

SSC MTS Paper (Held On 18 July 2022 Shift 3)

Multi Tasking Non Technical Staff Havaldar CBIC and CBN Examination 2021

Exam Date	21/07/2022
Exam Time	5:00 PM - 6:30 PM
Subject	MTS Non technical and Havaldar Examination 2021

Section : General English

Q.1 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

The young boy tried to jerk out of the way, / but she grabbed him and began / rubbing the tip of his nose to get the stain off.

- Ans
- 1. No error
 - 2. The young boy tried to jerk out of the way
 - 3. rubbing the tip of his nose to get the stain off
 - 4. but she grabbed him and began

Question ID : 26433051287

Status : Answered

Chosen Option : 4

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

Reville

- Ans
- 1. Silence
 - 2. Incite
 - 3. Discourage
 - 4. Abuse

Question ID : 26433051712

Status : Answered

Chosen Option : 2

Q.3 Select the most appropriate meaning of the underlined idiom in the given sentence.

Stop flogging a dead horse and concentrate on your career.

- Ans
- 1. To waste time on useless things
 - 2. To go on trips repeatedly
 - 3. To fall in love quickly
 - 4. To make no progress

Question ID : 26433050517

Status : Answered

Chosen Option : 1

Q.4 Select the INCORRECTLY spelt word.

- Ans 1. Autocrecy
 2. Bureaucracy
 3. Autonomy
 4. Anarchy

Question ID : 26433051821
Status : Answered
Chosen Option : 1

Q.5 Select the most appropriate option to fill in the blank.

We need to _____ for next week, so are you in or out?

- Ans 1. make noise
 2. make a mess
 3. make plans
 4. make a mistake

Question ID : 26433051719
Status : Answered
Chosen Option : 3

Q.6 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

The plants readily respond to these stimulus.

- Ans 1. readily respond to these stimuli
 2. ready respond to these stimuli
 3. readily responds to this stimulus
 4. No improvement required

INDIA

Question ID : 26433051700
Status : Answered
Chosen Option : 1

Q.7 Select the most appropriate synonym of the given word.

Fright

- Ans 1. Dread
 2. Mockery
 3. Composure
 4. Bravery

Question ID : 26433051200
Status : Answered
Chosen Option : 1

Q.8 Parts of the following sentence have been given as options. One of them contains an error. Select the part that contains the error from the given options.

We are all aware that our environment are not what it used to be.

- Ans
- 1. What it used to be
 - 2. We are all
 - 3. environment are not
 - 4. aware that our

Question ID : 26433051133
Status : Answered
Chosen Option : 3

Q.9 Select the correctly spelt word.

- Ans
- 1. Escapeade
 - 2. Resonate
 - 3. Progesion
 - 4. Discovery

Question ID : 26433051154
Status : Answered
Chosen Option : 2

Q.10 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

Most of the carbon-trapping mechanisms / that we have identified are / based at limit studies.

- Ans
- 1. No error
 - 2. that we have identified are
 - 3. based at limit studies
 - 4. Most of the carbon-trapping mechanisms

Question ID : 26433050552
Status : Answered
Chosen Option : 3

Q.11 Select the option that can be used as a one-word substitute for the given group of words.

Incapable of making mistakes or being wrong

- Ans
- 1. Fatalist
 - 2. Fanatic
 - 3. Infallible
 - 4. Cynic

Question ID : 26433051605
Status : Answered
Chosen Option : 3

Q.12 Select the most appropriate meaning of the underlined idiom.
Half a million dollars is only a drop in the bucket to what is required for this industry.

- Ans
- 1. An unreliable person
 - 2. unity and functioning together to achieve a goal
 - 3. A very small part of something big or whole
 - 4. a person or situation having no hope of positive change

Question ID : 26433051586
Status : Answered
Chosen Option : 3

Q.13 Select the most appropriate option to fill in the blank.

This small hut is going to be my _____ for the next three days.

- Ans
- 1. legacy
 - 2. scout
 - 3. loaf
 - 4. abode

Question ID : 26433050818
Status : Answered
Chosen Option : 4

Q.14 Select the most appropriate option to fill in the blank.

He believed that he had struck terror in his children's hearts because of his _____.

- Ans
- 1. love
 - 2. rage
 - 3. calmness
 - 4. fortune

Question ID : 26433051182
Status : Answered
Chosen Option : 2

Q.15 Select the most appropriate option to fill in the blank.

Miss Samantha is at the _____ of her popularity.

- Ans
- 1. pick
 - 2. peek
 - 3. peck
 - 4. peak

Question ID : 26433050973
Status : Answered
Chosen Option : 4

Q.16 Select the most appropriate ANTONYM of the given word.

Flexible

- Ans
- 1. Compliant
 - 2. Defiant
 - 3. Peculiar
 - 4. Reckless

Question ID : 26433051818
Status : Answered
Chosen Option : 2

Q.17 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

As the tree came crashing down, the monkeys woke up from its sleep and ran from branch to branch.

- Ans
- 1. woke up from their sleep
 - 2. No improvement required
 - 3. waken up in their sleep
 - 4. wakes up from its sleep

Question ID : 26433051342
Status : Answered
Chosen Option : 1

Q.18 Select the most appropriate option to fill in the blank.

The age of the participants _____ an important factor in this competition.

- Ans
- 1. is
 - 2. do
 - 3. has
 - 4. are

Question ID : 26433050875
Status : Answered
Chosen Option : 1

Q.19 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement required'.

No other informations was conveyed to him.

- Ans
- 1. No other's information
 - 2. No improvement required
 - 3. No other information
 - 4. None another information

Question ID : 26433050805
Status : Answered
Chosen Option : 3

Q.20 Select the option that can be used as a one-word substitute for the given group of words.

Someone working or acting merely for money or other rewards

- Ans
- 1. Debtor
 - 2. Mercenary
 - 3. Contractor
 - 4. Player

Question ID : 26433051146
Status : Answered
Chosen Option : 2

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Mahalia Jackson was (1) _____ into a preacher's family in 1911, and she grew up in a riverfront shanty in New Orleans. She was motherless at five, working as a maid and laundress in her mid-teens. As a little girl, she would (2) _____ to herself before she went to sleep, "Someday the sun is going to shine down on me in some faraway place." In pursuit of that dream, Mahalia migrated to Chicago when she was still a teenager. She never expected to support herself by singing, and by the time I joined her, the hands she used so expressively in her performances had (3) _____ floors, (4) _____ and helped her earn a living as a hotel maid, factory worker, beautician and florist. But her remarkable (5) _____ brought her more and more invitations to sing at funerals, in churches, at concerts. And, through her warm friendly personality and a life based on sound spiritual values and hard work, she eventually found her place in the sun.

SubQuestion No : 21

Q.21 Select the most appropriate option to fill in blank number 1.

- Ans
- 1. Adorn
 - 2. Worn
 - 3. Born
 - 4. Scorn

Question ID : 26433051704
Status : Answered
Chosen Option : 3

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Mahalia Jackson was (1) _____ into a preacher's family in 1911, and she grew up in a riverfront shanty in New Orleans. She was motherless at five, working as a maid and laundress in her mid-teens. As a little girl, she would (2) _____ to herself before she went to sleep, "Someday the sun is going to shine down on me in some faraway place." In pursuit of that dream, Mahalia migrated to Chicago when she was still a teenager. She never expected to support herself by singing, and by the time I joined her, the hands she used so expressively in her performances had (3) _____ floors, (4) _____ and helped her earn a living as a hotel maid, factory worker, beautician and florist. But her remarkable (5) _____ brought her more and more invitations to sing at funerals, in churches, at concerts. And, through her warm friendly personality and a life based on sound spiritual values and hard work, she eventually found her place in the sun.

SubQuestion No : 22

Q.22 Select the most appropriate option to fill in blank number 2.

- Ans 1. Whisper
 2. Glimmer
 3. Crisper
 4. Prosper

Question ID : 26433051705

Status : Answered

Chosen Option : 1

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Mahalia Jackson was (1) _____ into a preacher's family in 1911, and she grew up in a riverfront shanty in New Orleans. She was motherless at five, working as a maid and laundress in her mid-teens. As a little girl, she would (2) _____ to herself before she went to sleep, "Someday the sun is going to shine down on me in some faraway place." In pursuit of that dream, Mahalia migrated to Chicago when she was still a teenager. She never expected to support herself by singing, and by the time I joined her, the hands she used so expressively in her performances had (3) _____ floors, (4) _____ and helped her earn a living as a hotel maid, factory worker, beautician and florist. But her remarkable (5) _____ brought her more and more invitations to sing at funerals, in churches, at concerts. And, through her warm friendly personality and a life based on sound spiritual values and hard work, she eventually found her place in the sun.

SubQuestion No : 23

Q.23 Select the most appropriate option to fill in blank number 3.

- Ans 1. Stubbed
 2. Clubbed
 3. Scrubbed
 4. Grubbed

Question ID : 26433051706

Status : Answered

Chosen Option : 1

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Mahalia Jackson was (1) _____ into a preacher's family in 1911, and she grew up in a riverfront shanty in New Orleans. She was motherless at five, working as a maid and laundress in her mid-teens. As a little girl, she would (2) _____ to herself before she went to sleep, "Someday the sun is going to shine down on me in some faraway place." In pursuit of that dream, Mahalia migrated to Chicago when she was still a teenager. She never expected to support herself by singing, and by the time I joined her, the hands she used so expressively in her performances had (3) _____ floors, (4) _____ and helped her earn a living as a hotel maid, factory worker, beautician and florist. But her remarkable (5) _____ brought her more and more invitations to sing at funerals, in churches, at concerts. And, through her warm friendly personality and a life based on sound spiritual values and hard work, she eventually found her place in the sun.

SubQuestion No : 24**Q.24 Select the most appropriate option to fill in blank number 4.**

- Ans 1. Pondered
 2. Laundered
 3. Unsoldered
 4. Considered

Question ID : 26433051707

Status : Answered

Chosen Option : 1

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Mahalia Jackson was (1) _____ into a preacher's family in 1911, and she grew up in a riverfront shanty in New Orleans. She was motherless at five, working as a maid and laundress in her mid-teens. As a little girl, she would (2) _____ to herself before she went to sleep, "Someday the sun is going to shine down on me in some faraway place." In pursuit of that dream, Mahalia migrated to Chicago when she was still a teenager. She never expected to support herself by singing, and by the time I joined her, the hands she used so expressively in her performances had (3) _____ floors, (4) _____ and helped her earn a living as a hotel maid, factory worker, beautician and florist. But her remarkable (5) _____ brought her more and more invitations to sing at funerals, in churches, at concerts. And, through her warm friendly personality and a life based on sound spiritual values and hard work, she eventually found her place in the sun.

SubQuestion No : 25**Q.25 Select the most appropriate option to fill in blank number 5.**

- Ans 1. keeping-skills
 2. Voice
 3. Beauty
 4. Cleaning

Question ID : 26433051708

Status : Answered

Chosen Option : 2

Q.1 In a certain code language, 'STOPER' is written as 'XNTJLL' and 'GANOPY' is written as 'LUSIUS'. How will 'FITAND' be written in that language?

- Ans
- 1. KDYUSX
 - 2. KCYUXS
 - 3. KCYUSX
 - 4. KCVVSX

Question ID : 26433048823
Status : Answered
Chosen Option : 3

Q.2 Select the number from among the given options that can replace the question mark (?) in the following series.

410, 210, 110, 60, 35, ?

- Ans
- 1. 23
 - 2. 25
 - 3. 20
 - 4. 22.5

Question ID : 26433047956
Status : Answered
Chosen Option : 4

Q.3 Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term.

H64 : J100 :: L144 : N196 :: U441 : ?

- Ans
- 1. W582
 - 2. W529
 - 3. V484
 - 4. V221

Question ID : 26433048196
Status : Answered
Chosen Option : 2

Q.4 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. No R is a G.
- II. All G's are H.

Conclusions:

- I. No H is a R.
- II. No G is a R.

- Ans
- 1. Only conclusion II follows.
 - 2. Neither conclusion I nor II follows.
 - 3. Both conclusions I and II follow.
 - 4. Only conclusion I follows.

Question ID : 26433049028
Status : Answered
Chosen Option : 1

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

.803, 844, 885, 926, ?

- Ans 1. 967
 2. 977
 3. 969
 4. 957

Question ID : 26433048518
Status : Answered
Chosen Option : 1

Q.6 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.
RS : QT :: AK : ?

- Ans 1. IC
 2. HD
 3. HC
 4. ID

Question ID : 26433049075
Status : Answered
Chosen Option : 2

Q.7 In a certain code language, 'PINT' is coded as '60', and 'HOME' is coded as '42'. How will 'TONE' be coded in that language?

- Ans 1. 54
 2. 55
 3. 56
 4. 53

Question ID : 26433048670
Status : Answered
Chosen Option : 1

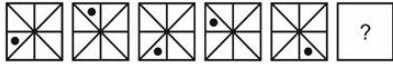
Q.8 By interchanging which two signs will the given equation be correct?

$$11 \div 77 + 253 \times 23 - 800 = 58$$

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

Question ID : 26433048665
Status : Answered
Chosen Option : 2

Q.9 Select the figure from among the given options that can replace the question mark (?) in the following series.

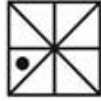


Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 26433048534
Status : Answered
Chosen Option : 2

Q.10 Select the option in which the numbers shares the same relationship as that shared by the numbers in the given set.
(32, 70, 108)

Ans

✗ 1. (44, 82, 124)

✗ 2. (34, 72, 112)

✓ 3. (42, 80, 118)

✗ 4. (38, 76, 116)

INDIA

Question ID : 26433049017
Status : Answered
Chosen Option : 2

Q.11 Which two signs need to be interchanged to make the following equation correct?

$$96 - 12 \div 6 + 3 \times 5 = 17$$

Ans

✓ 1. ÷ and -

✗ 2. + and ×

✗ 3. + and -

✗ 4. + and ×

Question ID : 26433047960
Status : Answered
Chosen Option : 1

Q.12 In a certain code language, 'GERMAN' is written as 'HFSLZM', and 'RUSTIC' is written as 'SVTSHB'. How will 'DIVIDE' be written in that language?

- Ans
- 1. CHUJEF
 - 2. CHUHCD
 - 3. EJWJEF
 - 4. EJWHCD

Question ID : 26433048495
Status : Answered
Chosen Option : 4

Q.13 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.

CWIS : VBPF :: AOLD : ?

- Ans
- 1. CQUG
 - 2. CXJU
 - 3. XJMU
 - 4. EXUW

Question ID : 26433049115
Status : Answered
Chosen Option : 3

Q.14 Select the figure from the options that can replace the question mark (?) and complete the pattern. (rotation is not allowed)



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

Question ID : 26433048988
Status : Answered
Chosen Option : 1

Q.15 Amit, Bablu, Ramesh, Deepak, Imran, Sunil, and Sanju are sitting around a circular table facing opposite to the centre. Amit does not sit adjacent to Imran and Sanju. Bablu does not sit adjacent to Amit. Sanju sits second to the left of Imran. Ramesh sits fourth to the left of Amit. Deepak and Bablu sit adjacent to each other. Who sits immediate right of Amit?

- Ans
- 1. Bablu
 - 2. Sunil
 - 3. Ramesh
 - 4. Sanju

Question ID : 26433047952
 Status : Answered
 Chosen Option : 2

Q.16 Select the figure from among the given options that can replace the question mark (?) in the following series.



Ans

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

Question ID : 26433049134
 Status : Answered
 Chosen Option : 1

Q.17 Study the given pattern carefully and select the number from among the given options that can replace the question mark (?) in it.

(7, 9, 130), (11, 9, ?), (16, 8, 320)

- Ans
- 1. 188
 - 2. 220
 - 3. 202
 - 4. 160

Question ID : 26433049130
Status : Answered
Chosen Option : 3

Q.18 In a certain code language, 'POM' is coded as '43', and 'HAN' is coded as '22'. How will 'BRO' be coded in that language?

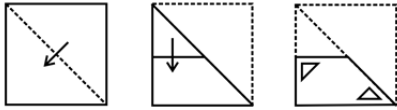
- Ans
- 1. 36
 - 2. 33
 - 3. 35
 - 4. 34

Question ID : 26433049071
Status : Answered
Chosen Option : 4



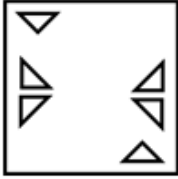
INDIA

Q.19 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 : 26433048091

Status : Answered

Chosen Option : 4

Q.20 Five friends P, Q, R, S and T are sitting around a circular table facing towards the centre (not necessarily in the same order). Q is second to the left of T. S is the immediate neighbour of Q and T. R is not the immediate neighbour of Q. While counting from the left of Q, how many friends are sitting between Q and S?

Ans 1. One

2. Two

3. Three

4. Four

Question ID : 26433048530

Status : Answered

Chosen Option : 3

Q.21 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:

Some holders are parameters.
Some chambers are parameters.
Some parameters are not measures.

Conclusions:

I. Some measures are chambers.
II. Some holders are chambers.

- Ans**
- 1. Only conclusion I follows
 - 2. Both conclusions I and II follow
 - 3. Only conclusion II follows
 - 4. Neither conclusion I nor II follows

Question ID : 26433049126

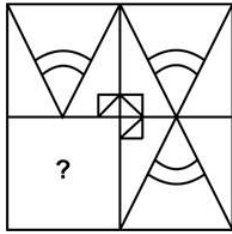
Status : Answered

Chosen Option : 4



INDIA

Q.22 Select the option that can replace the question mark (?) in the given figure and complete the pattern.



Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 26433048317

Status : Answered

Chosen Option : 1

Q.23 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

BJT, DHV, FFX, ?, JBB

Ans ✗ 1. HDY

✗ 2. HCZ

✓ 3. HDZ

✗ 4. HCY

Question ID : 26433048677

Status : Answered

Chosen Option : 3

Q.24 Select the option in which the given figure is embedded. (Rotation is not allowed)



Ans

✗ 1.



✓ 2.



✗ 3.



✗ 4.



Question ID : 26433049035
Status : Answered
Chosen Option : 2

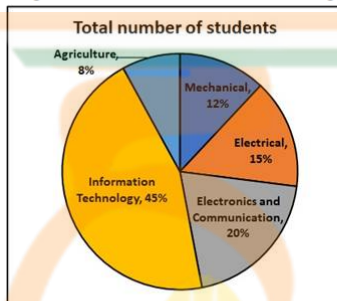
Q.25 Among five persons A, B, C, D and E, who are of different ages, A is younger than only D and E. E is younger than D and older than B. C is the youngest. Who is the fourth oldest?

- Ans**
- 1. C
 - 2. D
 - 3. E
 - 4. B

Question ID : 26433047953
Status : Answered
Chosen Option : 4

Section : Numerical Aptitude

Q.1 The following pie chart gives the percentages of the number of students studying in different streams in an engineering college. There are 5000 students in the college in all.



The college decided to give ₹300 per student to each stream for the purchase of teaching materials. How much will the Electronics and Communication stream get?

- Ans**
- 1. ₹2,25,000
 - 2. ₹1,80,000
 - 3. ₹3,00,000
 - 4. ₹1,20,000

Question ID : 26433050464
Status : Answered
Chosen Option : 3

Q.2 The marked price of an item is 25% more than its selling price. The selling price of the same item is 20% more than its cost price. The marked price of that item is what percentage more than its cost price?

- Ans**
- 1. 45%
 - 2. 35%
 - 3. 50%
 - 4. 40%

Question ID : 26433049999
Status : Answered
Chosen Option : 3

Q.3 Find the total surface area of a closed hemisphere whose diameter is 7 cm. [Use $\pi = \frac{22}{7}$]

- Ans
- 1. 77 cm²
 - 2. 154 cm²
 - 3. 110 cm²
 - 4. 115.5 cm²

Question ID : 26433049542
Status : Answered
Chosen Option : 4

Q.4 The average of 12 numbers is 15, and the average of the first four numbers is 13. What is the average of the remaining numbers?

- Ans
- 1. 16
 - 2. 14
 - 3. 12
 - 4. 18

Question ID : 26433049522
Status : Answered
Chosen Option : 1

Q.5 A retailer buys a used laptop for ₹22,500. His overhead expenses are ₹1,500. He sells the laptop for ₹30,000. The profit percentage of the retailer is:

- Ans
- 1. 50%
 - 2. 25%
 - 3. 10%
 - 4. 52%

Question ID : 26433050351
Status : Answered
Chosen Option : 2

Q.6 The following table shows the marks secured (out of 50) in two subjects by a number of students of a school.

Subject	Marks out of 50				
	40 and above	30 and above	20 and above	10 and above	0 and above
Hindi	80	120	150	540	1200
English	40	140	180	960	1200

What is the ratio of the number of students who scored 40 and above in Hindi to the number of students who scored 20 and above in English?

- Ans
- 1. 3 : 4
 - 2. 4 : 9
 - 3. 9 : 4
 - 4. 4 : 3

Question ID : 26433049312
Status : Answered
Chosen Option : 2

Q.7 Kavita can complete a piece of work alone in 12 hours, while Komal can complete the same work alone in 18 hours. Kavita works alone for the first 4 hours and leaves. After that, Komal comes and completes the remaining work by herself. How much time did Komal take to finish the remaining work?

- Ans**
- 1. 15 hours
 - 2. 10 hours
 - 3. 16 hours
 - 4. 12 hours

Question ID : 26433050461
Status : Answered
Chosen Option : 4

Q.8 Two wires of lengths 10 m 54 cm and 11 m 56 cm are both cut into pieces of length x cm each, where x is an integer. Find the maximum value of x .

- Ans**
- 1. 42
 - 2. 56
 - 3. 34
 - 4. 28

Question ID : 26433050345
Status : Answered
Chosen Option : 3

Q.9 Rahul's monthly income is ₹1,50,000. Of this, he saves ₹1,500. Find the percentage of his savings.

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

Question ID : 26433049250
Status : Answered
Chosen Option : 4

Q.10 For a candidate to pass an examination, he must score 60% marks. If he scored 345 and failed by 15 marks, then what are the total marks for the examination?

- Ans**
- 1. 400
 - 2. 480
 - 3. 600
 - 4. 540

Question ID : 26433050225
Status : Answered
Chosen Option : 3

Q.11 What is the length of the longest pole that can fit itself in a hall 60 feet long, 30 feet broad and 20 feet high?

- Ans
- 1. 70 feet
 - 2. 20 feet
 - 3. 50 feet
 - 4. 30 feet

Question ID : 26433050465
Status : Answered
Chosen Option : 1

Q.12 What will be average of all the odd numbers between 8 and 32?

- Ans
- 1. 21
 - 2. 18
 - 3. 20
 - 4. 19

Question ID : 26433049878
Status : Answered
Chosen Option : 4

Q.13 If $P = \frac{5}{6}Q$ and $Q = \frac{4}{5}R$, what is $2P : 3Q : 4R$?

- Ans
- 1. 5 : 9 : 15
 - 2. 9 : 5 : 6
 - 3. 8 : 9 : 16
 - 4. 6 : 8 : 15

Question ID : 26433049855
Status : Answered
Chosen Option : 1

Q.14 A boat can travel 21 km in 3 hours going upstream. It can travel 55 km in 5 hours going downstream. What is the speed of the stream?

- Ans
- 1. 2.5 km/h
 - 2. 3.5 km/h
 - 3. 3 km/h
 - 4. 2 km/h

Question ID : 26433049845
Status : Answered
Chosen Option : 4

Q.15 Two numbers are in the ratio 3 : 5. If 4 is subtracted from each of these two numbers, the new numbers then are in the ratio 4 : 7. Find the smaller of the two original numbers.

- Ans
- 1. 2
 - 2. 18
 - 3. 4
 - 4. 36

Question ID : 26433049304
Status : Answered
Chosen Option : 4

Q.16 A, B and C together can complete a work in 10 days. A and B together can do the same work in 12 days. If A, B and C received ₹9,000 for doing the work together, then what was the share of C from the above amount?

- Ans
- 1. ₹3,000
 - 2. ₹3,750
 - 3. ₹1,500
 - 4. ₹2,250

Question ID : 26433049769
Status : Answered
Chosen Option : 3

Q.17 What is the value of $\frac{75}{28} \times \frac{7}{12} + \left[\frac{5}{12} + \left\{ \frac{5}{7} + \left(\frac{8}{12} \text{ of } \frac{36}{24} - \frac{1}{2} \right) \right\} \right]$?

- Ans
- 1. $\frac{1811}{335}$
 - 2. $\frac{1085}{339}$
 - 3. $\frac{1073}{336}$
 - 4. $\frac{1561}{337}$

Question ID : 26433049864
Status : Answered
Chosen Option : 3

Q.18 What is the value of a in the following equation?

$$34 + 16 - a \times [40 \div 5 - 3] = 15$$

- Ans
- 1. 5
 - 2. 7
 - 3. 9
 - 4. 6

Question ID : 26433050443
Status : Answered
Chosen Option : 2

Q.19 A man completes his journey in 6 hours. He covers half the distance at 10 km/h and the rest at 20 km/h. The length of the journey is:

- Ans
- 1. 30 km
 - 2. 10 km
 - 3. 80 km
 - 4. 20 km

Question ID : 26433049309
Status : Answered
Chosen Option : 3

Q.20 The radius of the base and the height of a closed cylinder are 14 cm and 14 cm, respectively. The total surface area of the cylinder is equal to the area of a circle. What will be the diameter of the circle? [Use $\pi = \frac{22}{7}$]

- Ans
- 1. 56 cm
 - 2. 28 cm
 - 3. 14 cm
 - 4. 35 cm

Question ID : 26433049886
Status : Answered
Chosen Option : 1

Q.21 A sum of ₹7,000 deposited at compound interest becomes triple of itself after 4 years. How much will the amount be after 12 years?

- Ans
- 1. ₹49,000
 - 2. ₹63,000
 - 3. ₹1,89,000
 - 4. ₹84,000

Question ID : 26433050357
Status : Answered
Chosen Option : 3

Q.22 A shopkeeper marks up his price by 12% and then allows a 12% discount. What is his profit or loss percentage?

- Ans**
- 1. 1.44% loss
 - 2. 1.2% profit
 - 3. 6% profit
 - 4. 4% loss

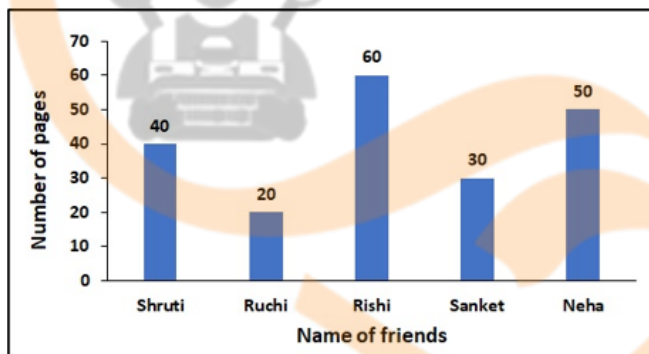
Question ID : 26433050452
Status : Answered
Chosen Option : 1

Q.23 The average of nine consecutive even numbers is 24. What is the average of the smallest three of these 9 given numbers?

- Ans**
- 1. 21
 - 2. 20
 - 3. 18
 - 4. 19

Question ID : 26433050004
Status : Answered
Chosen Option : 3

Q.24 The following bar graph shows the number of pages read by five friends when they went to a library.



In percentage terms, how many more pages did Rishi read than Neha?

- Ans**
- 1. 10%
 - 2. 15%
 - 3. 5%
 - 4. 20%

Question ID : 26433049866
Status : Answered
Chosen Option : 4

Q.25 A sum of money amounts to 5 times of itself in 20 years, when invested at a certain rate of simple interest per annum.
What is the rate of simple interest per annum that is on offer?

- Ans**
- 1. 25%
 - 2. 12.5%
 - 3. 20%
 - 4. 15%

Question ID : 26433050007
Status : Answered
Chosen Option : 3

Section : General Awareness

Q.1 Which of the following is an example of autotrophs?

- Ans**
- 1. Protozoa
 - 2. Animals
 - 3. Viruses
 - 4. Green plants

Question ID : 26433047250
Status : Answered
Chosen Option : 4

Q.2 Which of the following terms is NOT associated with cricket?

- Ans**
- 1. Maiden
 - 2. LBW
 - 3. Slam dunk
 - 4. Yorker

Question ID : 26433047641
Status : Answered
Chosen Option : 3

Q.3 Which of the following festivals marks the start of the Telugu New year?

- Ans**
- 1. Onam
 - 2. Gudi Padwa
 - 3. Pongal
 - 4. Ugadi

Question ID : 26433046696
Status : Answered
Chosen Option : 3

Q.4 In which year did the Bhopal Gas Tragedy take place?

- Ans
- 1. 1986
 - 2. 1982
 - 3. 1984
 - 4. 1980

Question ID : 26433047752
Status : Answered
Chosen Option : 3

Q.5 Most Harappan seals made of _____.

- Ans
- 1. Bricks
 - 2. Granite
 - 3. Steatite
 - 4. Brass

Question ID : 26433047747
Status : Answered
Chosen Option : 3

Q.6 Who was the first Indian composer to win the Grammy Award?

- Ans
- 1. Zubin Mehta
 - 2. Zakir Hussain
 - 3. AR Rahman
 - 4. Pandit Ravi Shankar

Question ID : 26433047411
Status : Marked For Review
Chosen Option : 4

Q.7 If a fundamental right of a citizen of India is violated, _____.

- Ans
- 1. he has to appeal in the Supreme court only
 - 2. he has to appeal in the district court first
 - 3. he has the choice of either approaching the Supreme court directly or the High court
 - 4. he has to appeal in the High court first

Question ID : 26433047763
Status : Answered
Chosen Option : 3

Q.8 For which of the following albums did Sonu Nigam win a Grammy Award?

- Ans
- 1. Mubarakan
 - 2. Mehmaan
 - 3. Mahsoos
 - 4. Muskurahat

Question ID : 26433047862
Status : Marked For Review
Chosen Option : 4

Q.9 Which of the following countries belong to the polar regions?

- Ans 1. Canada
 2. Colombia
 3. Chile
 4. China

Question ID : 26433047751
Status : **Marked For Review**
Chosen Option : 2

Q.10 Kathak is a classical dance form of which Indian state?

- Ans 1. Tamil Nadu
 2. Uttar Pradesh
 3. Manipur
 4. Assam

Question ID : 26433047245
Status : **Answered**
Chosen Option : 2

Q.11 Mirabai Chanu won the first silver medal for India in weightlifting at the _____
Olympics 2020.

- Ans 1. Beijing
 2. Rio de Janeiro
 3. London
 4. Tokyo

Question ID : 26433046666
Status : **Answered**
Chosen Option : 4

Q.12 Which of the following measures of money supply is least liquid of all?

- Ans 1. M4
 2. M1
 3. M3
 4. M2

Question ID : 26433047417
Status : **Answered**
Chosen Option : 1

Q.13 Damon Galgut was awarded the Booker Prize 2021 for Fiction for his book _____.

- Ans 1. The Promise
 2. Great Circle
 3. A Passage North
 4. The Fortune Men

Question ID : 26433047410
Status : **Answered**
Chosen Option : 4

Q.14 The workforce population includes people between _____ years.

- Ans 1. 20 to 54
 2. 15 to 59
 3. 18 to 45
 4. 17 to 55

Question ID : 26433047280
Status : Answered
Chosen Option : 2

Q.15 Which of the following is a noble chemical element of the modern periodic table?

- Ans 1. Fluorine
 2. Silicon
 3. Nitrogen
 4. Neon

Question ID : 26433046698
Status : Answered
Chosen Option : 4

Q.16 Who among the following is popularly known as the 'Disco King' passed away in February 2022?

- Ans 1. Anupam Shyam
 2. Bappi Lahiri
 3. Vanraj Bhatia
 4. Chandrashekhar G

Question ID : 26433047394
Status : Answered
Chosen Option : 2

Q.17 Who among the following published the book 'Stripurushtulna'?

- Ans 1. Anita Desai
 2. Tarabai Shinde
 3. Shashi Deshpande
 4. Pandita Ramabai

Question ID : 26433047259
Status : Marked For Review
Chosen Option : 1

Q.18 Kanishka was a ruler of _____ dynasty.

- Ans 1. Mughal
 2. Maurya
 3. Kushana
 4. Gupta

Question ID : 26433047406
Status : Answered
Chosen Option : 3

Q.19 Who ruled over Delhi after Razia Sultan?

- Ans 1. Shamsuddin Iltutmish
 2. Ghiyasuddin Balban
 3. Prithviraj Chauhan
 4. Qutbuddin Aibak

Question ID : 26433047757
Status : Answered
Chosen Option : 2

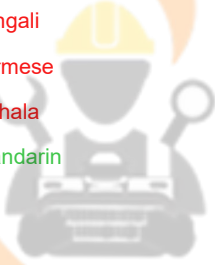
Q.20 Which of the following campaigns was launched for greywater management in March 2022?

- Ans 1. Sujlam
 2. Sujlam 2.0
 3. Jalrakshak
 4. Jalrakshak 2.0

Question ID : 26433047743
Status : Marked For Review
Chosen Option : 4

Q.21 As of April 2022, what is the official language of India's neighbouring country China?

- Ans 1. Bengali
 2. Burmese
 3. Sinhala
 4. Mandarin



INDIA

Question ID : 26433046930
Status : Answered
Chosen Option : 4

Q.22 In which year through the Indian Official Secrets Act was freedom of press curbed?

- Ans 1. 1919
 2. 1921
 3. 1904
 4. 1909

Question ID : 26433047858
Status : Marked For Review
Chosen Option : 4

Q.23 This layer of soil is dark in colour as it is rich in humus and minerals. It is generally soft, porous and can retain more water. It is called:

- Ans**
- 1. B-horizon
 - 2. bedrock
 - 3. C-horizon
 - 4. topsoil

Question ID : 26433047849
Status : Answered
Chosen Option : 4

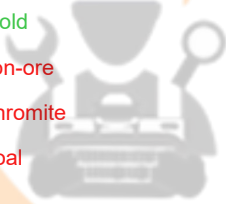
Q.24 Which of the following is NOT a function of the State Public Service Commission?

- Ans**
- 1. It conducts examinations for appointments to the services of the state.
 - 2. It is consulted in all disciplinary matters affecting a person serving under the government of the state in a civil capacity.
 - 3. It is consulted on any claim for the award of a pension in respect of injuries sustained by a person while serving under the government of the state.
 - 4. It is consulted while making reservations of appointments or posts in favour of any backward class of citizens.

Question ID : 26433047864
Status : Answered
Chosen Option : 4

Q.25 Which of the following minerals are NOT found in Chota nagpur-belt?

- Ans**
- 1. Gold
 - 2. Iron-ore
 - 3. Chromite
 - 4. Coal



INDIA

Question ID : 26433047853
Status : Answered
Chosen Option : 1