## LIC AAO Model Paper - 5

# **Reasoning Ability**

1. Pointing towards a photograph Rohan said to his friend "she is the only daughter of my brother's mother in law". How that lady in the photograph is related to Rohan?

- (A) Sister
- (B) Daughter in law
- (C) Niece
- (D) Aunt
- (E) None of these

**2.** In a certain language PERFECT is coded as TGRGVEG, then in that language how ENGLISH will be coded?

- (A) IPGNJVK
- (B) IPGNJUK
- (C) IPGMJUK
- (D) IPGMKUJ
- (E) None of these

**3.** In a queue of girls, Riya is fifth from the left and Tina is sixth from the right. When they interchange their places Riya becomes thirteenth from the left. Then, what will be Tina's Position from the

- right?
- (A) 4<sup>th</sup>
- (B) 14<sup>th</sup>
- (C) 8<sup>th</sup>
- (D) 15<sup>th</sup>
- (E) None of these

**4.** How many such pairs of letters are there in the word FRIENDSHIP each of which has as many letters between them in the word as in the English alphabet

- (C) Two
- (D) Three
- (E) More than three

**Direction (5-9):** In each of questions below are two/three statements followed by two conclusions numbered and il. You have to take the given statements to be true even if they seem to be at variance from commonly known facts and then decide which of the given conclusions logically follows from the two/ three statements disregarding commonly known facts.

Satements: Some exams are tests.
 No exam is a question.
 Conclusions: I. No question is a test.
 II. Some tests are definitely

not exams.

(A) Only conclusion I follows;

(B) Only conclusion II follows;

(C) Either conclusion I or conclusion II follows;

(D) Neither conclusion I nor conclusion II follows;

(E) Both conclusion I and conclusion II follow.

**6.Statements**: All vacanciesare jobs. Some jobs are occupations.

**Conclusions:** I. All vacancies are occupations.

II.All occupations being vacancies is a possibility.(A) Only conclusion I follows;

(Both Forward and Reverse)?(A) None(B) Onewww.recruitmenthunt.com

(B) Only conclusion II follows;(C) Either conclusion I or conclusion II follows;

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(D) Neither conclusion I nor conclusion II (C) Either conclusion I or conclusion II LIC AAO Model Paper - 5 follows; follows; (E) Both conclusion I and conclusion II (D) Neither conclusion I nor conclusion II follow. follows; (E) Both conclusion I and conclusion II 7. Statement: Some trees are leaves. follow. All trees are fruits. No fruit is a branch. Directions (10-12): Following questions Conclusions: I. some fruits are leaves. are based on the five three digit numbers II. No tree is a branch. given below. (A) Only conclusion I follows; 519 378 436 624 893 10. If '3' is added to the first digit of each (B) Only conclusion II follows; number, what will be the third (C) Either conclusion I or conclusion II second largest number? follows: (D) Neither conclusion I nor conclusion II (A) 9 follows; (B) 3 (E) Both conclusion I and conclusion II (C) 6 follow. (D) 4 (E) 1 8.Statements: No pen is a pencil. Some pencils are erasers. btracted from 1st digit in 11. IC h number and '1' is added to 2nd digit All sharpeners are pens. ach number, which will be 3rd digit of **Conclusions:** I. No eraser is sharpener. 2nd highest number? II. All pens are sharpener. (A) Only conclusion I follows; (A) 9 (B) 8 (B) Only conclusion II follows; (C) Either conclusion I or conclu (C)4 follows; (D)6 (D) Neither conclusion I no (E) 3 usion II follows; **12.** If the positions of the 1<sup>st</sup> and the 3<sup>rd</sup> (E) Both conclusion I a conclusion II follow. digits of each number are interchanged, which of the following will be 2nd smallest 9. Statements: No pen is apencil. number? Some pencils are erasers. (A) 624

(B) 378

(C) 436

(D) 519

(E) 893

All sharpeners are pens.

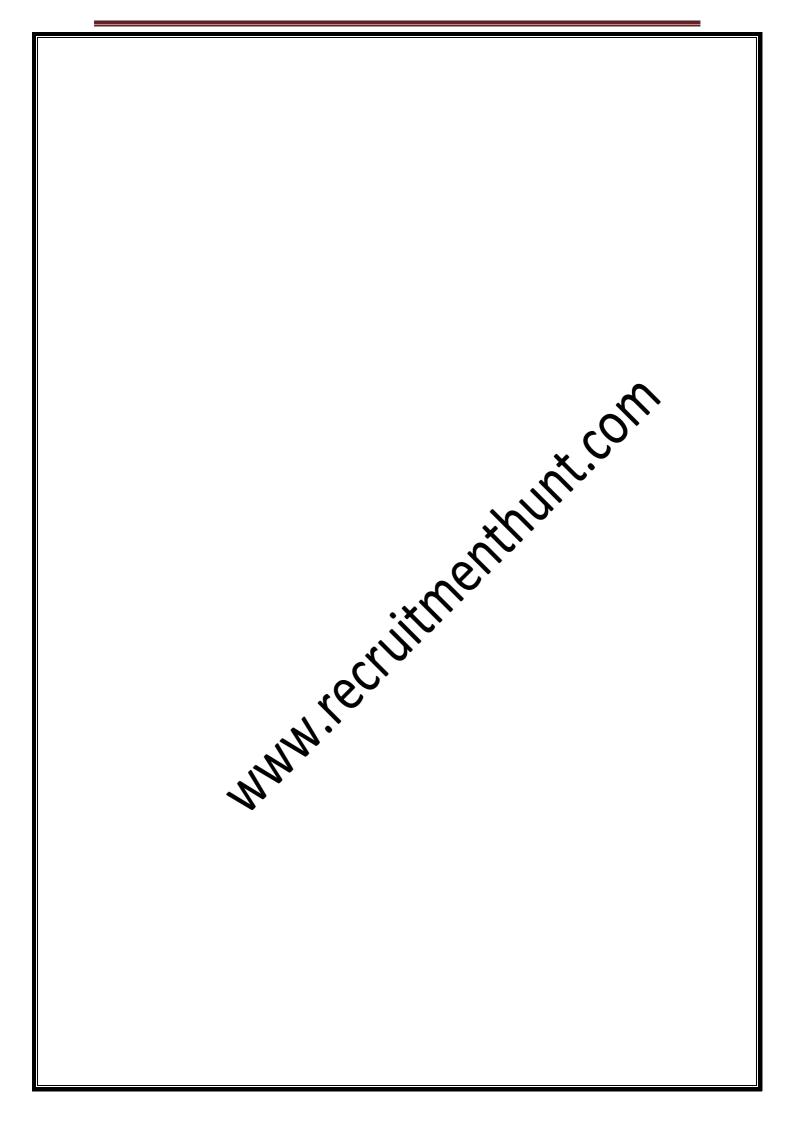
**Conclusions**: I. No pencil is sharpener.

II. All sharpeners being erasers

is a possibility.

(A) Only conclusion I follows;

(B) Onlyconclusion II follows;



15. What is the time duration of science the following

exam?

(A)75

min.

Directions (13-18): Study LIC AAO Model Paper - 5 information carefully answer and questions.

Six exams Maths, science, History, Economics, English and Hindi are to be 2<sup>nd</sup> March and scheduled starting from ending on 8<sup>th</sup> march with Sunday being an off day, not necessarily in the same order. Each of the exam has different time duration: 40 mins, 50 mins, 60 mins, 75 mins, 90 mins and 100 mins, again not necessarily in thesame order.

8<sup>th</sup> march is not sunday and an exam of 40 mins is scheduled on that day. Maths exam is for less than 60 mins and is scheduled immediately before English exam. There are two exams scheduled between Hindi exam which is for 100 mins and History exam which is for 60 mins. English exam is before Sunday and there are two days between sunday and maths

exam. Economics exam which is for 75 mins is not scheduled on 2<sup>nd</sup>march. The exam schedules on saturday is of 100 M.rel mins.

- 13. Which date is Sunday?
- (A) 3<sup>rd</sup> March
- (B) 2<sup>nd</sup> March
- (C) 5<sup>th</sup> March
- (D) 6<sup>th</sup> March
- (E) Cannot be determined

**14.** On which day is Economics exam scheduled? (A) Monday

- (B) Saturday
- (C) Tuesday
- (D) Friday
- (E) Cannot be determined

(B)40 min (C) 50 min. (D)90min. (E) None of these **16.** Which of the following combinations of exam - Day - Time Duration is correct ? (A) English - Wednesday - 75 mins (B) History - Thursday – 60 min (C) Maths - Thursday - 50 r (D) Hindi - Tuesday - 100 (E) None of the abov

are scheduled

E) None of the above

18. Which of the following exam is to be onTuesday.

- (A) Maths
- (B) Science
- (C) Economics
- (D) Hindi
- (E) None of the above

Directions (19-23):In the questions given below, certain symbols are used with the following meaning:

A # B means A is greater than B.

A \* B means A is greater than or equal to Β.

A @ B means A is equal to B.

A \$ B means A is lesser than B. A = B means A is lesser than or equal to B.

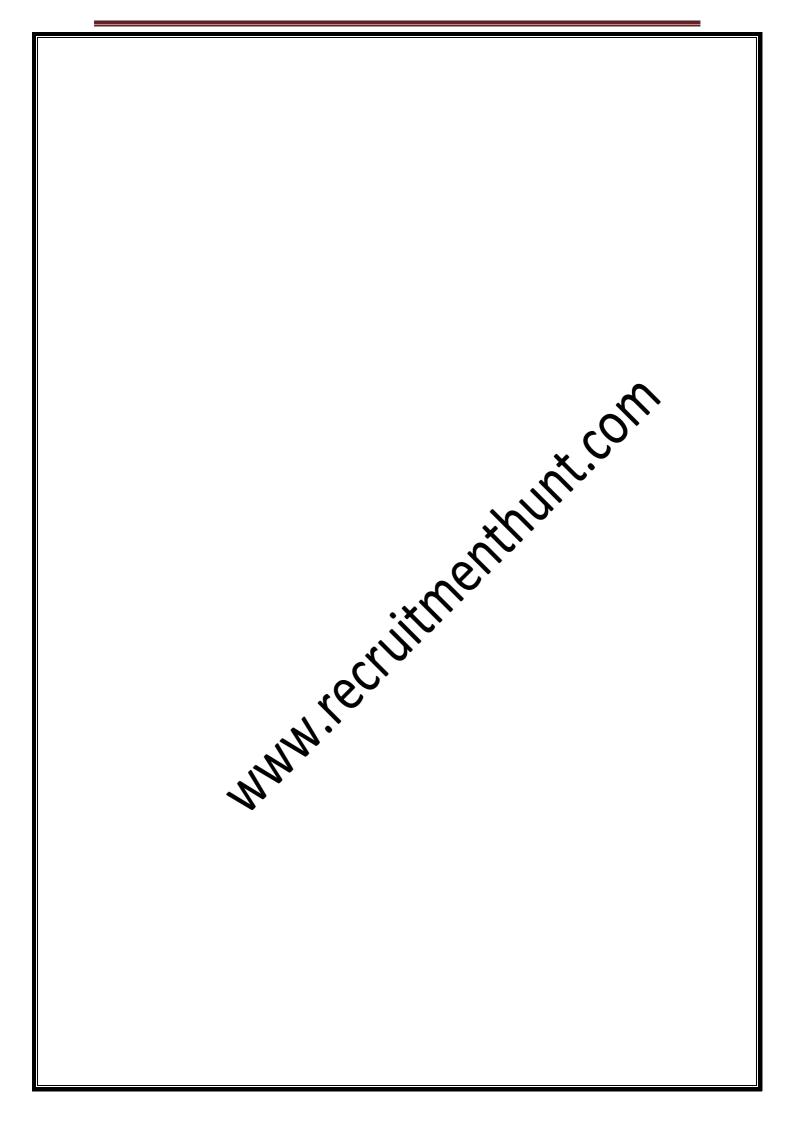
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Now in each of the following questions, II. L @ R LIC AAO Model Paper - 5 (A) Only conclusion I is true assuming the three statements to be true, find which of the two conclusions I and II (B) Only conclusion II is true given below is/are true. (C) Either conclusion I or conclusion II is true **19. Statements:** P # Q, R \$ P, R \* O (D) Neither conclusion I nor conclusion II Conclusions: I. Q # R is true II. Q \$ R (E) Both conclusions I and II are true. (A) Only conclusion I is true (B) Only conclusion II is true 23.Statements: P @ Q, T@ R, R # P (C) Either conclusion I or conclusion II is Conclusions: I. T @Q II. O \*T true (A) Only conclusion I is true (D)Neither conclusion I nor conclusion II (B) Only conclusion II is true is true (C) Either conclusion I o (E) Both conclusions I and II are true. true 20.Statements: P @ Q, L @ M, P # L (D) Neither concl hor conclusion II Conclusions: I. Q # M is true II. M \$ P (E) Both d ons I and Ilare true. (A) Only conclusion I is true -30): Study the following Directions (B) Only conclusion II is true on carefully to answer the given inform recruitmenthur (C) Eitherconclusion I or conclusion II is nt Presidents viz. P, Q, R, S, T, U, V and true W from eight different Countries during (D) Neither conclusion I nor conclusion II is true a Summit are sitting around a circular (E) Both conclusions I and II are true table facing the centre but not necessarily in the same order. 21.Statements: P \* Q, Q @ Each one of them is from a different Conclusions: I. Q # L country viz. France, America, Japan, Italy, United Kingdom, Canada, Russia and (A) Only conclusion I strue Germany, but not in the same order. (B) Only conclusion II is true U sits second to right of the President of (C) Either conclusion I or conclusion II is France. President of Italy is an immediate true neighbor of the President of France. Two (D) Neither conclusion I nor conclusion II people sit between the President of Italy is true and Q. R and T are immediate neighbors of each other. Neither R nor T is an (E) Both conclusions I and II are true. immediate neighbor of either Q or the President of France. President of America 22.Statements: P # M # L, L# N @ Q, Q \$ S sits second to right of S. S is neither the @ R

Conclusions: I. R @ M

President of France nor Italy. V and the



LIC AAO Model Paper - 5 27. What is the position of President of neighbors of each other. Canada with respect to Q? **Q** is not the President of Japan. Only one (A) Third to the left President sits between R and the (B) Third to the right President (C) Second to the right of Germany. W sits third to left of the (D) Fourth to the right President of Canada. President of Russia (E) Second to the left sits second to the left of the President of United Kingdom. 28. Who is seating exactly between Q and 24. Which of the following is representing Т? (A) V President of America?

President of Japan are immediate

(E) Three

(A) V (B) President of Germany (B) P (C) W (D) President of Russia (C) W (E) P (D) Q (E) S ving pair is 29. Which **25.** Starting from P, if we arrange each orrect pair of the represen letter in alphabetic order in clockwise Preside country? direction, who will represent President of Canada? (A) R nited Kingdom 26. How many people are seating between S and V? (A) Five (B) Two C) F-D) U-Japan (B) W (E) T-Germanv **30.** What is the position of S with respect to the President of France? (A) Second to the right (B) Fourth to the left (C) Third to the left (D) Fifth to the right (C) Four (E) Second to the left (D) One

### **Quantitative Aptitude**

**31.**What should come in place of question mark (?) in the following questions  $2688 + 3 - 2 \times 1244 = ? + 800$ (A) 203 (B) - 1203 (C) 1597 (D) – 597 (E) None of these

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of question	<b>36.</b> What will come in place of the
<b>32.</b> What should come in place LIC AAO Model Paper - 5	$\alpha_{1}$
mark (?) in the following questions	question mark (?) in the following
? × 13 × 23 × 19 = 86577	questions?
(A) 17	4003 × 77 – 21015 = ? × 116
(B) 19	(A) 2477
(C) 18	(B) 2478
(D) 16	(C) 2476
(E) None of these	(D) 2467
	(E) None of these
33.If buying price of 8 notebook is equal	
to the selling price of 10 notebooks; then	<b>37.</b> What will come in place of the
find the percentage profit or loss in this	question mark (?) in the following
trade.	questions?
(A) 20% profit	23 % of 6783 + 57% of 8461
B) 20% loss	(A) 6460 🗙 🎽
(C) 25% loss	(B) 6420
D) 25% profit	(C) 6320
(E) None of these	(D) 6630 <b>X</b>
	(E) 636 <b>6</b>
<b>34.</b> If the digits of a two-digit number are	
interchanged, the obtained number is 27	<b>36</b> What will come in place of the
www more than the original number. The digits	recommentation mark (?) in the following
of the number are in the ratio of 2 : 1;	questions?
then What is the original number –	335.01 × 244.99 ÷ 55 = ?
(A) 63	(A) 1490
(B) 36	(B) 1550
	(C) 1420
(D) Can't be determined	(D) 1590
(E) None of these	
(A) 63 (B) 36 (C) 84 (D) Can't be determined (E) None of these <b>35.</b> In how many different ways word	(E) 1400
<b>35.</b> In how many different ways word	<b>39.</b> What is the difference between simpl
LOGIN' can be arranged so that the	interest and compound interest on Rs.
vowels come at both the ends-	7300 at the rate of 6% per annum is 2
(A) 24	year?
(B) 48	(A) 29.37
(C) 120	(R) 25.37 (B) 26.28
(D) 12	(C) 31.41
(E) None of these	(D) 23.22
	(E) 21.34

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consecutive even **40.** The product of three LIC AAO Model Paper - 5 numbers is 4032. The product of first & last number is 525. What is the five times of the second number?

- (A) 80
- (B) 85 (C) 70
- (D) 90
- (E) 100

41. Ramesh scored 73 marks in subject A. He scored 56% marks in subject B and X marks in subject C. The overall percentage marks obtained by Ramesh is 54% then find out the marks of subject C if maximum marks in each subject was 150.

- (A) 96
- (B) 76
- (C) 86
- (D) 79

42. A chair was purchased for Rs. 10800 Its marked price was increased by 309 After giving 20% discount on the ma chat. price. Find out the selling price of ch

- (A) 11123
- (B) 11232
- (C) 12132
- (D) 12022
- (E) 11523

**43.** The profit earned after selling an article for 550 is the same as loss incurred after selling the article for 450. What is the percentage loss on article?

- (A) 15%
- (B) 10%
- (C) 20%
- (D) 18%
- (E) 16%

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**44.** In an examination there are 30 questions. 1 mark is given for each correct answer and 25 is deducted for every incorrect answer. Sonu attempted all the questions and scored 17.50. How many correct answer he have?

- (A) 22
- (B)18
- (C) 25
- (D)20
- (E) 24

45. Mangal walks to the marl back in auauto it takes him 100 minute to make the round trip. The takes an auto m 40 min. On sunday, both ways 💐 valk both ways. How long he decidento him? would is ta

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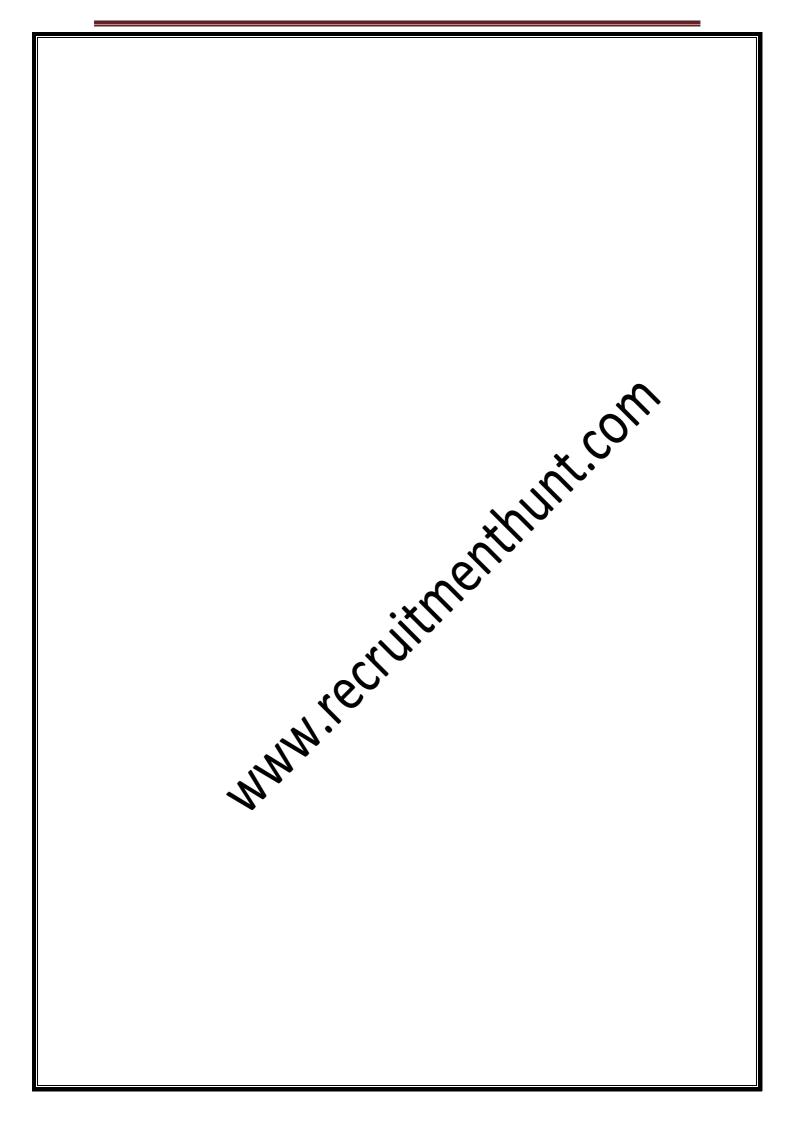
D) 140 min (E) None of these

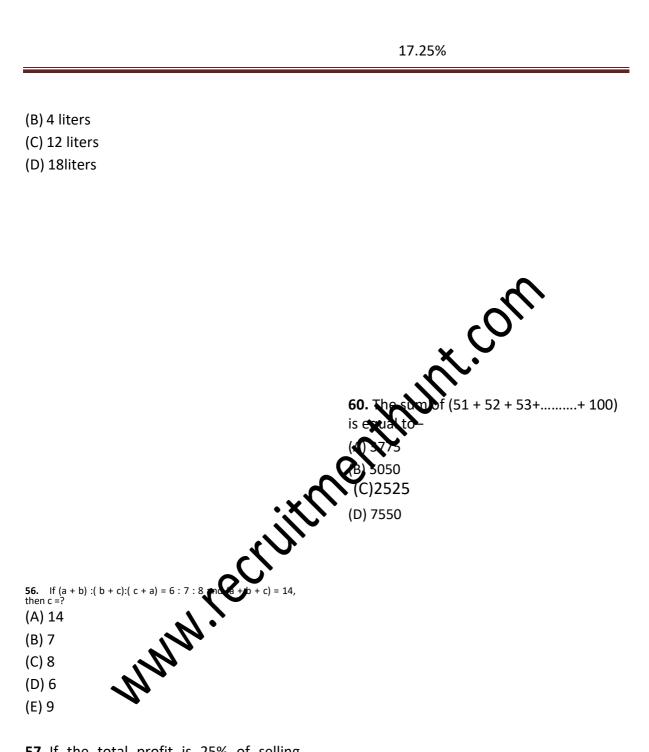
**46.**Rohit invested a certain amount at the rate of 6 P.c.p.a. and obtained a simple interest of 8,730 at the end of 3 years. What amount of compound interest would he obtain on the same amount at the same rate of interest at the end of 2 years -

- (A) 5820
- (B) 5949.60
- (C) 5900
- (D) 5994.60
- (E) None of these

**47.** Car 'A' travels at the speed of 65 km/hr and reaches its destination in 8 hours. Car 'B' travels at the speed of 70 Page 7

km/hr and reaches its destination in 4 (A) 28 year LIC AAO Model Paper - 5 hours. What is the ratio of the distance (B) 32 year coveredby car A and car B – (C) 16 year (A) 11 : 7 (D) 64 year (B) 7:13 (E) None of these (C) 13 : 7 (D) 7:11 52. The average weight of 35 students in a (E) None of these class is 35 kg. If the teacher is also included, the average increases by 1 kg. 48. The difference between a two-digit Find the weight of the teacher? number and the number obtained by (A) 70 kg interchanging the two digits of the (B) 71 kg number is 9. What is the difference (C) 69kg between the two digits of the number-(D) 61 kg (E) None of these (A) 3 (B) 2 (C) 1 53. 2 men and 5 can complete a (D) Data insufficient piece of we days. 5 men and 2 women car complete the same work in 9 (E) None of these days. in how many days can 3 women 49. A bag contains 7 blue balls and 5 the work alone. yellow balls. If two balls are drawn randomly, then find the probability of no WN.recti (C) 30 davs ball being yellow-(A) 7/22 (D)36 days (B) 5/22 (C) 5/33 54.A bag contains rupees, twenty paise, ten paiseans five paise coins in the ratio of (D) 7/33 (E)7/66 1:2:3. If the total amount is Rs. 30. find the number of coins of 5 paise. 50.What will come in the place of (A) 50 question mark (?) in the following series -(B) 10 6 25 62 ? 214 (C) 150 (A) 103 (D) 200 (B) 120 55. A mixture contains alcohol and water (C) 130 (D) 129 in the ratio of 7 : 2. Onadding 6 liters of water the ratio of alcohol and water 51. At a certain rate of simple interest, a becomes 7:5 then quantity of water in certain sum doubles itself in 4 years. it will the final mixture will be.? become 8 timesin. (A) 10 liters





**57.** If the total profit is 25% of selling price then what percent of selling price is equal to the 35% of the purchasing price?

• (A)

25.16%

- (B) 26.25%
- (C) 25.26%
- (D)

(D) It is halved

**58.** If the circumference of a circle increases from 16  $\pi$  to 32  $\pi$  what changes occur in its area? (A) It doubles

(B) It triples

(C) It quadruples

**59.** The area (in sq.cm) of the largest circle that can be drawn inside asquare of side 28 cm is:-(A)  $1728 \text{ cm}^2$ 

(B) 484 cm<sup>2</sup> (C)  $1386 \text{ cm}^2$ (D) 8624 cm<sup>2</sup>



65. Scurvy disease is caused due to the deficiency of which vitamin?

- (A) Vitamin A
- (B) Vitamin B
- (C) Vitamin C
- (D) Vitamin D
- (E) Vitamin K

66. What is the minimum paid - up equity capital for payment banks?

- (A) 500 Crore
- (B) 200 Crore
- (C) 100 Crore
- (D) 1000 Crore
- (E) None of these

67. Somdev Devbarman is related to which sports?

- (A) Tennis
- (B) Hockey
- (C) Cricket
- (D) Shooting
- (E) Football

68.Arjuna Dam is located on which rivers (A) Godavari (B) Krishna (C) Ravi (D) Ganga (E) Yamuna

69. Bandhan Bank received its universal banking licencefrom Reserve Bank of India and rolled out its services on 23rd August 2015. Which of the following is/are true regarding Bandhan Bank? I The Bank started with 501 branches in almost 22 States in India which is highest branches of any private bank on thefirst day.

II. Its headquarter is in Kolkata.

III. Anant Kumar is the chairman of Bandhan Bank. (A) Only II (B) Only I (C) Only II & III (D) Only I & II (E) All I, II & III

**70.** According to a recent report of Associated Chambers of Commerce and Industry of India (ASSOCHAM), the State of Tamil Nadu became 1st in generation of employment and manufact ring sector in the country. Where is the headquarter of

- ASSOCHAM?
- (A) Hyderabad
- (B) Kolkata
- (C) Beng

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Which of the following is true regarding DeenDayalUpadhyaya Gram JvotiYojana?

I. The allocation for the current financial vear is Rs. 1200 crore.

II. It was launched in Patna, Bihar by Prime Minister NarendraModi

III. It has an aim to provide 24 X 7 power supply in ruralareas in the country.

- (A) Only II
- (B) Only I
- (C) Only I & II
- (D) Only III
- (E) Only II & III

72. When any company borrows funds, from a financial institution (bank) or other resources the interest paid on that amount is called

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#### (A) Loan Interest

(B)Cost of Debt

- (C) Cost of Loan
- (D) Both I & II
- (E) None of these

**73.**The classification of loan based on various risks and parameters like repayment risk, borrower's credit history etc. is known as\_\_\_\_\_

- (A) Loan grading
- (B) Loan Segmenting
- (C) Loan categorization
- (D) Loan classification
- (E) None of these

**74.** What does the letter 'O' stands for in the term LIBOR?

- (A) Oriented
- (B) Optical
- (C) Offered
- (D) Optimum
- (E) Over

**75.** According to the report of World Health Organisation (WHO), on 01st (14) 2015, which of the following has became first country to eliminate the transmission of HIV from mother to baby:

- (A) Jamaica
- (B) Ghana
- (C) Italy
- (D) Cuba
- (E) Netherland

76. Who has been nominated as first female judge of Supreme Court of Afghanistan?(A) AnisaRasouli

- (B) KhalidaJiya
- (C) Iqra s. Ahmed

(D) ShajiyaChoudhary

(E) None of these

**77.** 7th BRICS Summit recently held in Ufa, Russia. Which of the following are five countries belonging to BRICS?

(A) Brazil, Russia, Iran, China, Sri Lanka

(B) Bhutan, Russia, Iran, China, Sri Lanka

(C) Brazil, Russia, Indonesia, China, South Africa

(D) Brazil, Russia, India, China, South Africa

(E) None of these

**78.** Recently UNESCO declared which Indian city as the 'City of Music'?

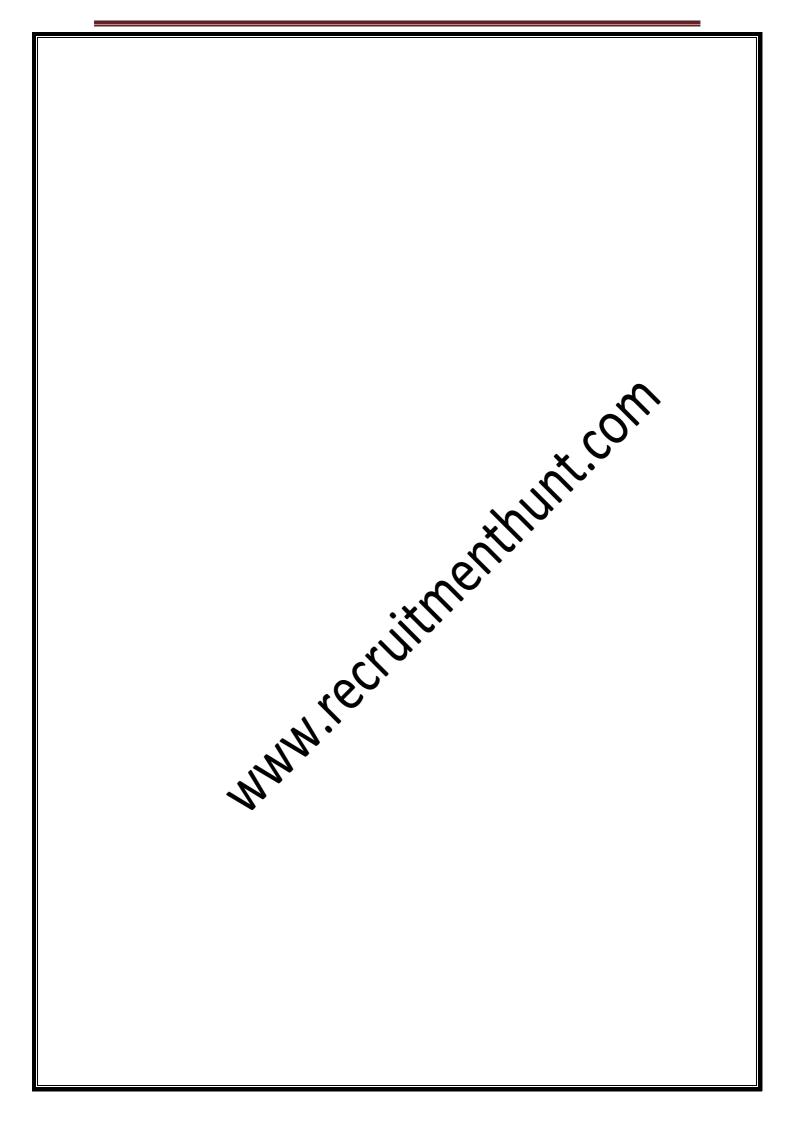
- (A) Lucknow
- (B) Amritsar
- (C) Varana i
- (D) Ajmer
- (E) Bhubaneswa
- Www.recruitmenthunt.c 79: Chennai Super Kings and Rajasthan Royals were the two teams recently suspended from Indian Premier league. Which of the following is true regarding the news?

I. Suspension will be for three years.

II. The Head of suspension panel was Justice R.M. Lodha

III. Indian Premier League is an Indian Cricket league organized by International Cricket Council Every year.

- (A) Onlyll
- (B) Only I
- (C) Only I & II
- (D) Only III
- (E) Only II & III



80. Recently, Indian Army launched which operation with the aim to secure AmarnathYatra? (A) Operation Maitri

(B) Operation Amarnath

(C)Operation Raahat

(D)Operation Sewa

(E) None of these

81. Which Bank has its tagline as "The bank that begins with U"? (A) HDFC Bank (B) UCO Bank

(C) Union Bank of India

(D) United Bank of India

(E) None of these

W.recruitm 82. Which Bank has launched Smart Vault? (A) HDFC Bank

(B) ICICI Bank

(C) SBI

(D) Axis Bank

(E)None of these

which country 83. On 1, August • first non-European has become member of European Organization?

(A) Australia

(B) Sri Lanka

- (C) Pakistan
- (D) China

(E) New Zealand

84. What is the currency of Kazakhstan?

(A) Kazakhstani peso

(B)Kazakhstani Rupee

(C) Kazakhstani Tenge

Gandhi KhelRatna award? I Rajiv Gandhi KhelRatna Award is India's highest honour given for achievement in sports II. It is being given by the Ministry of Youth Affairs and Sports. III. The award way ted in the year 1991–92 (A) Only I (B) Onl

85. Rajiv Gandhi KhelRatna Award 2015

was given to SaniaMirza recently. Which

of the following are true regarding Rajiv

Kazakhstani Renmimbi (E) None of these

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86. Noble award 2014 for the Economics was given to Jean Tirole for (A) For his analysis of Micro Credit (B) Analysis of market power and regulations (C) For his analysis of witten www.eecuit.nenthunt.om factors responsible for **Economic Crisis** (D) For his analysis of factors affecting GDP (E) None of these 87. Jim Corbett National Park situated in (A) Andhra Pradesh (B) Odisha (C) Uttarakhand (D) Maharashtra (E) Himachal Pradesh 88. The famous book Neither a Hawk nor a Dove is written by (A)Gerald Posner (B) RaghavBahl (C) Kapillsapuri Page 12

**N)**.

(D) Only II & III (D) Khurshid M Kasuri LIC AAO Model Paper - 5 (E) Vinod Mehta (E) All I, II & III 89. Dr. A.P.J. Abdul Kalam died recently. **90.** Sivaramakrishnan committee is Which of the following is true regarding related to him? (A) Governance of Boards of Bank in India I. He was 12th President of India (B) To review functioning of PPP Cell II. He was awarded with Padma Bhushan, (C) Submit Report to build the capital city Padma Vibhushan and Bharat Ratna for Andhra Pradesh (D) To permit NBFC's to work as Business awards. III. He wrote the famous book titled as correspondent 'India 2020' (E) To assess compensation for ×.co (A) Only II blocks. (B) Only I (C) Only I & II **Computer Ability** 91.Servers are computers that provide (C) Route resources to other computers connected (D) Net to a uter with CPU speed around (A) Network unt.com (B) Mainframe million instructions per second and (C) Super computer vord length of around 64 bits, is known (D) Client as– (E) None of these (A) Micro computer (B) Macro computer **92.** is a form of perg (C) Mini computer memory that holds all the in (D) Nano computer computer needs to star does not (E) Supercomputer get erased when the is turned off. (A) The Network Interface Card (NIC) **95.** Perforated paper used as input of (B) The CPU output media is known as-(C) RAM (A) Paper tapes (B) Magnetic tape (D) ROM (E) None of these (C) Punched paper (D) Tape card punch **93.** Two or more computers connected (E) None of these with each other for sharing information form a **96.** What is the name of an application (A) Tunnel program that gathers user information (B) Server Page 13 www.recruitmenthunt.com

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and sends itto someone through the Internet? (A) Virus (B) Spybot (C) Logic bomb (D) Security patch (E) None of these **97.** CD-ROM stands for (A) Central Processing Unit nt.con (B) CD-Remote Open Mouse (C) CD-Resize or Minimize (D) CD-Read Only Memory (E) None of these 98. Commands at the top of a screen 103. CC pecial areas called (A) Activate (B) Starters (C) Pages (D) 7 such as FILE-EDIT FONT- TOOLS to operate and change things within ariousfeaturesofa multimedia presentation. programs are referred to as-Activators (A) Menu bar (B) Tool bar (C) User-friendly (D) Word processor (E) None of these (E) None of these is the 99. Which of the following fastest memory ? (A) DDR RAM (B) DDR2 RAM (C) DDR3 RAM (D) Swap Memory (E) Buffer Memory 100. To produce a high-quality graphics (hard copy) in colour, you would like to use a (A) Virtual printer (B) Laser printer Page 14 (C) Ink-jet printer (D) Plotter (E) RGB monitor

101. What is the communication protocol that allows you to connect your computer to the internet using a standard telephone line?

- (A) HTTP
- (B) ISDN
- (C) SLIP
- (D) TCP/IP
- (E) None of these

ated nenthur com ated nenthur com vboar 102. Who is the founder of Oracle Corporation? (A) Larry Ellison (B)Bill Gates (C) Dennis Ritche (D) Linux Torvalds (E) None of these **104.**In the ESRB ratings, software that is suitable for ages six and older is rated (A)T (Teen) (B) AO (Adults Only) (C)E (Everyone) (D) M (Mature) (E) None of these **105.** The creation of a **ho**ryboard is essential to the development of the project. This is step of development. (A)Creating

- (B) Designing
- (C)Planning
- (D) Supporting
- (E) None of these
- **106.** Custom software, developed to

address the specific needs of a company,

is known as \_\_\_\_\_\_software.

- (A) Developmental
- (B) Privately owned
- (C) Copyrighted
- (D) Proprietary
- (E) None of these

**107.** Database that spreads information across different tables while maintaining links between them is referred as

- (A) Relational database
- (B) Rotational database
- (C) Database connection
- (D) Tabular database
- (E) None of these

108. The power supply supplies power to every single part in the PC. The power supply is to convert the 230° A into 3.3V, 5V and 12V DC power nat the system requires for the operations. It is commonly known as
(A) Simple mode power supply
(B) Switching power supply
(C) Uninterrupted power supply
(D) Inverter
(E) Converter
109. \_\_\_\_\_ server stores and manages files for network users.

- (A) Authentication
- (B) Main
- (C) Web
- (D) File
- (F) None of these

## LIC AAO Model Paper - 5

110. The ability to recover and read
deleted or damaged files from a criminal's
computer is an example of a law
enforcement specialty called –

- (A) Robotics
- (B) Simulation
- (C) Computer Forensics
- (D) Animation
- (E) None of these

**111.** A web address on a website that takes the user to another website on

- clicking is called-(A) Hypertext
- (B) Web address

- envoire of these

**112.** What does URL stands for? sruitmenthunt.com

- (A) United Resource Locator
- (B) Uniform Resource Locator
- (C) Universal Resource Locator
- (D) Uniform Reform Locator.
- (E) None of these

113. The full form of MICR is?

- (A) Magnetic Ink Character Reader
- (B)Magnetic Ink Character Recognition
- (C) Magnetic Ink Control Reader
- (D) Magnetic Ink Control Recognition
- (E) None of these

114. The word ZIP can be extended as?

- (A) Zinc Inked Pentium
- (B) Zinxac Indent Pin
- (C) Zicxac Inline Pin
- (D) Zinc Inline Pin
- (E) Noneof these

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<ul> <li>cemporarily stored in?</li> <li>A) Mainmemory</li> <li>B) Clipboard</li> <li>C) Flash Memory</li> <li>D) Cache Memory</li> <li>E) None of these</li> <li>C) Toolbar</li> <li>B) Clipboard</li> <li>C) Toolbar</li> <li>C) Toolbar</li> <li>D) Cache Memory</li> <li>C) Toolbar</li> <li>C) Toolbar</li> <li>C) Toolbar</li> <li>C) Toolbar</li> <li>C) Cache Memory</li> <li>C)</li></ul>	nd the main page of the entire site?	<b>118.</b> How many values can berepresented
C) Flash Memory(B) 512(D) URL(C) 64(E) None of these(D) 32(E) None of these(E) None of these <b>116.</b> When you are working on a(E) None of thesedocument on a PC, the document is temporarily stored in?119. Restarting a computer that is alread on is referred to as?(A) Mainmemory(B) Warm Booting (C) Flash Memory(B) Warm Booting (C) Cold Booting (D) Cache Memory(D) Cache Memory(D) Soft Booting (E) None of these(E) None of these(17. While cutting and pasting, the item cut is temporarily stored in? (A) Main memory (B) Clipboard120. Hard an that adds twonumbers is called?(A) Main memory (B) Clipboard(A) Contion (C) Toolbar(A) Contion (C) Data analyser(D) Cache Memory(D) Arithmetic logic unit	A) RAM	by a single byte?
<ul> <li>(C) 64</li> <li>(D) URL</li> <li>(E) None of these</li> <li>(D) 32</li> <li>(E) None of these</li> <li>(D) Soft Booting</li> <li>(E) None of these</li> <li>(C) Toolbar</li> <li>(D) Cache Memory</li> <li>(D) Cache Memory</li> <li>(D) Arithmetic logic unit</li> </ul>	B) Hyperlink	(A) 256
<ul> <li>(D) 32</li> <li>(E) None of these</li> <li>(D) 32</li> <li>(E) None of these</li> <li>(E) None of these</li> <li>(D) 32</li> <li>(E) None of these</li> <li>(E) None of these</li> <li>(D) 32</li> <li>(E) None of these</li> <li>(E) None of these</li> <li>(E) None of these</li> <li>(C) Cold Booting</li> <li>(D) Soft Booting</li> <li>(E) None of these</li> <li>(D) Soft Booting</li> <li>(E) None of these</li> <li>(D) Arithmetic logic unit</li> </ul>	C) Flash Memory	(B) 512
<ul> <li>(E) None of these</li> <li>(A) Mainmemory</li> <li>(B) Clipboard</li> <li>(C) Flash Memory</li> <li>(D) Cache Memory</li> <li>(E) None of these</li> <li>(C) Cold Booting</li> <li>(D) Soft Booting</li> <li>(E) None of these</li> <li>(E) None of these</li></ul>	D) URL	(C) 64
<b>116.</b> When you are working on a document on a PC, the document is remporarily stored in? <b>119.</b> Restarting a computer that is alread on is referred to as?(A) Mainmemory (B) Clipboard (C) Flash Memory (D) Cache Memory (E) None of these(A) Booting (B) Warm Booting (C) Cold Booting (D) Soft Booting (E) None of these <b>117.</b> While cutting and pasting, the item cut is temporarily stored in? (A) Main memory (B) Clipboard (C) Toolbar (D) Cache Memory <b>120.</b> Hard can that adds twonumbers is called? (A) Conter (D) Cache Memory (D) Cache Memory (D) Cache Memory (D) Cache Memory	E) None of these	(D) 32
document on a PC, the document is119. Restarting a computer that is alreada Mainmemoryon is referred to as?(A) Mainmemory(A) Booting(B) Clipboard(C) Cold Booting(C) Flash Memory(D) Soft Booting(D) Cache Memory(D) Soft Booting(E) None of these(E) None of these(IIII). While cutting and pasting, the item(C) Cold Booting(C) Toolbar(D) Soft Booting(B) Clipboard(C) Cold Booting(C) Cold Booting(D) Soft Booting(E) None of these(E) None of these(IIIIII). While cutting and pasting, the item(C) Cold Booting(C) Toolbar(C) Cold Booting(D) Cache Memory(D) Cache Memory(D) Cache Memory(D) Arithmetic logic unit		(E) None of these
<ul> <li>cemporarily stored in?</li> <li>A) Mainmemory</li> <li>B) Clipboard</li> <li>C) Flash Memory</li> <li>D) Cache Memory</li> <li>E) None of these</li> <li>C) Toolbar</li> <li>B) Clipboard</li> <li>C) Toolbar</li> <li>C) Toolbar</li> <li>D) Cache Memory</li> <li>C) Toolbar</li> <li>C) Toolbar</li> <li>C) Toolbar</li> <li>C) Toolbar</li> <li>C) Cache Memory</li> <li>C)</li></ul>	<b>16.</b> When you are working on a	
<ul> <li>(A) Mainmemory</li> <li>(B) Mainmemory</li> <li>(C) Lipboard</li> <li>(C) Flash Memory</li> <li>(D) Cache Memory</li> <li>(E) None of these</li> <li>(C) Cold Booting</li> <li>(E) None of these</li> <li>(E) None of these</li> <li>(E) Mone of these</li> <li>(C) Cold Booting</li> <li>(E) None of these</li> <li>(E) None of these</li> <li>(C) Toolbar</li> <li>(C) Toolbar</li> <li>(D) Cache Memory</li> <li>(D) Cache Memory</li> <li>(D) Arithmetic logic unit</li> </ul>	locument on a PC, the document is	<b>119.</b> Restarting a computer that is already
<ul> <li>(B) Clipboard</li> <li>(C) Flash Memory</li> <li>(D) Cache Memory</li> <li>(E) None of these</li> <li>(C) Toolbar</li> <li>(C) Toolbar</li> <li>(D) Cache Memory</li> <li>(D) Cache Memory</li> <li>(E) None of these</li> <li>(E) None of these</li> <li>(E) None of these</li> <li>(D) Arithmetic logic unit</li> </ul>	emporarily stored in?	on is referred to as?
<ul> <li>(E) None of these</li> <li>(E) None of</li></ul>	A) Mainmemory	(A) Booting
<ul> <li>(E) None of these</li> <li>(E) None of</li></ul>	B) Clipboard	(B) Warm Booting
<ul> <li>(E) None of these</li> <li>(E) None of</li></ul>	C) Flash Memory	(C) Cold Booting
<ul> <li>(E) None of these</li> <li>(E) None of</li></ul>	D) Cache Memory	(D) Soft Booting
cut is temporarily stored in? (A) Main memory (B) Clipboard (C) Toolbar (D) Cache Memory (D) Cache Memory (C) Toolbar (D) Cache Memory (C) Toolbar (D) Cache Memory (C) Toolbar (C) Toolbar	E) None of these	(E) None of these
<ul> <li>(A) Main memory</li> <li>(B) Clipboard</li> <li>(C) Toolbar</li> <li>(D) Cache Memory</li> <li>(A) Contraction</li> <li>(B) Clipboard</li> <li>(C) Toolbar</li> <li>(C) Toolbar</li> <li>(D) Cache Memory</li> <li>(D) Arithmetic logic unit</li> </ul>	<b>17.</b> While cutting and pasting, the item	120. Hardran, that adds twonumbers is
B) Clipboard C) Toolbar D) Cache Memory (D) Monitor (D) Arithmetic logic unit	ut is temporarily stored in?	called?
D) Cache Memory	· · · · · · · · · · · · · · · · · · ·	(A) Contraction (A) Contractio
D) Cache Memory	C) Toolbar	v.recruitmenthunt.com VGI Data analyser
	-	
N.	E) None of these	-

# **English Language**

**Directions (121-130):** In the following passage there are blanks, each of which has been numbered. These numbers are given below the passage and against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word in each case.

The right of children to free and compulsory Education (RTE) Act, 2009 which came ... (121) effect in April 2010 is meant to transform the education sector and take India closer to the goal of universal schooling. But with admissions to the new academic session just ...(122)... the corner, it is fast becoming clear that ...(123)... well intentioned ideas into ...(124) will take some doing. For a start, the guidelines for admissions under the RTE por bit schools from conducting any sort of student profiling. The stress on a random yet justifiable admission process means that schools will have to resort to something as quickly as a lottery system. However, leaving admission to a good

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only incentive (D) Translating school to pure ...(125) ... will manipulations, defeating the very essence (E) Forming of RTE. The main problem facing the education sector is that of a resource 124. (A) Procedure crunch. The provisions for ensuring (B) Concept universal access to education are all very (C) Practice well, ...(126)... we have the infrastructure (D) Ideas in place first. Brick-and-mortar schools (E) Effect need to precede open admission and not the ...(127)... way around. In that sense 125. (A) Method legislators' assessment of ground realities (B) Basis is ...(128)... target when they endorse the (C) Chance 126. (A) Exercised (B) Provided (C) Executed closure of tens of thousands of low-cost private schools for not meeting the minimum standards of land plot, building specifications and play ground area as laid out in the RTE Act. Instead of bearing down ...(129)... on private schools for failing to conform to abstract bureaucratic criteria, efforts to bring about universal (E) Unle education should focus on upgrading and www.r expanding the existing government school ) After infrastructure to accommodate all. Only then we can ensure the much needed C) Two supply-demand ... (130)... in the education sector. **121.** (A) In (B) Into (C) On (D) For (D) Any (E) Other 128. (A) Off (B) Taken (C) Often (D) For (D) Of (E) With (E) On 122. (A) Reaching (B) About 129. (A) Hard (C) Into (B) Only (D) Hear (C) Less (E) Around (D) More (E) Soft 123. (A) Framing (B) Taking 130. (A) Aspects (C) Having (B) Attempt

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(C) Expectation(D) Equilibrium(E) Need

# LIC AAO Model Paper - 5

**Directions (131-135):** In each sentence below, four words have been given in bold which are numbered (A), (B), (C), (D). One of these words may be wrongly spelt or inappropriate in the context of the sentence. Find out the wrongly spelt or inappropriate word. Number of that word is the answer. If all the words are correctly spelt and appropriate, the answer is (E) i.e, All correct.

**131.** After the meeting, I <u>discussed</u> the <u>issue</u> with myc<u>olleague</u>swho were very <u>helpful</u>. <u>All correct</u>.

- (A) Discussed
- (B) Issue
- (C) Colleagues

(D)Helpful (E) All correct

**132.**<u>Underneath</u> the new var. the managing director will no <u>longe</u>rbe <u>appointed</u> by the government. <u>All correct</u>.
(A) Underneath

(B) Law

**133.** I tried toc<u>onvince</u> him that the <u>situation</u> was not as <u>worse</u> as it <u>appeared</u>. <u>All correct</u>.

- (A) Convince
- (B) Situation
- (C) Worse
- (D)Appeared

(E) All correct

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**134.**Everysingle decision will bereveiwed at theregularmonthlymeeting. <u>All</u>

- Correct.
- (A) Single
- (B) Reveiwed
- (C) Regular
- (D) Monthly
- (E)All Correct



**135.**We <u>often</u> ask our customers to give us their<u>opinionsan suggestion</u>sfor

improvement. All correct.

(A) Often(B) Opinions(C) Suprestions(D) Inprovement

in in provemen

(E) All Correct

rect

**Directions (Q. 136-140):** Rearrange the following six sentences (A), (B), (C), (D), (E) ecruitmenthunt.com

and (F) in the proper sequence to form a meaningful paragraph, then answer the questions given below.

**A.** At the end of the last century we had

lost 3 out of 8 species.

**B.** Normally, I would groan and grumble on seeing this figure of 1455 on My shopping bills as it sounds too much.

- (C) Longer
- (D) Appointed
- (E) All correct

**C.** Besides the small number, we are steadily losing a few species of these animals as well.

**D.** The three being, the Caspian, Balinese and Javan.

**E.** These days, everywhere I go, I see hoardings Saying 'Just 1455 left'.

**F.** When it comes to the number of tigers though I think it is too small a number



should be the **136.** Which of the following FIRST sentence after rearrangement? (A) F (B) E (C) A (D) C (E) B

137. Which o	of the follo	owing shou	ld be the
SECOND sen	tence afte	er rearrange	ement?
(A) A	(B) C	(C)	D
(D) B		(E) F	
138. Which o	of the follo	owing shou	ld be the
THIRD sente	nce after i	rearrangem	ient?
(A) F	(B) E	(C)	D
(D) C		(E) B	

**139.** Which of the following should be the FIFTH sentence after rearrangement?(A) F(B) E(C) A

(D) C (E) B

**140.** Which of the following should be the SIXTH (Last)sentence after

D

rearra	ngemer	nt?		
(A) B		(B) C		(C)
	(D) E		(E) F	

**Directions (151-155):** Read the following passage to answer the given questions based on it. Some words/phrases are given in bold to help you locate them while answering some of the questions.

The e-wase (Management and Handling) rules 2011, notified by the Ministry of Environment and Forests have the potential to turn a growing problem into a development opportunity. With almost half-a-year to go before the rules take effect, there is enough time to create the necessary infrastructure for collection, dismantling and recycling of electronic waste. The focus must be on sincere and efficient implementation. Only decisive action can reduce the pollution health

coast associated with India's hazardous waste recycling industry. If India can achieve a transformation, it will be creating a whole new employment sector that provides good wages and working conditions for tens of thousands. The legacy response of the states to even the basic law on urban waste, the Municipal solid waste (Management and Handling) Rules has been one of **Indifference**; many cities continue to simply burn the garbage or dump it in lakes. With the emphasis now on segregation of wast urce and recovery of material (it ould be feasible to implement both sets of rules efficiently. A welcome feature of the new the emphasis on extended e-waste rules physibility. In other words, producer ses producers must take responsibility for the dispos fend – of – life products. For

that consumers who sell scrap get some form of financial incentive.

The e-waste rules, which derive from those pertaining to hazardous waste, came into existence on May 1, 2012. Sound as they are, the task of scientifically disposing a few hundred thousand tones of trash electronic annually depends heavily on a system of oversight by state pollutions control boards (PCBs). Unfortunately, most PCBs remain unaccountable and often lack the resources for active enforcement. It must be pointed out that, although agencies e-waste handling must obtain environmental clearances and be authorized and registered by the PCBs even under the Hazardous Waste Trans (Management, Handling and

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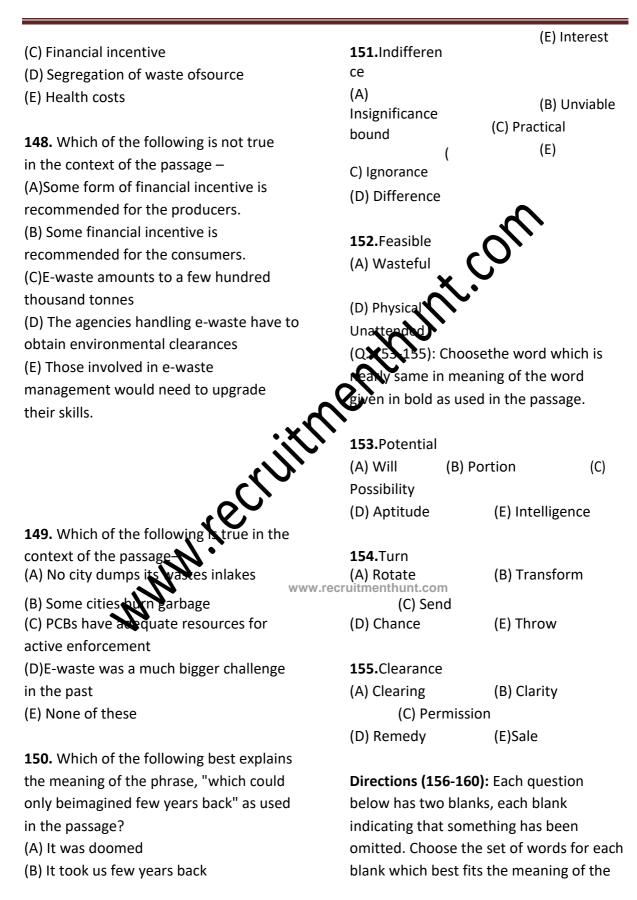
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2008, this has (D) It will create a new employment boundary Movement) rules LIC AAO Model Paper - 5 been little practical impact. Over 95 sector. percent of electro waste is collected and (E) It will further empower judiciary recycled by the informal sector. The way forward is for the PCBs to be made **143.** "Both Sets of rules" mentioned in the accountable for enforcement of the epassagerefer to which of the following? waste rules and the levy of penalties (A) Solid wastes and hazardous wastes under environmental laws. Clearly, the (B)E-waste and hazardous waste first order priority is to create a system (C) Solid waste and e-waste that will absorb the 80,000 workforce in (D)E-waste and e-production the informal sector into the proposed (E) Solid waste and recycling waste scheme for scientific recycling. Facilities must be created to upgrade the skills of **144.** Which of the following rules\_has not these workers through training and their been mentioned in the passag occupational health must be ensured. (A)E-waste rules 2011 Recycling of e-waste is one of the biggest (B) Pollution check rules challenges today. In such a time, when (C) Hazardous waste globalization and information technology (D) Municipal sol are growing at a pace which could only be (E) All the a s have been imagined few years back, e-waste and its mentione hazards have become more prominent over a period of time and should be given te rules have been derived immediate attention. ose pertaining to? azardous waste 141. What according to the passage is B) Computer waste important now for e-waste management (C) PC waste (A) Making rules (B) (D) National waste **Reviewing rules** (E) Municipal solid waste (C) Implementing rules rules **146.**E-waste Rules came/come into force (E) Amending rules from-(A) 2008 **142.**Which of the following can be one of (B) 2009 the by-products of effective e-waste (C) 2010 management? (D) 2011 (A) India can guide other countries in (E) 2012 doing so. (B) It will promote international **147.** Which of the following will help to understanding. implement "both sets of rules"? (C) It will promote national integration. (A) International collaboration (B) Employment opportunities

#### LIC AAO Model Paper - 5

(B)Rule-



(C)It takes us in near future
(D) Imagination is better than IT
(E) None of these
(Q. 151-152): Choose the word which is most opposite in meaning of the word given in bold as used in the passage.

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sentence as a whole.

**156.** Government initiatives and participation of many industrial house in \_\_\_\_\_ loans to the villagers have led to the \_\_\_\_\_ of the farmers.

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(B) (A) Providing, Plight LIC AAO Model Paper - 5 Disbursing, Betterment (C) Denying, Revitalization (D) Subsidizing, Suffering (E) Taking, Advancement **159.**Crores of public money is on parks in the city and yet most of them are **157.** Many people \_\_\_\_\_ genetically out of \_\_\_\_\_ for the public. modified food but the reality is that all the (A) Made, boundaries (B) Put, food that we eat has been genetically areas (C) Bet, reach modified naturally by thousands of years (D) Spent, bounds (E) Invested, limits of . (A) Condemn, abuse (B) Avoid, experience (C) Criticize, farming 160. Rules are for those who cannot (D) Grow, mismanagement (E) Praise, them and not for the right manipulation influential who can e them. **158.**The most important factor is the (A) Follow, demand ) Set, Opt (C) Break, Suggest of a wealthy Indian middle class which can (E) now to send their children abroad (D) Find, Ask Challenge, choose for education. (A) Advent, focus (B) Emergence, afford (C) Rise, wish unt.con (D) Decline, mange (E) Perception, go 81 101 A 121 B 141 Ε 21 D 41 D С 1 61 2 С D 42 82 В 102 A 122 E 142 D 22 62 С 3 В 23 D 63 83 103 D 123 D 143 Е 4 D 24 64 84 104 C 124 C 144 В С В 5 D 25 C < 65 85 Ε 105 C 125 C 145 А C В 26 Е 46 D 66 86 В 106 D 126 B 146 Ε 6 7 Е 27 47 С 67 С 107 A 127 E A 87 147 D 8 D 28 В 48 С 68 88 D 108 B 128 A 148 А 9 Е 49 89 109 D 129 B 29 D А 69 D 149 В С 10 D 30 С 50 Е 70 90 110 C 130 D 150 Е С 71 91 111 D 131 E 151 11 31 D 51 А А Е А 32 А 52 В 72 92 D 112 B 132 A 152 В 12 13 D В 53 D 73 93 113 B 133 C 153 33 D D С 74 14 А 34 В 54 94 Е 114 C 134 B 154 В 15 В 35 D 55 А 75 95 В 115 D 135 E 155 С

16	С	36	D	56	D	76	А	96	В	116	С	136	В	156	В
17	D	37	Е	57	В	77	D	97	D	117	В	137	D	157	С
18	В	38	А	58	С	78	С	98	А	118	А	138	А	158	В
19	D	39	В	59	С	79	А	99	С	119	В	139	С	159	D
20	E	40	А	60	А	80	D	100	В	120	D	140	С	160	E

SOLUTIONS AND HINTS

1. Brother's Mother in law's daughter = Sister in law 4.

FRIENDSHIP I—P, H—I and P—S

(13-18):

Date	Day	Paper	Direction
2 March	Wednesday	History	60 Minutes
3 March	Thursday	Maths	50 Minutes
4 March	Friday	English	90 Minutes
5 March	Saturday	Hindi	100 Minutes
6 March	Sunday	Sunday	Sunday 🗙
7 March	Monday	Economics	75 Minutes
8 March	Tuesday	Science	40 Minutes
19. Q < P > R >	· 0	•	ХV.
20. Q = P > L =	-		www.re
21. P <u>&gt;</u> Q = T <u>&gt;</u>		$\sim$	
22. P > M > L >	• N = Q < S = R		
23. Q = P < R =	Т	$\langle \mathbf{O} \rangle$	

31. ? = 2688 + 3 - 2488 -

34. Let the unit dig x and ten digit is x (as the new no. is

greater) From ques  $(2x \times 10 + x) - (x \times 10 + 2x) = 27$ 

or 21x – 12x 🔫 Dn

solving we get x = 3

Original number =  $12x = 12 \times 3 = 36$ 

35. No. of ways in which vowels comes to both ends = 2! = 2

Remaining letters can be arranged in =  $3! = 3 \times 2 \times 1 = 6$  ways

Required number of ways =  $2 \times 6 = 12$ 48. Let no. be – 10x + y after

interchanging – 10y + x the

digits

So diff. 10x + y - 10y - x = 9

= 9x - 9y = 9 = x - y = 150.  $2^3 - 2 = 6$ 

 $3^3 - 2 = 25$ 

 $4^3 - 2 = 62$ 

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```
5^3 - 2 = 123
6^3 - 2 = 214
52.35 × 35 = 1225
36 \times 36 = 1296
Weight of teachers =1296 – 1225 = 71 kg.
               www.euw
53. (2m + 5w) 12 = (5m + 2w)9 =
work M = 2w
Work = (2m + 5w) \times 12 = 9 \times 12w
Work done by 3 women in 36 days.
56.A + B + C =
14 2(a + b + c) =
28(a+b) = 8
a + b + c = 14
57. SP = R.S. x(say)
Profit = 25% of x = Rs. 0.25x
NowCP = x - 0.25x = Rs. 0.75x
ATQ = k% of x = 35% of 0.75x
k = 26.25
58. n^2 \times previous area
(2)^2 \times \text{previous area}
                                         ww.recruitmenthunt.com
= 4 times
59. r = 21
Area = \pi r^2
\pi \times 21 \times 21
= 66 × 22
= 1386 \text{ cm}^2
```

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