



Combined Higher Secondary Level Examination 2023 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	08/08/2023
Exam Time	9:00 AM - 10:00 AM
Subject	CHSL Exam 2023 Tier I

Section: English Language

Q.1 Select the most appropriate meaning of the given idiom.

Head in the clouds

Ans X 1. Being extremely tall

2. Being absent minded

X 3. Being extremely happy

¥ 4. Being extremely sad

Question ID: 264330150779

Status: Answered

Chosen Option: 3

Q.2 Select the most appropriate synonym of the bracketed word in the following sentence to fill in the blank.

_ (itemise) the work that will have to be done.

X 1. impart

2. enumerate

X 3. conceal

X 4. assess

Question ID: 264330142654

Status: Not Answered

Chosen Option: --

- Q.3 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.
 - A. have seen a major blow
 - B. the last two years
 - C. people and lower-income countries
 - D. to the world's economy and
 - E. were hit particularly hard

Ans X 1. BCADE

X 2. EBCAD

3. BADCE

X 4. ADBEC

Question ID: 264330149920 Status: Answered

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Q.4	Select the most appropriate ANTONYM of the given word. Extract	
Ans		
	★ 2. Fry	
	X 3. Cut	
	★ 4. Pull	
		Question ID: 264330141297
		Status : Answered
		Chosen Option : 1
Q.5	Select the most appropriate option that can substitute the underline following sentence.	d segment in the
	Although he was exhausted from working all day, John <u>continues to upcoming exam</u> .	study for his
Ans	1. will continue to study for his upcoming exam	
	X 2. has been studying for his upcoming exam	
	3. continued to study for his upcoming exam	
	X 4. continues studying for his upcoming exam	
		Question ID : 264330148908
		Status : Answered Chosen Option : 3
_		S. C.
Q.6	Select the most appropriate synonym of the given word.	
	Assuagement	
Ans	1. Consignment	
	× 2. Stratification	
	X 3. Ruthlessness	
	✓ 4. Mollification	
		Question ID : 264330143976
		Status : Not Answered Chosen Option :
		Gliocett Chaidit.
Q.7	Select the most appropriate ANTONYM of the underlined word in the	given sentence.
Anc	One needs to be free of <u>prejudices</u> while dealing with judicial cases.	
Ans		
	• 0	
	X 3. Bigotries	
	√ 4. Equalities	
		Question ID : 264330143224
		Status : Answered
		Chosen Ontion 4





Q.8	Select the meaningful and correctly spelt word from the options to fill in the blank.
	The song composed by the choir for the special programme was an one.
Ans	X 1. imiteitted
	X 2. emittated
	X 3. eradicated
	√ 4. imitated
	Question ID : 264330148937
	Status : Answered Chosen Option : 4
Q.9	Select the INCORRECTLY spelt word.
Ans	X 1. Philosophy
	× 2. Philanthropy
	X 4. Philately
	Question ID : 264330143995 Status : Answered
	Chosen Option: 3
Q.10	Select the most appropriate synonym of the underli <mark>ned wo</mark> rd. Access to safe water, sanitation and hygiene is a h <mark>uman r</mark> ight— <mark>funda</mark> mental to
	everyone's health, <u>dignity</u> and prosperity.
Ans	1. enthusiasm
	2. immorality
	✓ 3. grace
	X 4. wealth
	O ! D
	Question ID : 264330143649 Status : Answered
	Chosen Option : 3
Q.11	The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
	Were this boy / washing his cloth <mark>es</mark> / ye <mark>sterday when the matron / came for a regular round?</mark>
Ans	X 1. washing his clothes
	X 2. yesterday when the matron
	X 4. came for a regular round
	The same is a regular round
	Question ID : 264330149472
	Status : Answered
	Chosen Option: 3





Q.12 Select the most appropriate option that can substitute the underlined words in the following sentence. My parents had not call me yesterday. Ans X 1. does not calling 2. did not call X 3. do not call X 4. have not call Question ID: 264330142620 Status: Answered Chosen Option: 2 Q.13 Select the grammatically correct version of the following sentence. This phone is inferior of that one. **Ans** X 1. This phone is inferior than that one. X 2. This phone is more inferior than that one. 3. This phone is more inferior of that one. 4. This phone is inferior to that one. Question ID: 264330144330 Status: Answered Chosen Option: 4 Q.14 Select the most appropriate option that can substitute the underlined word in the given sentence. One cannot exactly predict the way she behaves in public gatherings. Ans X 1. deliberate X 2. precipitate 3. prefigure X 4. proliferate Question ID: 264330143978 Status : Answered Chosen Option: 3 Q.15 Select the word which means the same as the group of words underlined in the given Vatsal is a lover and collector of books. Ans X 1. anglophile X 2. recluse 3. bibliophile X 4. polyglot Question ID: 264330144275 Status: Answered





Q.16 Select the most appropriate idiom for the underlined segment in the following sentence.

We should protect ourselves from jealous people.

Ans X 1. High-spirited

X 2. Any Tom, Dick or Harry

X 3. One trick pony

4. Green-eyed

Question ID: 264330149552

Status: Answered

Chosen Option: 4

Q.17 Select the most appropriate option that can substitute the underlined segment in the given sentence.

The most important fruit in Kinnaur is apricot. It is possible to get it at everyplace in huge amount.

Ans

X 1. found for a huge amount everywhere

2. found everywhere in a huge amount

X 3. found everywhere with a huge amount

4. find everywhere in a huge amount

Question ID: 264330149858

Status: Answered

Chosen Option: 2

Q.18 Parts of a sentence are given below in jumbled order. Select the option that arranges the parts in the correct order to form a meaningful sentence.

A) fourth floor of

B) nasty man named Mr. Douglas

C) an apartment building

D) there is a very mean,

E) who lives on the

Ans

√ 1. D, B, E, A, C

X 2. B, C, A, D, E

X 3. E, A, D, B, C

X 4. C, B, A, E, D

Question ID: 264330143920

Status: Answered

Chosen Option: 1

Q.19 Select the option that expresses the following sentence in passive voice.

Does she still love you?

Ans

1. Are you still loved by her?

X 2. Do you still love her?

X 3. Is she still loved by you?

X 4. Are you still loving by her?

Question ID: 264330142601

Status: Answered





Q.20	Select the option that expresses the given sentence in passive voi	ce.
	It is time to take tea.	
Ans	1. It is time for the tea to be taken.	
	X 2. It is time tea must have been taken.	
	X 3. It is time we should take the tea.	
	X 4. It is time the tea has to be taken by us.	
		Question ID : 264330141350
		Status : Answered Chosen Option : 3
		Silisten Spiter 1
	Comprehension:	
	In the following passage, some words have been deleted. Read the passelect the most appropriate option to fill in each blank. I know these authors to1 outstanding individuals and remaconsultants and have even2 them work their magic in trainididn't know if they3 take this complex topic and fit into a be4 you to really dig into this material, to pause and think decard how the parts are5	urkable teachers and ing seminars, but I bok. They did. I
	SubQuestion No : 21	
	Select the most appropriate option to fill in blank 1.	
Ans	✓ 1. be	
	X 2. been	
	※ 3. had	
	★ 4. is	
		Question ID : 264330149890
		Status : Answered
		Chosen Option : 1
	Comprehension:	
Q.22 Ans	In the following passage, some words have been deleted. Read the passelect the most appropriate option to fill in each blank. I know these authors to	nrkable teachers and ng seminars, but l bok. They did. I
		Question ID : 264330149891
		Status : Answered
		Chosen Option : 1





	Comprehension:	
	In the following passage, some words have been deleted. Read the pas	sage carefully and
	select the most appropriate option to fill in each blank.	rkahla teachers and
	I know these authors to1 outstanding individuals and rema consultants and have even2 them work their magic in traini	ng seminars, but I
	didn't know if they3 take this complex topic and fit into a bo	
	4 you to really dig into this material, to pause and think dee and how the parts are 5	ply about each part
	SubQuestion No : 23	
Q.23	Select the most appropriate option to fill in blank 3.	
Ans	X 1. had	
	X 2. are	
	X 3. have	
	4. could	
		Question ID : 264330149892
		Status : Answered
		Chosen Option : 4
	Comprehension:	
	In the following passage, some words have been deleted. Read the pas	sage carefully and
	select the most appropriate option to fill in each blank.	
	I know these authors to1 outstanding individuals and remaconsultants and have even 2 them work their magic in traini	rkable teachers and no seminars, but I
	didn't know if they3 take this complex topic and fit into a bo	ook. They did. I
	4 you to really dig into this material, to pause and think dee and how the parts are 5	ply about each part
	SubQuestion No : 24	
	Select the most appropriate option to fill in blank 4.	
Ans	X 1. contradict	
	X 2. deny	
	✓ 3. encourage	
	× 4. think	
		Question ID : 264330149893
		Status : Answered
		Chosen Option: 3
	Comprehension:	
	In the following passage, some words have been deleted. Read the passelect the most appropriate option to fill in each blank.	sage carefully and
	I know these authors to 1 outstanding individuals and rema	
	consultants and have even 2 them work their magic in trainididn't know if they 3 take this complex topic and fit into a box	
	4 you to really dig into this material, to pause and think dee	
	and how the parts are5	
	SubQuestion No : 25	
Q.25	Select the most appropriate option to fill in blank 5.	
Ans	X 1. recalled	
	✓ 2. sequenced	
	X 3. jumbled	
	X 4. tinkered	
	The state of the s	
		Question ID : 264330149894
		Status : Answered





Section: General Intelligence

Q.1 If 21 May 2009 is Thursday, then what will be the day of the week on 15 July 2017?

Ans

✓ 1. Saturday

X 2. Tuesday

X 3. Monday

× 4. Sunday

Question ID: 264330146643

Status: Answered

Chosen Option: 1

Q.2 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements:

All tankers are ships.

Some ships are rockets.

Some tankers are guns.

Conclusion (I): Some guns are ships.

Conclusion (II): Some tankers are rockets.

Ans X 1. Neither conclusion (I) nor (II) is true.

× 2. Only conclusion (II) is true.

X 3. Both conclusions (I) and (II) are true.

4. Only conclusion (I) is true.

Question ID: 264330151003

Status : Answered

Chosen Option: 4

Q.3 Select the pair of letter-clusters which follows the same pattern as that followed by the two sets of pair of letter-clusters given below. Both pairs of letter-clusters follow the same pattern.

FJM : DHK OQR : MOP

Ans X 1. JPT : TPJ

X 2. SWY: UYA

X 3. LMO: KPQ

✓ 4. NTW: LRU

Question ID: 264330147119

Status: Answered





Q.4	Identify the figure given in the options which when put in place of the question mark (?) will logically complete the series.
	$egin{array}{ c c c c c c c c c c c c c c c c c c c$
Ans	★ 1.
	× 2.
	→ 3.
	× 4.
	Question ID : 264330147237 Status : Answered Chosen Option : 3
Q.5	JPVZ is related to PVBF in a certain way based on a certain relationship between the given letters in the English alphabetical order. In the same way, HQRS is related to NWXY. To which of the following is EJUO related to following the same logic?
Ans	X 1. ZSFO
	× 2. JPHN
	× 3. NWJF ✓ 4. KPAU
	Question ID : 264330147106 Status : Answered Chosen Option : 4





Q.6 Select the set in which the numbers are related in the same way as are the numbers of the following sets. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits, E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

46 - 12 - 17 and 62 - 12 - 25

Ans

√ 1. 85 - 13 - 36

× 2. 51 - 27 - 34

X 3. 39 - 36 - 18

X 4. 20 - 15 - 23

Question ID: 264330150912

Status: Answered

Chosen Option: 1

Q.7 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the option in which the numbers are related in the same way as are the numbers of the following pairs.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding/deleting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

4.19

11, 124

Ans

√ 1. 13, 172

× 2. 9, 75

× 3. 16, 240

× 4. 5, 33

Question ID: 264330146387

Status: Answered

Chosen Option: 1

Q.8 What will come in place of the question mark (?) in the following equation if '+' and '×' are interchanged and '-' and '÷' are interchanged?

 $9 + 11 \div 2 \times 36 - 12 = ?$

Ans

× 1 103

X 2. 98

X 3. 109

√ 4. 100

Question ID: 264330147037

Status : **Answered**





Find the correct alternative that when filled in the blanks in the same sequence will make the series logically complete. __ZV_Z_A_VA__A_

Ans X 1. ZAVAAZZV

√ 2. VAAVZZVZ

X 3. AVZVVZVZ

4. AVVAZZVV

Question ID: 264330150479 Status: Answered

Chosen Option: 2

Q.10 Select the pair from the below options that has the same analogy as the following given pairs.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

5:26

9:82

Ans X 1. 4:24

X 2. 3:12

√ 3. 2:5

X 4. 6:55

Question ID: 264330150863

Status: Answered

Chosen Option: 3

Q.11 If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark (?) in the following equation?

83 C 7 B 539 A 49 D 29 = ?

Ans

√ 1. 131

X 2. 171

X 3. 121

× 4. 180

Question ID: 264330146352

Status: Answered

Chosen Option: 1

Q.12 B is the father of C. C is the brother of Q. Q is the son of M's son. M is married to T. B is the only son of T. T is the mother of U. How is T related to Q?

Ans X 1. Father

2. Mother's brother

3. Mother's mother

4. Father's mother

Question ID: 264330150845

Status: Answered





Q.13 Q is married to L. L is the sister of T. T is the daughter of R. R is the brother of P. P is married to N. N is the father of Q.

Ans ★ 1 Mother's mother

× 2. Mother's sister

× 3. Father's mother

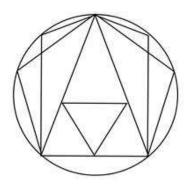
✓ 4. Father's sister

Question ID: 264330146734

Status : Answered

Chosen Option: 4

Q.14 How many triangles are there in the given figure?



Ans X 1. 16

× 2. 10

X 3. 12

√ 4. 15

Question ID: 264330146922

Status : Answered

Chosen Option: 4

Q.15 Select the set in which the numbers are related in the same way as are the numbers of the following sets. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 - Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.) 12 - 15 - 200 and 10 - 12 - 140

Ans X 1. 9 - 5 - 40

√ 2. 6 - 9 - 74

× 3. 2 - 4 - 10

X 4. 7 - 8 - 56

Question ID: 264330150910

Status: Answered





Q.16 What should come in place of the question mark (?) in the given series?

242, 246, 255, ?, 296

Ans 🥒 1. 271

X 2. 264

X 3. 270

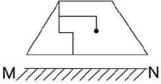
X 4. 259

Question ID: 264330147426

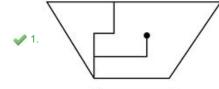
Status : Answered

Chosen Option : 1

Q.17 Select the correct mirror image of the given figure when the mirror is placed at MN as shown.



Ans





Question ID: 264330146502 Status: Answered





Question ID : 264330147477 Status : Answered

Question ID : 264330146876 Status : Answered

Chosen Option: 2

Chosen Option : 1

Q.18 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series. AB_N _DOP E_QR _HST UU_ Ans X 1. MCGIV X 2. CMGIV X 3. CMGFV 4. MCFGV Question ID: 264330146872 Status : Answered Chosen Option: 4 Q.19 In a certain code language, 'ear eyes nose chin cheeks' is written as 'si ei ki ri ni', 'nose legs hands fingers' is written as 'gi fi di ei', 'eyes ear hands' is written as 'ri si di' and 'legs cheeks eyes' is written as 'ki gi si'. How is 'chin' coded in that language? Ans √ 1. ni X 2. si X 3. ri × 4. ki Question ID: 264330146340 Status: Answered Chosen Option: 1 Q.20 Select the number from among the given options that can replace the (?) in the following series. 0, 5, 12, 21, ?, 45, 60 Ans X 1. 35 √ 2. 32 X 3. 34 × 4. 30

Q.21 The position of how many letters will be changed if each of the letters in the word ACQUIRE is arranged in

alphabetical order?

✓ 1. FourX 2. TwoX 3. OneX 4. Three

Ans





Q.22 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

War58L

Ans Wat581 1 X

War8 2 L . S X

X 3. 18516 W

War58L .4 📞

Question ID: 264330146715

Status: Answered

Chosen Option: 4

Q.23 Select the option in which the letter-clusters share the same relationship as that shared by the given pair of letterclusters.

XFI : CKN

PFS: UKX

Ans X 1. JPW: OLD

X 2. DOP: IJU

✓ 3. HPS: MUX

X 4 TOM: YLN

Question ID: 264330146955

Status: Answered

Chosen Option: 3

Q.24 In a certain code language, 'PRIME' is coded as '37862' and 'REMAP' is coded as '87423'. What is the code

for 'A' in the given code language?

Ans

X 1. 3

X 2. 7

X 3. 2

√ 4. 4

Question ID: 264330147195

Status: Answered

Chosen Option: 4

Q.25 Three of the following four letter-clusters are alike in a certain way and thus form a group. Which is the one that does

NOT belong to that group?

Ans X 1. PRT

√ 2. ACD

X 3. UWY

X 4. BDF

Question ID: 264330147096

Status: Answered





Section: Quantitative Aptitude

A cuboidal water tank is 12 m long, 9 m wide and 7.5 m deep. How many litres of water can it hold?

Ans X 1 840000

× 2. 805000

X 3. 780000

4. 810000

Question ID: 264330148104 Status: Answered

Chosen Option: 4

Q.2 If $A = \frac{1}{7}$ and $B = \frac{1}{8}$ and the average of A, B and C is $\frac{1}{13}$, then the value of C is:

Ans
$$\times$$
 1. $-\frac{31}{728}$

$$\checkmark$$
 2. $-\frac{27}{728}$

$$\times$$
 3. $-\frac{89}{728}$

$$\times$$
 4. $-\frac{49}{728}$

Question ID: 264330150739

Status: Not Answered

Chosen Option : --

Q.3 In triangle \triangle MNO, AB is parallel NO and MA = 2.5, AN = 7.5, MB = 2.2, find the value of BO.

Ans

Question ID: 264330150794 Status: Answered Chosen Option: 1

If $\sec\theta = 2\frac{4}{23}$, find the value of $\tan^2\theta$.

$$\times$$
 1. $2\frac{16}{529}$

$$\times$$
 2. $1\frac{200}{529}$

$$\checkmark$$
 3. $3\frac{384}{529}$

$$\times$$
 4. $3\frac{177}{529}$

Question ID: 264330146838 Status: Answered





The following table gives the marks obtained by six students in five different subjects in an examination. The numbers in the bracket give the maximum marks in each subject.

	Subject (Maximum Marks)				
Students	English (100)	Hindi (100)	Mathematics (150)	Chemistry (60)	Physics (60)
A	82	54	101	43	60
В	75	48	126	35	52
C	66	68	150	22	48
D	68	73	135	40	55
E	92	69	140	52	32
F	73	54	98	48	41

What are the average marks obtained by all six students in chemistry?

Ans X 1. 35

× 2. 45

X 3. 50

√ 4. 40

Question ID: 264330150941 Status : Answered

Chosen Option: 4

Q.6 Pawan purchases 70 articles for ₹16,875 and sells them at a loss equal to the selling price of 5 articles. What will be the selling price of one article?

Ans

× 1. ₹220

× 2. ₹230

× 3. ₹235

√ 4. ₹225

Question ID: 264330148191 Status: Not Answered

Chosen Option : --

Q.7 Find the compound interest on $\frac{1}{2}$ years at 20% per annum, interest is payable half-yearly.

Ans

× 1 ₹3,315

2. ₹3,310

× 3. ₹3,305

× 4. ₹3,320

Question ID: 264330148198

Status: Answered



The Pie chart shows the percentage distributions of total number of laptops (both Dell and HP) sold by six stores in

Refer to the pie chart and table carefully and answer the given questions

Total number = 11200



Stores	Ratio
A	5:4
В	7:6
C	1:4
D	11:10
E	4:3
F	3:1

What is the ratio of the number of Dell laptops sold by A to that of the HP laptops sold by stores C and D together?

Ans X 1. 49:72

√ 2. 35:76

X 3. 49:76

X 4. 43:76

Question ID: 264330150790 Status: Answered

Chosen Option: 3

Q.9 A boat can move upstream at 25 km/h and downstream at 35 km/h. What is the speed of the current?

Ans × 1. 10 km/h

× 2. 15 km/h

√ 3. 5 km/h

X 4. 22.5 km/h

Question ID: 264330148248

Status: Answered

Chosen Option: 3

Q.10 Which of the following sets is such that all its elements are divisors of the number 2520?

Ans × 1. 12, 49, 18

√ 2. 8, 9, 7

× 3. 16, 15, 14

X 4. 21, 10, 25

Question ID: 264330149760

Status: Answered





Q.11 In an isosceles triangle, if the unequal angle is five times the sum of the equal angles, then each equal angle is:

Ans × 1. 45°

× 2. 60°

√ 3. 15°

× 4. 30°

Question ID: 264330148861

Status: Answered

Chosen Option: 3

Q.12 Arun sold his goods at a loss of 10%. If the selling price of the goods had been increased by ₹270, there would have been a gain of 8%. What was the cost price (in ₹) of the goods for Arun?

Ans × 1. 1,800

× 2. 1,150

× 3. 1,650

4. 1,500

Question ID: 264330147894

Status: Answered

Chosen Option: 4

Q.13 The value of $\frac{\cos 65^{\circ}}{\sin 25^{\circ}} + \frac{\cos 55^{\circ}}{\sin 35^{\circ}} - \tan 50^{\circ} \cot 50^{\circ}$ is equal to:

Ans 💢 1. 2

X 2. 0

X 3. −1

4. 1

Question ID: 264330148838

Status : Answered

Chosen Option: 4

Q.14 An inlet pipe can fill an empty tank in 51 hours while an outlet pipe drains a completely-filled tank in 76.5 hours. If both the pipes are opened simultaneously when the tank is empty, in how many hours will the tank get completely filled?

Ans X 1. 178.5

× 2. 127.5

X 3. 102

√ 4. 153

Question ID: 264330146795

Status: Answered





Q.15 At how much per cent above the cost price should a trader mark his goods so that after allowing a discount of 25%, he still gains 5%?

Ans

X 1. 35

X 2. 32

X 3. 50

4. 40

Question ID: 264330148239

Status : Answered

Chosen Option: 4

Q.16

Find the value of $\frac{\cos^2 25^{\circ} - \sin^2 65^{\circ}}{\cos^2 25^{\circ} + \sin^2 65^{\circ}}$:

Ans

X 1. $\frac{1}{2}$

X 2. 1

X 3. −1

√ 4. 0

Question ID: 264330148212

Status : Answered

Chosen Option: 4

Q.17 Half of the length of the chord of a circle is 12 cm and the perpendicular distance between the centre and the chord is 5 cm. The radius of the circle is:

Ans

× 1. 12 cm

√ 2. 13 cm

× 3. 10 cm

× 4. 24 cm

Question ID : 264330148865

Status : Answered

Chosen Option: 2

Q.18 What is the amount (in ₹) of debt that will be discharged in 6 equal instalments of ₹800 each, if the debt is due in 6

years at 5% per annum?

Ans

× 1. 6,600

× 2. 7,500

× 3. 8,000

4. 5,400

Question ID: 264330151418

Status : Not Answered

Chosen Option : --





If $x^2 - 11x + 1 = 0$, what is the value of $x^8 - 14159x^4 + 11$?

Ans X 1. 9

√ 2. 10

X 3. 12

X 4. 11

Question ID: 264330146857

Status: Not Answered

Chosen Option: --

Q.20 If a + b + c = 16, ab + bc + ac = 81, what is the value of $a^2 + b^2 + c^2$?

1. 94

× 2. 98

X 3. 89

× 4. 87

Question ID: 264330147810

Status: Answered

Chosen Option: 1

Q.21 What is the mean proportional between 3 and 27?

Ans X 1. 30

X 2. 81

× 3. 15

√ 4. 9

Question ID: 264330147861

Status: Answered

Chosen Option: 4

Q.22 Two circles of radii 9 cm and 4 cm, respectively, touch each other externally at point A. PQ is the direct common tangent of those two circles of centres $\mathbf{O_1}$ and $\mathbf{O_2}$, respectively. The length of PQ is equal to:

Ans X 1. 13 cm

× 2. 11 cm

× 3. 10 cm

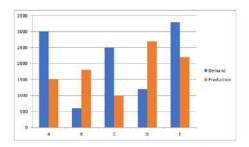
√ 4. 12 cm

Question ID: 264330149459

Status: Answered



Q.23 Study the following graph carefully and answer the questions given below it.



What is the ratio of companies having more demand than production to those having more production than demand?

- Ans X 1. 1:1
 - √ 2. 3:2
 - X 3. 4:1
 - X 4. 2:3

Question ID: 264330151149 Status: Answered

Chosen Option: 2

Q.24 Simplify the following expression.

$$(a+b+c)^2 - (a-b+c)^2 + 4 ac$$

- Ans X 1. 4(bc + ac)
 - X 2. 2(ab + bc + ac)
 - √ 3. 4(ab + bc + ac)
 - X 4. 4(bc + ab)

Question ID : 264330147690

Status : Answered

Chosen Option: 3

Q.25 The company offers the following four types of successive discounts on a computer which is listed at ₹6,000

- i) 25% and 15%
- ii) 30% and 10%
- iii) 35% and 5%
- iv) 20% and 20%

Which of these offers is best for a customer?

- Ans X 1. Fourth offer
 - × 2. First offer
 - 3. Third offer
 - X 4. Second offer

Question ID: 264330149413

Status: Answered

Chosen Option: 3

Section: General Awareness





Q.1 Which radioactive isotope has a half-life of 5770 years, which is commonly used to estimate the age of organic materials such as paper and parchment?

Ans

Question ID: 264330145600

Status : Answered

Chosen Option: 2

Q.2 Who said 'PURA is one of the mechanisms which will be utilised for transforming our villages into productive economic zones'?

Ans

Question ID: 264330146129

Status: Answered

Chosen Option: 4

Q.3 Which of the following is the right relationship between geometric length (L_w)?

Ans

$$\times$$
 1. Lm = $\frac{6}{5}$ * Lg

$$\times$$
 2. $L_m = L_g$

$$\times$$
 3. $L_m = 2RY$

$$✓$$
 4. $L_m = \frac{5}{6} * Lg$

Question ID : 264330144463
Status : Answered

Chosen Option : 4

Q.4 Who was the first woman graduate of Calcutta University?

Ans

Question ID: 264330150231

Status : Answered





Q.5 Which of these statements is true?

Ans X

At lower rates of interest, people will have a lower preference for liquidity.

X 2

At higher rates of interest transactions demand for money will be higher.

3

At lower rates of interest, speculative demand for money will be higher.

X 4.

At higher rates of interest liquidity preference of people will increase

Question ID: 264330144693

Status : Answered

Chosen Option: 3

Q.6 Which of the following is an example of capital receipt?

Ans

✓ 1. Disinvestment of Public Sector Banks by the Government

× 2. Passport Fees

× 3. Land Registration Fees

× 4. General donation

Question ID: 264330145686

Status: Answered

Chosen Option: 1

Q.7 A father was speaking about the rich cultural heritage of India to his young son and his teenager friends. The fundamental duty in which Article was the father promoting?

Ans

✓ 1. Article 51A (f)

× 2. Article 51A (e)

X 3. Article 51A (d)

× 4. Article 51A (c)

Question ID: 264330145734

Status : Answered

Chosen Option: 2

Q.8 Which of the following options best describes the objective of Pradhan Mantri Rojgar Protsahan Yojana (PMRPY) Scheme, 2016?

Ans

× 1. To provide financial assistance to entrepreneurs

X 2. To provide free healthcare services to the unemployed

✗ 3. To provide employment opportunities for rural women

4. To encourage employers to create new jobs

Question ID: 264330150289

Status : Answered





Q.9 Who among the following leaders received the 'Lifetime Achievement Award' during the 13th Sansad Ratna

Ans X 1. Chandrababu Naidu

× 2. Kumar Mangalam

× 3. Sumitra Mahajan

4. TK Rangarajan

Question ID : 264330145964 Status : Answered

Chosen Option : 4

Q.10 The name of Ustad Vilayat Khan is associated with which of the following Indian musical instruments?

Ans X 1. Santoor

✓ 2. Sitar

× 3. Bansuri

× 4. Tabla

Question ID: 264330145783
Status: Answered

Chosen Option: 2

Q.11 Which state government launched the crop insurance portal 'Mukhya Mantri Bagwani Bima Yojana' in 2022?

Ans X 1. Uttar Pradesh

× 2. Punjab

🔀 3. Rajasthan

4. Haryana

Question ID: 264330155078

Status : Answered

Chosen Option: 4

Q.12 When did British Empire Games start?

Ans X 1. 1936

× 2. 1938

√ 3. 1930

X 4. 1934

Question ID: 264330145907

Status : Answered





is the income of the Government, Which arises out of the property left by the people without a legal heir.

✓ 1. Escheat

× 2. Moot

× 3. Felony

× 4. Lien

Question ID: 264330145684 Status: Answered

Chosen Option: 1

Q.14 Which of the following Indian states is NOT covered by the Deccan Plateau?

X 1 Telangana

X 2. Maharashtra

3. Andhra Pradesh

4. Madhya Pradesh

Question ID: 264330150259 Status : Answered

Chosen Option: 3

Q.15 Which hypothesis was proposed by Paul Ehrlich to suggest the importance of species richness in the maintenance of

Ans

★ 1 Portfolio hypothesis

2. Redundancy hypothesis

× 3. Predation hypothesis

4. Rivet popper hypothesis

Question ID: 264330145624

Status: Answered

Chosen Option: 2

Q.16 Paika dance is performed in which of the following states?

Ans X 1. Goa

X 2. Kerala

X 3. Assam

4. Jharkhand

Question ID: 264330148643

Status: Answered





Q.17 Maharshi Dayanand Saraswati founded the Arya Samaj organisation in 1875 at which of the following places?

Ans

X 1 Lahore

× 2. Delhi

× 3. Amritsar

4. Bombay

Question ID: 264330152562 Status: Answered

Chosen Option: 4

Q.18 Which of the following is a feature of the Indian Constitution?

Ans

✓ 1. Lengthiest written constitution

× 2. Rigid constitution

× 3. Presidential form of government

× 4 Dual citizenship

Question ID: 264330146547 Status: Answered

Chosen Option: 1

Modhera dance festival is performed in which of the following states?

Ans X 1. Maharashtra

2. Gujarat

× 3. Karnataka

× 4. Manipur

Question ID: 264330148666

Status: Answered

Chosen Option: 2

Q.20 On which planet has a rotating oval of clouds, twice as wide as Earth, called the 'Great Red Spot' been observed for more than 300 years?

Ans

× 1. Neptune

× 2. Mercury

3. Jupiter

× 4. Venus

Question ID: 264330152523

Status: Answered





Q.21 Padma Shri awardee of 2019 and classical dancer, Narthaki Nataraj belongs to which of the following dance genres?

- X 1. Odissi
- 2. Bharatanatyam
- X 3. Kuchipudi
- × 4. Sattriya

Question ID: 264330151216

Status: Answered

Chosen Option: 2

Ibn Battuta, a traveller, hailed from which of the following countries?

- Ans X 1. Iran
 - × 2. Afghanistan
 - 3. Morocco
 - ¥ 4. Mongolia

Question ID: 264330148562

Status: Answered

Chosen Option: 3

Q.23 Who among the following Indian wrestlers won the Gold Medal in the 57 kg category at the Asian Wrestling Championship 2023?

- X 1. Anirudh Galia
- 2. Deepak Mirka
- X 3. Neeraj Chhikra
- 4 Aman Sherawat

Question ID: 264330154817

Status: Answered

Chosen Option: 4

Q.24

became the first Indian footballer to play in the UEFA Women's Champions League in 2022.

- 🔀 1 Pyari Xaxa
- Ashalata Devi
- 3. Manisha Kalyan
- ¥ 4. Jyoti Chouhan

Question ID: 264330146280

Status: Answered





Q.25 The committee headed by Radhakrishna recommended _____.

Ans X 1

The initiation of Regulatory Policy for Microfinance Institutions

× 2. The creation of Project EShakti

× 4. the creation of RRBs

Question ID : 264330145875 Status : Answered

