

Student Result

Student Name: Aditya Pathrut

Exam: Company Specific Test 2

Score: 7.0/30.0

Percentage: 23.33%

Question-wise Summary

Sr.no	Question	Selected Answer	Correct Answer
1	In a certain code language 'STRANDED' is written as 'XYWFSIJI'. How will 'MIGRANT' be written in that language?	RNLWFSY	RNLWFSY

2

Direction: Read the following information carefully to answer the questions given below.

There are six Investors named Kavita, Laxman, Manish, Niraj, Om and Parvati, purchased different number of shares in HUL Company. No two-person purchased the same number of shares. According to the number of purchased share, three people among them invested between Om and Kavita where Om invested more than Kavita.

Parvati who purchased 37 shares, purchased less than Niraj.

Manish purchased 34 shares which is less than Laxman.

None of them purchased between the number of shares Manish and Laxman purchased. Om did not purchase maximum share among them. Q. Who purchased the maximum number of shares?

Manish**Niraj**

3

Directions:
Study the
following
arrangement
carefully
and
answer
the
questions
given
beside. A
3 * 4 @
E 2 > I O
9 % G &
6 K P \$
U 8 F # 1
0 T X / 7
V ^ 5 Q.
Four of
the
following
five are
alike in a
certain
way
based on
their
positions
in the
above
arrangement
and
hence
form a
group.
Which
term
does not
belong to
that
group?

KU6**KU6**

4

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

Statements:

All Cooks are Food

Only a few Foods are Drink

No Drink is Snack.

Conclusions:

I. Some Cooks are not Drink; II. Some Foods are not Snack.

Which conclusion follows?

Only II follows

Only II follows

5

Direction :Read the following information carefully to answer the questions given below.

Devesh, Gautam, Aditya, Byom, Chandan, Harish, Fahad, and Emi are eight persons, having a different height.

Devesh is shorter than Aditya, but taller than Gautam.

Emi is taller than Harish but shorter than Chandan.

Byom is shorter than Devesh but taller than Fahad.

Chandan is shorter than Gautam.

Gautam is not as tall as Fahad.

Q. Who among the following is shortest among them?

Chandan**Harish**

6	<p>If SUBSTANCE = 101 and SUPREME = 94, what is the code for PORTRAIT?</p>	115	114
7	<p>In a class, Vijay's rank is 34th from the left and Ajay's rank is 37th from the right. If Only Diwakar sits exactly in between them. What could be the minimum number of students in the class?</p>	68	68

Direction:

Read all
the
information
and an
answer
to the
question.

$A + B$
means 'A
is the
mother of
 B '; $A - B$
means 'A
is the
brother
of B '; $A \times$
 B means
'A is the
father of
 B '; $A \div B$
means 'A
is the
daughter
of B '; Q.
How is Z
related to
K in the
expression
 $Z + F \div I$
 $\times K$?

Mother

Mother

Direction:
Study the
given
information
and answer
the
questions:
Eight
persons are
sitting around
a square
table in such
a way that
four persons
are sitting at
the corners
and they are
facing
outside and
four persons
are sitting
middle side
and they are
facing inside.
R sits third to
the left of W
who sits
opposite to
V. Q sits third
to the left of
T. V sits
immediate
left of Q who
is not an
immediate
neighbour of
P. U sits
immediate
left of S who
faces inside.
U is not an
immediate
neighbour of
W. Q. Who
among the
following sits
opposite to
T?

Q**U**

10	What will come next? 1, 2, 10, 37, 101, ?	227	226
11	What will come next? 24, 30, 23, 31, 22, ?	31	32
12	<p>Ram is 27th place from left end in the row of 44 boys.</p> <p>Rohit is 15th from the right end in the same row. How many boys are there between them in the row?</p>	Ten	Two

13	<p>In a row of Children facing north, K is 15th to the left of H, who is 22nd from the right end. If P is 14th from the left end and 6th to the right of K, how many children are there in that row?</p>	44	44
14	<p>What comes next? 11, 12, 16, 43, 59, ?</p>	188	184

15	<p>Ankit is the son of Zubin.</p> <p>Manju is the daughter of Anil.</p> <p>Sheela is the mother of Manju.</p> <p>Mohan is the brother of Manju.</p> <p>How is Mohan related to Sheela?</p>	<p>Son</p>	<p>Son</p>
16	<p>What is the H.C.F of $4/5$, $6/8$, $8/25$?</p>	<p><i>Not Answered</i></p>	<p>1/100</p>

17

Three

types of

pulses

whose

rates are

Rs. 28,

Rs. 33

and Rs.

40 per kg

are

blended

together

to make

a 16kg of

a new

type of

pulse in

which

there are

7kgs,

5kgs and

4kgs of

the

respective

types of

pulses.

What is

the

average

price of

the new

type of

pulse?

*Not
Answered*

**32.56
per Kg**

18

The mean of marks secured by 45 students in division A of class X is 69, 65 students of division B is 65 and that of 50 students of division C is 63. Find the mean of marks of the students of three divisions of Class X.

Not Answered

65.5

19	<p>If the average of m numbers is a, and on adding x to the m numbers, the average of the $1+m$ numbers becomes b, then find the value of x.</p>	<i>Not Answered</i>	$m(b - a) + b$
20	<p>Find the ratio between the third proportional of 15 and 45 and the mean proportional of 36 and 25.</p>	<i>Not Answered</i>	9:2
21	<p>(0.04) to the power (-1.5) equals what?</p>	<i>Not Answered</i>	125

22	<p>Akanksha invests Rs. x in insurance earning 21% annually and Rs. y in mutual funds earning 10% compounded half-yearly. If she gets identical returns from both after one year, what is the square root of the ratio x:y?</p>	<p><i>Not Answered</i></p>	<p>21:22</p>
23	<p>Find the compound interest on Rs. 8000 at 15% per annum for 2 years and 4 months, compounded annually.</p>	<p><i>Not Answered</i></p>	<p>3109</p>

24	<p>Forty-five men can complete a work in 16 days. After 6 days, 30 more men joined them. How many days will they take to finish the remaining work?</p>	<p><i>Not Answered</i></p>	<p>6 Days</p>
25	<p>A can do $\frac{1}{3}$ of a work in 40 days. B can do $\frac{2}{5}$ of the same work in 32 days. They worked together for 30 days. C completed the remaining work in 9 days. Working together A, B and C will complete the same work in:</p>	<p><i>Not Answered</i></p>	<p>16 days</p>

26

84 liters mixture containing milk and water in the ratio 4 : 3 is mixed with 36 liters mixture containing milk and water in the ratio 1 : 2 and then resultant mixture is again mixed with 24 liters mixture containing milk and water in the ratio 1 : 1 . What is the ratio of milk and water in the final mixture?

*Not
Answered*

1:1

27	<p>A 480 litres of milk and water solution contains milk and water in the ratio of 5 : 3, respectively.</p> <p>$(x + 5)\%$ of this mixture is taken out and mixed with 36 litres of water, and the ratio of milk and water in the new mixture is 1 : 1. Find the value of x.</p>	<p><i>Not Answered</i></p>	25
28	<p>How many different words can be formed from the letters of the word SCISSORS?</p>	<p><i>Not Answered</i></p>	1680

29

One of the two inlet pipes works twice as efficiently as the other.

The two, working alongside a drain pipe that can empty a cistern all by itself in 8 hours, can fill the empty cistern in 8 hours.

How many hours will the less efficient inlet pipe take to fill the empty cistern by itself?

*Not
Answered*

12

30

In an election between two candidates, one got 55% of the total valid votes and got 20% invalid votes. At the end of the day when the total number of votes were counted, the total number was found to be 7500. So what was the total number of valid votes that the winning candidate got, was:

Not Answered

2700