

Combined Higher Secondary Level Examination 2019 Tier I

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|----------------|-------------------------------|
| Roll Number | |
| Candidate Name | |
| Venue Name | iON Digital Zne iDZ Sector 34 |
| Exam Date | 12/10/2020 |
| Exam Time | 1:00 PM - 2:00 PM |
| Subject | CHSL Tier 1 |

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Section : English Language (Basic Knowledge)

Q.1 Select the wrongly spelt word.

- Ans
- 1. Judiciary
 - 2. Virtual
 - 3. Ambassador
 - 4. Appreciate

Question ID : 8161612453
Status : Answered
Chosen Option : 3

Q.2 Select the most appropriate synonym of the given word.

AGILE

- Ans
- 1. Visible
 - 2. Guile
 - 3. Nimble
 - 4. Docile

Question ID : 8161612456
Status : Answered
Chosen Option : 3

Q.3 Select the most appropriate meaning of the given idiom.

Actions speak louder than words

- Ans
- 1. What you don't say is what you are
 - 2. What you do is your own business
 - 3. What you do reveals the real you
 - 4. What you can see may not be true

Question ID : 8161612452
Status : Answered
Chosen Option : 3

Q.4 Select the most appropriate synonym of the given word.

FURTIVE

- Ans
- 1. Adhesive
 - 2. Positive
 - 3. Secretive
 - 4. Abortive

Question ID : **8161612457**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The choices we make in life determine who we are. One's life is (1)_____ marked by the exemplary choices one has made (2) _____ one's journey. The mega icon Ratan Tata has described his journey (3)_____ being a seven-year-old boy who played his (4) _____ the freedom struggle to being moved by the plight of a family on a two-wheeler which became the genesis of the world's most (5)_____ car the Tata Nano.

SubQuestion No : 5

Q.5 Select the most appropriate option for blank number 1.

- Ans
- 1. rarely
 - 2. often
 - 3. seldom
 - 4. never

Question ID : **8161612439**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The choices we make in life determine who we are. One's life is (1)_____ marked by the exemplary choices one has made (2) _____ one's journey. The mega icon Ratan Tata has described his journey (3)_____ being a seven-year-old boy who played his (4) _____ the freedom struggle to being moved by the plight of a family on a two-wheeler which became the genesis of the world's most (5)_____ car the Tata Nano.

SubQuestion No : 6

Q.6 Select the most appropriate option for blank number 2.

- Ans
- 1. toward
 - 2. into
 - 3. along
 - 4. upon

Question ID : **8161612440**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The choices we make in life determine who we are. One's life is (1)_____ marked by the exemplary choices one has made (2) _____ one's journey. The mega icon Ratan Tata has described his journey (3)_____ being a seven-year-old boy who played his (4) _____ the freedom struggle to being moved by the plight of a family on a two-wheeler which became the genesis of the world's most (5)_____ car the Tata Nano.

SubQuestion No : 7**Q.7 Select the most appropriate option for blank number 3.**

- Ans
- 1. above
 - 2. for
 - 3. though
 - 4. from

Question ID : **8161612441**Status : **Answered**Chosen Option : **4****Comprehension:**

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The choices we make in life determine who we are. One's life is (1)_____ marked by the exemplary choices one has made (2) _____ one's journey. The mega icon Ratan Tata has described his journey (3)_____ being a seven-year-old boy who played his (4) _____ the freedom struggle to being moved by the plight of a family on a two-wheeler which became the genesis of the world's most (5)_____ car the Tata Nano.

SubQuestion No : 8**Q.8 Select the most appropriate option for blank number 4.**

- Ans
- 1. part in
 - 2. part of
 - 3. part from
 - 4. part with

Question ID : **8161612442**Status : **Answered**Chosen Option : **2**

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The choices we make in life determine who we are. One's life is (1)_____ marked by the exemplary choices one has made (2) _____ one's journey. The mega icon Ratan Tata has described his journey (3)_____ being a seven-year-old boy who played his (4) _____ the freedom struggle to being moved by the plight of a family on a two-wheeler which became the genesis of the world's most (5)_____ car the Tata Nano.

SubQuestion No : 9

Q.9 Select the most appropriate option for blank number 5.

Ans

- 1. economical
- 2. economize
- 3. economic
- 4. economist

Question ID : **8161612443**
Status : **Answered**
Chosen Option : **1**

Q.10 Select the most appropriate meaning of the given idiom.

A piece of cake

- 1. Something serious
- 2. Something difficult
- 3. Something easy
- 4. Something amusing

Question ID : **8161612451**
Status : **Answered**
Chosen Option : **3**

Ans

Q.11 Select the most appropriate ANTONYM of the given word.

RESERVED

Ans

- 1. Cowardly
- 2. Friendly
- 3. Forgiving
- 4. Reticent

Question ID : **8161612449**
Status : **Answered**
Chosen Option : **2**

Q.12 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. Behind them come camels carrying drums and small guns.
- B. The Emperor is escorted by two decorated elephants who head the procession.
- C. At the end come the platoons of soldiers in rows of two.
- D. First of all, there is a volley of guns announcing Emperor Bahadur Shah's entry into the mosque.

Ans

- 1. BCDA
- 2. DCBA
- 3. DBAC
- 4. ABDC

Question ID : 8161612435

Status : Answered

Chosen Option : 3

Q.13 In the given sentence identify the segment which contains the grammatical error.

Freedom of expression meaning the right to express one's own convictions and beliefs.

- 1. Freedom of expression
- 2. meaning the right
- 3. to express one's own
- 4. convictions and beliefs

Question ID : 8161612445

Status : Answered

Chosen Option : 3

Ans

Q.14 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

The rising prices of essential food items have placed an weighty burden on the poor.

Ans

- 1. No improvement
- 2. trivial
- 3. enormous
- 4. lightest

Question ID : 8161612436

Status : Answered

Chosen Option : 3

Q.15 Select the most appropriate ANTONYM of the given word.

ENIGMA

- Ans
- 1. Make-believe
 - 2. Clarity
 - 3. Mystery
 - 4. Charade

Question ID : 8161612450
Status : Answered
Chosen Option : 2

Q.16 Select the word which means the same as the group of words given.

Having no moral principles

- Ans
- 1. Mischievous
 - 2. Unscrupulous
 - 3. Ethical
 - 4. Unaware

Question ID : 8161612455
Status : Answered
Chosen Option : 2

Q.17 Select the wrongly spelt word.

- 1. Resettlement
- 2. Embarassment
- 3. Announcement
- 4. Undergarment

Question ID : 8161612454
Status : Answered
Chosen Option : 2

Ans

Q.18 Select the most appropriate word to fill in the blank in the given sentence.

Those earning less than Rs.10,000 are _____ from paying income tax.

- Ans
- 1. adjusted
 - 2. exempted
 - 3. collected
 - 4. accepted

Question ID : 8161612458
Status : Answered
Chosen Option : 2

Q.19 Select the correct passive form of the given sentence.

The Delhi Police has shot an educational video on Traffic Rules for school students.

- Ans
- 1. An educational video on Traffic Rules for school students was being shot by the Delhi Police.
 - 2. An educational video on Traffic Rules for school students had been shot by the Delhi Police.
 - 3. An educational video on Traffic Rules for school students has been shot by the Delhi Police.
 - 4. An educational video on Traffic Rules for school students is being shot by the Delhi Police.

Question ID : 8161612444

Status : Answered

Chosen Option : 3

Q.20 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. In order to buy that bicycle, he plans to win some prize money by teaching an illiterate person how to read and write.
- B. He needs a bicycle to win the bicycle race which would help pay off his father's debt.
- C. The film 'Douch' is about a young Iranian village boy.
- D. But the only illiterate person is a 90 year old woman who is ill-tempered and doesn't wish to learn anything.

- Ans
- 1. DABC
 - 2. ADBC
 - 3. CBAD
 - 4. CABD

Question ID : 8161612447

Status : Answered

Chosen Option : 3

Q.21 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

India has lost a veteran actor with the deceased of Shriram Lagoo.

- Ans
- 1. No improvement
 - 2. expired
 - 3. bereavement
 - 4. demise

Question ID : 8161612448

Status : Answered

Chosen Option : 4

Q.22 Select the correct indirect form of the given sentence.

Sitab asked his mother, "Has it been snowing all night?" Ans

- 1. Sitab asked his mother if it is snowing all night.
- 2. Sitab asked his mother if it had been snowing all night.
- 3. Sitab asked his mother if it was snowing all night.
- 4. Sitab asked his mother if it has snowed all night.

Question ID : 8161612434
Status : Answered
Chosen Option : 2

Q.23 In the given sentence identify the segment which contains the grammatical error.

My hotel in Goa had a wonderful view of the sea in the window.

- Ans
- 1. had a wonderful view
 - 2. in the window
 - 3. My hotel in Goa
 - 4. of the sea

Question ID : 8161612446
Status : Answered
Chosen Option : 2

Q.24 Select the word which means the same as the group of words given.

Using right and left hand equally well

- 1. Ambidextrous
- 2. Left-handed
- 3. Inexpert
- 4. Unskilled

Question ID : 8161612437
Status : Answered
Chosen Option : 1

Ans

Q.25 Select the most appropriate word to fill in the blank in the given sentence.

The teacher _____ the student for cheating.

- Ans
- 1. refused
 - 2. invoked
 - 3. praised
 - 4. rebuked

Question ID : 8161612459
Status : Answered
Chosen Option : 4

Q.1 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

1. All parrots are pigeons.
2. No pigeons are tables.

Conclusions:

- I. All pigeons are tables.
- II. No parrot is a tables.

Ans

1. Only conclusion I follows.
2. Either conclusion I or II follows.
3. Both conclusions I and II follow.
4. Only conclusion II follows.

Question ID : **8161612477**

Status : **Answered**

Chosen Option : **4**

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Q.2 Select the option figure that can replace the question mark (?) in the following series.

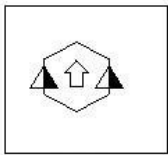


FIGURE 1

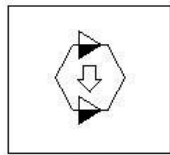


FIGURE 2

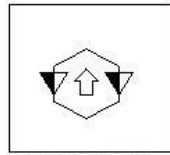


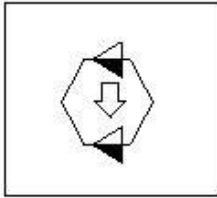
FIGURE 3



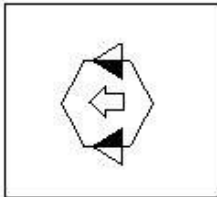
FIGURE 4

Ans

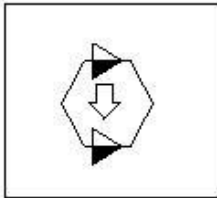
1.



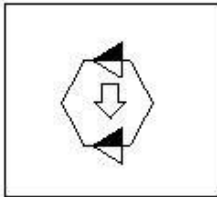
2.



3.



4.



Question ID : 8161612479

Status : Answered

Chosen Option : 4

Q.3 Complete the following series.

7, 16, 34, 70, ____, ____

1. 144, 292

2. 144, 286

3. 142, 286

4. 142, 294

Question ID : 8161612465

Status : Answered

Chosen Option : 3

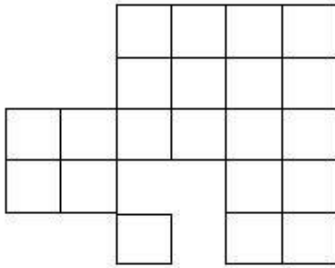
Q.4 Complete the following series by replacing the question mark (?) given in the series.

AZ, CX, EV, ? IR

- Ans
- 1. GS
 - 2. GT
 - 3. HT
 - 4. FT

Question ID : 8161612474
Status : Answered
Chosen Option : 2

Q.5 How many squares are there in the given figure?



- Ans
- 1. 29
 - 2. 33
 - 3. 32
 - 4. 34

Question ID : 8161612480
Status : Answered
Chosen Option : 3

Q.6 Select the option in which the numbers share the same relationship as that shared by the given number-pair.

34 : 210

- Ans
- 1. 47 : 282
 - 2. 66 : 402
 - 3. 54 : 100
 - 4. 38 : 236

Question ID : 8161612462
Status : Answered
Chosen Option : 4

Q.7 In a certain code language, 'LOCKER' is written as 'OLXPVT'. How will 'GLOBAL' be written as in that language?

- Ans
- 1. JOREDO
 - 2. HUYTRE
 - 3. TOLYZO
 - 4. UPMZAP

Question ID : 8161612468

Status : Answered

Chosen Option : 3

Q.8 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(5, 6, 61)

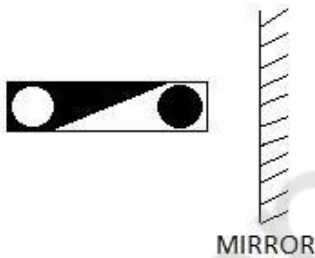
- Ans
- 1. (3, 8, 24)
 - 2. (9, 4, 26)
 - 3. (5, 2, 49)
 - 4. (3, 4, 25)

Question ID : 8161612463

Status : Answered

Chosen Option : 4

Q.9 Select the correct mirror image of the given figure.



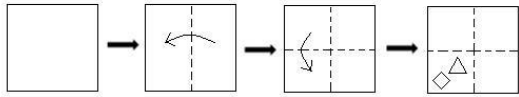
- Ans
- 1.
 - 2.
 - 3.
 - 4.

Question ID : 8161612483

Status : Answered

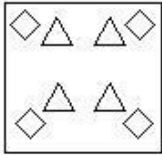
Chosen Option : 2

Q.10 The sequence of folding a paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?

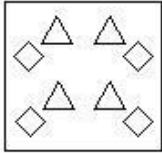


Ans

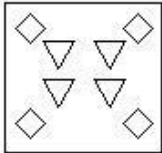
1.



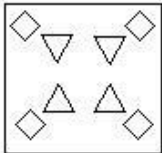
2.



3.



4.



Question ID : 8161612482

Status : Answered

Chosen Option : 4

Q.11 If '+' means 'divided by', '-' means 'add', 'x' means 'minus' and '÷' means 'multiplied by', what will be the value of the following expression?

$$[[(32 \times 24) - (4 \div 3)] + (3 - 2)] \div 3$$

Ans

1. 6

2. 8

3. 10

4. 12

Question ID : 8161612461

Status : Answered

Chosen Option : 4

Q.12 In a certain code language, NIB is coded as 112 and COB is coded as 122. How will JET be coded as in that language?

Ans

1. 119

2. 102

3. 92

4. 81

Question ID : 8161612469

Status : Answered

Chosen Option : 2

Select the option that is related to the third term in the same way as the second term is related to the first term.

Q.13 EASY : IETZ :: LAKE : _____

- Ans 1. MELI
2. PELI
3. MBLI
4. PBKL

Question ID : 8161612476
Status : Answered
Chosen Option : 1

Select the option in which the numbers are related in the same way as are the numbers in the given set.

Q.14 (9, 217, 8)

- Ans 1. (4, 37, 3)
2. (2, 76, 5)
3. (5, 625, 6)
4. (3, 49, 2)

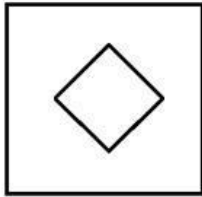
Question ID : 8161612464
Status : Answered
Chosen Option : 1

Q.15 Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different from the rest.

- Ans 1. 7-50
2. 4-17
3. 6-35
4. 5-26

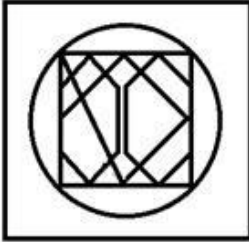
Question ID : 8161612466
Status : Answered
Chosen Option : 3

Q.16 Select the option in which the given figure is embedded. (Rotation is not allowed)

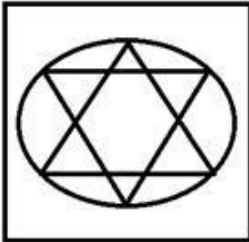


Ans

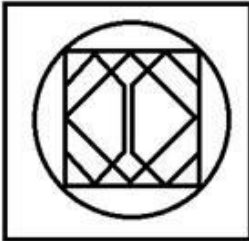
1.



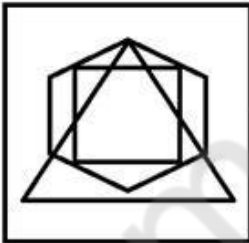
2.



3.



4.



Question ID : 8161612481

Status : Answered

Chosen Option : 2

Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

Q.17 LAME : OXPB :: TREE : ?

- Ans
- VNGB 1.
 - UMFA 2.
 - WOHB 3.
 - QUBH 4.

Question ID : 8161612470
Status : Answered
Chosen Option : 3

Select the combination of letters that when sequentially placed from left to right in the blanks of the given letter series will complete the series.

Q.18 _ _ bc _ daabc _ _ a _ _ ccd

- Ans
- cacdcab 1.
 - aaccdab 2.
 - accdaac 3.
 - acccdeb 4.

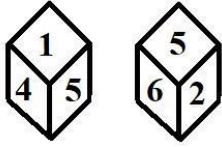
Question ID : 8161612472
Status : Answered
Chosen Option : 1

Q.19 There are 6 boys in a class of 11 students. A student is chosen from the class at random to be made the class monitor. What is the probability that the class monitor is a girl?

- Ans
- 1. $\frac{5}{11}$
 - 2. 1
 - 3. $\frac{6}{11}$
 - 4. $\frac{7}{11}$

Question ID : 8161612460
Status : Answered
Chosen Option : 1

Two positions of the same dice are shown. Select the number that will be on the face opposite to the one having the number 5.



Q.20

- Ans
- 6^{1.}
 - 3^{2.}
 - 1^{3.}
 - 4^{4.}

Question ID : 8161612478

Status : Answered

Chosen Option : 2

Q.21 X is the mother of A. Y is the sister of B's father. R is the father of B. A and Z are sisters. B is the brother of Z. How is R related to X?

- Ans
- 1. Father
 - 2. Father-in-law
 - 3. Son
 - 4. Husband

Question ID : 8161612473

Status : Answered

Chosen Option : 4

Select the Venn diagram that best represents the relationship between the following classes.

Q.22 Chandigarh, India, Seoul

- Ans
- 1.
 - 2.
 - 3.
 - 4.

Question ID : 8161612484

Status : Answered

Chosen Option : 2

Arrange the given words in a logical and meaningful sequence.

1. Shoulder
2. Thigh
3. Stomach
4. Chest
5. Face
6. Neck

q.23

- Ans
- 5, 6, 1, 4, 3, 2 ^{1.}
 - 2, 4, 6, 1, 3, 2 ^{2.}
 - 5, 6, 3, 4, 1, 2 ^{3.}
 - 5, 6, 1, 2, 3, 4 ^{4.}

Question ID : 8161612467

Status : Answered

Chosen Option : 1

Q.24 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

- Ans
- 1. TSRQ
 - 2. PONL
 - 3. MLKJ
 - 4. WVUT

Question ID : 8161612475

Status : Answered

Chosen Option : 2

Showing the picture of Shikha, Parul said, "she is the grandmother of my father's only son". How is the Shikha related

Q.25 to Parul?

- Ans
- 1. Grandmother
 - 2. Mother
 - 3. Sister
 - 4. Daughter in law

Question ID : 8161612471

Status : Answered

Chosen Option : 1

Q.1 Length and breadth of rectangular field are in the ratio 5 : 2. If the perimeter of the field is 238 m. Find the length of the field.

- Ans**
- 1. 84 m
 - 2. 85 m
 - 3. 82 m
 - 4. 83 m

Question ID : **8161612487**

Status : **Answered**

Chosen Option : 2

Q.2 A man divided his journey into three parts of distances of 18 km, 20 km and 27 km. He travelled the distances at the speeds of 6 km/h, 5 km/h and 9 km/h, respectively. What was his average speed during the entire journey?

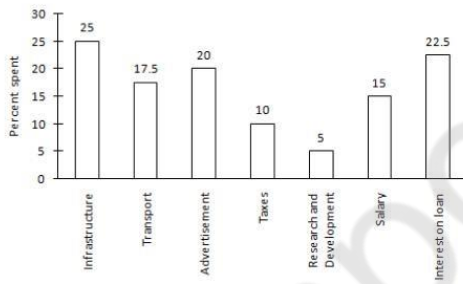
- Ans**
- 1. 6.5 km/h
 - 2. 4.5 km/h
 - 3. 7.5 km/h
 - 4. 5.5 km/h

Question ID : **8161612486**

Status : **Answered**

Chosen Option : 1

Q.3 The given graph represents the percentage distribution of the total expenditure of a company. Study the graph and answer the question that follows.



What is the ratio of the total expenditure on 'Infrastructure' and 'Transport' to the total expenditure on 'Taxes' and 'Interest on Loans'?

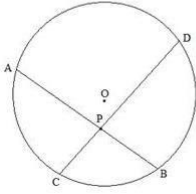
- Ans**
- 1. 16 : 13
 - 2. 15 : 13
 - 3. 17 : 13
 - 4. 14 : 13

Question ID : **8161612508**

Status : **Answered**

Chosen Option : 3

Q.4 In the given figure, O is the centre of the circle. Its two chords AB and CD intersect each other at the point P within the circle. If $AB = 15$ cm, $PB = 9$ cm, $CP = 3$ cm, then find the length of PD.



- Ans
- 1. 20 cm
 - 2. 22 cm
 - 3. 16 cm
 - 4. 18 cm

Question ID : 8161612494

Status : Answered

Chosen Option : 4

Q.5 On selling a bike for ₹2500 a seller incurs a loss of 20%. What price would have caused him to lose 30%?

- Ans
- 1. ₹2186.5
 - 2. ₹2187.5
 - 3. ₹2188.5
 - 4. ₹2185.5

Question ID : 8161612491

Status : Answered

Chosen Option : 2

Q.6 If $a - b = 4$ and $a^3 - b^3 = 88$, then find the value of $a^2 - b^2$.

- Ans
- 1. $7\sqrt{6}$
 - 2. $9\sqrt{6}$
 - 3. $6\sqrt{6}$
 - 4. $8\sqrt{6}$

Question ID : 8161612500

Status : Answered

Chosen Option : 4

Q.7 If $x + y + z = 10$, $x^3 + y^3 + z^3 = 75$ and $xyz = 15$, then find the value of $x^2 + y^2 + z^2 - xy - yz - zx$

- Ans 3 _{1.}
 5 _{2.}
 6 _{3.}
 4 _{4.}

Question ID : 8161612499

Status : Answered

Chosen Option : 1

Mohan offers to sell his articles at a discount of 20%, but he marks his articles by increasing the price of each by 35%.

Q.8 What percentage would his gain be?

- Ans 9% _{1.}
 7% _{2.}
 8% _{3.}
 10% _{4.}

Question ID : 8161612489

Status : Answered

Chosen Option : 3

Q.9 Find the value of $\frac{\tan 60^\circ - \tan 15^\circ}{1 + \tan 60^\circ \tan 15^\circ}$

- Ans 1. $\frac{\sqrt{3}}{2}$
 2. 1
 3. $\frac{1}{2}$
 4. $\frac{1}{\sqrt{2}}$

Question ID : 8161612503

Status : Answered

Chosen Option : 2

Q.10 If $3 \sec^2 x - 4 = 0$, then the value of x ($0 < x < 90^\circ$)

- Ans 15° _{1.}
 45° _{2.}
 30° _{3.}
 60° _{4.}

Question ID : 8161612505

Status : Answered

Chosen Option : 4

Q.11 Find the value of $2.1 + 2.25 \div [63 - \{7.5 \times 8 + (13 - 2.5 \times 5)\}]$.

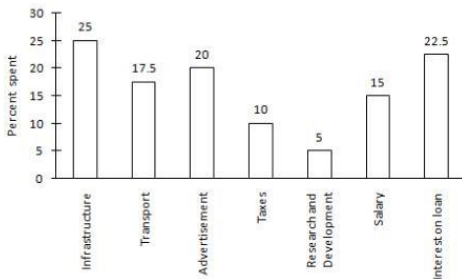
- Ans 3.0 ^{1.}
 2.9 ^{2.}
 3.1 ^{3.}
 2.8 ^{4.}

Question ID : 8161612502

Status : Answered

Chosen Option : 3

Q.12 The given graph represents the percentage distribution of the total expenditure of a company. Study the graph and answer the question that follows.



The expenditure on 'Interest on loans' is what percentage more than the expenditure on 'Transport'?

- Ans 1. 5%
 2. 2%
 3. 4%
 4. 3%

Question ID : 8161612506

Status : Answered

Chosen Option : 2

Q.13 A runner is running at a speed of 40 km/h. If he runs at a speed of 30 km/h, then what will the decrease in the percentage of his speed be?

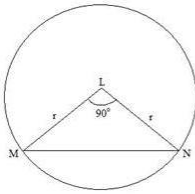
- Ans 1. 30%
 2. 25%
 3. 20%
 4. 15%

Question ID : 8161612490

Status : Answered

Chosen Option : 2

In the figure, L is the centre of the circle, and ML is the perpendicular to LN. If the area of the triangle MLN is 36, then the area of the circle is:



Q.14

- Ans 1. 68π
2. 70π
3. 66π
4. 72π

Question ID : 8161612495

Status : Answered

Chosen Option : 4

Q.15 If $4\cos^2\theta - 3\sin^2\theta + 2 = 0$, then the value of $\tan\theta$ is (where $0 \leq \theta < 90^\circ$)

- Ans 1. 1
2. $\sqrt{6}$
3. $\sqrt{2}$
4. $\frac{1}{\sqrt{3}}$

Question ID : 8161612504

Status : Answered

Chosen Option : 4

Q.16 In how many years will the simple interest on a sum of money be equal to the principle at rate of $12\frac{2}{4}\%$ p.a.?

- Ans 1. 7 years
2. 8 years
3. 6 years
4. 5 years

Question ID : 8161612493

Status : Answered

Chosen Option : 2

₹3,600 is divided between Seema, Komal and Rita, such that the ratios of the shares of Seema : Komal = 1.5 : 2 and

Q.17 Komal : Rita = 2 : 2.5. Find Rita's share.

- Ans
- 1. ₹1,400
 - 2. ₹1,200
 - 3. ₹1,300
 - 4. ₹1,500

Question ID : 8161612492

Status : Answered

Chosen Option : 4

The average of the runs of a cricket player in 20 matches is 35. If the average of the first 12 matches is 45, find the

Q.18 average of the last 8 matches.

- Ans
- 1. 20
 - 2. 16
 - 3. 22
 - 4. 18

Question ID : 8161612488

Status : Answered

Chosen Option : 1

Q.19 When $(77^{77} + 77)$ is divided by 78, the remainder is:

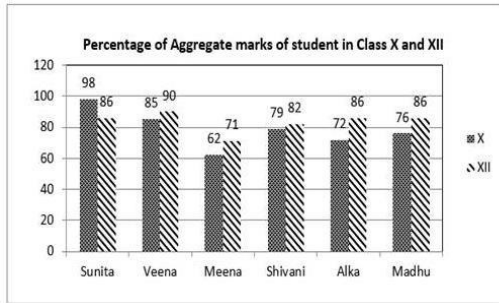
- Ans
- 1. 74
 - 2. 77
 - 3. 75
 - 4. 76

Question ID : 8161612501

Status : Answered

Chosen Option : 4

The following graph shows the performance in aggregate marks of 2 board examinations of a group of friends. On the basis of the graph, identify the girl who has shown the maximum improvement from class X to class XII.



Q.20

- Ans Veena 1.
 Alka 2.
 Meena 3.
 Madhu 4.

Question ID : 8161612509

Status : Answered

Chosen Option : 3

Q.21 30 men working 8 hours per day can dig a pond in 16 days. By working how many hours per day can 32 men dig two same ponds, in 20 days?

- Ans 1. 6 hours per day
 2. 7 hours per day
 3. 5 hours per day
 4. 8 hours per day

Question ID : 8161612485

Status : Answered

Chosen Option : 1

Q.22 If $a + b = 11$ and $ab = 15$, then $a^2 + b^2$ is equal to:

- Ans 91 1.
 92 2.
 93 3.
 90 4.

Question ID : 8161612498

Status : Answered

Chosen Option : 1

XYZ is a triangle. If the medians ZL and YM intersect each other at G, then

(Area of ΔGLM : Area of ΔXYZ) is:

Q.23

Ans

- 1 : 12 ^{1.}
- 1 : 14 ^{2.}
- 1 : 11 ^{3.}
- 1 : 10 ^{4.}

Question ID : 8161612497

Status : Answered

Chosen Option : 1

Q.24 PQR is an isosceles triangle such that $PQ = QR = 10$ cm and $\angle PQR = 90^\circ$. What is the length of the perpendicular drawn from Q on PR?

Ans

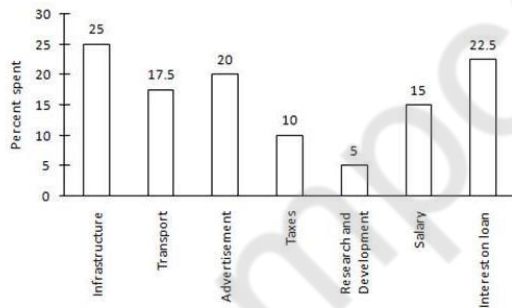
- 1. $6\sqrt{2}$ cm
- 2. $7\sqrt{2}$ cm
- 3. $5\sqrt{2}$ cm
- 4. $4\sqrt{2}$ cm

Question ID : 8161612496

Status : Answered

Chosen Option : 3

The given graph represents the percentage distribution of the total expenditure of a company. Study the graph and answer the question that follows.



The total expenditure of the company is how many times the total expenditure on 'Research and Development' and 'Salary'?

Q.25

Ans

- 5.75 ^{1.}
- 8.75 ^{2.}
- 7.75 ^{3.}
- 6.75 ^{4.}

Question ID : 8161612507

Status : Answered

Chosen Option : 1

Q.1 New Delhi's Lotus Temple was designed by an architect from _____.

- Ans
- 1. Iran
 - 2. Germany
 - 3. Japan
 - 4. UAE

Question ID : 8161612513
Status : Answered
Chosen Option : 2

Q.2 When did the Sarkaria Commission submit its report?

- Ans
- 1. 1986
 - 2. 1988
 - 3. 1984
 - 4. 1985

Question ID : 8161612531
Status : Answered
Chosen Option : 4

Q.3 Which country is to train Indian flight surgeons to enable them to monitor the health of astronauts selected for the human space mission Gaganyaan?

- Ans
- 1. Russia
 - 2. USA
 - 3. China
 - 4. France

Question ID : 8161612514
Status : Answered
Chosen Option : 4

Q.4 The famous Gupta period Dashavatara Temple, recognised as one of the earliest Panchayatan temples in north India, is located at:

- Ans
- 1. Tigawa
 - 2. Deogarh
 - 3. Nachna-Kuthara
 - 4. Bhitargaon

Question ID : 8161612526
Status : Answered
Chosen Option : 3

Q.5 How many person(s) has/have been selected for the Rajiv Gandhi Khel Ratna Award, 2019?

- Ans
- 1. 3
 - 2. 1
 - 3. 4
 - 4. 2

Question ID : 8161612532
Status : Answered
Chosen Option : 1

Q.6 Who among the following took charge as the 39th President of the BCCI in October 2019?

- Ans
- 1. Sashank Manohar
 - 2. CK Khanna
 - 3. Sourav Ganguly
 - 4. Anurag Thakur

Question ID : 8161612533
Status : Answered
Chosen Option : 3

Q.7 Which of the following divisions of plants does NOT have a well differentiated body?

- Ans
- 1. Gymnosperms
 - 2. Bryophyta
 - 3. Thallophyta
 - 4. Pteridophyta

Question ID : 8161612519
Status : Answered
Chosen Option : 4

Q.8 What is the name of the first crude oil pipeline constructed in India?

- Ans
- 1. Kandla-Bhatinda Pipeline
 - 2. Hajira-Bijapur-Jagdishpur (HBJ) Gas Pipeline
 - 3. Naharkatia-Nunmati-Barauni Pipeline
 - 4. Mumbai High-Mumbai-Ankleshwar-Kayoli Pipeline

Question ID : 8161612522
Status : Answered
Chosen Option : 2

Q.9 What was the magnitude of the Indian Ocean Tsunami 2004?

Ans  1. 8.6

 2. 8.9


 3. 9.1

 4. 7.4

Question ID : 8161612525

Status : Answered

Chosen Option : 1

Q.10 In the field of computing, what does ENIAC stand for? Ans 

1. Electronic Numerical Integrated Advanced Computer

 2. Electronic Numerical Integrator and Computer

 3. Electronic Numbers Integration and Computer

 4. Electronic Numerals Integration and Computing

Question ID : 8161612511

Status : Answered

Chosen Option : 1

Q.11 Which of the following sectors of the economy has the highest share in India's GDP?

 1. Industrial

 2. Service

 3. Manufacturing

 4. Agriculture

Question ID : 8161612517

Status : Answered

Chosen Option : 4

Ans

Q.12 The F7 key is commonly used in Microsoft programs such as Microsoft Word, Outlook, etc. for:

Ans  1. renaming files and folders

 2. searching content in various apps

 3. checking spellings and grammar

 4. opening help

Question ID : 8161612510

Status : Answered

Chosen Option : 3

Q.13 The National Game of Bhutan is:

Ans

- 1. taekwondo
- 2. shooting
- 3. archery
- 4. wrestling

Question ID : **8161612534**
Status : **Answered**
Chosen Option : **1**

Q.14 Which of the following banks prints the currency notes in India?

Ans

- 1. Reserve Bank of India
- 2. NABARD
- 3. ICICI Bank
- 4. State Bank of India

Question ID : **8161612518**
Status : **Answered**
Chosen Option : **1**

Q.15 During the phenomenon of aphelion, the approximate distance between the earth and the sun is:

- 1. 152 million km
- 2. 137 million km
- 3. 142 million km
- 4. 147 million km

Question ID : **8161612524**
Status : **Answered**
Chosen Option : **4**

Ans

Q.16 The novel 'Chanakya' which won the Sahitya Akademi Award in 2019 was in which language?

Ans

- 1. Assamese
- 2. Hindi
- 3. Bengali
- 4. Gujarati

Question ID : **8161612529**
Status : **Answered**
Chosen Option : **3**

Q.17 What is the symbol of Tin?

- Ans
- 1. Ti
 - 2. Si
 - 3. Ta
 - 4. Sn

Question ID : **8161612521**
Status : **Answered**
Chosen Option : **4**

Q.18 What is the approximate speed of sound in distilled water at 25°C (77°F)?

- Ans
- 1. 1598 m/s
 - 2. 1284 m/s
 - 3. 1498 m/s
 - 4. 3980 m/s

Question ID : **8161612520**
Status : **Answered**
Chosen Option : **3**

Q.19 Which of the following Articles of the Constitution of India has a provision for the Constitution of Legislatures in States?

- 1. 165
- 2. 168
- 3. 163
- 4. 167

Question ID : **8161612530**
Status : **Answered**
Chosen Option : **2**

Ans

Q.20 Who was the founder of the City of Hyderabad?

- Ans
- 1. Nizam-ul-Mulk
 - 2. Sekhabat Jung
 - 3. Salabat Jung
 - 4. Nasir Jung

Question ID : **8161612527**
Status : **Answered**
Chosen Option : **2**

Q.21 How many West African nations agreed to change the name of their common currency from 'CFA Franc' to 'Eco' in December 2019?

- Ans 1. 5
 2. 8
 3. 6
 4. 7

Question ID : 8161612516
Status : Answered
Chosen Option : 3

Q.22 Ethiopia's first satellite was launched from which Country's Space Station in December 2019?

- Ans 1. China
 2. USA
 3. India
 4. Russia

Question ID : 8161612515
Status : Answered
Chosen Option : 4

Q.23 Most of the atmospheric Ozone is found in which layer of atmosphere?

1. Thermosphere
 2. Stratosphere
 3. Mesosphere
 4. Troposphere

Question ID : 8161612523
Status : Answered
Chosen Option : 2

Ans

Q.24 Miss Universe 2019 is the native of which of the following nations?

- Ans 1. South Africa
 2. Australia
 3. France
 4. Jamaica

Question ID : 8161612528
Status : Answered
Chosen Option : 4

Q.25 Bhatiali is the folk music of which of the following states?

- Ans
- 1. Karnataka
 - 2. Tamil Nadu
 - 3. West Bengal
 - 4. Kerala

Question ID : 8161612512

Status : Answered

Chosen Option : 2

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