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LIC AAO (Assistant Administrative Officer) 2015 Exam Question paper

General Awareness

Instructions

For the following questions answer them individually

Question 1

The United Nations University established in 1973 is the academic and research arm of the United Nations. It is head quartered in

A New York (USA)

B Washington DC (USA)

C Tokyo (Japan)

D Geneva (Switzerland)

E Manila (Philippines)

Answer: C

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Question 2

Shri Narendra Singh Tomar, the Union Minister for Mines and Steel is a Member of Parliament from the Indian State of

A Bihar

B Maharashtra

C Rajasthan

D Madhya Pradesh

E Chhatisgarh

Answer: D

Question 3

Prime Minister Shri Narendra Modi has recently dedicated to the nation two units, each of 600 MW, of the Shree Singaji Thermal Power Plant in

A Ujjain district

B Khandwa district

C Ratlam district

D Bhopal district

E Indore district

Answer: B

Question 4

The committee recently setup the Central government to interact with industry on tax laws to give recommendations to CBDT and CBEC for issuance of clarifications when necessary is headed by

A Arvind Goswami

B   Arvind Subramaniam

C   Arvind Mayaram

D   Vijay Kelkar

E   Ashok Lahiri

   Answer: E

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Question 5

According to the Public Enterprises Survey recently tabled in Parliament, the most profitable Public Sector Enterprise during 201314 was

A   BSNL

B   ONGC

C   NTPC

D   NMDC

E   NPCL

   Answer: B

Question 6

In terms of the Motor Vehicle Agreement signed between the two countries during the recent 18th SAARC Summit at Nepal, a direct bus service has recently been launched in March 2015 between Varanasi and

A   Lahore (Pakistan)

B   Kathmandu (Nepal)

C   Thimphu (Bhutan)

D   Kabul (Afghanistan)

E   Dhaka (Bangladesh)

   Answer: B

Question 7

The 'Armed Forces Flag Day' is observed every year on

A   October 26

B   November 21

C   December 18

D   December 7

E   September 21

   Answer: D

Question 8

Tishu' is the New Year Day and a Hindu festival celebrated in the Indian State of

A   Karnataka

B   Goa

C   Telangana

D   Odisha

E   Kerala

   Answer: E

Question 9

Sushil Kumar is associated with the sports of

A   tennis

B   basketball

C   football

D   wrestling

E   golf

   Answer: D

Question 10

The `Shwedagon Pagoda' also known as 'Great Dagon Pagoda' and the 'Golden Pagoda' is situated in

A   Mumbai (India)

B   Tokyo (Japan)

C   Yangon (Myanmar)

D   Kyoto (Japan)

E   Thimphu (Bhutan)

   Answer: C

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Question 11

The Capital of the Myanmar is

A   Thimphu

B   Putrajaya

C   Langkawi

D Naypyidaw

E Punakha

Answer: D

Question 12

The world's largest and tallest Indian National Flag was recently unfurled in

A Faridabad

B Gurgaon

C Karnal

D Ghaziabad

E Panipat

Answer: A

Question 13

As per 2011 census, the total number of children in the age group 06 years was

A 185.8 million

B 198.8 million

C 221.8 million

D 189.8 million

E 158.8 million

Answer: E

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Question 14

G. Karthikeyan, who recently passed away at Bengaluru was the Speaker of the Legislative Assembly of

A Karnataka

B Kerala

C Telangana

D Tamil Nadu

E Andhra Pradesh

Answer: B

Question 15

In the Budget for 201516, the Finance Minister Arun Jaitely has proposed to setup a centre for film production, animation and gaming in the State of

A Haryana

B Meghalaya

C Andhra Pradesh

D Jammu and Kashmir

E Arunachal Pradesh

Answer: E

Question 16

The Film 'Ida' named as the `Best Foreign Language Film' at the 87th Academy Awards 2015 is

A a Polish drama film

B a French family drama film

C an American comedy film

D a Russian short story film

E a British documentary film

Answer: A

Question 17

Sun Pharmaceutical Industries, India's largest drug maker, has recently announced that it would acquire the opiates business of British drug maker Glaxo Smith Kline (GSK.) in

A Europe

B USA

C New Zealand

D Asia

E Australia

Answer: E

Question 18

The first woman to be appointed as a Director on the Board of Reliance Industries—the nation's largest private sector company is

A Tina Anil Ambani

B Meera Sanyal

C Nita Mukesh Ambani

D Usha Thorat

E Kokilaben Ambani

Answer: C

Question 19

The Lok Sabha recently passed the Insurance Laws (Amendment) Bill 2015, that proposes to raise the foreign investment cap in the insurance sector from 26% to

A 69%

B 51%

C 59 %

D 55 %

E 49 %

Answer: E

Question 20

Who amongst the following has recently been elected as the new President of the BCCI?

A N. Srinivasan

B Rajiv Shukla

C Sanjay Patel

D Jagmohan Dalmiya

E Anurag Thakur

Answer: C

Question 21

880 MW Kaiga Atomic Power plant is situated near the river Kali in the Indian State of

A Tamil Nadu

B Kerala

C Andhra Pradesh

D Karnataka

E Maharashtra

Answer: D

Question 22

The currency of the 'Republic of South Africa' is

A Rand

B Rial

C Ruble

D Riyal

E Rupya

Answer: A

Question 23

`Fugdi' is a traditional folk dance popular in the Indian State of

A   Goa

B   Bihar

C   Odisha

D   Chhattisgarh

E   Gujarat

   Answer: A

Question 24

The `CNSA is the national space agency of

A   Soviet Union

B   Republic of Singapore

C   Russian Federation

D   People's Republic of China

E   United States of America

   Answer: D

Question 25

In the recent Union Budget 2015, the Union Minister of Finance has proposed to support the Paramparagat Krishi Vikas Yojana' which aims to boost

A   floriculture production

B   drip irrigation

C   watershed development

D   minor irrigation

E   organic farming

   Answer: E

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Question 26

The RBI has recently allowed Indians to carry high value denomination notes while travelling to Nepal and Bhutan within a limit of

A   7 20000

B   7 30000

C 35000

D 7 25000

E 7 40000

Answer: D

Question 27

Reliance Infrastructure with its wholly owned subsidiary Reliance Defence Systems Private Limited has recently announced the acquisition of Pipavav Defence Company Limited based in

A Tamil Nadu

B Maharashtra

C Goa

D Kerala

E Gujarat

Answer: E

Question 28

The abbreviation 'CSR' stands for

A Collective Social Responsibility

B Collective Shared Responsibility

C Corporate Social Responsibility

D Corporate Shared Responsibility .

E Commercial Shared Responsibility

Answer: C

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Question 29

For highlighting women's safety, the National Insurance of gender justice has recently honoured film actress

A Rani Mukherji

B Vidya Balan

C Jaya Bachchan

D Priyanka Chopra

E Hema Malini

Answer: A

Question 30

The global meet on countering Violent Extremism was recently held in

A London (UK)

B New York (USA)

C Washington (USA)

D Ottawa (Canada)

E Paris (France)

Answer: C

Explanation:
ENGLISH LANGUAGE

Computer Knowledge

Instructions
For the following questions answer them individually

Question 31

What does the acronym PDF stand for ?

A Portable Documenting Format

B Portable Documentation File

C Portable Documentation Format

D Portable Document Format

E Portable Document File

Answer: D

Question 32

LSI in chip technology stands for

A Large—Scale Integration -

B Low—Scale Internet

C Local—Scale Integration

D Large—Scale Interpel

E Low—Scale Integration

Answer: A

Question 33

Which of the following best describes a network in which a company's data and applications are stored at offsite data centers that are accessed over the Internet ?

A Extranet

B Intranet

C Virtual Private Network

D Cloud Computing

E Local Area Network

Answer: D

Question 34

Which of the following is not a binary number?

A 110

B 1001

C 100110

D 233

E 11101

Answer: D

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Question 35

Micro Processor speed is measured in

A megabytes

B bytes

C kilobytes

D gigabytes

E gigahertz

Answer: E

Question 36

………….is a computer hardware component that connects a computer to computer network.

A Networking Internet Connection

B Newer Industrial Computer

C Network Integration Card

D Network Internal Card

E Network Interface Card

Answer: E

Question 37

A hard disk drive consists of several fixed, rotating disks called

A Platters

B RAIDs

C Cylinders

D Plotters

E Minidisks

   Answer: A

Question 38

Which of the following is the correct order of the four major functions of a computer ?

A Process, Storage, Input, Output

B Input, Process, Output, Storage

C Process, Output, Input, Storage

D Storage, Output, Process, Input

E Input, Output, Process, Storage

   Answer: B

Question 39

What does the acronym PROM stand for ?

A Programmer Read Only Memory

B Programmable Read Only Memory

C Programmable Read Once Memory

D Program Read Only Memory

E Programmed Read Only Memory

   Answer: B

Question 40

Which of the following is an electronic or paper log used to track computer activity ?

A Monitor

B Trace route

C Cookie

D Audit trail

E We bl og

Answer: D

Question 41

The largest unit of storage is

A byte

B terabyte

C megabyte

D kilobyte

E gigabyte

Answer: B

Question 42

Which of the following devices sends and receives data over telephone lines to and from computers ?

A Modem

B Expansion slot

C Printer

D Speaker

E Sound card

Answer: A

Question 43

How many bytes are there in a terabyte ?

A 1000

B 1 billion

C 1 trillion

D 1 million

E 1 quadrillion

Answer: C

Question 44

Which is a pointing device ?

A Joystick

B Monitor

C Scanner

D Plotter

E Printer

Answer: A

Question 45

Checking whether a program functions correctly, and then correcting errors, is known as

A Decoding

B Errorproofing a program

C Debugging

D Deerroring

E Default errorchecking

Answer: C

Question 46

This system conversion called ……………..involves running the old and new systems simultaneously before converting completely to the new system.

A pilot conversion

B convergent conversion

C phased conversion

D direct conversion

E parallel conversion

Answer: E

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Question 47

Programs such as Mozilla Firefox that serve as navigable windows into web are called

A Internet

B Networks

C Web browser

D URL

E Hypertext

Answer: C

Question 48

Which of the following protects the system from hackers ?

A   Snort

B   Scanner

C   Firewall

D   Backup

E   Hub

   Answer: C

Question 49

What is Linux ?

A   Input Device

B   Operating System

C   Processor

D   Storage Device

E   Output Device

   Answer: B

Question 50

The cell reference for range D20 to H35 in MS Excel will be

A   D20 + H35

B   D20 : H35

C   D20 ; H35

D   D20 - H35

E   D20, H35

   Answer: B

Question 51

The digital telecommunications term ISDN is an abbreviation for

A   International Service Digital Network

B   Integrated Standard Digital Networks

C   Internet Services Data Network

D   Interactive Standard Dynamic Networks

E Integrated Services Digital Network

   Answer: E

Question 52

Verification of login name and password is known as

A Logging in

B Alienation

C Certification

D Authentication

E Configuration

   Answer: D

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Question 53

If You change Windows 98 operating system to Windows XP, you are performing a (n)

A push up

B patch

C upgrade

D update

E pull down

   Answer: C

Question 54

While using MS Word, which key deletes text before, or to the left of, the insertion point?

A Escape

B Delete

C Backspace

D Page down

E Page up

   Answer: C

Question 55

The minimum number of rows and columns in MS Word document is

A 1 and 2

B 1 and 1

C 2 and 2

D 2 and 1

E 3 and 3

   Answer: B

Question 56

VoIP stands for

A Voice over Internet Protocol

B Visual Object Integration Program

C Virtual Object Integration Program

D Virtual object Integration Protocol

E Voice Object Integration Program

   Answer: A

Question 57

Which of the following place the common data elements in order from smallest to largest?

A Character, Record, Field, Database, File

B Character, File, Record, Field, Database

C Character, Record, Field, File, Database

D Character, Field, Record, File, Database

E Database, File, Record, Field, Character

   Answer: D

Question 58

Which of the following is not an output device in computer organisation ?

A Plotter

B Speaker

C Scanner

D Monitor

E Printer

   Answer: C

Question 59

The process of writing computer instructions in a programming language is known as

A Algorithming

B Processing

C File

D Instructioning

E Coding

Answer: E

Question 60

Which language is directly understood by the computer without translation program?

A High level language

B Low level language

C Middle level language

D Assembly language

E Machine language

Answer: E

Explanation:
QUANTITATIVE APTITUDE

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Quant

Instructions
For the following questions answer them individually

Question 61

In a 120 litre mixture of milk and water, water is only 25%. The milkman sold 20 litres of this mixture and then he added 16.2 litres of pure milk and 3.8 litres of pure water in the remaining mixture. What is the percentage of water in the final mixture?

A 22

B 21

C 24

D 25

E 20

Answer: C

Explanation:
Mixture = 120 litre, Water = 25%

Quantity of water = $\frac{25}{100} \times 120 = 30$ litre

And milk = 120 - 30 = 90 litre

After selling 20 litre of mixture, remaining mixture = 100 litre

In 100 litre of mixture, amount of milk and water will remain in the same percent.

Water = $\frac{25}{100} \times 100 = 25$ litre

And milk = 100 - 25 = 75 litre

Now, he added 16.2 litre of milk and 3.8 litre of water.

Milk = 75 + 16.2 = 91.2 litre

And water = 25 + 3.8 = 28.8 litre

Total new mixture = 120 litre

$\therefore$ Required % = $\frac{28.8}{120} \times 100 = 24\%$

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Instructions

Each of the questions below consists of a question and two statements numbered I and II are given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and
Give answer a: if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.
Give answer b: if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.
Give answer c: if the data in Statement I alone or in Statement II alone are sufficient to answer the question.
Give answer d: if the data in both the Statements I and II together are not sufficient to answer the question.
Give answer e: if the data in both the Statements I and II together are necessary to answer the question.

Question 62

After how many months (from the start of business) did C join the business?
(I) A and B started the business together by investing in the respective ratio of 7 : 6. After few months, from the start of the business, C joined them. The respective ratio of investment of B and C was 12 : 11.
(II) The annual profit earned by A, B and C from the business was Rs. 45,000. The sum of A's share in the annual profit and B's share in the annual profit was Rs. 35,100.

A   if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

B   if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

C   if the data in Statement I alone or in Statement II alone are sufficient to answer the question.

D   if the data in both the Statements I and II together are not sufficient to answer the question.

E   if the data in both the Statements I and II together are necessary to answer the question.

Answer: E

Explanation:
(I) : In the first statement, the ratio of the investment of A : B = 7 : 6 and B : C = 12 : 11

=> Ratio of investments of A : B : C = 14 : 12 : 11

But time period is not mentioned, and thus statement I alone is not sufficient.

(II) : The total profit earned by them = Rs. 45,000

But ratio of investment is still unknown, so this statement alone is also insufficient.

By combining both the statements, we can find the time after C joined the business, since then both ratio of investment and final profit will be known

=> Ans - (E)

Question 63

What is the volume of the cylinder (in cubic metre)?
(I) The sum of height and radius of the cylinder is 24m. The total surface area of the cylinder is 2112 sq. m.
(II) LCM and HCF of the numerical values of the radius and height of the cylinder are 70 and 2 respectively. The square of numerical values of the radius of the cylinder is 96 more than the square of the numerical value of the height of the cylinder.

A   if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

B   if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

C   if the data in Statement I alone or in Statement II alone are sufficient to answer the question.

D   if the data in both the Statements I and II together are not sufficient to answer the question.

E   if the data in both the Statements I and II together are necessary to answer the question.

   Answer: C

Explanation:
Let radius = r and height = h

Statement I : $r + h = 24$

=> Total surface area = $2\pi r(r + h) = 2112$

=> $2 \times \frac{22}{7} \times r \times 24 = 2112$

=> $r = \frac{2112 \times 7}{22 \times 48} = 14 \, \text{m}$

=> $h = 24 - 14 = 10$ m

Since, both radius and height are known, we can find the volume of cylinder, $V = \pi r^2 h$

Statement I alone is sufficient.

Statement II : We know that, $a \times b = L.C.M.(a, b) \times H.C.F.(a, b)$

=> $rh = 70 \times 2 = 140$

and $r^2 - h^2 = 96$

Solving the above equations, we get $r = 14$ m and $h = 10$ m

We can find the volume of the cylinder.

Statement II alone is sufficient.

Thus, either statement alone is sufficient to answer the question.

Question 64

There are 600 members in a club. Each of them likes either one or more of the given cuisines:
Chinese, Mexican and Italian. How many members like only Mexican cuisine?
(I) 57% of the members like Italian cuisine. 18% of the members like only Chinese cuisine and 15% of the members like only Chinese and Mexican cuisines.
(II) 58% of the members like either two or more of all the given cuisines. 43% of the members do not like Mexican cuisine.
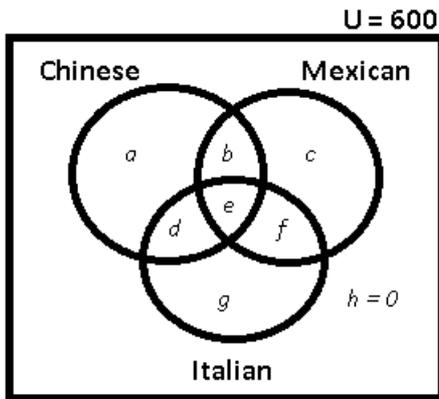
A   if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

B   if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

C   if the data in Statement I alone or in Statement II alone are sufficient to answer the question.

D   if the data in both the Statements I and II together are not sufficient to answer the question.

E   if the data in both the Statements I and II together are necessary to answer the question.

   Answer: A

Explanation:

$a + b + c + d + e + f + g = 600$ ----------(I)

Statement I : $d + e + f + g = \frac{57}{100} \times 600 = 342$ --------(II)

$a = \frac{18}{100} \times 600 = 108$ ------------(III)

$b = \frac{15}{100} \times 600 = 90$ --------------(IV)

Applying the operation, (I) - (II) - (III) - (IV), we get :

$=> c = 600 - 342 - 108 - 90 = 60$

Thus, statement I alone is sufficient.

Statement II : $b + d + e + f = \frac{58}{100} \times 600 = 348$

$a + d + g = \frac{43}{100} \times 600 = 258$

We cannot find the value of c

Thus, II alone is not sufficient.

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Question 65

What is the total number of girls in the classroom?
(I) The respective ratio of number of boys and number of girls in the classroom is 9 : 7.
(II) The average weight of girls in the classroom is 4 kg less than the average weight of boys in the classroom. The average weight of all the students (both boys and girls) in the classroom is 44.25 kg.

A   if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

B   if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

C   if the data in Statement I alone or in Statement II alone are sufficient to answer the question.

D   if the data in both the Statements I and II together are not sufficient to answer the question.

E   if the data in both the Statements I and II together are necessary to answer the question.

   Answer: D

Explanation:

Statement I : Let number of boys = $9x$ and number of girls = $7x$

Statement II : Let average weight of boys = y kg

=> Average weight of girls = $(y - 4)$ kg

Clearly, either statement alone is not sufficient.

Combining both statements, => Total weight of boys = $9xy$

Total weight of girls = $7x(y - 4) = 7xy - 28x$ kg

Total wight of class = $44.25 \times 16x = 708x$ kg

$\therefore 9xy + 7xy - 28x = 708x$

=> $16y = 708 + 28 = 736$

=> $y = \frac{736}{16} = 46$

We cannot find the value of x

Thus, even both statements together are not sufficient to answer the question.

Question 66

What is the marked price of the table which was sold at a discounted price?
(I) The marked price of the table is 40% above the cost price of the table. Two consecutive discounts were given while selling the table.
(II) The table was sold for Rs. 239.40. The percentage of discount given for second time while selling the table is double the percentage of discount given for the first time while selling the table,

A if the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.

B if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.

C if the data in Statement I alone or in Statement II alone are sufficient to answer the question.

D if the data in both the Statements I and II together are not sufficient to answer the question.

E if the data in both the Statements I and II together are necessary to answer the question.

Answer: E

Explanation:

Statement I : Let C.P. = $Rs.100$

=> M.P. = $100 + \frac{40}{100} \times 100 = Rs.140$

Statement II : S.P. = $Rs.239.40$

Let first discount = $x\%$, => Second discount = $2x\%$

From both statements, we get :

=> $140 \times \frac{x}{100} \times \frac{2x}{100} = 239.40$

=> $x^2 = \frac{239.40 \times 100 \times 100}{280}$

=> $x^2 = 8550$

=> $x = \sqrt{8550} \approx 92.5$

$\therefore$ First discount = 100 - 92.5 = 7.5% and second discount = 15%

Thus, we can find the value of marked price

$\therefore$ Both statements are required to answer the question.

Instructions

For the following questions answer them individually

Question 67

The speed of boat A in still water is 2km/h less than the speed of the boat B in still water. The time taken by boat A to travel a distance of 20km downstream is 30 minutes more than time taken by boat B to travel the same distance downstream. If the speed of the current is 1/3rd of the speed of the boat A in still water, what is the speed of boat B? (km/h)

A 4

B 6

C 12

D 10

E 8

Answer: E

Explanation:

Let speed of boat A in still water = $3x$

=> Speed of boat B in still water = $(3x + 2)$ km/hr

=> Speed of current = x km/hr

Acc. to ques

=> $\frac{20}{3x+x} - \frac{20}{3x+2+x} = \frac{1}{2}$

=> $\frac{5}{x} - \frac{10}{2x+1} = \frac{1}{2}$

=> $\frac{10x+5-10x}{x(2x+1)} = \frac{1}{2}$

=> $2x^2 + x - 10 = 0$

=> $(2x + 5)(x - 2) = 0$

=> $x = 2$

∴ Speed of boat B = $3 \times 2 + 2 = 8$ km/hr

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Question 68

A and B started a business by investing Rs. 18,000 and Rs. 24,000 respectively. At the end of 4th month from the start of the business, C joins with Rs. 15,000. At the end of 8th month B quits at which time C invests Rs. 3000 more. At the end of 10th month B rejoins with the same investment. If profit at the end of the year is Rs. 12,005, what is B's share in the profit?

A Rs. 4,000

B Rs. 4,440

C Rs. 4,360

D Rs. 4,900

E Rs. 3,920

Answer: D

Explanation:

Amount invested by A,B and C = 18,000 , 24,000 and 15,000 respectively

Acc. to ques, ratio of profit of A : B : C

= $(18,000 \times 12) : (24,000 \times 8) + (24,000 \times 2) : (15,000 \times 4) + (18,000 \times 4)$

= $(18 \times 12) : (24 \times 10) : (33 \times 4)$

= $18 : 20 : 11$

Total profit = Rs. 12,005

∴ B's share of profit = $\frac{20}{(18+20+11)} \times 12,005$

= $20 \times 245 = Rs.4,900$

Instructions

Study the following table carefully to answer the given questions.

Courses	Total no of students who have enrolled for the course	% of students who have enrolled for the given courses from diferent			
		P	Q	R	S
C++	2000	26	20	18	35
Java	2400	27	30	25	18
Linux	1500	32	20	25	23
SQL	1800	24	32	28	16
Coco SD	2800	21	20	21	38

Question 69

What is the difference between the total number of students who have enrolled for course C++ and SQL together from college S and the total number of students who have enrolled for the same courses together from college R?

A 134

B 116

C 128

D 124

E 96

Answer: D

Explanation:

Total number of students who have enrolled for course C++ and SQL together from college S

= $\left(\frac{35}{100} \times 2000\right) + \left(\frac{16}{100} \times 1800\right)$

= $700 + 288 = 988$

Total number of students who have enrolled for the same courses together from college R

= $\left(\frac{18}{100} \times 2000\right) + \left(\frac{28}{100} \times 1800\right)$

= $360 + 504 = 864$

=> Required difference = $988 - 864 = 124$

Question 70

The total number of students who have enrolled for the course Coco SD from colleges P and R together is what percent more than the total number of students who have enrolled for the same course from college S?

A $11\frac{10}{17}$

B $11\frac{4}{17}$

C $12\frac{9}{11}$

D $10\frac{10}{19}$

E $9\frac{10}{19}$

Answer: D

Explanation:

% of students who have enrolled for the course Coco SD from colleges P and R together = 21% + 21% = 42%

% of students who have enrolled for the same course from college S = 38%

=> Required % change = $\frac{42-38}{38} \times 100$

= $\frac{200}{19} = 10\frac{10}{19}\%$

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Question 71

What is the respective ratio between the total number of students who have enrolled for course on Java and SQL together from college P and the total number of students who have enrolled for the same courses together from college S?

A 2 : 1

B 3 : 1

C 3 : 2

D 5 : 3

E 4 : 3

Answer: C

Explanation:

Total number of students who have enrolled for course on Java and SQL together from college P

= $\left(\frac{27}{100} \times 2400\right) + \left(\frac{24}{100} \times 1800\right)$

= $648 + 432 = 1080$

Total number of students who have enrolled for the same courses together from college S

= $\left(\frac{18}{100} \times 2400\right) + \left(\frac{16}{100} \times 1800\right)$

= $432 + 288 = 720$

∴ Required ratio = $1080 : 720 = 3 : 2$

Question 72

Out of the total number of students who have enrolled for C++, 60% were able to pass the exam. If the respective ratio between the number of students from colleges P, Q, R and S who were able to pass the exam for C++ was 3 : 4 : 2 : 3, what is the number of students who were able to pass the exam for C++ from college Q?

A 200

B 420

C 340

D 300

E 400

    Answer: E

Explanation:

Total number of students enrolled for C++ = 2000

Students who are able to pass the exam = $\frac{60}{100} \times 2000 = 1200$

Ratio between the number of students from colleges P, Q, R and S who were able to pass the exam for C++ = 3 : 4 : 2 : 3

∴. Number of students who were able to pass the exam for C++ from college Q

= $\frac{4}{3+4+2+3} \times 1200 = \frac{1200}{3} = 400$

Question 73

Out of the total number of students who have enrolled for course Linux, 42% are females. If out of the total number of female students, who have enrolled for course Linux, 20% are from college Q, how many male students from college Q have enrolled for the same course?

A 161

B 174

C 158

D 126

E 149

    Answer: B

Explanation:

Total number of students enrolled for Linux = 1500

Total number of females = $\frac{42}{100} \times 1500 = 630$

=> Number of females from college Q = $\frac{20}{100} \times 630 = 126$

Total students from college Q who enrolled for Linux = $\frac{20}{100} \times 1500 = 300$

∴. Number of male students from college Q who enrolled for Linux = $300 - 126 = 174$

OICL Solved Previous Papers PDF

Instructions

What approximate value will come in place of question mark (?) in the given questions? (You are not expected to calculate the exact value)

Question 74

$\frac{1810}{24.05} \times 7.95 + 11.02 \times 18.88 =? - 306$

A 1025

B 1225

C 1115

D 1255

E 1175

    Answer: C

Explanation:

Expression : $\overset{1810}{24.05} \times 7.95 + 11.02 \times 18.88 = ? - 306$

=> $(\overset{1800}{24} \times 8) + (11 \times 19) = (x - 306)$

=> $600 + 209 = x - 306$

=> $x = 809 + 306 = 1115$

Question 75

$2775 \times \sqrt[160]{(?)} = 5550$

A 6400

B 5625

C 900

D 1600

E 2025

    Answer: A

Explanation:

Expression : $2775 \times \sqrt[160]{(?)} = 5550$

=> $\sqrt[160]{(x)} = \frac{5550}{2775} = 2$

=> $\sqrt{x} = \frac{160}{2} = 80$

=> $x = (80)^2 = 6400$

Question 76

$24.98^2 \times \frac{16.02^2}{(7.98 \times 15.04)} \times 38.93 = 130 \times ?^2$

A 25

B 45

C 40

D 30

E 20

    Answer: E

Explanation:

Expression : $24.98^2 \times \frac{16.02^2}{(7.98 \times 15.04)} \times 38.93 = 130 \times ?^2$

=> $25^2 \times \frac{16^2}{8 \times 16} \times 39 = 130 \times x^2$

=> $625 \times 2 \times 39 = 130 \times x^2$

=> $x^2 = 125 \times 3 = 375$

=> $x = \sqrt{375} = 19.5 \approx 20$

Question 77

71.98 % of 1200 + 35.06 % of 270 = ? % of 600

A 140

B 125

C 120

D 135

E 160

   Answer: E

Explanation:

Expression : 71.98 % of 1200 + 35.06 % of 270 = ? % of 600

=> $(\frac{72}{100} \times 1200) + (\frac{35}{100} \times 270) = (\frac{x}{100} \times 600)$

=> 864 + 94.5 = 6x

=> $x = \frac{958.5}{6} \approx \frac{960}{6}$

=> x = 160

Question 78

$\frac{7702}{43.96} + 25.11 \times 45.88 = ? \times 15$

A 88

B 82

C 68

D 76

E 72

   Answer: A

Explanation:

Expression : $\frac{7702}{43.96} + 25.11 \times 45.88 = ? \times 15$

=> $\frac{7700}{44} + 25 \times 46 = x \times 15$

=> $175 + 1150 = 15x$

=> $x = \frac{1325}{15} = 88.33$

=> $x \approx 88$

Instructions

For the following questions answer them individually
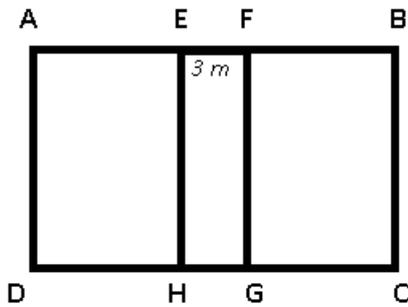
Question 79

A rectangular plot has a concrete path running in the middle of the plot parallel to the breadth of the plot. The rest of the plot is used as a lawn, which has an area of 240 sq. m. If the width of the path is 3m and the length of the plot is greater than its breadth by 2m, what is the area of the rectangular plot? (in sq. m.)

A 255

B 168

C 288

D 360

E 224

  Answer: C

Explanation:

Let length of the plot = l m and breadth = b m

It is given that, $l - b = 2$

Also, Area of lawn = area (AEHD) + area (FBCG) = 240

=> area (ABCD) - area (EFGH) = 240

=> $(lb) - (3b) = 240$

=> $b(b + 2) - 3b = 240$

=> $b^2 - b - 240 = 0$

=> $(b - 16)(b + 15) = 0$

=> $b = 16$ and $l = 16 + 2 = 18$
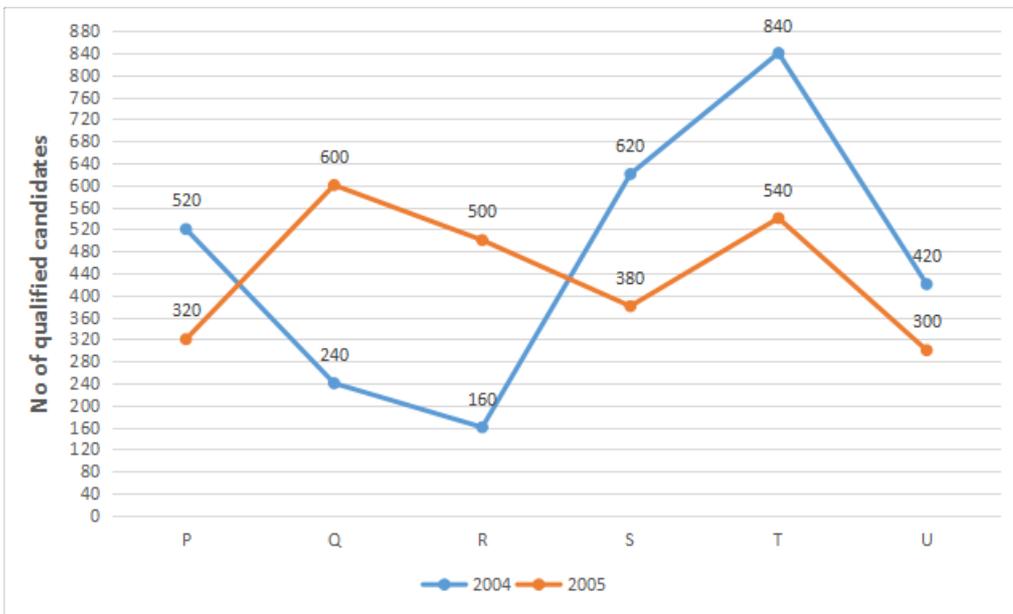
∴ Area of plot = $l \times b$

= $18 \times 16 = 288 m^3$

Daily Current Affairs for Banking exams PDF

Instructions

Study the following graph carefully to answer the given questions.
Number of candidates who qualified in a given competitive examination from 6 states during two given years :

Question 80

What is the average number of candidates who qualified in the given competitive exam from states Q, S, T and U in 2004?

A 530

B 570

C 550

D 490

E 510

   Answer: A

Explanation:

Total number of candidates who qualified in the given competitive exam from states Q, S, T and U in 2004

= 240 + 620 + 840 + 420 = 2120

=> Required average = $\frac{2120}{4} = 530$

Question 81

What is the respective ratio between total number of qualified candidates from state T in 2004 and 2005 together and total number of qualified students from state U in 2004 and 2005 together?

A 27:16

B 23:14

C 23:16

D 23:12

E 27:14

   Answer: D

Explanation:

Total number of qualified candidates from state T in 2004 and 2005 = 840 + 540 = 1380

Total number of qualified students from state U in 2004 and 2005 together = 420 + 300 = 720

=> Required ratio = 1380 : 720

= 23 : 12

Question 82

Combining 2004 and 2005, if 75% of the appeared candidates from state R qualified in the given competitive exam, what was the total number of appeared candidates from state R in 2004 and 2005 together?

A 960

B 920

C 840

D 880

E 900

Answer: D

Explanation:

Total number of qualified candidates from state R in 2004 and 2005

= $160 + 500 = 660$

Let the appeared candidates = x

=> $\frac{75}{100}x = 660$

=> $x = 660 \times \frac{4}{3} = 880$

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Question 83

The number of qualified candidates from state P increased by 15% from 2005 to 2006 and by 25% from 2006 to 2007. If the number of qualified candidates from state P in 2007 is 80% of appeared candidates from that particular state, how many candidates appeared from state P for the given competitive exam in 2007?

A 525

B 575

C 585

D 615

E 550

Answer: B

Explanation:

In 2005, number of qualified candidates from state P = 320

In 2006 = $\frac{115}{100} \times 320 = 368$

In 2007 = $\frac{125}{100} \times 368 = 460$

Let the appeared candidates in 2007 = x

Acc. to ques, => $\frac{80}{100}x = 460$

=> $x = 460 \times \frac{5}{4} = 575$

Question 84

The number of qualified candidates from state S in 2005 is what percent less than the number of qualified candidates from state Q in 2005?

A $38\frac{2}{3}$

B $42\frac{1}{3}$

C $34\frac{1}{3}$

D $36\frac{2}{3}$

E $30\frac{2}{3}$

Answer: D

Explanation:

Number of qualified candidates from state S in 2005 = 380

Number of qualified candidates from state Q in 2005 = 600

=> % Decrease = $\frac{600-380}{600} \times 100$

= $\frac{220}{6} = \frac{110}{3} = 36\frac{2}{3}\%$

Instructions

What will come in place of the question mark (?) in the given number series?

Question 85

3, 5, 13, 49, 241, ?

A 1210

B 1451

C 1221

D 1441

E 1200

Answer: D

Explanation:

The pattern followed is :

$3 \times 2 - 1$ = 5

$5 \times 3 - 2$ = 13

$13 \times 4 - 3$ = 49

$49 \times 5 - 4$ = 241

$241 \times 6 - 5$ = **1441**

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Question 86

7, 13, 31, 85, 247, ?

A 409

B 727

C 733

D 649

E 444

   Answer: C

Explanation:

Each number is multiplied by 3 and then 8 is subtracted from it.

$7 \times 3 - 8$ = 13

$13 \times 3 - 8$ = 31

$31 \times 3 - 8$ = 85

$85 \times 3 - 8$ = 247

$247 \times 3 - 8$ = **733**

Question 87

5, 7, 17, 47, 115, ?

A 285

B 245

C 225

D 235

E 275

   Answer: B

Explanation:

Numbers of the form $(n + n^3)$ are added.

$5 + 1 + 1^3$ = 7

$7 + 2 + 2^3$ = 17

$17 + 3 + 3^3$ = 47

$47 + 4 + 4^3$ = 115

$115 + 5 + 5^3$ = **245**

=> Ans - (B)

Question 88

508, 256, 130, 67, 35.5, ?

A 18.25

B 19.75

C 17.25

D 15.75

E 17.75

   Answer: B

Explanation:
Each term is divided by 2 and then 2 is added.

$508 \div 2 + 2$ = 256

$256 \div 2 + 2$ = 130

$130 \div 2 + 2$ = 67

$67 \div 2 + 2$ = 35.5

$35.5 \div 2 + 2$ = **19.75**

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Question 89

17, 9, 15, 40, 143.5, ?

A 505.75

B 578.5

C 650.25

D 578

E 678.5

   Answer: C

Explanation:
The pattern here followed is that in each term 1 is added and then odd multiples of $\frac{1}{2}$ are multiplied.

$(17 + 1) \times \frac{1}{2}$ = 9

$(9 + 1) \times \frac{3}{2}$ = 15

$(15 + 1) \times \frac{5}{2}$ = 40

$(40 + 1) \times \frac{7}{2}$ = 143.5

$(143.5 + 1) \times \frac{9}{2}$ = 650.25

Instructions
For the following questions answer them individually

Question 90

20 men can complete a piece of work in 16 days. After 5 days from the start of the work, some men left. If the remaining work was completed by the remaining men in 18 1/3 days, how many men left after 5 days from the start of the work?

A 4

B 10

C 8

D 5

E 6

Answer: C

Explanation:
REASONING

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LIC English

Instructions

Rearrange the following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence so as to form a meaningful paragraph, and then answer the questions given below them.
(A) The study also shows that firms also contribute a significant amount to property taxes, sales taxes, environmental taxes and so on.
(B) In fact, a study by PWC, an accountancy firm, shows that on average companies pay more tax on labour such as employer's social security contributions, than on profits.
(C) This widely held belief is wrong.
(D) The only tax paid by businesses is the one levied on their profits.
(E) Accordingly their analysis of data shows that the average global company pays some 43.1 percent of its commercial profits in tax, of which 16.3 percentage points is labour related, 16.1 profit related and 10.7 others.
(F) But with the challenging face of business, this traditional distribution of taxation needs a second look.

Question 91

Which of the following should be the THIRD sentence after the rearrangement?

A A

B B

C D

D E

E F

Answer: B

Question 92

Which of the following should be the SECOND sentence after the rearrangement?

A A

B B

C C

D D

E E

Answer: C

Question 93

Which of the following should be the FIFTH sentence after the rearrangement?

A A

B C

C D

D E

E F

Answer: A

Question 94

Which of the following should be the FIRST sentence after the rearrangement?

A A

B B

C C

D D

E E

Answer: D

Question 95

Which of the following should be the SIXTH (LAST) sentence after the rearrangement?

A A

B B

C C

D D

E F

Answer: E

Instructions

Read the following passage carefully and answer the questions given. Certain words/phrases have been given in bold to help you locate them while answering some of the questions.

Inland waterways, **as quiet as a mouse**, keep the nation's economy flowing as they transport $180 billion of coal, steel, chemicals and other goods each year across 38 states. Yet, an **antiquated** system of locks and dams threatens the timely delivery of those goods daily.

Locks and dams raise or lower ships from one water level to the next, but breakdown of these carriers are frequent. The outage, which began last July, and is expected to end this August, will cost the power generation company and its customers $5.5 million as the utility **ferries** coal and other supplies along the river for itself and other businesses. As the economy picks up, the nation's creaking infrastructure will increasingly struggle to handle the load. That will make products more expensive as businesses pay more for shipping or maneuver around roadblocks and it will cause the nation to lose exports to other countries both of which are expected to **hamper** the recovery. `The good news is, that the economy is turning," says Dan Murray, Vice President of the Transportation Research Institute.

"The bad news is we expect congestion to **skyrocket**," he added. The ancient lockanddam system is perhaps the most egregious example of aging or congested transportation systems that are being outstripped by demand. Fourteen locks, out of the total twenty eight are expected to fail by 2020, costing the economy billions of dollars. Meanwhile, seaports cannot accommodate larger container ships, slowing exports and imports highways are too narrow. Bridges are overtaxed. The shortcomings were partly masked during the recession as fewer people worked and less freight was shipped, easing traffic on transportation corridors. But interviews with shippers and logistics companies showed that delays started lengthening along with the moderately growing economy. Yet there is little prospect for more infrastructure investment as a divided Government battles about how to cut the $1.3 trillion deficit and State and

Local Governments face their own budget shortfalls. Government investment in highways, bridges, water systems, schools and other projects has fallen each year since 2008. IHS Global Insight expects such outlays to drop by 4.4% this year and 3% in the next year. According to experts, the country is spending about half of the $2.2 trillion that it should over a five year period to repair and expand overburdened infrastructure.

Question 96

Which of the following is TRUE in the context of the passage and according to the author?

A Despite being in a poor state, carrier ships rarely break down.

B Half the number of locks in the author's country is expected to fail in few years.

C Despite adequate investments in Infrastructure by Government, the economy has failed to improve.

D There have always been frequent power failures in the author's country,

E None of the given statements is true.

   Answer: B

Question 97

As mentioned in the passage, when the conomic condition of the author's country begins to improve

A an upward trend in personal savings will be observed.

B products will become cheaper.

C imports and exports will witness a setback.

D everybody will be employed.

E startup businesses will perish due to already established ones.

   Answer: C

Question 98

The author in the passage can be seen as being

A Optimistic

B Ecstatic

C Stunned

D Worried

E Relieved

   Answer: D

Question 99

Which of the following is most nearly the opposite in meaning to the word 'SKYROCKET as used in the passage?

A reduce

B support

C worse

D fail

E shoot

    Answer: A

Question 100

Which of the following correctly explains the meaning of the phrase, 'as quiet as a mouse' as used in the passage for the inland waterways?

A Destroy quickly

B Contribute silently

C Move rapidly

D Change swiftly

E Staying inactive

    Answer: B

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Question 101

Which of the following is the central theme of the passage with respect to the author's country?

A Recession and its effects on economy of a country.

B Why promoting trading through waterways is important.

C The need to preserve antiquated locks and darns.

D Deteriorating condition of waterways.

E Factors contributing to recession.

    Answer: D

Question 102

According to the passage, the possible unexpected benefit/s of recession is _____.
(A) Lowered expectation of traders.
(B) people can take more credit.
(C) easing traffic congestion.

A Only A

B Only B

C Only C

D Both A and B

E Both B and C

    Answer: C

Question 103

Which of the following is most nearly the same in meaning to the word 'HAMPER' as used in the passage?

A   continue

B   divulge

C   deport

D   shorten

E   disturb

   Answer: E

Question 104

Which of the following is most nearly the same in meaning to the word 'FERRIES' as used in the passage?

A   carries

B   launches

C   hurls

D   travels

E   communicates

   Answer: A

Question 105

Which of the following is most nearly the opposite in meaning to the word 'ANTIQUATED' as used in the passage?

A   temporary

B   authentic

C   legal

D   contemporary

E   brief

   Answer: D

Instructions

In the following questions, each sentence has two blanks, each blank indicating that something has been omitted. Choose the set of words for the blanks which best fits the meaning of the sentence as a whole.

Question 106

_____too much planning can hamper development we do need to plan our cities
_____balancing environmental costs and public demand.

A   Since—much

B   Knowing—haphazardly

C Whereas—systematic

D Perhaps—organises

E While—intelligently

  Answer: E

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Question 107

Owing to the slowdown in growth, real estate developers have _____different strategies from cutting their debts and repaying banks to _____new projects.

A merged—introduce

B realised—admit

C adopted—launching

D implemented—founded

E actively—create

  Answer: C

Question 108

Though women currently_____ for 11 percent of mid to senior level management in Japan, they comprise only 1 percent of executive committee members, but these figures are gradually____.

A tally—perfect

B explain—expand

C describe—strong

D account—improving

E acknowledge—decline

  Answer: D

Question 109

At present mutual funds provide _____information to customers but if more data is provided customers will perhaps be able to make _____ decisions.

A limited—better

B most—any

C primary—completely

D inadequate—perfectly

E partial—worthwhile

  Answer: A

Question 110

The working group _____that the priority sector lending target for all banks _____foreign banks should be 40 percent of Adjusted Net Bank Credit.

A reassess—not

B suggests—including

C propose—other

D recommends—than

E indicate—over

Answer: B

Instructions

Read the sentence to find out whether there is any grammatical mistake/ error in it. The error, if any, will be in one part of the sentence. The number of the part with the error is your answer. If there is no error then 'no error' is your answer. Ignore the errors of punctuations if any.

Question 111

As part of its efforts (a)/to strengthening its balance sheet, (b)/the banks plans to raise (c)/over $ 15,000 million through a share sale. (d)/No error (e)

A As part of its efforts

B to strengthening its balance sheet

C the banks plans to raise

D over $ 15,000 million through a share sale

E No error

Answer: C

Question 112

The company will delay (a)/ announcing its fourth quarter results (b)/in order to fine tune a strategy (c)/to revive itself fortunes. (d)/No error (e)

A The company will delay

B announcing its fourth quarter results

C in order to fine tune a strategy

D to revive itself fortunes. (d)/No error (e)

E No error

Answer: D

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Question 113

Some experts have been suggested that (a)/mechanising farms and reforming (b)/land leasing are the steps which have (c)/ to be taken to increase agricultural productivity. (d)/No error (e)

A Some experts have been suggested that

B mechanising farms and reforming

C land leasing are the steps which have

D to be taken to increase agricultural productivity

E No error

Answer: A

Question 114

It is usually during significant events (a)/such as the collapse of a country's currency (b)/ or the sudden hike to inflation that (c)/the central bank will reduce policy rates. (d)/No error (e)

A It is usually during significant events

B such as the collapse of a country's currency

C or the sudden hike to inflation that

D the central bank will reduce policy rates

E No error

Answer: C

Question 115

It is estimated that the government requires (a)/two trillion rupees over the next few year (b)/to fund the construction of 20,000 kilometres of road (c)/ under the national highways development project. (d)/No error (e)

A It is estimated that the government requires

B two trillion rupees over the next few year

C to fund the construction of 20,000 kilometres of road

D under the national highways development project

E No error

Answer: B

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Instructions

Which of the phrases a, b, c and d given below should replace the word/ phrase given in bold in the following sentences to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and no correction is required, mark e: as the answer.

Question 116

In a breakthrough in postharvest preservation, researchers have developed an emulsion that provides an ecofriendly shield to perishable fruits and vegetables.

A Breaking through

B In breaking through

C All breakthrough

D A through break

E No correction required

Answer: E

Question 117

Strength of the upper, middle and lower back is integral to one's health.

A is integration of

B is integral towards

C is an integration as

D integral of

E No correction required

Answer: E

Question 118

Karnataka is homing to students from various countries, but in the absence of a uniform admission process, these students find it tough to switch courses or shift colleges.

A is home for

B is home to

C the home on

D the home of

E No correction required

Answer: B

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Question 119

The ecofriendly packaging not increased shelf life of products by delaying the ageing process, but also increases nutrition.

A not only increases

B only not increasing

C only increases

D also increasing

E No correction required

Answer: A

Question 120

While early mornings and late evenings are still a little chilly, it is quite warm throughout all day.

A   through the days

B   day through

C   days through

D   throughout the day

E   No correction required

   Answer: D

Instructions

In the following passage, there are blanks, each of which has been numbered. These numbers are printed 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.

No one wants to admit that they could die prematurely. But the last thing you want is to not have the proper life insurance policy in place should disaster (1). While life insurance agents aim to guide you towards whole life insurance (2) term life insurance (whole means more commission for them), term makes more (3) for most people. Term coverage is the appropriate coverage for most individuals, as their (4) are for a certain term of years while their assets accumulate, such as retirement (5). People (6) with their finances in today's downtrodden economy may think they can (7) money by skimping on life insurance. But for parents who still have children living at home, not having a life insurance policy could put their kids at (8) if something were to happen to them. In the event of the parents dying, a life insurance policy can provide a safety (9) for the children to live (10).

Question 121

(1)

A   become

B   come

C   strike

D   happen

E   fall

   Answer: C

Question 122

(2)

A   besides

B   except

C   but

D   over

E   again

   Answer: D

Question 123

(3)

A value

B ideas

C sense

D reason

E truth

  Answer: C

Question 124

(4)

A absences

B cash

C lives

D visions

E needs

  Answer: C

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Question 125

(5)

A years

B leave

C basic

D savings

E tenure

  Answer: D

Question 126

(6)

A struggling

B flush

C ignorant

D leaving

E   accumulating

Answer: B

Question 127

(7)

A   buy

B   save

C   collect

D   release

E   send

Answer: B

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Question 128

(8)

A   risk

B   outside

C   fear

D   mercy

E   distance

Answer: A

Question 129

(9)

A   clause

B   net

C   harness

D   home

E   creation

Answer: B

Question 130

(10)

A   ecross

B   forward

C   in

D   comfortably

E   to

   Answer: D

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LIC Reasoning

Instructions

Study the following information carefully and answer the questions given below :

Eight persons — K, L, M, N, 0, P, Q and R — are seated in a straight line facing North but not necessarily in the same order. L sits third from the left end of the line. Only three persons sit between L and R.
0 sits to the immediate left of Q. Only one person sits between
M and Q. P sits third to the left of N. L is not an immediate neighbour of K.

Question 131

What is the position of Q with respect to P?

A   Second to the left

B   Third to the left

C   Second to the right

D   Third to the right

E   Fifth to the left

   Answer: B

Question 132

Which of the following pairs represents persons seated at the two extreme ends of the line?

A   L, K

B   Q, R

C   Q, N

D   0, N

E   0, R

   Answer: D

Question 133

How many persons are seated between M and R?

A   Two

B   Four

C One

D Three

E More than four

Answer: A

Question 134

Who amongst the following sits exactly between L and 0?

A M

B R

C Q

D N

E P

Answer: C

Question 135

If each of the persons is made to sit in alphabetical order from left to right the positions of how many will remain unchanged as compared to the original seating arrangement?

A Two

B Four

C Three

D One

E None

Answer: E

Instructions

Study the following information carefully and answer the questions given below :
B is the father of W and T. R is the son of W. R is the only brother of C. M is the mother of C. M is the daughterinlaw of Z. Z has only one daughter and only one son.

Question 136

Which of the following is definitely true based upon the given relationships?

A None of the given options is definitely true.

B W is the soninlaw of Z.

C W has only one daughter.

D T is the aunt of C.

E T is married to M.

Answer: D

Question 137

Which of the following is/are required to establish that C is the daughter of M?

A No extra information is required as the relation can be established from the given information.

B Z is the mother of T.

C M has only one son.

D R is the grandson of B.

E T is unmarried

Answer: C

Instructions
For the following questions answer them individually

Question 138

This question consists of an information and two statements numbered I and II given below it. You have to decide which of the given statements weaken (s) or strengthen (s) the information and decide the appropriate answer Information:

I. According to a report naval ship `AquaEmp' met with the fatal accident owing to the fact that it was ageing and nearly two decades old.
II.The accident took place when the seaman at the artillery section accidently misfired the missile hitting certain crucial engine machinery. Average age of all ships, battleships or cargo ships, is 3035 years, before which these can be operated safely.

A Both Statement I and Statement II are neutral statements.

B Both Statement I and Statement II strengthen the information.

C Both Statement I and Statement II weaken the information.

D Statement I strengthens the information while Statement II weakens the information.

E Statement I weakens the information while Statement II strengthens the information.

Answer: C

Question 139

This question consists of a statement and two assumptions numbered I and II given below it. An assumption is something which is not directly given but can be assumed from the given information. You have to find out which of the given assumptions, numbered I and II are implicit in the given statement?
Statement : Exercising does not necessarily mean gymnasium with high technology machines. After all people living in villages are well maintained and are hardly overweight.
I. Gymnasiums are not very readily available or used in villages.
II. People living in villages do not believe in the use of high technology gymnasiums.

A Both I and II can be assumed from the given information.

B Either I or II can be assumed from the given information.

C Only I can be assumed from the given information.

D Neither I nor II can be assumed from the given information.

E Only II can be assumed from the given information.

Answer: C

Question 140

Study the following information carefully and answer the question.
"Although the State government has been funding College XYZ for the past 10 years, it has decided not to do so this year." Local news report. Which of the following may NOT be a reason for the decision of the government to discontinue the funding of the said college this year?

A College XYZ has doubled the fees charged from students this year as a result of which it has made three times profit as compared to other State run colleges.

B College has received the permission this year to lend its campus for marriages and other social events and this would be an additional source of income for the college.

C It was recently found out that most of the bills submitted about the usage of the money received by the college as government funds are fabricated and show much more amount than the actual expenditure.

D Despite repeated warning from the authorities since past two years, the college has continued to reserve some seats for students who are willing to pay huge donation in addition to fees.

E Although the performance of students of XYZ has improved a little in academics this year, it has deteriorated drastically in sports and other extracurricular activities.

Answer: E

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Instructions

Study the following information carefully and answer the questions given below :

When a word and number arrangement machine is given an input line of words and numbers, it arranges them following a particular rule. The following is an illustration of input and rearrangement.
(All the numbers are two digit numbers)
Input : 24 method 87 67 of data 34 collection 45 12 specified now
Step I : 12 method 87 67 of data 34 collection 45 specified now 24
Step II : 34 12 method 87 67 of data collection specified now 24 45
Step III: 67 34 12 method of data collection specified now 24 45 87
Step IV : collection 67 34 12 method of specified now 24 45 87 data
Step V : method collection 67 34 12 of specified 24 45 87 data now
Step VI: of method collection 67 34 12 24 45 87 data now specified
Step VII is the last step of the above arrangement as the intended arrangement is obtained.
As per the rules followed in the given steps, find out the appropriate steps for the given input.
Input : chemical 68 11 reaction 87 is 21 hard to 53 92 detect

Question 141

In which step are the elements to 92 detect 21' found in the same order?

A Sixth

B Second

C The given order of elements is not found in any step.

D Third

E Fifth

Answer: B

Question 142

What is the position of '21' from the right end in the last step?

A   Tenth

B   Eighth

C   Fifth

D   Fourth

E   Sixth

Answer: E

Question 143

In which step are the elements '87 53 11 reaction' found in the same order?

A   Sixth

B   Fifth

C   Fourth

D   Fourth and Fifth

E   None of these

Answer: D

Question 144

Which element is fifth to the left of the element which is ninth from the left end of the fourth step?

A   11

B   87

C   53

D   reaction

E   chemical

Answer: A

Question 145

Which element is exactly between 'chemical' and '87' in the second step of the given arrangement?

A   53

B   hard

C   reaction

D is

E 68

 Answer: C

Instructions

For the following questions answer them individually

Question 146

Who sits exactly between N and M, when counted from the right of M?

A S

B T

C 0

D Other than those given as options

E R

 Answer: C

Question 147

Which of the following statements is TRUE as per the given arrangement?

A Only one person sits between S and 0.

B The Engineer sits second to the left of 0.

C S is a Teacher.

D All the given options are true.

E The Author sits to the immediate left of T

 Answer: E

Question 148

Who amongst the following is a Designer?

A M

B P

C S

D T

E R

 Answer: B

Question 149

Four of the following five are alike in a certain way, and so form a group. Which one of the following does not belong to that group ?

A N, Teacher

B R, Engineer

C P, Policeman

D S, Journalist

E M, Author

   Answer: A

Question 150

What does R work as ?

A Doctor

B Engineer

C Singer

D Journalist

E Designer

   Answer: D

Instructions

In each of the questions given below two/ three statements
followed by two conclusions numbered I and II have been given. 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 given
statements disregarding commonly known facts.

Give answer a: if neither Conclusion I nor Conclusion II follows
Give answer b: if either Conclusion I or Conclusion II follows
Give answer c: if only Conclusion II follows
Give answer d: if both the Conclusion I and Conclusion II follow
Give answer e: if only Conclusion I follows

Question 151

Statements:
Some rooms are stores.
All stores are godowns.
All godowns are warehouses.
Conclusions :
I. All rooms are godowns.
II. All stores are warehouses.

A if neither Conclusion I nor Conclusion II follows

B if either Conclusion I or Conclusion II follows

C if only Conclusion II follows

D if both the Conclusion I and Conclusion II follow

E if only Conclusion I follows

    Answer: C

Question 152

Statements:
Some rooms are stores.
All stores are godowns.
All godowns are warehouses.
Conclusions :
I. All warehouses being rooms is a possibility.
II. Atleast some godowns are rooms.

A if neither Conclusion I nor Conclusion II follows

B if either Conclusion I or Conclusion II follows

C if only Conclusion II follows

D if both the Conclusion I and Conclusion II follow

E if only Conclusion I follows

    Answer: D

Question 153

Statements:
All kittens are cubs.
No kitten is a puppy.
Conclusions :
I. All puppies being cubs is a possibility.
II. All cubs are kittens.

A if neither Conclusion I nor Conclusion II follows

B if either Conclusion I or Conclusion II follows

C if only Conclusion II follows

D if both the Conclusion I and Conclusion II follow

E if only Conclusion I follows

    Answer: E

Question 154

Statements:
No sea is a lake.
Some lakes are rivers.
All rivers are oceans.
Conclusions :
I. No sea is a river.
II. All oceans are lakes.

A if neither Conclusion I nor Conclusion II follows

B   if either Conclusion I or Conclusion II follows

C   if only Conclusion II follows

D   if both the Conclusion I and Conclusion II follow

E   if only Conclusion I follows

    Answer: A

Question 155

Statements:
No sea is a lake.
Some lakes are rivers.
All rivers are oceans.
Conclusions :
I. Atleast some oceans are lakes
II. All rivers are lakes.

A   if neither Conclusion I nor Conclusion II follows

B   if either Conclusion I or Conclusion II follows

C   if only Conclusion II follows

D   if both the Conclusion I and Conclusion II follow

E   if only Conclusion I follows

    Answer: E

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Instructions

In each of the following questions, relationship between different
elements is shown in the statements. The statements are followed by two Conclusions
numbered I and II. Study the Conclusions based on the given statement and select the
appropriate answer.

Give answer a: if neither Conclusion I nor Conclusion II is true
Give answer b: if either Conclusion I or Conclusion II is true
Give answer c: if only Conclusion II is true
Give answer d: if both the Conclusion I and Conclusion II are true
Give answer e: if only Conclusion I is true

Question 156

Statements :
B > E ≥ A < L; T ≥ A > S
Conclusions :
I. T ≥ B
II. L > T

A   if neither Conclusion I nor Conclusion II is true

B   if either Conclusion I or Conclusion II is true

C   if only Conclusion II is true

D   if both the Conclusion I and Conclusion II are true

E   if only Conclusion I is true

   Answer: A

Question 157

Statements :
B > E ≥ A < L; T ≥ A > S
Conclusions :
I. B > S
II. L > S

A   if neither Conclusion I nor Conclusion II is true

B   if either Conclusion I or Conclusion II is true

C   if only Conclusion II is true

D   if both the Conclusion I and Conclusion II are true

E   if only Conclusion I is true

   Answer: D

Question 158

Statements :
L = I ≥ N < E ; N ≥ S
Conclusions :
I. S < E
II. E > L

A   if neither Conclusion I nor Conclusion II is true

B   if either Conclusion I or Conclusion II is true

C   if only Conclusion II is true

D   if both the Conclusion I and Conclusion II are true

E   if only Conclusion I is true

   Answer: E

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Question 159

Statements :
L = I ≥ N < E ; N ≥ S
Conclusions :
I. S = L
II. L > S

A   if neither Conclusion I nor Conclusion II is true

B   if either Conclusion I or Conclusion II is true

C   if only Conclusion II is true

D   if both the Conclusion I and Conclusion II are true

Question 160

Statements :
V < E > B = H ≥ N ; B ≤ T
Conclusions :
I. T > V
II. N ≤ T

A   if neither Conclusion I nor Conclusion II is true

B   if either Conclusion I or Conclusion II is true

C   if only Conclusion II is true

D   if both the Conclusion I and Conclusion II are true

E   if only Conclusion I is true

   Answer: C

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