

**Combined Higher Secondary Level Examination 2019 Tier I**

Roll Number	
Candidate Name	
Venue Name	
Exam Date	14/10/2020
Exam Time	1:00 PM - 2:00 PM
Subject	CHSL Tier 1

Section : English Language (Basic Knowledge)

**Q.1** Given below are four jumbled sentences. Out of the given options pick the one that gives their correct order.

- A. It is also very sad that ill-treatment is meted out to one of your gifts, and everyone indulges in excess!"
- B. "I can't take it anymore," he complained. "People abuse me and exploit me, and there is no respect for me – no realisation that I am your prasadam to men!
- C. An ancient story tells us that the God of Food came before the Divine Presence, battered, exhausted, and downcast.
- D. The Lord smiled and said to him, "Those who abuse you and indulge in excess are destroying themselves."

- Ans
- 1. ACDB
  - 2. BADC
  - 3. CBAD
  - 4. CABD

Question ID : 424429517  
Status : Answered  
Chosen Option : 3

**Q.2** Select the correct passive form of the given sentence.

I use baking soda to remove stains from my clothes.

- Ans
- 1. Baking soda is being used by me to remove stains from my clothes.
  - 2. Baking soda is used by me to remove stains from my clothes.
  - 3. I have been using baking soda to remove stains from my clothes.
  - 4. Baking soda was used by me to remove stains from my clothes.

Question ID : 424429506  
Status : Answered  
Chosen Option : 2

**Test  
Prime**

By Adda247

# ALL EXAMS, ONE SUBSCRIPTION



Test. Analyze. Improve. Repeat.



**Don't just prepare. Perform.**

Test Prime — built only for mock tests.



**1,50,000+**  
Mock Tests



**25,000+**  
Previous Year Papers



**800+**  
Exam Covered



**500% Refund**  
on Selection



**5 lakh+**  
Free Quizzes



**Daily**  
Free PDFs



**Job Alerts**  
Stay Updated

- Multilingual
- Detailed Solution
- Strong and Weak Areas



**All India  
Rankings**

Compete with lakhs.  
Rank. Improve. Repeat.



← Adda247 test prime

Rating ▾

Editors' choice

New



Adda247 Test Prime  
Adda Education • Education  
Installed



**DOWNLOAD THE APP**



Q.3 Select the correct indirect form of the given sentence.

Aanya said, "I've made a rose and honey vanilla dessert for you."

- Ans
- 1. Aanya told me that she had made a rose and honey vanilla dessert for me.
  - 2. Aanya told me that she is making a rose and honey vanilla dessert for me.
  - 3. Aanya told me that she would make a rose and honey vanilla dessert for her.
  - 4. Aanya said to me that she was making a rose and honey vanilla dessert for me.

Question ID : 424429507  
Status : Answered  
Chosen Option : 1

Q.4 Select the INCORRECTLY spelt word.

- Ans
- 1. Marriage
  - 2. Symphony
  - 3. Intriguing
  - 4. Separate

Question ID : 424429525  
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.

One fireman died while 14 others had a narrow escape when a part of the factory-cum-outlet of a well-known battery (1)\_\_\_\_\_ firm where they were battling a major (2)\_\_\_\_\_ collapsed following a series of sudden explosions in west Delhi. The brave fireman who had joined the department last year and got married (3)\_\_\_\_\_, was buried under a pile of debris following explosions which were (4)\_\_\_\_\_ by a compressor burst. The fireman died due to (5)\_\_\_\_\_ bleeding and smoke inhalation. It took firemen five hours to pull his body out of the debris.

**SubQuestion No : 5**

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

- Ans
- 1. manufactures
  - 2. manufacturable
  - 3. manufactured
  - 4. manufacturing

Question ID : 424429511  
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.

One fireman died while 14 others had a narrow escape when a part of the factory-cum-outlet of a well-known battery (1)\_\_\_\_\_ firm where they were battling a major (2)\_\_\_\_\_ collapsed following a series of sudden explosions in west Delhi. The brave fireman who had joined the department last year and got married (3)\_\_\_\_\_, was buried under a pile of debris following explosions which were (4)\_\_\_\_\_ by a compressor burst. The fireman died due to (5)\_\_\_\_\_ bleeding and smoke inhalation. It took firemen five hours to pull his body out of the debris.

**SubQuestion No : 6**

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

- Ans
- 1. trouble
  - 2. blaze
  - 3. fracture
  - 4. ruin

Question ID : 424429512

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.

One fireman died while 14 others had a narrow escape when a part of the factory-cum-outlet of a well-known battery (1)\_\_\_\_\_ firm where they were battling a major (2)\_\_\_\_\_ collapsed following a series of sudden explosions in west Delhi. The brave fireman who had joined the department last year and got married (3)\_\_\_\_\_, was buried under a pile of debris following explosions which were (4)\_\_\_\_\_ by a compressor burst. The fireman died due to (5)\_\_\_\_\_ bleeding and smoke inhalation. It took firemen five hours to pull his body out of the debris.

**SubQuestion No : 7**

**Q.7** Select the most appropriate option for blank number 3.

- Ans
- 1. evidently
  - 2. recently
  - 3. generously
  - 4. eventually

Question ID : 424429513

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.

One fireman died while 14 others had a narrow escape when a part of the factory-cum-outlet of a well-known battery (1)\_\_\_\_\_ firm where they were battling a major (2)\_\_\_\_\_ collapsed following a series of sudden explosions in west Delhi. The brave fireman who had joined the department last year and got married (3)\_\_\_\_\_, was buried under a pile of debris following explosions which were (4)\_\_\_\_\_ by a compressor burst. The fireman died due to (5)\_\_\_\_\_ bleeding and smoke inhalation. It took firemen five hours to pull his body out of the debris.

**SubQuestion No : 8**

**Q.8** Select the most appropriate option for blank number 4.

- Ans
- 1. advocated
  - 2. horrified
  - 3. amazed
  - 4. triggered

Question ID : 424429514  
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.

One fireman died while 14 others had a narrow escape when a part of the factory-cum-outlet of a well-known battery (1)\_\_\_\_\_ firm where they were battling a major (2)\_\_\_\_\_ collapsed following a series of sudden explosions in west Delhi. The brave fireman who had joined the department last year and got married (3)\_\_\_\_\_, was buried under a pile of debris following explosions which were (4)\_\_\_\_\_ by a compressor burst. The fireman died due to (5)\_\_\_\_\_ bleeding and smoke inhalation. It took firemen five hours to pull his body out of the debris.

**SubQuestion No : 9**

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

- Ans
- 1. exorbitant
  - 2. towering
  - 3. lavish
  - 4. excessive

Question ID : 424429515  
Status : Answered  
Chosen Option : 4

**Q.10** Select the most appropriate word to fill in the blank.

I found the scene of some people making fun of a beggar quite \_\_\_\_\_.

- Ans
- 1. destructive
  - 2. sociable
  - 3. repulsive
  - 4. admirable

Question ID : 424429531  
Status : Answered  
Chosen Option : 3

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

PROVOKE

- Ans
- 1. Beckon
  - 2. Encourage
  - 3. Appease
  - 4. Stimulate

Question ID : 424429521  
Status : Answered  
Chosen Option : 3

Q.12 Select the most appropriate synonym of the given word.

PREJUDICE

- Ans
- 1. Advantage
  - 2. Tolerance
  - 3. Justice
  - 4. Bias

Question ID : 424429528  
Status : Answered  
Chosen Option : 4

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

A panel has been formed to look within the security needs of college students.

- Ans
- 1. the security needs
  - 2. of college students
  - 3. to look within
  - 4. has been formed

Question ID : 424429509  
Status : Answered  
Chosen Option : 3

Q.14 Given below are four jumbled sentences. Pick the option that gives their correct order.

- A. When we wish to achieve something, we cannot expect success in a moment.
- B. It is the same with any great achievement.
- C. It took several years to build Rome and bring it to the state of glory.
- D. Rome, the greatest city of ancient world was not built in a short time.

- Ans
- 1. CDAB
  - 2. BACD
  - 3. ABCD
  - 4. DCBA

Question ID : 424429516  
Status : Answered  
Chosen Option : 4

Q.15 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'.

She is quite capable of looking after herself, aren't she?

- Ans  1. isn't she  
 2. No improvement  
 3. won't she  
 4. wasn't she

Question ID : 424429518  
 Status : Answered  
 Chosen Option : 1

Q.16 Select the most appropriate meaning of the given idiom.

Add insult to injury

- Ans  1. Make a bad situation even worse  
 2. Play a prank on someone  
 3. Say words that are very offensive  
 4. Hurt someone physically

Question ID : 424429522  
 Status : Answered  
 Chosen Option : 1

Q.17 Select the most appropriate synonym of the given word.

PERSECUTION

- Ans  1. Perfection  
 2. Affliction  
 3. Oppression  
 4. Stimulation

Question ID : 424429529  
 Status : Answered  
 Chosen Option : 3

Q.18 Select the most appropriate meaning of the given idiom.

Jump on the bandwagon

- Ans  1. Get involved in an activity because it is likely to succeed  
 2. Do an activity that is fun  
 3. Do something because circumstances force you to  
 4. Get engaged in an activity that is very important

Question ID : 424429523  
 Status : Answered  
 Chosen Option : 1

Q.19 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'.

Doctors at the AIIMS Trauma Centre managed to save the life of 12 year old archer Shivangini, whose were struck by an arrow in the neck during a practice session.

- Ans
- 1. who was struck
  - 2. which was struck
  - 3. No improvement
  - 4. who was struck

Question ID : 424429519  
Status : Answered  
Chosen Option : 4

Q.20 Select the most appropriate word to fill in the blank.

The scientist, who is known for his \_\_\_\_\_ ideas on space travel, is much admired.

- Ans
- 1. ridiculous
  - 2. anarchist
  - 3. revolutionary
  - 4. malicious

Question ID : 424429530  
Status : Answered  
Chosen Option : 3

Q.21 Select the most appropriate ANTONYM of the given word.

DISAPPROVE

- Ans
- 1. Commend
  - 2. Refuse
  - 3. Oppose
  - 4. Neglect

Question ID : 424429520  
Status : Answered  
Chosen Option : 1

Q.22 Select the word which means the same as the group of words given.

One who tells future from the stars

- Ans
- 1. Miser
  - 2. Personification
  - 3. Philanthropist
  - 4. Astrologer

Question ID : 424429527  
Status : Answered  
Chosen Option : 4

Q.23 Select the INCORRECTLY spelt word.

- Ans  1. Grammer  
 2. Permanent  
 3. Allegation  
 4. Disapprove

Question ID : 424429524  
Status : Answered  
Chosen Option : 1

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

Movement of people or animals from one area to another

- Ans  1. Diversification  
 2. Migration  
 3. Acclimatisation  
 4. Population

Question ID : 424429526  
Status : Answered  
Chosen Option : 2

Q.25 In the given sentence, identify the segment which contains the grammatical error.

The performance of our players is worst than I had expected.

- Ans  1. I had  
 2. worst than  
 3. The performance  
 4. our players

Question ID : 424429508  
Status : Answered  
Chosen Option : 2

Section : General Intelligence

Q.1 In a grocery shop the number of vegetables is three times the number of fruits. Which among the following number correctly represents the total number of fruits and vegetables in the shop?

- Ans  1. 42  
 2. 50  
 3. 39  
 4. 60

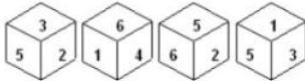
Question ID : 424429532  
Status : Answered  
Chosen Option : 4

Q.2 Introducing Shikha, Arvind said, "The only daughter of her mother is my son's wife". How is Arvind related to Shikha?

- Ans  1. Father-in-Law  
 2. Uncle  
 3. Father  
 4. Mother

Question ID : 424429545  
 Status : Answered  
 Chosen Option : 1

Q.3 Four different positions of the same dice are shown. Select the number that will be on the face opposite to the one having 5.



- Ans  1. 2  
 2. 1  
 3. 6  
 4. 4

Question ID : 424429550  
 Status : Answered  
 Chosen Option : 4

Q.4 Select the Venn diagram that best represents the relationship between the following classes.  
 Animals, Cows, Dogs

- Ans  1.   
 2.   
 3.   
 4.

Question ID : 424429556  
 Status : Answered  
 Chosen Option : 4

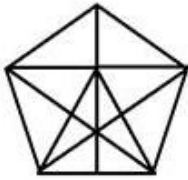
Q.5 Select the number that can replace the question mark (?) in the following series.

8, 11, 15, 23, 40, 73, ?

- Ans
- 1. 131
  - 2. 113
  - 3. 122
  - 4. 93

Question ID : 424429537  
Status : Answered  
Chosen Option : 1

Q.6 How many triangles are there in the given figure?



- Ans
- 1. 27
  - 2. 25
  - 3. 20
  - 4. 38

Question ID : 424429552  
Status : Answered  
Chosen Option : 1

Q.7 Select the correct alternative to indicate the arrangement of the following words in a logical and meaningful order.

1. Elbow
2. Shoulders
3. Eyes
4. Feet
5. Knee

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

Question ID : 424429539  
Status : Answered  
Chosen Option : 1

Q.8 Four words have been given out of which three are alike in some manner and one is different. Select the odd one.

- Ans  1. Oyster  
 2. Shark  
 3. Cod  
 4. Salmon

Question ID : 424429548  
Status : Answered  
Chosen Option : 2

Q.9 Select the option that is related to the third number in the same way as the second number is related to the first number

10 : 1010 :: 11 : ?

- Ans  1. 132  
 2. 1342  
 3. 1320  
 4. 131

Question ID : 424429535  
Status : Marked For Review  
Chosen Option : 2

Q.10 In a certain code language, LIFE is written as MOGI. How will SOUP be written as in the same language?

- Ans  1. TUVO  
 2. TUOQ  
 3. TUAQ  
 4. TATU

Question ID : 424429540  
Status : Answered  
Chosen Option : 4

Q.11 Select the number that can replace the question mark (?) in the following series.

8, 17, 9, 19, 10, 21, ?, ?

- Ans  1. 10, 23  
 2. 11, 24  
 3. 11, 22  
 4. 11, 23

Question ID : 424429534  
Status : Answered  
Chosen Option : 4

Q.12 Select the figure that will come next in the following figure series.



Ans



Question ID : 424429551  
Status : Answered  
Chosen Option : 2

Q.13 If in a certain code language, SITUATION is written as 133 and RIGHT is written as 67, then how will CONSTITUTION be written as in that language?

- Ans
- 1. 179
  - 2. 132
  - 3. 167
  - 4. 184

Question ID : 424429541  
Status : Answered  
Chosen Option : 4

Q.14 Which two signs should be interchanged in the following equation to make it correct?

$$6 + 7 \times 8 - 21 \div 7 = 47$$

- Ans
- 1. + and ×
  - 2. + and -
  - 3. ÷ and -
  - 4. ÷ and ×

Question ID : 424429533  
Status : Answered  
Chosen Option : 1

Q.15 Select the option that is related to the fourth term in the same way as the first term is related to the second term.

TIGER : CAT :: ? : DOG

- Ans
- 1. Jaguar
  - 2. Lynx
  - 3. Fox
  - 4. Lion

Question ID : 424429543  
Status : Answered  
Chosen Option : 2

Q.16 Four letter-clusters have been given out of which three are alike in some manner and one is different. Select the odd one.

- Ans
- 1. AMANA
  - 2. UGALI
  - 3. EVOLV
  - 4. OMANI

Question ID : 424429547  
Status : Not Answered  
Chosen Option : --

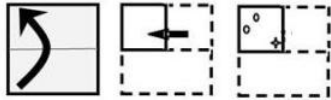
Q.17 Select the correct mirror image of the given figure when the mirror is placed to its right side.



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

Question ID : 424429555  
Status : Answered  
Chosen Option : 1

Q.18 The sequence of folding a piece of 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 : 424429554  
 Status : Answered  
 Chosen Option : 4

Q.19 Select the combination of letters that when sequentially placed in the gaps of the given letter series will complete the series.

a \_ cde \_ \_ bc \_ \_ eaabc \_ \_ aabc \_ ee

- 1. abcdecdecdeaa
- 2. abeaacdecdec
- 3. abbaacdecdec
- 4. acbdecdeaacecd

Question ID : 424429544  
 Status : Not Answered  
 Chosen Option : --

**Q.20** 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:**

I. Some books are tables.

II. All tables are chairs.

**Conclusions:**

- I. All books are chairs.
- II. Some books are chairs.
- III. Some tables are book.
- IV. All chairs are book.

- Ans**
- 1. Only conclusions II, III and IV follow.
  - 2. Only conclusion I follows.
  - 3. Only conclusions I and IV follow.
  - 4. Only conclusions II and III follow.

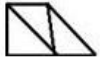
Question ID : 424429549  
Status : Answered  
Chosen Option : 1

**Q.21** Four numbers have been given, out of which three are alike in some manner and one is different. Select the odd one.

- Ans**
- 1. 529
  - 2. 49
  - 3. 9
  - 4. 8

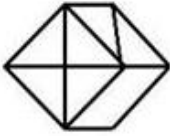
Question ID : 424429538  
Status : Not Answered  
Chosen Option : --

Q.22 Select the option in which the given figure is embedded (rotation is not allowed).

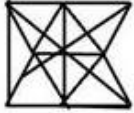


Ans

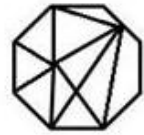
✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 424429553  
Status : Answered  
Chosen Option : 3

Q.23 Select the option that is related to the third term in the same way as the second term is related to the first term.

JUST : IWFX :: AWAY : ?

Ans

✗ 1. AYWC

✓ 2. ZYXC

✗ 3. WYAA

✗ 4. AAYW

Question ID : 424429542  
Status : Not Answered  
Chosen Option : --

Q.24 Select the option in which the number set shares the same relationship as that shared by the given number set.

(2, 41, 7)

Ans

✓ 1. (4, 57, 11)

✗ 2. (8, 81, 11)

✗ 3. (6, 36, 9)

✗ 4. (9, 92, 11)

Question ID : 424429536  
Status : Not Answered  
Chosen Option : --

**Q.25** Select the word-pair in which the two words are related in the same way as are the two words in the following word-pair.

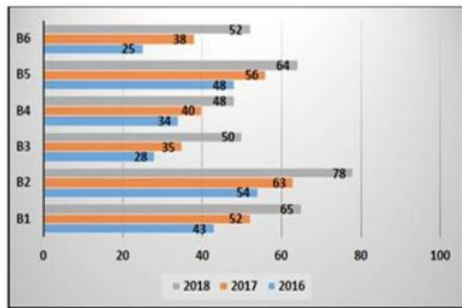
Sheep : Flock

- Ans**
- 1. City : District
  - 2. Fish : Shoal
  - 3. Man : Human
  - 4. River : Sea

Question ID : 424429546  
 Status : Answered  
 Chosen Option : 2

Section : Quantitative Aptitude(Basic Arithmetic Skill)

**Q.1** The following graph shows the data of the collection of interest on loans (in crore ₹) by six branches B1, B2, B3, B4, B5 and B6 of a bank during the years mentioned.

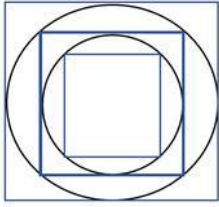


Based on the information, from the year 2016 to 2017, the highest rate of collection is for the branch:

- Ans**
- 1. B4
  - 2. B1
  - 3. B3
  - 4. B6

Question ID : 424429578  
 Status : Not Answered  
 Chosen Option : --

Q.2



In the given figure, the ratio of the area of the largest square to that of the smallest square is:

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

Question ID : 424429566  
Status : Answered  
Chosen Option : 1

Q.3 If  $x + y = 14$ ;  $x^3 + y^3 = 1064$ , then the value of  $(x - y)^2$  is:

- Ans
- 1. 100
  - 2. 36
  - 3. 81
  - 4. 64

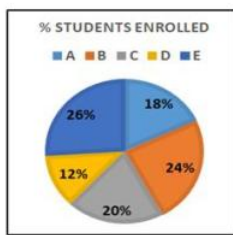
Question ID : 424429570  
Status : Answered  
Chosen Option : 2

Q.4 If the single discount equivalent to successive discounts of 20% and  $x\%$  is 24%, then the value of  $x$  is:

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

Question ID : 424429561  
Status : Answered  
Chosen Option : 1

**Q.5** The given pie chart shows the percentage of students enrolled for the courses A, B, C, D and E in a university and the table shows the percentage of students that passed, out of the enrolled students.



Courses	% passed out
A	76
B	82
C	80
D	90
E	75

If the total number of students is 60000, then the total number of students who did not pass in the courses A, C is:

- Ans
- 1. 7852
  - 2. 4992
  - 3. 8254
  - 4. 7628

Question ID : 424429580  
Status : Not Answered  
Chosen Option : --

**Q.6** Which of the following values suits for A to make the equation  $\frac{A \tan 62^\circ \sec 28^\circ \cot 38^\circ}{\operatorname{cosec} 62^\circ \tan 11^\circ} = 1$  true?

- Ans
- 1.  $\frac{\tan 38^\circ}{\tan 79^\circ \tan 28^\circ}$
  - 2.  $\frac{\tan 28^\circ \tan 79^\circ}{\tan 38^\circ}$
  - 3.  $\frac{\tan 28^\circ \tan 38^\circ}{\tan 79^\circ}$
  - 4.  $\frac{\tan 38^\circ \tan 79^\circ}{\tan 28^\circ}$

Question ID : 424429576  
Status : Answered  
Chosen Option : 3

**Q.7** If  $\frac{3^{a+3} \times 4^{a+6} \times 25^{a+1}}{27^{a-1} \times 8^{a-2} \times 125^{a+4}} = \frac{4}{15^{26}}$ , then the value of  $\sqrt{a+9}$  is:

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

Question ID : 424429571  
Status : Marked For Review  
Chosen Option : 1

Q.8 If A and B are acute angles and  $\sec A = 3$ ;  $\cot B = 4$ , then the value of  $\frac{\operatorname{Cosec}^2 A + \sin^2 B}{\cot^2 A + \sec^2 B}$  is:

- Ans
- 1.  $\frac{25}{261}$
  - 2.  $\frac{322}{323}$
  - 3. 2
  - 4.  $\frac{1}{261}$

Question ID : 424429575  
Status : Answered  
Chosen Option : 4

Q.9 The difference between the selling prices of some articles if sold for ₹12 per article instead of ₹9 per article is ₹150. If the cost price of these articles is ₹250, then find the selling price of 21 articles if profit earned is 20%.

- Ans
- 1. ₹126
  - 2. ₹136
  - 3. ₹125
  - 4. ₹130

Question ID : 424429563  
Status : Not Answered  
Chosen Option : --

Q.10 Water flows into a tank  $180 \text{ m} \times 140 \text{ m}$  through a rectangular pipe of  $1.2 \text{ m} \times 0.75 \text{ m}$  at a rate of  $15 \text{ km/h}$ . In what time will the water rise by  $4 \text{ m}$ ?

- Ans
- 1. 6 hours 42 minutes
  - 2. 7 hours 28 minutes
  - 3. 5 hours 46 minutes
  - 4. 8 hours 12 minutes

Question ID : 424429559  
Status : Answered  
Chosen Option : 2

Q.11 A crate of fruits contains one spoiled fruit for every 25 fruits. 60% of the spoiled fruits were sold. If the seller had sold 48 spoiled fruits, then the number of fruits in the crate were:

- Ans
- 1. 2000
  - 2. 2400
  - 3. 3000
  - 4. 1200

Question ID : 424429562  
Status : Answered  
Chosen Option : 1

Q.12 Dividing the amount ₹18,144 among three people A, B, C in the ratio 3 : 5 : 8, the amount B gets more than A, is:

- Ans
- 1. ₹2,178
  - 2. ₹2,268
  - 3. ₹2,464
  - 4. ₹2,386

Question ID : 424429564  
Status : Answered  
Chosen Option : 2

Q.13 The sum of 17 consecutive numbers is 289. The sum of another 10 consecutive numbers, whose first term is 5 more than the average of the first set of consecutive numbers, is:

- Ans
- 1. 315
  - 2. 285
  - 3. 265
  - 4. 300

Question ID : 424429560  
Status : Answered  
Chosen Option : 2

Q.14 The value of  $5\sqrt{3} + 7\sqrt{2} - \sqrt{6} - \frac{23}{\sqrt{2} + \sqrt{3} + \sqrt{6}}$  is:

- Ans
- 1. 0
  - 2. 16
  - 3. 12
  - 4. 10

Question ID : 424429572  
Status : Not Answered  
Chosen Option : --

Q.15 A train travels the distance between stations P and Q at a speed of 126 km/h, while in the opposite direction it comes back at 90 km/h. Another train travels the same distance at the average speed of the first train. The time taken by the second train to travel 525 km is:

- Ans
- 1. 5 hours
  - 2. 4 hours
  - 3. 5 hours 20 min
  - 4. 4 hours 20 min

Question ID : 424429558  
Status : Answered  
Chosen Option : 1

Q.16 If the 8-digit number 1a765b12 is to be divisible by 72, the least value of  $(2a + 3b)$  is:

- Ans
- 1. 10
  - 2. 9
  - 3. 12
  - 4. 11

Question ID : 424429573  
Status : Answered  
Chosen Option : 3

Q.17 If  $\tan^4 x - \tan^2 x = 1$ , then the value of  $\sin^4 x + \sin^2 x$  is:

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

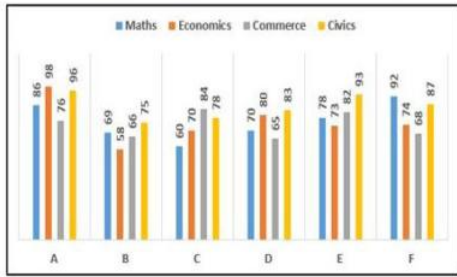
Question ID : 424429577  
Status : Not Answered  
Chosen Option : --

Q.18 The value of  $\left[ 5\frac{4}{9} \div \left( \frac{11}{4} - \frac{13}{6} \right)^2 \right] \div \left[ 7\frac{3}{11} \text{ of } 8\frac{4}{5} \div 1\frac{5}{7} - \frac{4}{3} \right]^2$  is:

- Ans
- 1.  $\frac{1}{81}$
  - 2.  $\frac{1}{61}$
  - 3.  $\frac{1}{71}$
  - 4.  $\frac{1}{91}$

Question ID : 424429574  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.19 The following bar graph shows the marks (out of 100) of students A, B, C, D, E and F in the subjects mentioned.



Based on this, only 2 students crossed the average marks in the subject:

- Ans
- 1. Maths
  - 2. Economics
  - 3. Commerce
  - 4. Civics

Question ID : 424429579  
 Status : Not Attempted and Marked For Review  
 Chosen Option : --

Q.20 A man takes a loan of some amount at some rate of simple interest. After three years, the loan amount is doubled and rate of interest is decreased by 2%. After 5 years, if the total interest paid on the whole is ₹13,600, which is equal to the same when the first amount was taken for  $11\frac{1}{3}$  years, then the loan taken initially is:

- Ans
- 1. ₹13,600
  - 2. ₹12,500
  - 3. ₹10,000
  - 4. ₹12,000

Question ID : 424429565  
 Status : Not Attempted and Marked For Review  
 Chosen Option : --

**Q.21** The following bar graph shows the data of the production of an item (in thousand tonnes) from four different companies A, B, C and D during the years mentioned.



In the five years given, the average production is highest in company \_\_\_\_\_ and lowest in company \_\_\_\_\_, respectively.

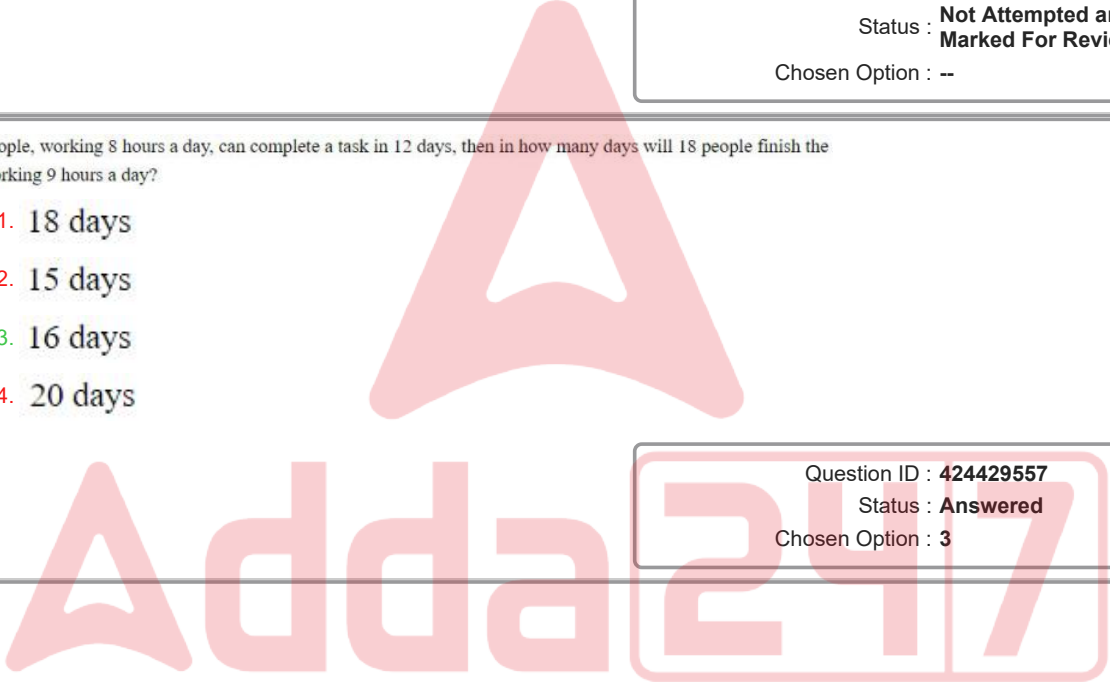
- Ans**
- 1. C; A
  - 2. D; A
  - 3. A; B
  - 4. B; C

Question ID : 424429581  
 Status : Not Attempted and Marked For Review  
 Chosen Option : --

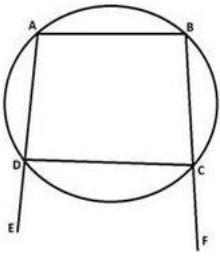
**Q.22** If 27 people, working 8 hours a day, can complete a task in 12 days, then in how many days will 18 people finish the task, working 9 hours a day?

- Ans**
- 1. 18 days
  - 2. 15 days
  - 3. 16 days
  - 4. 20 days

Question ID : 424429557  
 Status : Answered  
 Chosen Option : 3



Q.23 In the given figure, chords AD and BC in the circle, are extended to E and F, respectively.

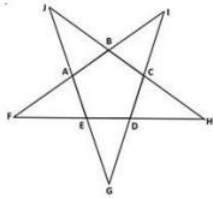


If  $\angle CDE = 85^\circ$ ;  $\angle DCF = 94^\circ$ , then the value of  $\angle ABF + \angle EAB$  is:

- Ans
- 1.  $182^\circ$
  - 2.  $194^\circ$
  - 3.  $179^\circ$
  - 4.  $168^\circ$

Question ID : 424429567  
Status : Answered  
Chosen Option : 3

Q.24 ABCDE is a regular pentagon. Its sides are extended as shown in the figure. The value of  $\frac{\angle ABC + 2\angle EGD + 3\angle BAJ}{6}$  is:

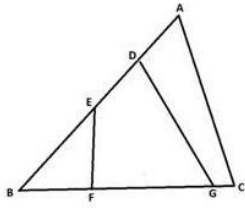


- Ans
- 1.  $45^\circ$
  - 2.  $30^\circ$
  - 3.  $75^\circ$
  - 4.  $66^\circ$

Question ID : 424429569  
Status : Not Answered  
Chosen Option : --

Q.25 In the given figure, if  $AD = 3$ ,  $DE = 4$ ,  $AB = 12$ ,  $BF = 2$ ,  $FG = 6$ ,  $BC = 10$ , then the value of  $\frac{M}{N}$  is:

(Assume:  $M$  is the area of the quadrilateral  $FGDE$  and  $N$  is the area of the triangle  $ABC$ .)



Ans

- ✓ 1.  $\frac{31}{60}$
- ✗ 2.  $\frac{1}{2}$
- ✗ 3.  $\frac{25}{49}$
- ✗ 4.  $\frac{1}{3}$

Question ID : 424429568

Status : Not Answered

Chosen Option : --

Section : General Awareness

Q.1 Where is Bishnupur, which is famous for terracotta temples, located?

- ✗ 1. Rajasthan
- ✗ 2. Gujarat
- ✓ 3. West Bengal
- ✗ 4. Assam

Question ID : 424429585

Status : Answered

Chosen Option : 1

Q.2 How many members of the Rajya Sabha can be nominated by the President of India?

- ✗ 1. 14 members
- ✗ 2. 10 members
- ✗ 3. 16 members
- ✓ 4. 12 members

Question ID : 424429602

Status : Answered

Chosen Option : 2

Q.3 Which of the following units is used for the measurement of Luminous Intensity?

- Ans
- 1. Mole
  - 2. Ampere
  - 3. Kelvin
  - 4. Candela

Question ID : 424429592  
Status : Answered  
Chosen Option : 4

Q.4 In January 2020, the Yashaswini Scheme for Women Entrepreneurship was launched in Goa. The scheme aims to support female Self Help Groups (SHGs) with interest-free loans up to:

- Ans
- 1. ₹50 lakh
  - 2. ₹10 lakh
  - 3. ₹1 lakh
  - 4. ₹5 lakh

Question ID : 424429587  
Status : Answered  
Chosen Option : 4

Q.5 Which of the following elements occurs most abundantly in our universe?

- Ans
- 1. Nitrogen
  - 2. Oxygen
  - 3. Hydrogen
  - 4. Silicon

Question ID : 424429593  
Status : Answered  
Chosen Option : 3

Q.6 Who among the following is credited with the discovery of neutrons?

- Ans
- 1. J Chadwick
  - 2. James P Joule
  - 3. E Rutherford
  - 4. JJ Thomson

Question ID : 424429591  
Status : Answered  
Chosen Option : 1

Q.7 Which of the following is a Rabi crop?

- Ans
- 1. Bajra
  - 2. Jowar
  - 3. Tur
  - 4. Wheat

Question ID : 424429594  
Status : Answered  
Chosen Option : 1

Q.8 In context of computing, what is the full form of URL?

- Ans
- 1. Undistributed Resource Locator
  - 2. Unified Resource Locator
  - 3. Uniform Resource Locator
  - 4. Uniform Region Locator

Question ID : 424429583  
Status : Answered  
Chosen Option : 3

Q.9 Which of the following freedom fighters was NOT involved in the Kakori Train Robbery?

- Ans
- 1. Bhagat Singh
  - 2. Ashfaqullah Khan
  - 3. Ram Prasad Bismil
  - 4. Chandrashekhar Azad

Question ID : 424429599  
Status : Answered  
Chosen Option : 2

Q.10 The Thar Desert, also known as the Great Indian Desert, lies towards the western margins of \_\_\_\_\_ hills.

- Ans
- 1. Udgalakal
  - 2. Aravali
  - 3. Shevroy
  - 4. Javadi

Question ID : 424429595  
Status : Answered  
Chosen Option : 2

Q.11 As of 15 January 2020, which of the following nations is the number one ranked team in the 'ICC Men's T20I Team Rankings'?

- Ans
- 1. Australia
  - 2. India
  - 3. England
  - 4. Pakistan

Question ID : 424429604  
Status : Answered  
Chosen Option : 2

Q.12 Which of the following words was inserted in the Preamble by the Constitution (42nd Amendment) Act, 1976?

- Ans
- 1. Equality
  - 2. Liberty
  - 3. Justice
  - 4. Socialist

Question ID : 424429603  
Status : Answered  
Chosen Option : 4

Q.13 Which of the following is used to receive and send computer files over telephone lines?

- Ans
- 1. Modem
  - 2. MICR device
  - 3. Floppy disk
  - 4. Light pen

Question ID : 424429582  
Status : Answered  
Chosen Option : 1

Q.14 Who among the following is responsible for preparation of National Income estimates in India?

- Ans
- 1. Central Statistical Organization
  - 2. IRDA
  - 3. Finance Commission
  - 4. NITI Aayog

Question ID : 424429590  
Status : Answered  
Chosen Option : 1

Q.15 Which of the following is a well known place for Chikankari embroidery?

- Ans
- 1. Ranchi
  - 2. Lucknow
  - 3. Raipur
  - 4. Indore

Question ID : 424429584  
Status : Answered  
Chosen Option : 2

Q.16 As of 15 January 2020, who among the following was the number one ranked male tennis player in the ATP rankings?

- Ans
- 1. Novak Djokovic
  - 2. Roger Federer
  - 3. Rafael Nadal
  - 4. Daniil Medvedev

Question ID : 424429606  
Status : Not Answered  
Chosen Option : --

Q.17 Which of the following articles of the Constitution of India was invoked by the Kerala government to file a petition against the Citizenship (Amendment) Act (CAA) in the Supreme Court on 14 January 2020?

- Ans
- 1. Article 131
  - 2. Article 23
  - 3. Article 368
  - 4. Article 17

Question ID : 424429586  
Status : Not Answered  
Chosen Option : --

Q.18 Who among the following wrote 'Akbar Nama'?

- Ans
- 1. Amir Khushro
  - 2. Akbar
  - 3. Abul Fazi
  - 4. Birbal

Question ID : 424429598  
Status : Not Answered  
Chosen Option : --

Q.19 Which of the following passes cuts through Pir Panjal range and links Manali and Leh by road?

- Ans
- 1. Rohtang Pass
  - 2. Banihal Pass
  - 3. Nathula Pass
  - 4. Baralachala Pass

Question ID : 424429596  
Status : Not Answered  
Chosen Option : --

Q.20 Who among the following was the first non-Indian to receive the Bharat Ratna, the highest Indian honour that can be given to civilians?

- Ans
- 1. Josip Broz Tito
  - 2. Nelson Mandela
  - 3. Mikhail Gorbachev
  - 4. Abdul Ghaffar Khan

Question ID : 424429600  
Status : Not Answered  
Chosen Option : --

Q.21 Who among the following won the 'Golden Globe 2020 award' for 'Best Performance by an Actress in a Motion Picture – Drama'?

- Ans
- 1. Charlize Theron
  - 2. Renée Zellweger
  - 3. Cynthia Erivo
  - 4. Beanie Feldstein

Question ID : 424429588  
Status : Not Answered  
Chosen Option : --

Q.22 Which of the following teams won the 2018-19 Santosh Trophy?

- Ans
- 1. Mizoram
  - 2. Railways
  - 3. Punjab
  - 4. Services

Question ID : 424429605  
Status : Not Answered  
Chosen Option : --

Test

Prime

By Adda247

# Previous Year Papers PDF

PRACTICE MORE, SCORE HIGHER!



Free  
**25,000+**  
PDF's

High-Quality | Exam-Wise | Updated Regularly

ATTEMPT AS  
**MOCK**



Turn PDFs into real exam experience.  
Analyze. Improve. Succeed.



Topic-wise & Exam-wise PDFs



Download & Study Offline



Attempt as Mock & Track Score



Smart Analysis & Performance

AVAILABLE IN



Banking



SSC



Railway



Teaching



UGC



Agriculture



Nursing



Bihar



UP



Punjab



WB



Odisha



TN



AP & Telangana



Haryana



DOWNLOAD THE APP



Q.23 Which of the following is a tertiary economic activity?

- Ans
- 1. Farming
  - 2. Trading
  - 3. Hunting
  - 4. Weaving

Question ID : 424429589  
Status : Not Answered  
Chosen Option : --

Q.24 Who among the following won ICC's 'Spirit of Cricket Award' for the year 2019?

- Ans
- 1. Chris Gayle
  - 2. Faf du Plessis
  - 3. Mahendra Singh Dhoni
  - 4. Virat Kohli

Question ID : 424429601  
Status : Not Answered  
Chosen Option : --

Q.25 How many Indian biosphere reserves are included in the UNESCO World Network of Biosphere Reserves, as of October 2019?

- Ans
- 1. 9
  - 2. 14
  - 3. 11
  - 4. 17

Question ID : 424429597  
Status : Not Answered  
Chosen Option : --