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LIC AAO Mains

Memory Based Paper
28 Jun, 2019



120 Questions

Que. 1 **Direction:** Study the following information carefully and answer the question given below.

There are seven people - A, F, J, N, R, U, and Z who like different movies - 3 Idiots, Sholay, Veer, Sultan, Zero, Hero, and War. Each one of them went to a cinema hall to watch their favourite movies on different days of the same week, starting from Monday to Sunday. No two people went to the cinema hall on the same day.

N didn't go on Thursday. Only four people went before the one who likes Veer movie. Only one person went to watch a movie between J and the one who likes Veer movie. J was not the last person to watch a movie. Z went to watch a movie two days before J who does not like 3 Idiots. Three people went to watch the movie between A and the one who likes 3 Idiots. A neither likes Veer nor went to watch a movie immediately after Z. F went to watch a movie three days before N who likes Hero movie. R went to watch a movie immediately after the one who likes Zero movie. Z neither likes Zero nor Sholay movie. The one who likes Sultan movie went after the one who likes Sholay movie.

Who among the following likes War movie?

- 1. A
- 2. J
- 3. R
- 4. U
- 5. Z

Correct Option - 5

Que. 2 Which of the following movie does A like?

- 1. Zero
- 2. Sholay
- 3. Sultan
- 4. 3 Idiots
- 5. War

Correct Option - 3

Que. 3 How many people went to watch a movie after the one who likes 3 Idiots?

- 1. Five
- 2. Four
- 3. Three
- 4. Two
- 5. One

Correct Option - 1

Que. 4 On which of the following day did N go to watch a movie?

- 1. Tuesday
- 2. Wednesday
- 3. Friday
- 4. Saturday
- 5. Sunday

Correct Option - 5

Que. 5 Which of the following combination is correct?

- 1. Monday - F - 3 Idiots
- 2. Tuesday - U - Sholay
- 3. Thursday - J - Zero
- 4. Friday - R - Veer
- 5. Saturday - A - Sholay

Correct Option - 4

Que. 6 **Direction:** In the following question assuming the given statements to be true, find which of the conclusion among given some conclusion is/are definitely true and then give your answers accordingly:

Statement:

$E < K < O \leq I \leq W = Y > P \geq A < L < D < F \geq T \geq H$

Conclusions:

- I. $W > K$
- II. $Y > D$
- III. $I < A$
- 1. Only Conclusion I is True
- 2. Only Conclusion II is True
- 3. Only Conclusion III is True
- 4. Both Conclusion I and II is True
- 5. Both Conclusion I and III is True

Correct Option - 1

Que. 7 **Direction:** In the following question assuming the given statements to be true, find which of the conclusion among given some conclusion is/are definitely true and then give your answers accordingly:

Statement:

$J > K \geq L \geq W < O = T > H < S \leq A = V > B > E < R \leq M \leq N$

Conclusions:

- I. $S < N$
- II. $K \geq H$
- III. $A > R$
- 1. Only Conclusion I is True
- 2. Only Conclusion II is True
- 3. Both Conclusion I and II is True
- 4. Both Conclusion II and III is True
- 5. None of the Conclusion is True

Correct Option - 5

Que. 8 **Direction:** In the following question assuming the given statements to be true, find which of the conclusion among given some conclusion is/are definitely true and then give your answers accordingly:

Statement:

$D > K > L = T \geq Q \geq Y < A < O = V < M \leq R \leq S > W > X = Z$

Conclusions:

- I. $L > R$
- II. $S > A$
- III. $X > T$

1. Only Conclusion I is True
2. Only Conclusion II is True
3. Only Conclusion III is True
4. Both Conclusion I and III is True
5. Both Conclusion I and II is True

Correct Option - 2

Que. 9 **Direction:** In the following question assuming the given statements to be true, find which of the conclusion among given some conclusion is/are definitely true and then give your answers accordingly:

Statement:

$D < K < L = I > T > S > H = P \geq W > O \geq Y > A < R > Z$

Conclusions:

- I. $L > W$
- II. $H = O$
- III. $T > A$

1. Only Conclusion I is True
2. Only Conclusion II is True
3. Only Conclusion III is True
4. Both Conclusion I and III is True
5. All Conclusion I, II and III is True

Correct Option - 4

Que. 10 **Directions:** Read the following information carefully and answer the questions.

A family consists of eight members Divya, Uma, Chetan, Bhavya, Sundar, Prasanna, Sindhu, Dinesh are sitting on a circular table. The equal number of persons are facing inside and outside the table.

Sundar is sitting immediate right to his son and both are facing in the opposite direction. Chetan is the son-in-law of Sindhu who is the mother of two children. Dinesh is sitting third to the left of Uma who has a grandson. Uma who is facing outside the table is a daughter-in-law of Prasanna and only three persons are sitting between them. Mother of Dinesh is sitting immediate left of Bhavya and facing in the same direction her son. Divya is sitting opposite to her husband who is the grandson of Prasanna. Only two persons are sitting between Bhavya and Prasanna.

Chetan is sitting third to the right of Sundar, both are facing in the same direction. Bhavya is the sister in law of Chetan is sitting second to the right of her mother.

Who is the husband of Uma?

1. Bhavya
2. Dinesh
3. Prasanna
4. Chetan
5. Unmarried

Correct Option - 4

Que. 11 How Dinesh is related to Sindhu?

1. Son
2. Son in law
3. Great-grandson
4. Brother
5. Cousin

Correct Option - 3

Que. 12 Who is sitting immediate left of the son of Chetan?

1. Sindhu
2. Bhavya
3. Prasanna
4. Sundar
5. None of these

Correct Option - 1

Que. 13 Who is sitting between Divya and brother in law of Bhavya?

1. Uma
2. Prasanna
3. Sindhu
4. Sundar
5. No one

Correct Option - 5

Que. 14 Bhavya is married to whom among them?

1. Unmarried
2. Prasanna
3. Sundar
4. Dinesh
5. Cannot be determined

Correct Option - 1

Que. 15 **Directions:** Study the following information carefully and answer the questions that follow.

Each of the six stores P, Q, R, S, T, and U sold a different number of books in one day. Only three stores sold less books than U. P sold more books than R. T did not sell the highest number of books. S sold more books than R and P but less than U. The store which sold the second-highest number of books sold 72 books.

How many books did Q probably sell?

1. 43
2. 58
3. 71
4. 65
5. 89

Correct Option - 5

Que. 16 Which of the following stores sold the second lowest number of books?

1. T
2. P
3. S
4. R
5. Q

Correct Option - 2

Que. 17 If total number of books sold by P and T is 125, then how many books did store P sell?

1. 51
2. 53
3. 76
4. 68
5. 45

Correct Option - 2

Que. 18 **Directions:** In the question below are given three statements followed by three conclusions. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

Some Apple are Sweet.

Only a few Sweet are Bitter.

Only a few Bitter are Tasty.

Conclusions:

I. Some Sweet are not Bitter.

II. Some Tasty are Bitter.

III. All Apple being Sweet is a possibility.

1. Only Conclusion I follows
2. Only Conclusion II follows
3. Both Conclusion I and II follows
4. Both Conclusion I and III follows
5. All Conclusion follows

Correct Option - 5

Que. 19 **Direction:** In the question below are given three statements followed by three conclusions I, II and III. You have to take the given statements to be true even if they seem to be at variance from commonly known facts, Read all the given conclusions and then decide which of the following conclusions logically follows from the given statements disregarding commonly known facts

Statements:

Some Deserts are Warm.

Only a few Warm are Cold.

Only Cold is Winter.

Conclusions:

I. Some Deserts being Winter is a possibility.

II. Some Cold being Desert is a possibility.

III. All Warm being Cold is possibility.

1. Only Conclusion I follows
2. Only Conclusion II follows
3. Only Conclusion III follows
4. Both Conclusion I and II follows
5. Both Conclusion II and III follows

Correct Option - 2

Que. 20 **Direction:** In the question below are given three statements followed by three conclusions I, II and III. You have to take the given statements to be true even if they seem to be at variance from commonly known facts, Read all the given conclusions and then decide which of the following conclusions logically follows from the given statements disregarding commonly known facts

Statements:

Only a few Clips are Hair Bands.

Only Hair bands are Rubber.

No Hair Band is Eyeliner.

Conclusions:

I. Some Clips are not Rubber.

II. Some Rubber are not Eyeliner.

III. All Eyeliner being Hair band is a possibility.

1. Only Conclusion I follows
2. Only Conclusion II follows
3. Both Conclusion I and II follows
4. Both Conclusion III and II follows
5. All Conclusion follows

Correct Option - 3

Que. 21 **Direction:** In the question below are given three statements followed by three conclusions I, II and III. You have to take the given statements to be true even if they seem to be at variance from commonly known facts, Read all the given conclusions and then decide which of the following conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

Some Pen are Blue.

Only a few Blue are Red.

Only a few Red are Black.

Conclusions:

I. All Red being Blue is a possibility.

II. Some Black is Blue.

III. Some Pen which is Blue is not Red.

1. Only Conclusion I follows
2. Only Conclusion II follows
3. Only Conclusion III follows
4. Both Conclusion I and II follows
5. Both Conclusion I and III follows

Correct Option - 1

Que. 22 In light of rising concern that high-pressure living, thrilling though it may seem, is a silent killer and one of the factors contributing to men's lower life expectancy than women, men are now being encouraged to calm down. Ironically, though, more and more career-driven women are quickly learning some of the same "killing" behaviours, which is why they have historically had an advantage over males in the "longevity" stakes.

The conclusion drawn above is based on the assumption that:

1. High-pressure living is one of the factor contributing to the gender discrepancy in life expectancy.
2. Although women still outlive men, the gender gap in life expectancy has shrunk significantly in recent years
3. Women are not being advised the slow-down that men are being advised

4. Long work hours, energy-draining "bonding" sessions, nonstop "power" parties, hard drinking, and heavy smoking are the silent killer habits that women have now adopted widely.
5. Career-driven women are increasingly adopting a high-pressure lifestyle.

Correct Option - 1

Que. 23 **Statement:** For-profit colleges enroll substantially fewer students than public or private nonprofit colleges. At the same time, in comparison to nonprofit universities, for-profit colleges get a disproportionate percentage of federal and state financial help, such as tuition grants and guaranteed loans, for their students. As a result, for-profit universities must enroll a bigger number of financially disadvantaged students than non-profit colleges.

The statement above depends on which of the following assumptions?

1. A similar percentage of financially disadvantaged students attend both public and private nonprofit universities.
2. For-profit universities do not use dishonest methods to assist its students in obtaining overly generous federal and state financial aid.
3. Students attending for-profit institutions are more likely to get federal and state financial aid than those attending non-profit colleges.
4. The educational standards between for-profit and nonprofit colleges are comparable.
5. The majority of students who attend for-profit universities graduate without defaulting on their loan repayments.

Correct Option - 2

Que. 24 **Direction:** In the question a statement is given followed by some arguments. You must consider the statement to be true even if it seems to be at variance from commonly known facts.

Statement: Nowadays, medicine cannot always cure us, but it can lessen the effectiveness of our symptoms and improve our condition. Traditional medicine is called Traditional for a Reason. It is old fashioned and outdated. It is not as effective as Modern Medicine. Some traditional treatments work well but modern medicine just takes these traditional treatments and makes them more effective. Modern medicine can have side effects, but if taken with regulation and not in overdose, modern medicine can be the most effective way to help yourself.

Which of the following weakens the statement that modern medicine is a better option compared to traditional medicine?

1. Traditional medicine works for everyone.
2. Many lawsuits were filed and won by consumers against modern drug manufacturers, because of harmful side effects of modern medicine.
3. The dangerous side effects of modern medicines have been well documented. Traditional medicines do not have any harmful side effects.
4. Modern medicine is money oriented. It earns profit for everyone involved in this.
5. None of these.

Correct Option - 3

Que. 25 **Directions :** Study the following information carefully and answer the below questions

Statement: Prime Minister announced a relief package for flood-hit Gujarat after undertaking an aerial survey of the affected districts even as heavy rains continued to batter most parts of north India.

Which of the following is an immediate course of action that must be followed in light of the above statement?

(I) Rescue and relief operations should be started in full swing.

(II) Food packets should be distributed in affected villages using IAF choppers where Indian Air Force (IAF) helicopters can also be pressed into service.

(III) The Prime Minister should announce an ex-gratia of Rs. 2 lakh for the next of kin of those killed and Rs. 50,000 for those injured grievously from the Prime Minister's National Relief Fund.

1. Only (III)
2. Only (II) and (I)
3. All (III), (I) and (II)
4. Both (II) and (III)



5. None of these

Correct Option - 2

Que. 26 **Directions:** Read the following information and answer the given questions:

10 people like different colours: Blue, Pink, Black, Green, White Brown, Red, Yellow, Orange and Purple are seated in two parallel rows with five people in each row such that there is equal distance between the adjacent persons and each person in one row faces the person in another row. In row 1, A, B, C, D, and E are seated facing South and in Row 2, M, N, O, P, and Q are seated facing North not necessarily in the same order. Two persons sit between O and the one who likes the Red colour. The one who faces O likes Blue colour and sits third to the right of D who likes Purple colour. M who likes Pink colour does not sit at any of the extreme ends of the row and is not an immediate neighbour of the one who likes Red colour. A who likes Yellow colour sits second to the left of B. B does not like the Blue colour. E likes the Green colour and faces the one who likes the Black colour. Q does not sit at any of the extreme ends of the row. N does not like the Red colour. Neither B nor O likes White colour. The one who likes Orange Colour does not sit at any of the extreme ends of the row.

Which colour does B likes?

- 1. White
- 2. Orange
- 3. Brown
- 4. Blue
- 5. None of these

Correct Option - 3

Que. 27 Who likes Black Colour?

- 1. N
- 2. P
- 3. O
- 4. Q
- 5. None of these

Correct Option - 4

Que. 28 How many persons are sitting between C and D?

- 1. 4
- 2. 2
- 3. 1
- 4. 0
- 5. None of these

Correct Option - 2

Que. 29 Who is sitting between M and N?

- 1. O
- 2. Q
- 3. P
- 4. A
- 5. None of these

Correct Option - 1

Que. 30 Which of the following condition is true?

1. Q- Green
2. B- White
3. N- Orange
4. P- Red
5. None of these

Correct Option - 4

Que. 31 Indian Women's Hockey team secured Cantor Fitzgerald Under-21 International four-nation tournament at Dublin after beating _____ by 1-0 in the final.

1. Canada
2. Ireland
3. Scotland
4. England
5. China

Correct Option - 2

Que. 32 Which metro corporation becomes the first ever metro to receive power from the 'Waste-to-Energy' plant project?

1. Delhi Metro Rail Corporation
2. Mumbai Metro Rail Corporation
3. Hyderabad Metro Rail Corporation
4. Kolkata Metro Rail Corporation
5. Bengaluru Metro Rail Corporation

Correct Option - 1

Que. 33 The Ministry of Human Resource Development introduced the Draft National Education Policy 2019. Who chaired the committee for the Draft National Education policy?

1. K. Kasturirangan
2. V.Ramgopal Rao
3. Smriti Irani
4. Nidhi Chibber
5. None of these

Correct Option - 1

Que. 34 Which of the following countries introduced the 'Golden Card Permanent Residency Scheme' a type of long-term visa for up to 10 years?

1. India
2. United Arab Emirates
3. United Kingdom
4. Saudi Arabia
5. China

Correct Option - 2

Que. 35 The New Space India Limited is a commercial arm of the Indian Space Research Organization. It was established in the year _____.

1. 2003

2. 2010
3. 2015
4. 2019
5. 2000

Correct Option - 4

Que. 36 Arjun Munda is the current Minister of Tribal Affairs. Which of the following city is his Lok Sabha constituency?

1. Gandhinagar, Gujarat
2. Khunti, Jharkhand
3. Dispur, Assam
4. Rourkela, Orissa
5. Silchar, Assam

Correct Option - 2

Que. 37 The Lok Sabha Constituency of Mahendra Nath Pandey is Chandauli, Uttar Pradesh. He is currently appointed as the minister of which of the following ministries?

1. Ministry of Minority Affairs
2. Ministry of Skills Development & Entrepreneurship
3. Ministry of Heavy Industries
4. Ministry of Railways
5. Ministry of Social Justice & Empowerment

Correct Option - 3

Que. 38 The annual bilateral exercise SIMBEX is conducted between the Indian Navy & the _____.

1. Republic of Singapore Navy
2. Australian Navy
3. Royal Ceylon Navy
4. USA Navy
5. Bangladesh Navy

Correct Option - 1

Que. 39 The 19th SCO (Shanghai Cooperation Organization) summit was held in Kyrgyzstan. Where is the headquarters of SCO located?

1. Shanghai
2. Bishkek
3. Beijing
4. Chongqing
5. Guangzhou

Correct Option - 3

Que. 40 Cyril Ramaphosa is the ____ & current president of South Africa.

1. 7th
2. 9th
3. 8th

4. 5th
5. 6th

Correct Option - 4

Que. 41 In 2019, the famous comedian and film actor Dinyar Contractor passed away. He belongs to which of the following countries?

1. France
2. USA
3. India
4. Sweden
5. England

Correct Option - 3

Que. 42 In which of the following cities, the Indian Navy's full-fledged Services Selection Board (SSB) was inaugurated in which of the following city?

1. Visakhapatnam
2. Cochin
3. Kolkata
4. New Delhi
5. Porbander

Correct Option - 3

Que. 43 The Manas National Park is located in Assam. It was declared a World Heritage site by UNESCO in which of the following year?

1. 1986
2. 1984
3. 1995
4. 1997
5. 1985

Correct Option - 5

Que. 44 In 2019, Jokha Alharthi of Oman won the Man Booker International Prize for which of the following work?

1. Bitter Orange Tree
2. Celestial Bodies
3. The God of Small Things
4. Milkman
5. The Seven Moons of Maali Almeida

Correct Option - 2

Que. 45 In which of the following Indian state the Elephanta Caves Festival is being celebrated every year to promote tourism and culture?

1. Madhya Pradesh
2. Kerala
3. Assam
4. Maharashtra
5. Uttar Pradesh

Correct Option - 4

Que. 46 Rahi Jeevan Saronabat is an Indian female pistol shooter. She is the first shooter to win Gold in which of the following event?

1. Olympics
2. Asian Games
3. Commonwealth Games
4. National Games
5. World Shooting Championship

Correct Option - 2

Que. 47 The Indian Oil, Bharat Petroleum Corporation, and Hindustan Petroleum Corporation are to lay the world's longest LPG pipeline to revolutionize India's energy sector. The pipeline will be constructed from _____ to _____.

1. Jamnagar, Gujarat to Loni, Uttar Pradesh
2. Patna, Bihar to Kandla, Gujarat
3. Rourkela, Orissa to Amethi, Uttar Pradesh
4. Kandla, Gujarat to Gorakhpur, Uttar Pradesh
5. None of these

Correct Option - 4

Que. 48 The Darlipali Super Thermal Power Station is located in which of the following city?

1. Pokhran, Rajasthan
2. Narora, Uttar Pradesh
3. Sundargarh, Odisha
4. Solapur, Maharashtra
5. Singrauli, Uttar Pradesh

Correct Option - 3

Que. 49 The Lakhwar dam is constructed on the Yamuna river in the district of _____ & _____, Uttarakhand.

1. Dehradun & Tehri
2. Mussorie, Dhanolti
3. Tehri & Gharwal
4. Rishikesh & Haridwar
5. Chamoli & Chopta

Correct Option - 1

Que. 50 Mount Sinabung is one of the active volcanoes that lies in the Pacific Ring of Fire. It is located in which of the following country?

1. South Korea
2. Malaysia
3. Philippines
4. Indonesia
5. Japan

Correct Option - 4

Que. 51 World Population Day is celebrated every year on the 11th of July. The day was first marked by the United Nations General Assembly in which of the following year?

1. 2001
2. 2004
3. 1990
4. 1998
5. 1995

Correct Option - 3

Que. 52 In 2019, on the occasion of World Environment Day, the Ministry of Environment, Forest and Climate Change launched which of the following campaign?

1. National Rivers Protection Campaign
2. India Plastic Challenge
3. Swacch Bharat Abhiyan 2.0
4. Beat Plastic Pollution
5. Hawa Aane De

Correct Option - 5

Que. 53 The 18th edition of the Asian Football Cup(AFC) tournament will be held from 16 June 2023 to 16 July 2023. Which of the following countries will host the 2023 AFC tournament?

1. Qatar
2. India
3. China
4. Japan
5. UAE

Correct Option - 3

Que. 54 The Chagos Island is an archipelago consisting of more than 60 islands lying in the territory of the Indian ocean. The Chagos islands chain is the overseas territories of which of the following country?

1. India
2. Mauritius
3. United Kingdom
4. Australia
5. South Africa

Correct Option - 3

Que. 55 Airnub a US-based company offers nearly \$100 million for investment in which of the following Indian startup?

1. BoAT
2. PharmEasy
3. OYO
4. Paytm
5. BYJU's

Correct Option - 3

Which of the following personalities has been selected as the 72nd External Auditor of the World Health Organization?

- Que. 56** | Gita Gopinath
- 2. Ngozi Okonjo
 - 3. Vaclav Balek
 - 4. Rajiv Mehrishi
 - 5. Csaba Karosi

Correct Option - 4

-
- Que. 57** | Where is the headquarters of the United Nations Human Settlements Programme (UN-Habitat) located?
- 1. Geneva, Switzerland
 - 2. Nairobi, Kenya
 - 3. Washington, USA
 - 4. New Delhi, India
 - 5. Vienna, Austria

Correct Option - 2

-
- Que. 58** | In which of the following state India's first 'Blockchain District' was set up to create an environment for all the start-ups?
- 1. Maharashtra
 - 2. Uttar Pradesh
 - 3. Telangana
 - 4. West Bengal
 - 5. Kerala

Correct Option - 3

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- Que. 59** | The Surface to Surface medium-range guided ballistic missile SHAHEEN-II is developed by which of the following countries?
- 1. Bangladesh
 - 2. Pakistan
 - 3. Iran
 - 4. Iraq
 - 5. Kazakhstan

Correct Option - 2

-
- Que. 60** | The first National Museum of Indian Cinema is located in which of the following cities?
- 1. New Delhi
 - 2. Pune
 - 3. Mumbai
 - 4. Noida
 - 5. Kolkata

Correct Option - 3

-
- Que. 61** | **Direction:** Read the table carefully and answer the following questions:
The table below shows the percentage of people who like Pepsi and the number of people who like Mirinda and Thums Up in five societies.

Society	Percentage (%) of people like Pepsi	Number of people like Mirinda	Number of people like Thums Up
A	25%	1,800	1,500
B	30%	2,000	800
C	20%	1,750	1,050
D	45%	2,200	1,100
E	40%	2,400	900

Note: People who like Pepsi in a society = Percentage (%) of total people in that society

Find the difference between the total number of people who like Mirinda in all the societies together and the total number of people who like Thums Up in all the societies together.

- 1. 4,200
- 2. 4,500
- 3. 4,400
- 4. 4,800
- 5. 4,880

Correct Option - 4

Que. 62 Find the ratio of the total number of people who like Thums Up in the societies D and E together to the total number of people who like Pepsi in the societies A, B and C together.

- 1. 2 : 3
- 2. 2 : 1
- 3. 3 : 2
- 4. 3 : 1
- 5. 1 : 1

Correct Option - 1

Que. 63 Find the average number of people in all the societies together.

- 1. 4,880
- 2. 4,680
- 3. 4,860
- 4. 6,480
- 5. 4,660

Correct Option - 2

Que. 64 The total number of people who like Pepsi in the societies A and B together is what percent of the total number of people who like Mirinda in the societies D and E together?

- 1. 75%
- 2. 12.5%
- 3. 25%
- 4. 100%
- 5. 50%

Correct Option - 5

Que. 65 The total number of people in society D is what percent more of the total number of people in society B?

1. 25%
2. 150%
3. 50%
4. 100%
5. 200%

Correct Option - 3

Que. 66 What is the total number of people who like Pepsi in all the societies together?

1. 7220
2. 7480
3. 7120
4. 7600
5. 7900

Correct Option - 5

Que. 67 A shopkeeper purchased two articles 'P' and 'Q'. He sold article 'P' after giving a discount of 25% and made a profit of 5%. Average selling price of article 'P' and 'Q' is Rs. 1443.75 while overall profit made by him on selling both articles is 37.5%. If marked price of article 'P' is Rs. 1260, then find the profit made by him on selling article 'Q'?

1. 60.725%
2. 61.875%
3. 62.775%
4. 63.875%
5. 64.725%

Correct Option - 2

Que. 68 Vande Bharat express and Tejas express trains were running in the same direction with the speed in the ratio 9 : 13 respectively. Vivek is the loco pilot of the Vande Bharat express, he noticed that Tejas express, which is coming from behind overtook and crossed his train completely in 185 seconds while Sachin is sitting in Tejas express observed that, he crossed the Vande Bharat express train in 90 seconds. Find the ratio of the length of Vande Bharat and Tejas express trains respectively.

1. 15 : 19
2. 18 : 19
3. 16 : 17
4. 18 : 23
5. 16 : 19

Correct Option - 2

Que. 69 Read the given paragraph and answer the following questions.

Three friends Anand, Binod and Chanchal started a firm together. In the month of January, Anand invested an amount of Rs. 32000 while Binod and Chanchal invested in the ratio 2 : 3. In the month of February, Anand and Chanchal invested Rs. 7000 and Rs. 9000 more respectively while Binod had withdrawn Rs. 3000. In the month of March, Chanchal invested Rs. 5000 more while Binod had withdrawn Rs. 5000. The investment made by Anand, Binod and Chanchal in the month of March is in the ratio 3 : 2 : 5.

If the profit of Binod in January is Rs. 17000 and profit of Chanchal in February is Rs. 12000. The ratio of profit of Anand in January to that in February is

1. 13 : 39
2. 39 : 13
3. 80 : 39
4. 39 : 80
5. 70 : 37

Correct Option - 3

Que. 70 If Anand, Binod and Chanchal invest for one more month i.e. April such that the investment made by Anand and Binod together is Rs. 41000 and they invested their amount for 10 and 15 days respectively. Find for how many days C invested his amount of Rs. 20000 in April if the profits made by Anand, Binod and Chanchal in April is Rs. 5000, Rs. 13000 and Rs. 12000 respectively.

1. 21 days
2. 15 days
3. 18 days
4. 13 days
5. 28 days

Correct Option - 3

Que. 71 The question consists of two statements numbered “I” and “II” given below it. You have to decide whether the data provided in the statements are sufficient to answer the question or not and choose the correct option accordingly.

In a 500 meter race, Avi gives a head start to Sia of 10 seconds and still wins the race by 100 meters. What is the speed taken by Sia to win the race?

Statement (I): Ratio of speed of Avi and Sia is x: b.

Statement (II): Avi takes 100 seconds to finish the race

1. Only statement I is sufficient
2. Only statement II is sufficient
3. Either statement I or statement II is sufficient
4. Both statement I and II together is sufficient
5. Both statement I and II together is not sufficient

Correct Option - 2

Que. 72 The question consists of two statements numbered “I” and “II” given below it. You have to decide whether the data provided in the statements are sufficient to answer the question or not and choose the correct option accordingly.

P, Q, and S can complete a work in 12 days. If S starts working alone for the first 6 days and then, left the work, the remaining work is completed by R alone. Find the time taken by R to complete the remaining work?

Statement I: P and Q together can complete the work in 15 days.

Statement II: R and S together can complete the work in 10 days.

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

Correct Option - 5

Que. 73 The question consists of two statements numbered “I” and “II” given below it. You have to decide whether the data provided in the statements are sufficient to answer the question or not and choose the correct option accordingly.

Mr. Yash invested Rs. ‘P’ in a scheme offering R% p.a. Simple interest. Find the value of ‘P’?

Statement I: Interest earned by Mr. Yash after 4 years is Rs.1600.

Statement II: Interest earned by Mr. Yash after 5 years is Rs.2000.

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

Correct Option - 4

Que. 74 Directions: Below question is followed by two statements I and II. You have to determine whether the data given in the statements are sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

What is the ratio between the marks obtained by Raj in mathematics and physics?

Statement I: The total marks obtained by Raj in Hindi, Mathematics and Physics is 270 and the total marks obtained by him in Mathematics and Hindi is 195.

Statement II: The ratio between the marks obtained by him in Hindi and Physics is 6 : 5.

1. Statement I alone is sufficient to answer the question but statement II alone is not sufficient.
2. Statement II alone is sufficient to answer the question but statement I alone is not sufficient.
3. Both statement I and statement II together is needed to answer the question.
4. Neither statement I and nor statement II is sufficient to answer the question.
5. Either statement I alone or statement II alone is sufficient to answer the question.

Correct Option - 3

Que. 75 **Directions:** The following question is accompanied by two statements (I), (II). You have to determine which statements(s) is/are sufficient/necessary to answer the questions.

What is the quantity of alcohol in 120 liters of a mixture of alcohol and water?

Statement I: If 12 liters of water is poured into the mixture, then the ratio of alcohol and water would be 8 : 3.

Statement II: If 20 liters of the solution is taken out and replaced with pure alcohol, then the ratio of the quantity of alcohol to that of water in the solution will be 5 : 1.

1. Statement I alone is sufficient to answer the question but statement II alone is not sufficient.
2. Statement II alone is sufficient to answer the question but statement I alone is not sufficient.
3. Both statement I and statement II together is needed to answer the question.
4. Neither statement I and nor statement II is sufficient to answer the question.
5. Either statement I alone or statement II alone is sufficient to answer the question.

Correct Option - 5

Que. 76 Directions: Study the data carefully answer the following questions given below

The table given below shows the cost price, marked up % and discount % of five models of Redmi phones in a Mi store.

Product	Cost price (CP)	Marked up %	Discount %
---------	-----------------	-------------	------------

Redmi Note 10 pro	18000	30	—
Redmi Note 10 pro Max	—	—	10
Poco M3	24999	—	—
Mi lite 11x	—	20	15
Mi 10 lite NE	25000	—	25

If 15% discount is allowed on Redmi Note 10 Pro, then what is the SP of Redmi Note 10 Pro?

- 1. Rs 19890
- 2. Rs 19790
- 3. Rs 19880
- 4. Rs 18890
- 5. None of these

Correct Option - 1

Que. 77 A buyer purchased a Redmi Note 10 pro from the Mi store, they gave him a discount of 15% on the marked price along with it they gave him an additional cash voucher of Rs. 1000. In this whole transaction find the profit percentage of the Mi store(Nearest to one decimal).

- 1. 1.5%
- 2. 2%
- 3. 3%
- 4. 4.9%
- 5. 3.9%

Correct Option - 4

Que. 78 Marked price of Poco M3 is 200% of cost price of Redmi Note 10 pro, then find the profit percentage on selling(approx). It is given that numerical values of profit and discount are same.

- 1. 21%
- 2. 22%
- 3. 20%
- 4. 23%
- 5. 25%

Correct Option - 2

Que. 79 Find profit or loss % on selling Mi lite 11x.

- 1. 3%
- 2. - 2%
- 3. 2%
- 4. - 3%
- 5. Cannot be determined

Correct Option - 3

Que. 80 Find the ratio between marked price of Redmi Note 10 pro and marked price of Mi 10 lite NE, when Mi 10 lite NE is sold at a profit of 20%.

1. 40 : 41
2. 117 : 200
3. 200 : 117
4. 5 : 9
5. 9 : 5

Correct Option - 2

Que. 81 The marked price of Redmi Note 10 pro Max is Rs. 26666 and 20% profit was earned from it while selling. Find the cost price (Nearest to one decimal).

1. Rs. 20000
2. Rs. 19999
3. Rs. 21999
4. Rs. 21000
5. Rs. 22000

Correct Option - 1

Que. 82 Directions: Study the following information carefully and answer the given questions. The following table shows the total amount spent on fencing the different types of land and the sides of the land also given. Some values are missing here.

	Fencing (per m)	total amount spent on fencing
Circle	10 Rs	1320 Rs
Equilateral triangle	12 Rs	540 Rs
Square	8 Rs	768 Rs
Rectangle	5 Rs	500Rs

If a 7 m wider path is inscribed in the circular land, then find the area of the path?

1. 770 sq m
2. 840 sq m
3. 720 sq m
4. 640 sq m
5. 800 sq m

Correct Option - 1

Que. 83 Find the length of the rectangle, if the area of the rectangle is 576 sq m.

1. 32m
2. 36m
3. 44m
4. 40m
5. 30m

Correct Option - 1

Que. 84

In an election survey, $83\frac{1}{3}\%$ of total voters took part in the survey, 50% of them claim to vote for candidate D, 10% of them are uncertain & rest claim they voted for E. If all of them voted according to their commitment on the day of the election and those who were not part of the survey, voted for D and E in a ratio of 2:1 respectively and all the people, who are uncertain in the survey, voted for D and E in the ratio of 1 :4 respectively in the election. If D won By 640 votes then find the total number of voters in the election.

- 1. 6000
- 2. 6750
- 3. 9000
- 4. 5000
- 5. 7200

Correct Option - 5

Que. 85 In a bag, there are some red, black and yellow balls. Sum of black and yellow balls is 9. Probability of selecting two red balls from that bag is $\frac{1}{7}$ which is 250% of the probability of selecting two black balls. Find number of yellow balls in that bag if the number of black balls is even.

- 1. 3
- 2. 4
- 3. 5
- 4. 8
- 5. 7

Correct Option - 3

Que. 86 **Direction:** Read the data carefully and answer the following questions:

In a school of certain number of students like atleast one of the three colors- White, Brown and Blue. 1,200 students like only White color and the number of students who like only Brown color is 25% less than the number of students who like only White color. The number of students who like Blue color but not White color is two times the number of students who like only Brown color. The number of students who like only Blue color is $\frac{5}{4}$ of the number of students who like both Brown and Blue colors but not White color. The sum of number of students who like both White and Brown colors and both White and Blue colors is 1,500. The ratio of number of students who like both White and Brown colors but not Blue color to the number of students who like both White and Blue colors but not Brown color is 3 : 1. The number of students who like all the three colors is $\frac{1}{4}$ of the number of students who like both Brown and Blue colors but not White color.

If 48% of the total number of students who like Brown color are girls then, find the number of girls who like Brown color.

- 1. 1,300
- 2. 1,302
- 3. 1,304
- 4. 1,306
- 5. 1,308

Correct Option - 5

Que. 87 Find the difference between the total number of students who like only one color and the total number of students who like only two colors.

- 1. 1,200
- 2. 2,100
- 3. 1,000
- 4. 2,000
- 5. 1,100

Correct Option - 1

Que. 88 The number of students who like both White and Brown colors but not Blue color is what percent of the number of students who like only White color

- 1. 68.25%
- 2. 67.25%
- 3. 68.75%
- 4. 67.75%
- 5. 75%

Correct Option - 3

Que. 89 Find the total number of students in the school.

- 1. 5,000
- 2. 5,100
- 3. 5,200
- 4. 5,220
- 5. 5,300

Correct Option - 3

Que. 90 The number of students who like both White and Blue colors but not Brown color is what percent more than the number of students who like all the three colors.

- 1. 35%
- 2. 75
- 3. 37.5%
- 4. 38.5%
- 5. 33.5%

Correct Option - 3

Que. 91 CCEA is chaired by the Prime Minister of India. CCEA stands for _____.

- 1. Chief Commission of Economic Affairs
- 2. Committee on Commerce and Economic Affairs
- 3. Cabinet Committee on Economic Affairs
- 4. Committee on Commerce and Environment Affairs
- 5. Cabinet Committee on Environment Affairs

Correct Option - 3

Que. 92 _____ is a trade in which imported goods are re-exported with or without any additional processing or repackaging.

- 1. External Trade
- 2. Internal Trade
- 3. Bilateral Trade
- 4. Entrepot Trade
- 5. Retail Trade

Correct Option - 4

Que. 93 Who amongst the following are offered shares in a company under the ESOP?

1. Employee
2. Existing Shareholders
3. Promoters
4. NRIs
5. None of these

Correct Option - 1

Que. 94 CAMELS is an international rating system that rates financial institutions. What does E stand for in CAMELS?

1. Equity
2. Earnings
3. Effective
4. Endowment
5. Economic

Correct Option - 2

Que. 95 As per the IRDAI, insurance companies can have an exposure to financial and insurance activities up to _____ of investment assets.

1. 25%
2. 30%
3. 40%
4. 50%
5. 55%

Correct Option - 2

Que. 96 In which year did the IRDAI launch the Insurance Repository System?

1. 2011
2. 2012
3. 2013
4. 2014
5. 2015

Correct Option - 3

Que. 97 The term "Uberrimae fidei" or "uberrima fides" means _____.

1. To Find Out
2. Supreme Importance
3. Utmost Good Faith
4. Upper Limit
5. Good Chance

Correct Option - 3

Que. 98 Which of the following can be categorized under contingency products?

1. Shares
2. Life Insurance
3. Bonds

4. Bank Deposits
5. Debentures

Correct Option - 2

Que. 99 The chance of loss is termed as _____.

1. Peril
2. Uncertainty
3. Probability
4. Risk
5. Claim

Correct Option - 4

Que. 100 Which of the following situation occurs when one party in a negotiation has relevant information the other party lacks?

1. Reverse Selection
2. Goods Selection
3. Multilateral Selection
4. Repeated Selection
5. Adverse Selection

Correct Option - 5

Que. 101 If the PQR company's stock price fell to \$6 per share while its Earning-Per-Share (EPS) fell to \$0.75, the Price to Earnings (P/E) Ratio would fall to _____.

1. 2
2. 4
3. 6
4. 8
5. 10

Correct Option - 4

Que. 102 IFRS are a set of accounting standards for the financial statements of public companies that govern particular types of transactions and events to make them consistent, transparent, and easily comparable around the world. IFRS stands for _____.

1. Indian Financial Reporting Standards
2. International Financial Reporting Standards
3. Insurance Fiscal Reporting System
4. Investigating Final Reporting Standards
5. Immediate Financial Reporting System

Correct Option - 2

Que. 103 Who maintains the foreign exchange reserve in India?

1. Reserve Bank of India
2. State Bank of India
3. Ministry of Finance, Government of India
4. Export - Import Bank of India
5. Securities Exchange Board of India

Correct Option - 1

Que. 104 Which of the following offers reinsurance services in India?

1. Life Insurance Corporation of India
2. United India Insurance Company Limited
3. General Insurance Corporation of India
4. National India Insurance Company Limited
5. New India Assurance Company Limited

Correct Option - 3

Que. 105 Which of the following is NOT an insurance intermediary?

1. Insurance Brokers
2. Insurance Agents
3. Third Party Administrators
4. Insurance Ombudsman
5. Insurance Surveyors

Correct Option - 4

Que. 106 Credit Rating Agencies in India is regulated by which of the following entities?

1. Ministry of Corporate Affairs
2. Ministry of Finance
3. Securities and Exchange Board of India (SEBI)
4. Reserve Bank of India
5. Government of India

Correct Option - 3

Que. 107 A _____ is a formal legal document that is used to describe a company's securities that have been put on sale.

1. Share certificate
2. Memorandum of Association
3. Prospectus
4. Articles of Association
5. Statutory Declaration

Correct Option - 3

Que. 108 Who is the chairman of 15th Finance Commission?

1. Arun Jaitley
2. Ashok Khemka
3. Vijay Kelkar
4. N. K. Singh
5. None of these

Correct Option - 4

Que. 109 The headquarter of the Agriculture Insurance Company Limited is situated in _____.

1. New Delhi

2. Mumbai
3. Kolkata
4. Bengaluru
5. Chennai

Correct Option - 1

Que. 110 Which of the following is an example of an endowment assurance plan?

1. Credit Life Insurance Plan
2. Money Back Plan
3. Mortgage Redemption Plan
4. Whole Life Plan
5. None of the Above

Correct Option - 2

Que. 111 In terms of Economics, a Market is a place where:

1. Government engage in exchange
2. Buying and selling of goods and services takes place
3. Government officials meet
4. Construction takes place
5. None of the Above

Correct Option - 2

Que. 112 Fiscal policy refers to:-

1. Agricultural fertilizer policy
2. Rural credit policy
3. Interest policy
4. Revenue and expenditure policy of the government
5. Capital Tax

Correct Option - 4

Que. 113 LIC was formed by the Life Insurance Corporation Act, 1956, with a capital contribution of _____ from the Government of India.

1. Rs. 1 crore
2. Rs. 2 crore
3. Rs. 5 crore
4. Rs. 10 crore
5. Rs. 15 crore

Correct Option - 3

Que. 114 What is the minimum tenure of the Public Provident Fund (PPF)?

1. 5 Years + You can extend it in blocks of 5 years
2. 10 Years + You can extend it in blocks of 5 years
3. 15 Years + You can extend it in blocks of 5 years
4. 20 Years + You can extend it in blocks of 5 years
5. 25 Years + You can extend it in blocks of 5 years

Correct Option - 3

Que. 115 Which of the following company is not a foreign insurance company?

1. Bharti AXA General Insurance Co. Ltd.
2. Acko General Insurance Limited
3. Prudential Corporation Holdings Ltd.
4. General Insurance Corporation Ltd.
5. Bajaj Allianz General Insurance Co. Ltd.

Correct Option - 4

Que. 116 CSR is a model that helps a corporation to be socially accountable to itself, its stakeholders, and the public. CSR stands for _____.

1. Corporate Security Revision
2. Corporate Social Responsibility
3. Corporate Special Right
4. Company Service Responsibility
5. Company Social Right

Correct Option - 2

Que. 117 The General Insurance Business in India was nationalized in which year?

1. 1951
2. 1962
3. 1973
4. 1949
5. None of these

Correct Option - 3

Que. 118 The State Financial Corporations Act was passed in 1951. The primary objective of the State Financial Corporations is to provide assistance to which of the following?

1. Small and Medium Scale Industries
2. Mining Industries
3. Chemical and Petrochemical Industries
4. Pharmaceutical Industries
5. Insurance Industry

Correct Option - 1

Que. 119 What is the full form of GATT?

1. General Agreement on Trade and Tariffs
2. General Agreement on Tariffs and Trade
3. Ground Agreement on Tariffs and Trade
4. Ground Agreement on Trade and Tariffs
5. General Agreement of Trade and Technology

Correct Option - 2

Que. 120

A person invests Rs. 1,00,000 in an insurance policy, and Rs. 45,000 in a PPF account. He also invests Rs. 35,000 in paying the fees of his two children. Then how much of his amount is tax exempted under Section 80C of the Income Tax Act?

1. Rs. 1,80,000
2. Rs. 1,00,000
3. Rs. 1,50,000
4. Rs. 2,00,000
5. Rs. 1,25,000

Correct Option - 3



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