

101

Select the option that can be used as a one-word substitute for the given group of words.

Sharp and direct

(A)

Acerbic

(B)

Zoonic

(C)

Anodyne

(D)

Acidic

Answer : (A)

102

Select the sentences that contains no spelling errors.

(A)

Our government has launched a relatively extensive set of reforms for aborgines in the country.

(B)

Our government has launched a relatively extensive set of reforms for aborigines in the country.

(C)

Our government has launched a relatively extensive set of reforms for aborigines in the country.

(D)

Our government has launched a relatively extensive set of reforms for aborigines in the country.

Answer : (B).

103

Select the sentences that contains no spelling errors.

(A)

I heard raucous laughter from the next room.

(B)

I heard raucous laughter from the next room.

(C)

I heard raucus laughter from the next room.

(D)

I heard raucous laughter from the next room.

Answer : (D)

104

Select the INCORRECTLY spelt word.

(A)

Justice

(B)

Judge

(C)

Attomey

(D)

Lawyer

Answer : (B)

105

Select the sentences that contains no spelling errors.

(A)

He screeched hystericalli after seeing the accident.

(B)

He screeched hystericaly after seeing the accident.

(C)

He screamed hysterically after seeing the accident.

(D)

He screamed hysterically after seeing the accident.

Answer : (D)

106

Select the most appropriate synonym of the given word.

Moral

(A)

Ethical

(B)

Honourable

(C)

Godliness

(D)

Symphony

Answer : (A)

107

Select the most appropriate synonym of the given word.

Exaltation

(A)

Dejection

(B)

Ecstasy

(C)

Satisfaction

(D)

Elaboration

Answer : (B)

108

Select the most appropriate synonym of the underlined word.

The present paper throws light on the nexus between the academic performance and mental health of children.

(A)

Dispute

(B)

Alignment

(C)

Link

(D)

Incongruence

Answer : (C)

109

Select the option that can be used as a one-word substitute for the given group of words.
A loud appeal or demand

(A)

Protest

(B)

Entourage

(C)

Clamour

(D)

Gambit

Answer : (C)

110

Select the option that can be used as a one-word substitute for the given group of words.
The study of languages

(A)

Philology

(B)

Anthropology

(C)

Lexicography

(D)

Philosophy

Answer: (D)

111

Select the most appropriate synonym of the underlined word in the following sentence.
Visiting a book fair always fills my heart with a great satisfaction.

(A)

refreshment

(B)

Pride

(C)

contentment

(D)

bliss

Answer: (C)

112

Select the most appropriate ANTONYM of the underlined word.

Technology plays an indispensable role in the lives of human beings in the 21st century.

(A)

Superfluous

(B)

Relentless

(C)

Vigilant

(D)

Unprecedented

Answer: (A)

13

Select the most appropriate ANTONYM of the given word.

Ambition

(A)

Intent

(B)

Anxiety

(C)

Object

(D)

Laziness

Answer: (D)

114

Select the most appropriate ANTONYM of the given word.

Exemplary

(A)

Flattering

(B)

Unsatisfactory

(C)

Imitative

(D)

Desirable

Answer: (B)

115

Select the most appropriate option to fill in the blank.
We decided to _____ as we were missing him a lot.

(A)

give a visit

(B)

take a visit

(C)

bring in a visit

(D)

pay him a visit

Answer: (D)

116

Select the most appropriate synonym of the bracketed word to fill in the blank.
There is a huge generation _____ (voic(D)) between Arun and his grandparents.

(A)

traditions

(B)

gap

(C)

memory

(D)

experience

Answer: (B)

117

Select the most appropriate option to fill in the blank.
Seeing my messy room, my mother taught me to keep everything in order.
Now my room is _____.

(A)

on demand

(B)

of no avail

(C)

spick and span

(D)

high and dry

Answer: (C)

118

Rearrange the parts of the sentence in correct order.

The spectacular

P. Indian economy, were largely based on coal

Q. expansion of electrification of the

R. the last 20 years, and the considerable

S. Chinese economic growth of

(A)

QRPS

(B)

SQRP

(C)

PRQS

(D)

SRQP

Answer: (D)

119

Rearrange the parts of the sentence in correct order.

Jobseekers are not

P. being unemployed are a test of faith

Q. self-purification, where the difficulties of

R. relentlessly to a pilgrimage of

S. fatalistic but reapply themselves

(A)

SPQR

(B)

PQSR

(C)

SRQP

(D)

RPSQ

Answer: (C)

120

Select the option that expresses the given sentence in active voice.
The wounded man was being helped by a few men.

(A)

The wounded man had been helped by a few men.

(B)

A few men were helping the wounded man.

(C)

The wounded man was helping a few men.

(D)

A few men are helping the wounded man.

Answer: (B)

121.

Fill in the blanks:
He drives car _____.

(A)

faster

(B)

very fast

(C)

fastest

(D)

so fast

Answer: (B)

122.

Fill in the blanks:

Third form of eat is_____.

(A)

eaten

(B)

ate

(C)

eated

(D)

had eat

Answer: (A)

123.

Fill in the blanks:

Do you _____ to me?

(A)

listen

(B)

hear

(C)

watch

(D)

know

Answer: (A)

124.

Fill in the blanks:

You don't have _____ time.

(A)

many

(B)

much

(C)

so many

(D)

Lots

Answer: (B)

125.

Fill in the blanks:

She climbed_____ Everest.

(A)

Mount

(B)

the Mount

(C)

An mount

(D)

a mount

Answer: (B)

126.

Water : Convection :: Space : ?

(A)

Vacuum

(B)

Radiation

(C)

Transference

(D)

Conduction

Answer: (B)

127.

Cobbler : Leather :: Carpenter : ?

(A)

Hammer

(B)

Chair

(C)

Wood

(D)

Furniture

Answer: (C)

128.

Laugh is related to Joy in the same way as Cry is related to

(A)

Sorrow

(B)

Punishment

(C)

Sad

(D)

Child

Answer: (A)

129.

In a row of ten boys, when Mohit was shifted by two places towards the left, he became seventh from the left end. What was his earlier position from the right end of the row?

(A)

First

(B)

Second

(C)

Third

(D)

Fourth

Ans: B

130.

In a row of trees, one tree is fifth from either end of the row. How many trees are there in the row?

(A)

7

(B)

8

(C)

9

(D)

11

Answer: (C)

131.

If 3rd December, 1990 is Sunday, What day is 3rd January, 1991?

(A)

Sunday

(B)

Monday

(C)

Tuesday

(D)

Wednesday

Answer: (D)

132.

Tharik said to Nitin, 'That boy playing with the football is the younger of the two brothers of the daughter of my father's wife'. How is the boy playing football related to Tharik?

(A)

Nephew

(B)

Cousin

(C)

Son

(D)

Brother

Answer: (D)

133.

If Senthil says, 'Ravi's mother is the only daughter of my mother', how is Senthil related to Ravi?

(A)

Brother

(B)

Father

(C)

Grandfather

(D)

None of all mentioned

Answer: (D)

134.

E is the son of A, D is the son of (B) E is married to C. C is B's daughter. How is D related to E?

(A)

Father-in-law

(B)

Brother-in-law

(C)

Brother

(D)

Uncle

Answer: (B)

135.

The Chairman of a big company visits one department on Monday of every week except for the Monday of third week of every month. When did he visit the Purchase department?

I. He visited Accounts department in the second week of September after having visited Purchase department on the earlier occasion.

II. He had visited Purchase department immediately after visiting Stores department but before visiting Accounts department.

(A)

If the data in statement I alone are sufficient to answer the question.

(B)

If the data in statement II alone are sufficient answer the question.

(C)

If the data either in I or II alone are sufficient to answer the question.

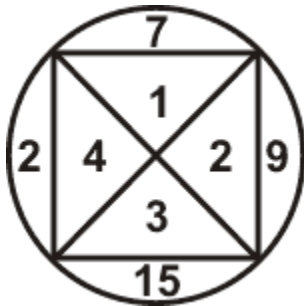
(D)

If the data in both the statements together are needed.

Answer: (A)

136.

Find the missing character in each of the following questions.



(A)

18

(B)

33

(C)

135

(D)

145

Answer: (C)

137.

Five children take part in a tournament. Each one has to play every other one. How many games must they play?

(A)

6

(B)

8

(C)

10

(D)

12

Answer: (C)

138.

12 years old Manick is three times as old as his brother Rahul. How old will Manick be when he is twice as old as Rahul?

(A)

12 years

(B)

14 years

(C)

16 years

(D)

18 years

Answer: (C)

139.

Nitin's age was equal to square of some number last year and the following year it would be cube of a number. If again Nitin's age has to be equal to the cube of some number, then for how long he will have to wait?

(A)

10 years

(B)

37 years

(C)

38 years

(D)

39 years

Answer: (C)

140.

In a shop, the items were arranged in a shelf consisting of six rows. Biscuits are arranged above the tins of chocolates but below the rows of packets of chips, cakes are at the bottom and the bottles of peppermints are below the chocolates. The topmost row had the display of jam bottles. Where exactly are the bottles of peppermints? Mention the place from the top.

(A)

2nd

(B)

3rd

(C)

4th

(D)

5th

Answer: (D)

141.

War : Death :: Smoke : ?

(A)

Cigarette

(B)

Fire

(C)

Burning

(D)

Pollution

Answer: (D)

142.

Water is related to Ocean in the same way as Snow is related to

(A)

Mountain

(B)

Glacier

(C)

Hail

(D)

Peaks

Answer: (B)

143.

Siva ranks sixteenth from the top and forty ninth from the bottom in a class. How many students are there in the class?

(A)

60

(B)

64

(C)

66

(D)

69

Answer: (B)

144.

If 18th February, 1997 falls on Tuesday then what will be the day on 18th February, 1999?

(A)

Monday

(B)

Tuesday

(C)

Wednesday

(D)

Thursday

Answer: (D)

145.

$P + Q$ means P is the brother of Q; $P - Q$ means P is the mother of Q and $P \times Q$ means P is the sister of Q.
Which of the following means M is the maternal uncle of R?

(A)

$M - R + K$

(B)

$M + K - R$

(C)

$M + K \times R$

(D)

$M + K + R$

Answer: (B)

146.

A and B are brothers. C and D are sisters. A's son is D's brother. How is B related to C?

(A)

Father

(B)

Grandfather

(C)

Uncle

(D)

Brother

Answer: (C)

147.

In what proportion would Raj, Karan and Altaf distribute profit among them?

I. Raj gets two fifth of the profit.

II. Karan and Altaf have made 75% of the total investment.

(A)

If the data in statement I alone are sufficient to answer the question.

(B)

If the data in statement II alone are sufficient answer the question.

(C)

If the data even in both the statements together are not sufficient to answer the question.

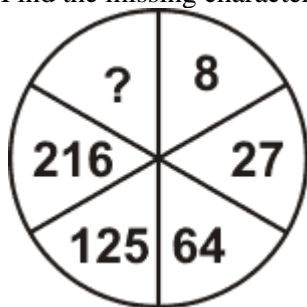
(D)

If the data in both the statements together are needed.

Answer: (C)

148.

Find the missing character in each of the following questions.



(A)

104

(B)

303

(C)

305

(D)

343

Answer: (D)

149.

A motorist knows four different routes from Bristol and Birmingham. From Birmingham to Sheffield, he knows three different routes and from Sheffield to Carlisle he knows two different routes. How many routes does he know from Bristol to Carlisle?

(A)

8

(B)

16

(C)

24

(D)

32

Answer: (C)

150.

Which three books are between Accountancy and Hindi?

(A)

Economics, Psychology and Hindi

(B)

Economics, Psychology and Education

(C)

English, Economics and Psychology

(D)

Cannot be determined

Answer: (C)

151.

One morning after sunrise, Reeta and Kavita were talking to each other face to face at Tilak Square. If Kavita's shadow was exactly to the right of Reeta, which direction Kavita was facing?

(A)

North

(B)

South

(C)

East

(D)

Data inadequate

Answer: (A)

152.

A boy ride his bicycle northwards, then turned left and ride one km and again turned left and ride 2 km. He found him self exactly one km west of his starting point. How far did he ride northwards initially?

(A)

1 km

(B)

2 km

(C)

3 km

(D)

5 km

Answer: (B)

153.

Arrange the following in a meaningful order:
Doctor, Fever, Medicine, Medical shop

(A)

Medical shop, Medicine, Fever, Doctor

(B)

Doctor, Medical shop, Medicine, Fever

(C)

Medicine, Doctor, Medical shop, Fever

(D)

Fever, Doctor, Medical shop, Medicine

Answer: (D)

154.

The following questions, arrange the given words in a meaningful sequence and then choose the most appropriate sequence from amongst the alternatives provided below question.

1. Index 2. Contents 3. Title 4. Chapters 5. Introduction

(A)

3,2,5,4,1

(B)

5,1,4,2,3

(C)

2,3,4,5,1

(D)

3,2,5,1,4

Answer: (A)

155.

All animals have

(A)

Instincts

(B)

Tails

(C)

Four legs

(D)

Eyes

Answer: (A)

156.

Atmosphere always has

(A)

Air

(B)

Germs

(C)

Oxygen

(D)

Moisture

Answer: (A)

157.

What is always in worry?

(A)

Non-cooperation

(B)

Poignancy

(C)

Unrest

(D)

Difficulty

Answer: (C)

158.

Unscramble the letters in the words given in these questions and find the odd one out.

(A)

UPJM

(B)

WKLA

(C)

PEELS

(D)

UNR

Answer: (C)

159.

Chain : Link : Bridge

(A)

The terms are related with prison.

(B)

They are related with ornaments.

(C)

They all have hooks.

(D)

They join two parts.

Answer: (D)

160.

Madras : Vishakhapatnam : Rangoon

(A)

They are capitals of states.

(B)

They are famous for their architecture.

(C)

They are ports situated on the coast of Bay of Bengal.

(D)

They are Indian naval bases.

Answer: (C)

161.

Sandstone : Limestone : Coal

(A)

They are formed by sedimentary rocks.

(B)

They are found in river beds.

(C)

They are chemical minerals.

(D)

They are formed by metamorphic rocks.

Answer: (A)

162.

The following questions, two words indicated by I and II have been left out. The correct combination is given as one of the four alternatives A, B, C and D. Find the correct combination in each case.

I. Rain : Dam : II

I. (1) Cloud (2) Fog (3) Water (4) Umbrella

II. (A) Electricity (B) Flood (C) High (D) Spillway

(A)

1A

(B)

1B

(C)

3B

(D)

4B

Answer: (D)

163.

Choose the word which is least like the other words in the group

(A)

Apple

(B)

Cashew

(C)

Grapes

(D)

Pineapple

Answer: (B)

164.

Choose the word which is least like the other words in the group.

(A)

Physics

(B)

Optics

(C)

Mechanics

(D)

Dynamics

Answer: (A)

165.

In the following questions, numbers given in four out of the four alternatives have some relationship. You have to choose the one which does not belong to the group.

(A)

4 : 6

(B)

5 : 14

(C)

9 : 16

(D)

11 : 20

Answer: (B)

166.

You are a guest at a dinner. The host asks you to take one more chapati after your stomach is full. You would

(A)

make a blunt refusal

(B)

take the chapati

(C)

politely say that the food was too good and you have already eaten much

(D)

make a bad face at him

Answer: (C)

167.

After your graduation, you are offered a well paid government job. However, your friend says that you have to bribe to get the appointment order. You

(A)

flatly refuse the offer

(B)

go to some influential politician who can help

(C)

accept the job by paying the bribe, consoling yourself that this is the present social setup

(D)

accept the job by paying the bribe, but firmly resolve that is the last time you will pay bribe

Answer: (A)

168.

In the following question, a number series is given with one term missing. Choose the correct alternative that will continue the same pattern and fill in the blank spaces.

462, 420, 380, (...), 306

(A)

352

(B)

342

(C)

332

(D)

322

Answer: (B)

169.

In the following question, a number series is given with one term missing. Choose the correct alternative that will continue the same pattern and fill in the blank spaces.

1, 2, 6, 24, (....)

(A)

150

(B)

120

(C)

95

(D)

60

Answer: (B)

170.

In the following question, one term in the number series is wrong. Find out the wrong term.
196, 169, 144, 121, 80

(A)

196

(B)

169

(C)

121

(D)

80

Answer: (D)

171.

In the following question, one term in the number series is wrong. Find out the wrong term.
3, 2, 8, 9, 13, 22, 18, 32, 23, 42

(A)

22

(B)

13

(C)

9

(D)

8

Answer: (C)

172.

If in a certain language, NATURE is coded as MASUQE, how is FAMINE coded in that code?

(A)

EALIME

(B)

FZMJME

(C)

FZMHND

(D)

FBMJND

Answer: (A)

173.

If VICTORY is coded as YLFWRUB, how can SUCCESS be coded?

(A)

VYEEHVV

(B)

VYEFIVV

(C)

VXFFHVV

(D)

VXEEIVV

Answer: (C)

174.

Assertion (A): River Narmada flows westward.
Reason (R) : Narmada falls into the Bay of Bengal.

(A)

Both A and R are true and R is the correct explanation of (A)

(B)

Both A and R are true but R is not the correct explanation of (A)

(C)

A is true but R is false.

(D)

A is false but R is true.

Answer: (C)

175.

In each of the following questions, the two expressions on either side of the sign (=) will have the same value if two terms on either side or on the same side are interchanged.

$$7 \times 2 - 3 + 8 \div 4 = 5 + 6 \times 2 - 24 \div 3$$

(A)

2, 6

(B)

6, 5

(C)

3, 24

(D)

7, 6

Answer: (D)

176.

Sprain : Fracture

(A)

Cool : Cold

(B)

Accident : Death

(C)

Pneumonia : Fever

(D)

Fall : Slip

Answer: (A)

177.

In a certain code MAIN is written as '9364' and DEAR is written as '8532'. How is MEND written in that code ?

(A)

9548

(B)

9458

(C)

9538

(D)

9528

Answer: (A)

178.

Which is the following is fraction for 0.36?

(A)

$9/25$

(B)

$51/25$

(C)

$3/400$

(D)

$2081/250$

Answer: (A)

179.

Which is the following is fraction for 2.04?

A

$9/25$

(B)

$51/25$

(C)

$3/400$

(D)

$2081/250$

Answer: (B)

180

Which is the following is fraction for .0075?

(A)

$9/25$

(B)

$51/25$

(C)

$3/400$

(D)

$2081/250$

Answer: (C)

181

Which is the following is fraction for 8.324?

(A)

$9/25$

(B)

$51/25$

C

$\frac{3}{400}$

(D)

$\frac{2081}{250}$

Answer: (D)

182

What is fraction for 0.313131?

(A)

$\frac{3}{7}$

(B)

$\frac{4}{9}$

(C)

$\frac{3}{9}$

(D)

31/99

Answer: (B)

183

Which of the following fractions is greater than $\frac{1}{3}$ and less than $\frac{5}{6}$.

(A)

$\frac{4}{3}$

(B)

$\frac{2}{7}$

(C)

$\frac{3}{2}$

(D)

$\frac{2}{3}$

Answer: (D)

184

$$0.6 + .66 + .066 + 6.606 = ?$$

(A)

6.744

(B)

6.738

(C)

7.932

(D)

7.388

Answer: (C)

185

What is fraction equivalent of 160%.

(A)

$8/5$

(B)

$9/5$

(C)

$6/7$

(D)

$6/23$

Answer: (A)

186

The difference between the length and breadth of a rectangle is 33 m. If its perimeter is 134m, then its area is:

(A)

800 m²

(B)

850 m²

(C)

900 m²

(D)

950 m²

Answer: (B)

187.

The length of a rectangular plot is 40 meters more than its breadth. If the cost of fencing the plot at 53 per meter is Rs. 10,600, what is the length of the plot in meters?

(A)

100 m

(B)

80 m

(C)

60 m

(D)

55 m

Answer: (A)

188.

A wheel makes 2000 revolutions in covering a distance of 44 km. Find the radius of the wheel.

(A)

12 m

(B)

14 m

(C)

13 m

(D)

15 m

Answer: (B)

189.

Two trains 125 metres and 115 metres in length, are running towards each other on parallel lines, one at the rate of 33 km/ hr and the other at 39 km/hr. How much time (in seconds) will they take to pass each other from the moment they meet?

(A)

10

(B)

12

(C)

15

(D)

8

Answer: (B)

190.

Suppose six coins are tossed simultaneously. Then the probability of getting at least one tail is

(A)

$53/54$

(B)

$63/64$

(C)

$71/72$

(D)

1/12

Answer: (B)

191.

The number of six digit numbers that can be formed from the digits 1, 2, 3, 4, 5, 6 and 7 so that digits do not repeat and the terminal digits are even is

(A)

72

(B)

288

(C)

144

(D)

720

Answer: (D)

192.

In how many different ways can the letters of the word 'PROBLEM' be arranged ?

(A)

5040

(B)

720

(C)

980

(D)

5060

Answer: (A)

193.

In how many ways can 7 persons be seated at a round table if 2 particular persons must not sit next to each other ?

(A)

480

(B)

240

(C)

720

(D)

5040

Answer: (A)

194.

A vessel of 80 litre is filled with milk and water. 70% of milk and 30% of water is taken out of the vessel. It is found that the vessel is vacated by 55%. Find the initial quantity of milk and water.

(A)

30, 50

(B)

60, 20

(C)

20, 60

(D)

50, 30

Answer: (D)

195.

What is the least number to be added to 2000 to make it a perfect square?

(A)

64

(B)

25

(C)

36

(D)

49

Answer: (B)

196

Rs.500 was invested at 12% per annum simple interest and a certain sum of money invested at 10% per annum simple interest. If the sum of the interest on both the sum after 4 years is Rs.480, the latter sum of money is:

(A)

Rs.750

(B)

Rs.450

(C)

Rs.550

(D)

Rs.600

Answer: (D)

197.

The cost price of a radio is Rs.600. The 5% of the cost price is charged towards transportation. After adding that, if the net profit to be made is 15%, then the selling price of the radio must be

(A)

Rs.664.50

(B)

Rs.724.50

(C)

Rs.704.50

(D)

Rs.684.50

Answer: (B)

198.

In a school there are 30 teachers who teach Mathematics or Physics. Of these teachers, 20 teach Mathematics and 15 teach Physics, 5 teach both Mathematics and Physics. The number of teachers teaching only Mathematics is

(A)

15

(B)

10

(C)

5

(D)

20

Answer: (A)

199.

Which one of the following is the quadratic equation whose roots are reciprocal to the roots of the quadratic equation $2x^2 - 3x - 4 = 0$?

(A)

$$3x^2 - 4x - 2 = 0$$

(B)

$$4x^2 + 3x - 2 = 0$$

(C)

$$4x^2 - 2x - 3 = 0$$

(D)

$$3x^2 - 2x - 4 = 0$$

Answer: (B)

200

The speed of a bus is 72 km/hr. The distance covered by the bus in 5 seconds is

(A)

74.5 m

(B)

50 m

(C)

60 m

(D)

100 m

Answer: (D)