 1. Stem
2. Branch
3. Leaf
4. Web
5. Fruit
35. 1. Clone
2. Replica
3. Duplicate
4. Copy
5. Fake

Directions. Q. 36–45: In each of the question below which one of the five answer figures above should come after the problem figures below, if the sequence were continued?

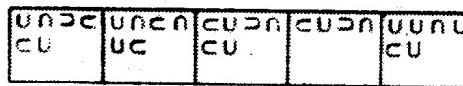
Problem figures



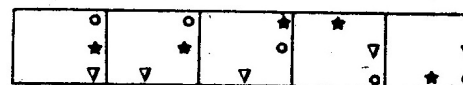
Answer figures



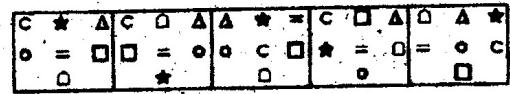
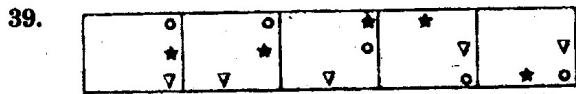
1 2 3 4 5



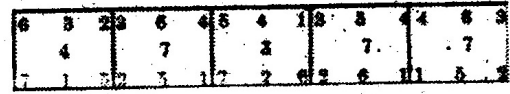
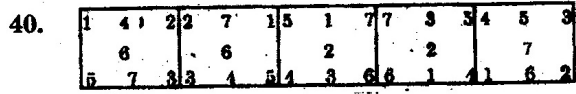
1 2 3 4 5



1 2 3 4 5



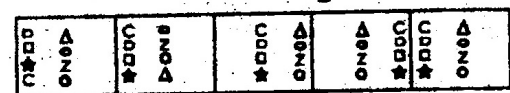
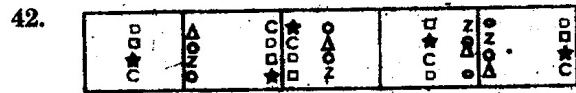
1 2 3 4 5



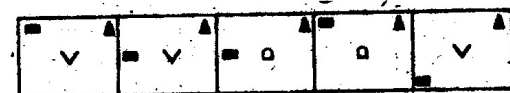
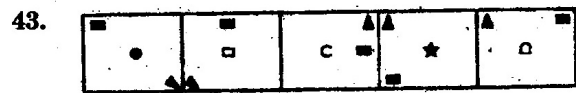
1 2 3 4 5



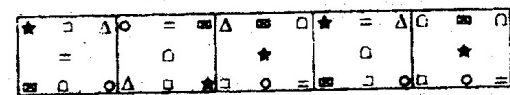
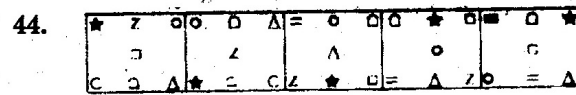
1 2 3 4 5



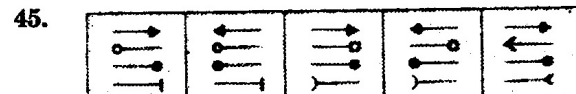
1 2 3 4 5



1 2 3 4 5



1 2 3 4 5

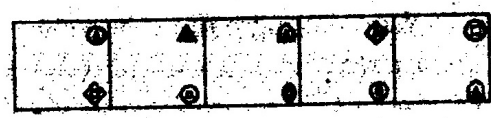


1 2 3 4 5

Directions. Q. 46-50: The first figure in the first unit of the problem figures bears a certain relationship to the second figure. Similarly one of the figures in the answer figures bears the same relationship to the second figure in the second unit of the problem figure. You are therefore to locate the figure which would fit in the question mark.

Problem figures

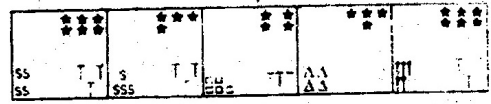
Answer figures



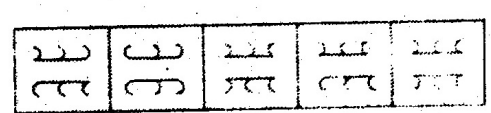
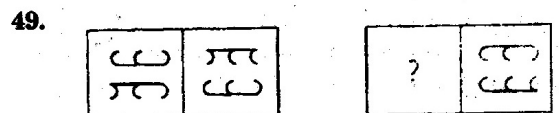
1 2 3 4 5



1 2 3 4 5



1 2 3 4 5



1 2 3 4 5

66. In which one of the following States, Jaitapur Nuclear Power plant is proposed to be set up ?
1. Gujarat
 2. Haryana
 3. Orissa
 4. Karnataka
 5. Maharashtra
67. According to Planning Commission, in how many years shall the per capita income in India become double ?
1. Nine
 2. Five
 3. Seven
 4. Three
 5. None of these
68. Expand the term IFRS.
1. Indian Financial Reporting Standards.
 2. Indian Financial Reporting Systems.
 3. International Financial Reporting Standards.
 4. International Financial Reporting Systems
 5. None of these
69. Who is Liu Xiaobo ?
1. North Korean dissident, who has been awarded Nobel peace prize
 2. Chinese citizen, who has been awarded Nobel peace prize
 3. North Korean dissident, who has been awarded Nobel literature prize
 4. Sportsman who was awarded maximum 8 Gold medals in Commonwealth
 5. None of these
70. Who is Hardeep Puri ?
1. Indian permanent representative at UN
 2. Vice President, IMF
 3. Vice President, World Bank
 4. Indian's ambassador in USA
 5. Indian's ambassador in UK
71. With which one of the following games is Ishant Sharma associated ?
1. Chess
 2. Badminton
 3. Table Tennis
 4. Volley Ball
 5. Cricket
72. With which one of the following games, France's Zinedine Zidane is associated ?
1. Hockey
 2. Football
 3. Snooker
 4. Volley Ball
 5. Base Ball
73. As per recent newspaper reports, which one of the following countries was second largest importer of goods and services in the world during year 2009-10 ?
1. China
 2. USA
 3. Japan
 4. Russia
 5. India
74. According to RBI Governor, which one of the following is the challenge in its monetary policy?
1. Inflation
 2. Inflation and Supportive recovery
 3. Inflation and fiscal deficit
 4. Inflation and high cost of imports
 5. None of these
75. Which one of the following Public Sector Organisations has offered largest ever equity offer ?
1. SAIL
 2. Coal India
 3. Power Grid
 4. Shipping Corporation of India
 5. None of these
76. Through which one of the following sources domestic funds are raised by Companies ?
- I. IPO only
 - II. FPO only
 - III. Commercial papers
1. Only I & II
 2. All I, II & III
 3. Only I & III
 4. Only I
 5. Only III
77. Which one of the following was the reason owing to which Govt. want Reserve Bank of India to tighten prudential norms for NBFCs ?
1. To reduce liquidity in the market
 2. It is as per Basel II requirements
 3. It is as per Bank for International Settlement (BIS) directives
 4. It is to protect NBFCs from any impact of possible economic slowdown
 5. None of these
78. In the financial year 2009-10, which one of the following Banks has made highest Total Dividend Payout ?
1. SBI
 2. PNB
 3. Bank of India
 4. Canara Bank
 5. None of these
79. In respect of which one of the following countries, India has proposed non payments for import of crude oil ?
1. Iran
 2. Iraq
 3. Kuwait
 4. Sudan
 5. UAE
80. Through which one of the following methods, RBI has allowed Indian companies to hedge exchange rate risks associated with trade transactions ?
1. Forwards
 2. FRA
 3. Swaps
 4. Currency options
 5. Cross currency options

81. Which of the following books is written by V.S. Naipaul ?
1. A Handful of Dust
 2. A House for Mr. Biswas
 3. A Passage to India
 4. Darkness at Noon
 5. None of these
82. With which one of the following countries, India has signed agreement to build Multi model Transit Transport Project ?
1. Bangladesh
 2. Myanmar
 3. Sri Lanka
 4. Nepal
 5. Maldives
83. Which one of the following countries is Number One Country in terms of Purchasing Power ?
1. USA
 2. Germany
 3. China
 4. South Korea
 5. None of these
84. Which one of the following directions has been given by Government to Civic Bodies ?
1. They must use 70 percent of the funds for BPL families
 2. They must use 70 percent of the funds for the poor living within their jurisdiction
 3. They must use 25 percent of the funds for BPL families
 4. They must use 25 percent of the funds for the poor living within their jurisdiction
 5. None of these
85. On which one of the following issues a group of business leaders and others eminent citizens have expressed concern ?
1. E-Governance
 2. Governance
 3. Fiscal deficit
 4. Governance deficit
 5. None of these
86. 'Yuan' is the currency of which one of the following countries ?
1. Japan
 2. South Korea
 3. North Korea
 4. Taiwan
 5. China
87. Which one of the following is a leading power in 17-nation Euro Region ?
1. Germany
 2. France
 3. Norway
 4. Greece
 5. Portugal
88. What are teaser loan rates charged by banks ?
1. Fixed rate of interest charged by banks
 2. Floating rate of interest charged by banks
 3. Rate of interest in the initial period is more and it goes down subsequently
 4. Rate of interest in the initial period is more and it goes down subsequently
 5. None of these
89. Expand the term FSDC which is used in financial sectors ?
1. Financial Security and Development Council
 2. Financial Stability and Development council
 3. Fiscal Security and Development council
 4. Fiscal Stability and Development council
 5. None of these
90. According to the 8th Annual Global Retail Development Index (GRDI), which one of the following countries is most attractive retail market in the World ?
1. China
 2. India
 3. UAE
 4. Saudi Arabia
 5. Japan
91. Government's "Food-for-work" programme means?
1. to pay in kind to work and build rural infrastructure.
 2. supplying balanced diet to workers in rural areas
 3. no-work-no-pay principle
 4. ensuring enough food to rural worker-households
 5. None of these
92. The insurance companies collect a fixed amount from its customers at a fixed interval of time. What is it called ?
1. Installment
 2. Contribution
 3. Premium
 4. EMI
 5. Service Charge
93. Which of the following is/are the various types of insurance ?
- I. Life Insurance II. Health Insurance
III. Liability Insurance
1. Only I
 2. Only II
 3. Only III
 4. All I, II & III
 5. Only I & II
94. What is the full form of 'ESOP's as seen in financial newspapers ?
1. Employee Stock Options
 2. Executive Salary Options
 3. Emergency Stock Operations
 4. Early Sales Opportunities
 5. Executive Stock Ownership
95. Who are considered Super Senior Citizen as per budget 2011-12 ? Those who have completed a minimum age of —?
1. 65 Years
 2. 70 Years
 3. 75 Years
 4. 80 Years
 5. 85 Years
96. Pohang Steel Company (POSCO) is a company originally based in —?
1. China
 2. Vietnam
 3. USA
 4. Italy
 5. South Korea

97. As per the revised data released by the Central Statistical Organisation, the GDP growth in 2010 has been at which of the following levels?

1. 6%
2. 6.5%
3. 8%
4. 7.5%
5. None of these

98. Who amongst the following was awarded Padma Vibhushan recently(2011)?

1. Kumar Mangalam Birla
2. Harbhajan Singh
3. Nirupama Rao
4. Montek Singh Ahluwalia
5. Saina Nehwal

99. Annual meeting of World Economic Forum was organised in January 2011 in which of the following cities ?

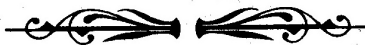
1. Davos
2. Milan
3. Tokyo
4. London
5. Lisbon

100. India recently signed a deal on the sharing of Teesta and Feni river waters. This agreement is signed with which of the following countries?

1. Nepal
2. China
3. Pakistan
4. Bangladesh
5. Bhutan

Answers

1.2	2.1	3.4	4.5	5.3	6.4	7.2	8.4	9.2	10.5	11.1	12.4	13.4	14.3	15.2	16.1
17.5	18.5	19.3	20.2	21.5	22.1	23.5	24.5	25.4	26.3	27.2	28.3	29.4	30.1	31.4	32.2
33.4	34.4	35.5	36.1	37.3	38.2	39.1	40.2	41.4	42.5	43.2	44.4	45.3	46.4	47.3	48.2
49.5	50.1	51.4	52.3	53.3	54.1	55.2	56.5	57.2	58.1	59.2	60.2	61.5	62.3	63.5	64.3
65.5	66.5	67.1	68.3	69.2	70.1	71.5	72.2	73.2	74.1	75.5	76.1	77.4	78.5	79.1	80.5
81.2	82.2	83.1	84.5	85.4	86.5	87.1	88.3	89.2	90.2	91.1	92.3	93.4	94.5	95.4	96.5
97.3	98.4	99.1	100.4												



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