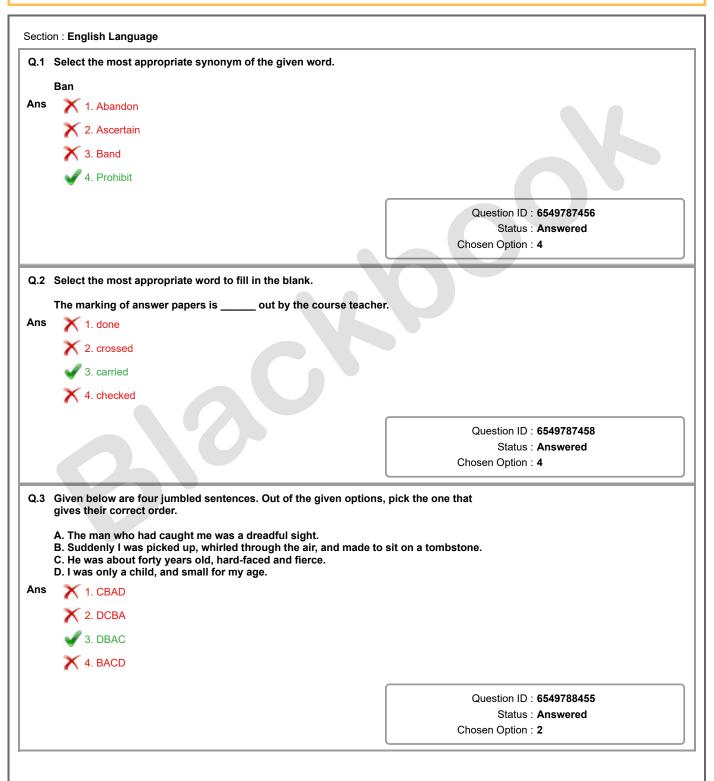
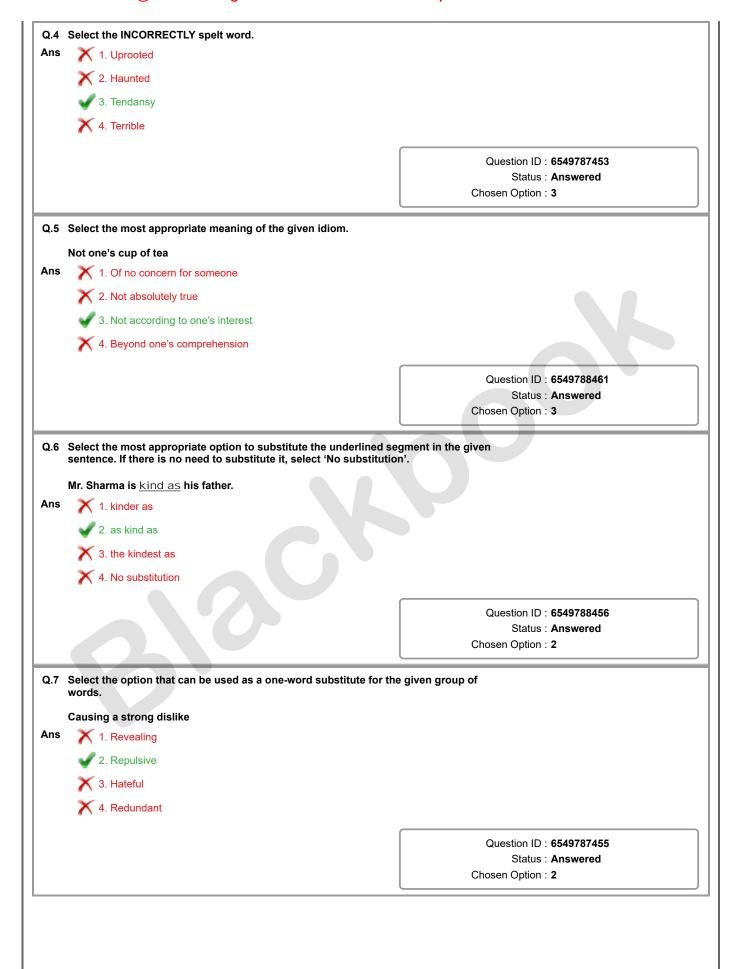
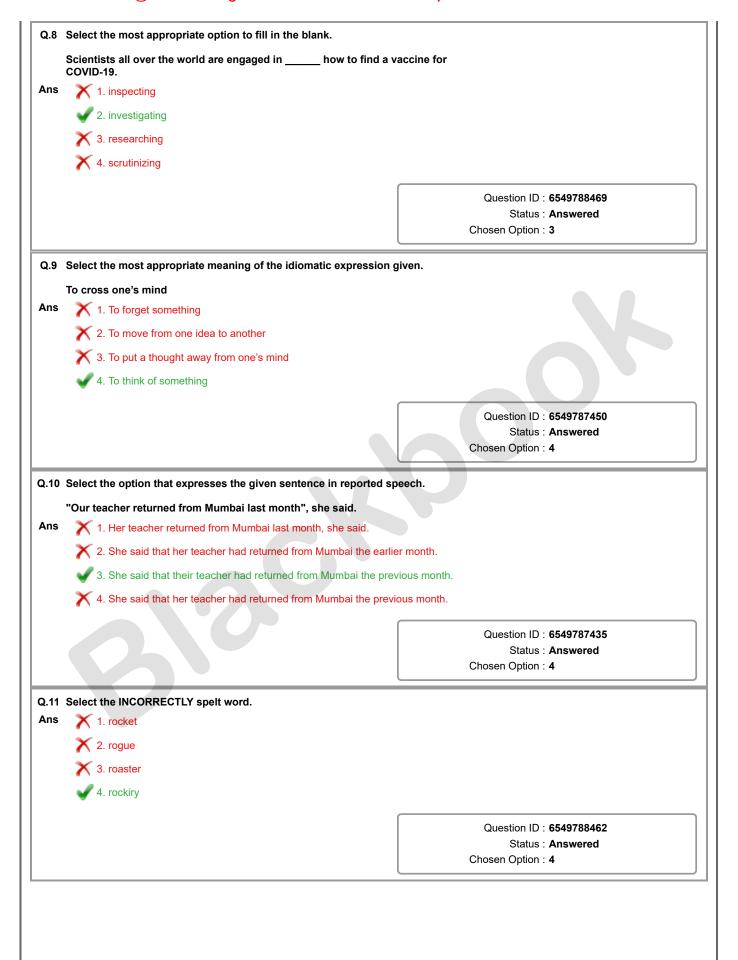
Combined Higher Secondary Level Examination 2020 (Tier-I)

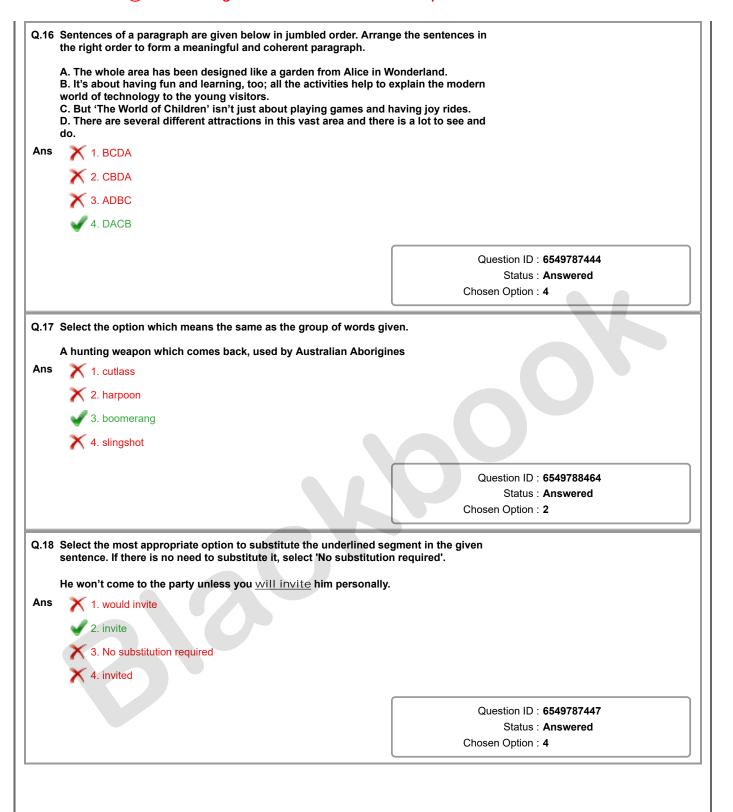
Roll Number	www.qmaths.in
Candidate Name	www.qmaths.in
Venue Name	CLM Resources and Management
Exam Date	12/08/2021
Exam Time	3:00 PM - 4:00 PM
Subject	Combined Higher Secondary Level Exam 2020







Q.12 Select the most appropriate ANTONYM of the given word. **Traditional** Ans X 1. Earthly Customary 3. Modern 🏅 4. Conventional Question ID: 6549787448 Status: Answered Chosen Option: 3 Q.13 Select the most appropriate synonym of the given word. **REPULSIVE** Ans 🧪 1. disgusting 2. agreeable 3. attractive 4. respectable Question ID: 6549788467 Status: Answered Chosen Option: 1 Q.14 Select the correct passive form of the given sentence. In the evening we water the plants. 1. The plants have been watered in the evening. Ans 2. The plants were watered in the evening. 3. The plants will be watered in the evening. 4. The plants are watered in the evening. Question ID: 6549788444 Status: Answered Chosen Option: 4 Q.15 In the given sentence, identify the segment which contains the grammatical error. Cyclone Amphan roared into West Bengal on Wednesday leave behind a trail of devastation across a large area of the State. 1. a trail of devastation 2. leave behind 3. roared into West Bengal 4. across a large area Question ID: 6549788447 Status: Answered Chosen Option: 2



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	BUOYANT		
ns	1. lively		
	2. enthusiastic		
	X 3. bouncy		
	4. weighted		
		Overting ID APPARENTS	
		Question ID : 6549788459 Status : Answered	
		Chosen Option : 4	
_			
	The following sentence has been split into four segments. Identify contains a grammatical error.	y the segment that	
	It would be / more better if / she sang / with an orchestra.		
ns	1. more better if		
	X 2. with an orchestra		
	X 3. It would be		
	× 4. she sang		
	4. sne sang		
		Question ID : 6549787436	
		Status : Answered	
		Chosen Option : 1	
	Comprehension:		
	In the following passage some words have been deleted. Fill in the bla	nks with the help of the	
	alternatives given. Select the most appropriate option for each blank.		
	Every Monday, on his way back from work, Bepin Chaudhury would dr New Market (1) books. Crime stories, ghost stories, and thriller		
	buy at least five at a time to last him (3) the week. He lived alor	ne. was not a good	
	mixer, had few (4), and didn't like spending time in idle chat. To Bepin Babu had a (5)that somebody was observing him from o	oday, at KaliCharan's, close quarters.	
	SubQuestion No : 21	·	
	Select the most appropriate option for blank no. 1.		
ns	1. to buy		
	X 2. bought		
	X 3. buying		
	★ 4. buy		
		Question ID : 6549788449	
		Status : Answered	
		Chosen Option : 1	
		· ·	

Toppers Choice Books: "Blackbook of English Vocabulary" and "Blackbook of General Awareness".

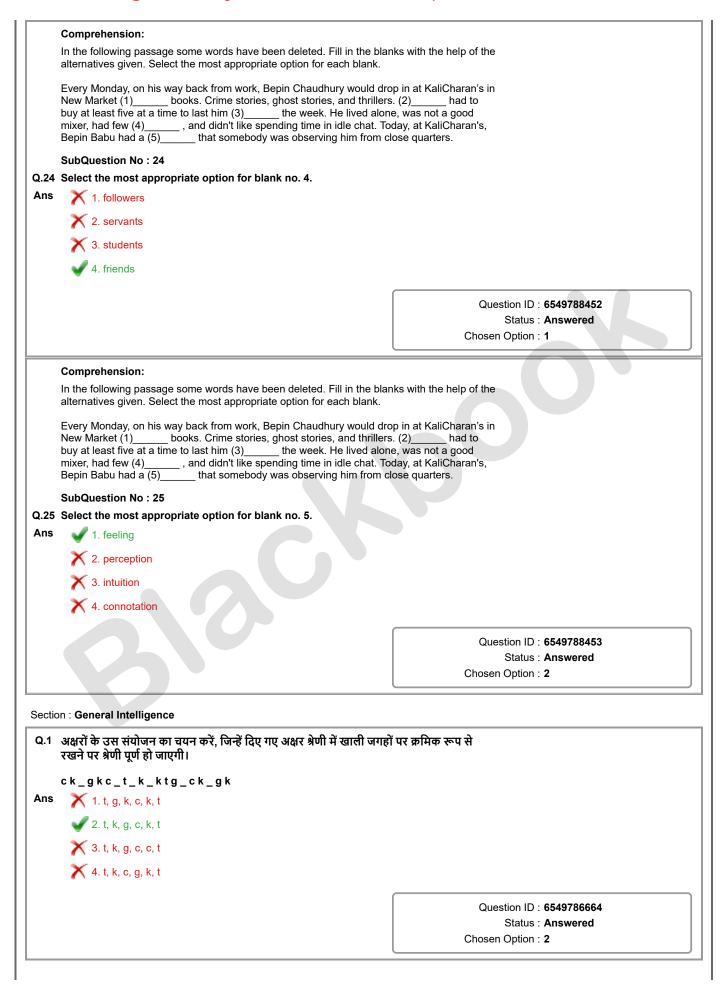
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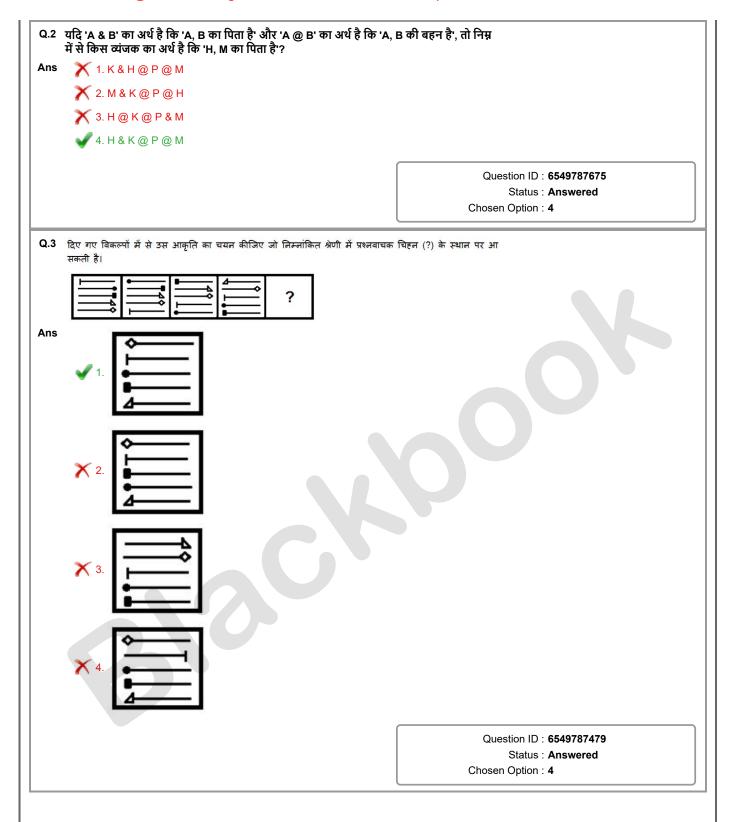
$https://ssc.digialm.com//per/g27/pub/2207/touchstone/Assessment QP...\\ \textbf{Join @Qmaths Telegram Channel for Latest Exam Updates and Tons of Free PDFs.}$

	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. Every Monday, on his way back from work, Bepin Chaudhury would drop in at KaliCharan's in New Market (1) books. Crime stories, ghost stories, and thrillers. (2) had to buy at least five at a time to last him (3) the week. He lived alone, was not a good mixer, had few (4), and didn't like spending time in idle chat. Today, at KaliCharan's, Bepin Babu had a (5) that somebody was observing him from close quarters.			
	SubQuestion No : 22			
.22	Select the most appropriate option for blank no. 2.			
ns	X 1. She			
	✓ 2. He			
	-			
	X 3. Him			
	X 4. They			
		Question ID : 6549788450		
		Status : Answered		
		Otatus . Allswered		
		Chosen Option: 2		
	Comprehension:			
	Comprehension: In the following passage some words have been deleted. Fill in the bl alternatives given. Select the most appropriate option for each blank.	Chosen Option : 2		
	In the following passage some words have been deleted. Fill in the bl	chosen Option : 2 clanks with the help of the drop in at KaliCharan's in ers. (2) had to one, was not a good		
	In the following passage some words have been deleted. Fill in the blatternatives given. Select the most appropriate option for each blank. Every Monday, on his way back from work, Bepin Chaudhury would on New Market (1) books. Crime stories, ghost stories, and thrille buy at least five at a time to last him (3) the week. He lived also	chosen Option : 2 clanks with the help of the drop in at KaliCharan's in ers. (2) had to one, was not a good		
	In the following passage some words have been deleted. Fill in the blatternatives given. Select the most appropriate option for each blank. Every Monday, on his way back from work, Bepin Chaudhury would on New Market (1) books. Crime stories, ghost stories, and thrille buy at least five at a time to last him (3) the week. He lived also mixer, had few (4), and didn't like spending time in idle chat. Bepin Babu had a (5) that somebody was observing him from	chosen Option : 2 Islanks with the help of the drop in at KaliCharan's in lers. (2) had to least one, was not a good		
.23	In the following passage some words have been deleted. Fill in the blatternatives given. Select the most appropriate option for each blank. Every Monday, on his way back from work, Bepin Chaudhury would on New Market (1) books. Crime stories, ghost stories, and thrille buy at least five at a time to last him (3) the week. He lived also mixer, had few (4), and didn't like spending time in idle chat. Bepin Babu had a (5) that somebody was observing him from SubQuestion No: 23	chosen Option : 2 Islanks with the help of the drop in at KaliCharan's in lers. (2) had to least one, was not a good		
.23	In the following passage some words have been deleted. Fill in the blalternatives given. Select the most appropriate option for each blank. Every Monday, on his way back from work, Bepin Chaudhury would on New Market (1) books. Crime stories, ghost stories, and thrille buy at least five at a time to last him (3) the week. He lived also mixer, had few (4), and didn't like spending time in idle chat. Bepin Babu had a (5) that somebody was observing him from SubQuestion No: 23 Select the most appropriate option for blank no. 3. 1. through 2. within	chosen Option : 2 clanks with the help of the drop in at KaliCharan's in ers. (2) had to one, was not a good		
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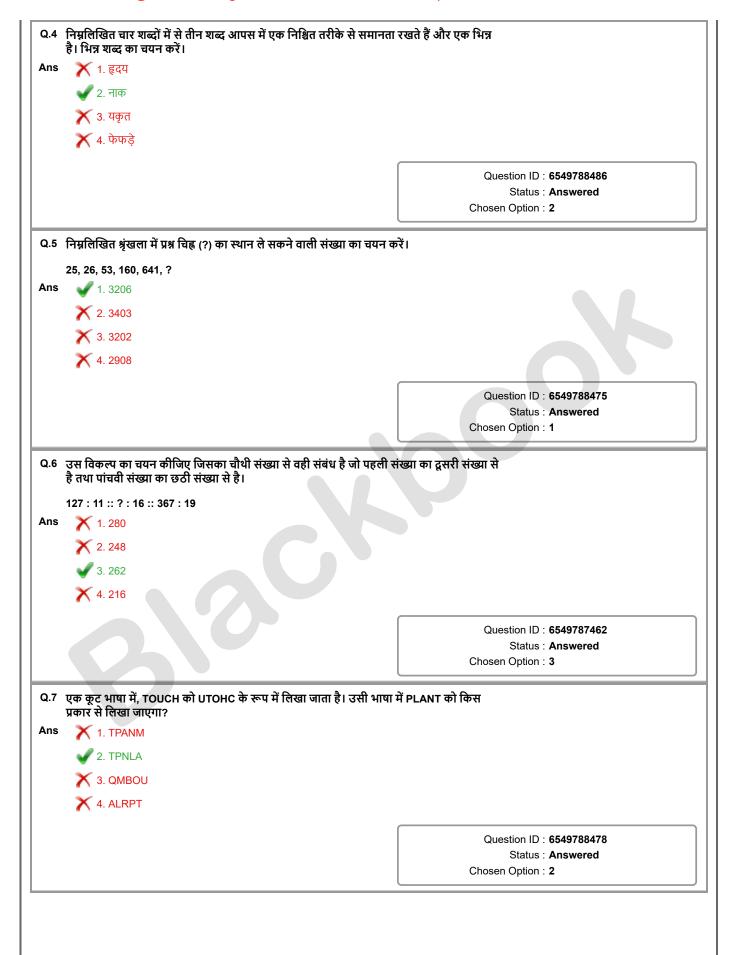
Toppers Choice Books: "Blackbook of English Vocabulary" and "Blackbook of General Awareness".

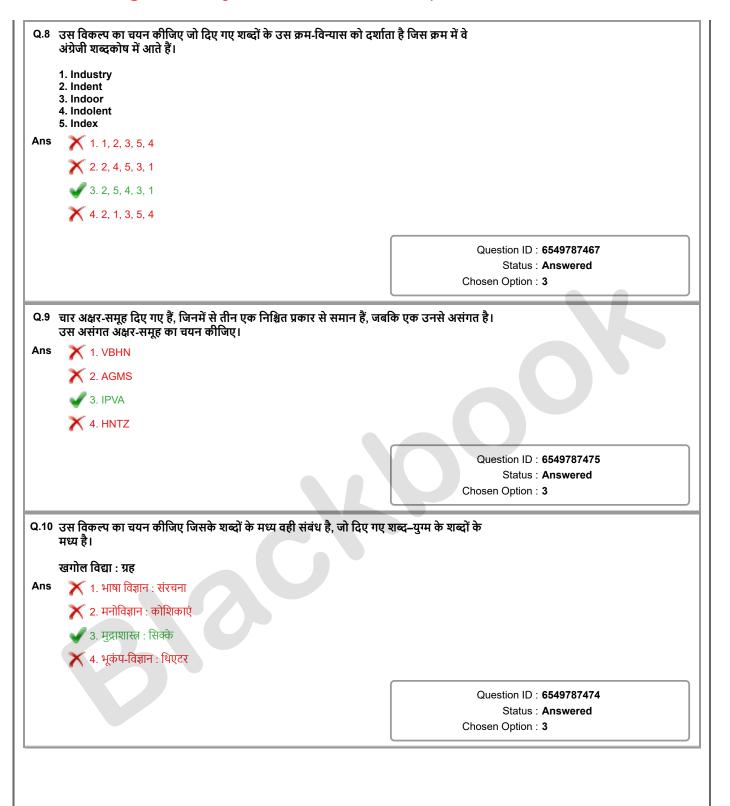
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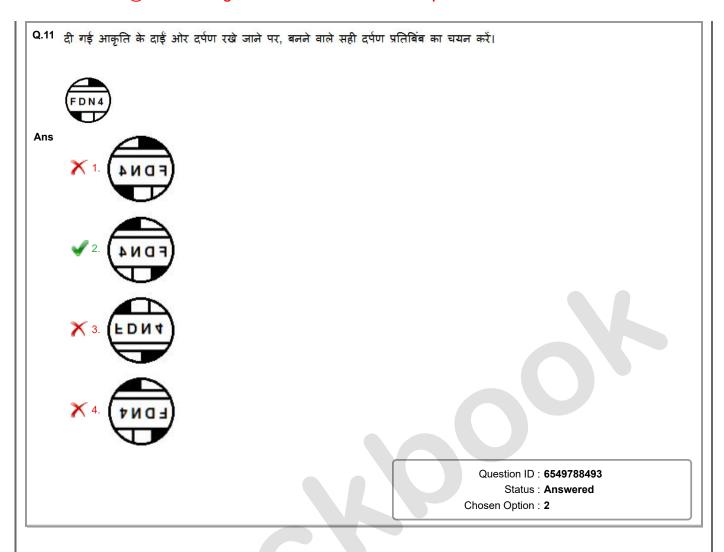
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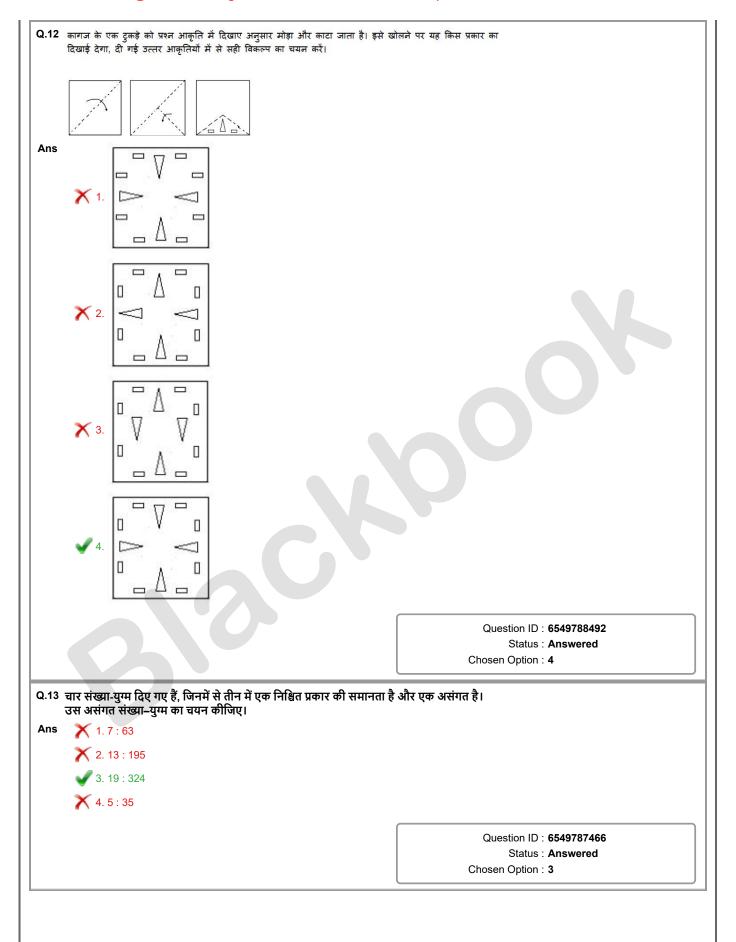




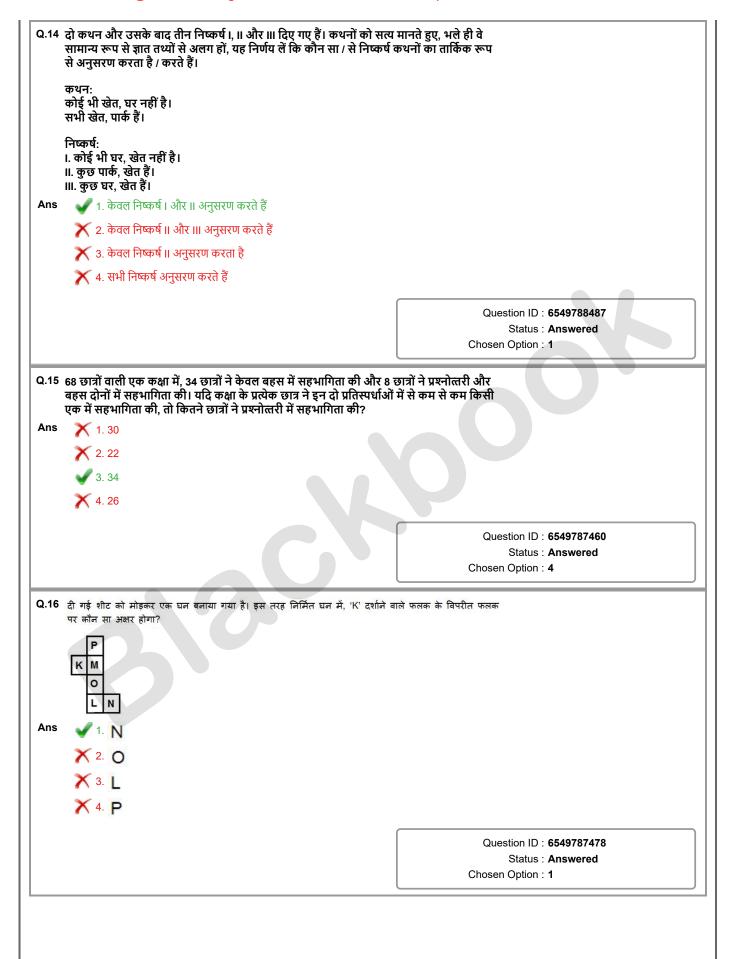
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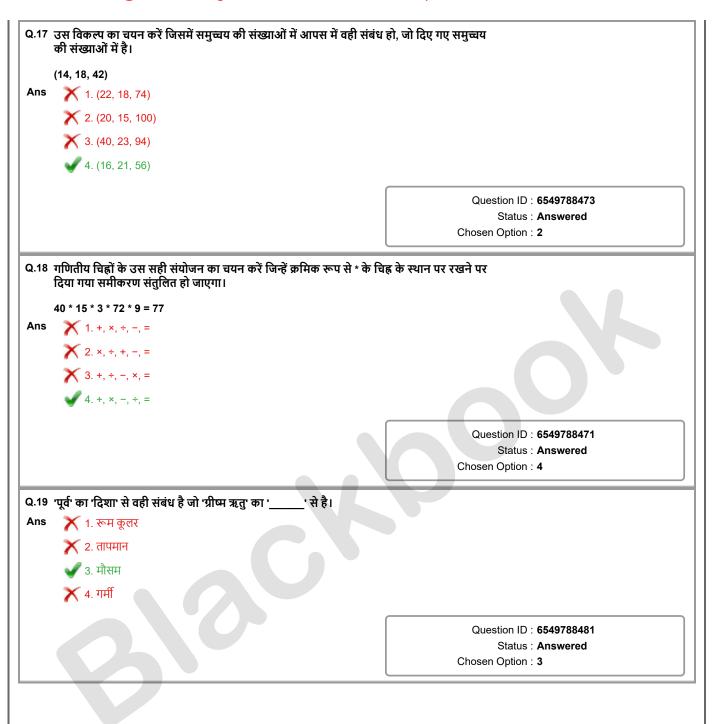
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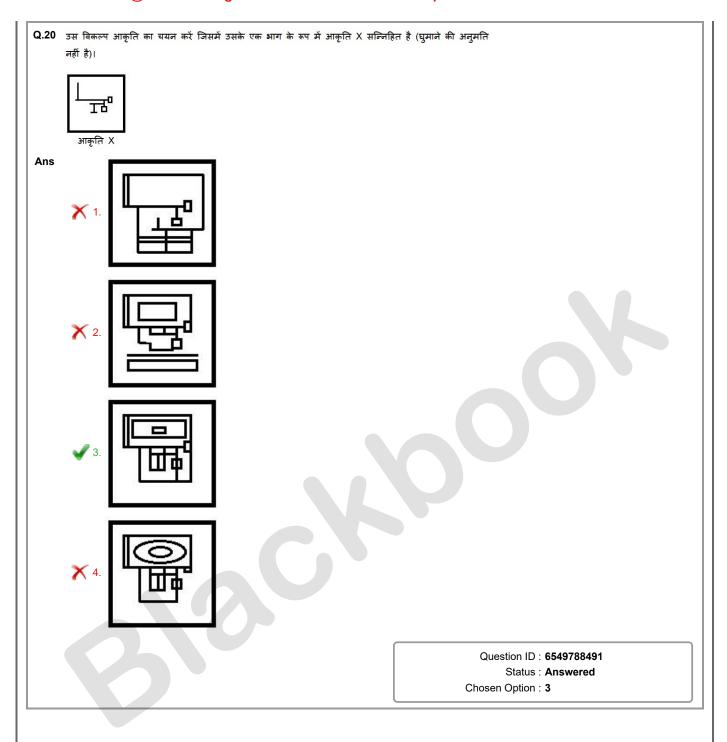
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Toppers Choice Books: "Blackbook of English Vocabulary" and "Blackbook of General Awareness".

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Q.21 वर्गों के उस समुच्चय का चयन कीजिए जिनके मध्य के संबंध को दिए गए वेन आरेख द्वारा सर्वश्रेष्ठ तरीके से प्रदर्शित किया गया है।



Ans

- 🗙 1. उल्लू, स्तनधारी, सरीसृप
- 🗡 ² माताएं, अभियंता, महिलाएं
- √ 3. चिकित्सक, पिता, भाई
- 🗡 4 स्टेशनरी, पेन, पेंसिल

Question ID: 6549787484
Status: Answered
Chosen Option: 3

Q.22 उस विकल्प का चयन करें जो तीसरे अक्षर-समूह से उसी प्रकार से संबंधित है जिस प्रकार से दूसरा अक्षर-समूह पहले अक्षर-समूह से संबंधित है।

AZW: GFC::LSM:?

Ans





X 3. DMT

X 4. QOS

Question ID : **6549788480** Status : **Answered**

Chosen Option: 2

Q.23 दी गई आकृति में कितने त्रिभुज हैं?



Ans

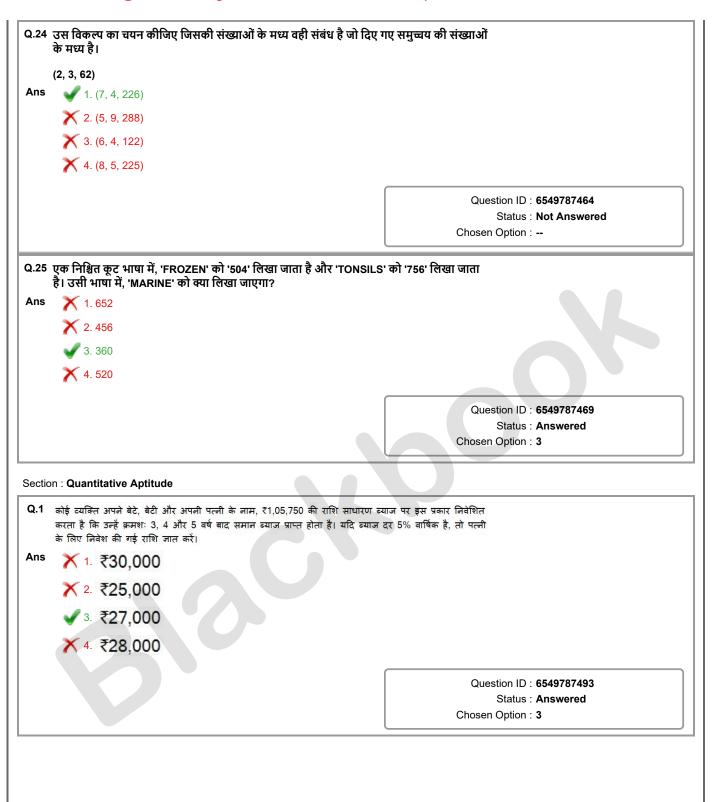
1. 15

X 2. 14

X 3. 17

X 4. 16

Question ID : **6549787480** Status : **Answered**



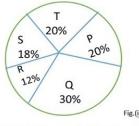
Q.2 अनु, किसी कार्य को 22 दिन में कर सकती है। शमा, अनु से 60% अधिक कुशल है। अकेले शमा, उसी कार्य को कितने दिन में पूरा करेगी? Ans $\sqrt{1.13} \frac{3}{4}$ \times 2. $36\frac{2}{3}$ \times 3. 13 $\frac{1}{5}$ × 4. 35 $\frac{1}{3}$ Question ID: 6549788495 Status: Answered

Q.3

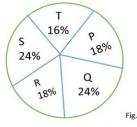
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पाई चार्ट उन अभ्यर्थियों के बंटन को निरुपित करते हैं, जो बैंक क्लर्क परीक्षा के लिए पांच विभिन्न संस्थानों P, Q, R, S और T से नामांकित हुए थे और जिन्होंने (उन नामांकित अभ्यर्थियों में से) उन संस्थानों से परीक्षा उत्तीर्ण की थी। पाई चार्ट का अध्ययन करें और उसके बाद दिए गए प्रश्न का उत्तर दें।

(i) पांच संस्थानों से परीक्षा के लिए नामांकित होने वाले अभ्यर्थियों की कुल संख्या = 5500



(ii) पांच संस्थानों से परीक्षा उत्तीर्ण होने वाले अभ्यर्थियों की कुल संख्या = 3300



किस संस्थान / किन संस्थानों में नामांकित अभ्यर्थियों के सापेक्ष उत्तीर्ण अभ्यर्थियों का प्रतिशत अधिकतम है?

Ans

X 4. S

Question ID : 6549787509

Status : Answered

Chosen Option: 3

Q.4 किसी वस्तु का विक्रय मूल्य ज्ञात करें, यदि इसके ₹25,500 के अंकित मूल्य पर 15% और 12% के दो क्रमागत छूट दिए जाते हैं।

Ans

Question ID : 6549788499

Status : Answered

यदि $x^2 + \frac{1}{x^2} = 83$, x > 0 है, तो $x^3 - \frac{1}{x^3}$ का मान ज्ञात करें।

- Ans X 1. 675
 - X 2. 746
 - √ 3. 756
 - X 4. 576

Question ID: 6549787498

Status: Answered

Chosen Option: 3

Q.6 8 cm जिज्या वाले दो समान वृत्त एक दूसरे को इस प्रकार प्रतिच्छेदित करते हैं कि प्रत्येक वृत्त, दूसरे वृत्त के केंद्र से ग्जरता है। उभयनिष्ठ जीवा की लंबाई जात करें।

- X 1. 8 cm
- \checkmark 2. $8\sqrt{3}cm$
- \times 3. $8\sqrt{2}cm$
- \times 4. $4\sqrt{3}cm$

Question ID: 6549787494

Status: Answered

Chosen Option: 2

यदि $\sec\theta - \csc\theta = 0$ और θ न्यून कोण है, तो $\sec^2\theta + \csc^2\theta$ का मान ज्ञात करें।

- X 1. 2

Question ID: 6549788515

Status: Answered

Chosen Option: 4

एक समबाह त्रिभुज की तीनों भुजाओं का योगफल $15\sqrt{3}\,cm$ है। त्रिभुज की ऊंचाई ज्ञात करें।

- X 1. 7 cm
- X 2. 9 cm
- X 3. 8 cm
- √ 4. 7.5 cm

Question ID: 6549787496

Status: Answered

^{Q.9} यदि $x + \frac{1}{x} = \sqrt{13}$ है, तो $x^3 - \frac{1}{x^3}$ का एक मान ज्ञात करें।

Ans

X 1. 32

√ 2. 36

× 3. 4√11

X 4. 4√13

Question ID : 6549788510 Status : Answered

Chosen Option : 2

Q.10 दो संख्याओं A और B का अनुपात 13 : 17 है। यदि A में 15% की वृद्धि और B में 30% की वृद्धि होती है, तो A का B से नया अनुपात जात करें।

Ans

X 1 21 : 29

X 2. 21 : 31

X 3. 23 : 33

√ 4. 23 : 34

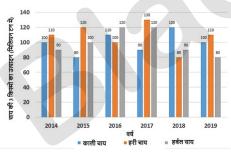
Question ID : 6549787492 Status : Answered

Chosen Option: 4

Q.11 दिए गए स्तंभ आलेख का अध्ययन करें और उसके बाद दिए गए प्रश्न का उत्तर दें।

कोई चाय बागान कंपनी, चाय की तीन किस्मों का उत्पादन करती है - काली चाय, हरी चाय और हर्बल चाय। 2014 से 2019 तक छह वर्ष की अविध में तीन किस्मों का उत्पादन (मिलियन टन में) स्तंभ आलेख में दर्शाया गया है। X- अक्ष वर्ष को निरुपित करता है और Y-अक्ष मिलियन टन में तीन किस्मों के उत्पादन को दर्शाता है।

दिए गए वर्षों में चाय बागान कंपनी द्वारा तीन अलग-अलग किस्मों काली, हरी और हर्बल चाय का उत्पादन (मिलियन टन में)



2016, 2017 और 2019 में हरी चाय के औसत उत्पादन की तुलना में 2014, 2015 और 2018 में काली चाय का औसत उत्पादन कितना अधिक या कम (मिलियन टन में) है?

Ans

🗡 1. कम, 12.33

√ 2. कम, 13.33

🗙 ३. अधिक, 12.33

🗡 4 अधिक, 13.33

Question ID : 6549789124

Status : Answered

Q.12 कोई कार, 54 km/h की चाल से किसी निश्चित दूरी को 50 मिनट में तय करती है। यदि चाल में 25% की वृद्धि होती है, तो कार उस दूरी के ¾ भाग को कितने समय में तय करेगी?

Ans

- ¹ 40 मिनट
- √ 2. 30 मिनट
- X 3. 25 用 ac
- ★ 4. 35 मिनट

Question ID : 6549787486

Status : **Answered**

Chosen Option: 2

Q.13 रीना का 24% वेतन, सुनीता के 38% वेतन के बराबर है। वीना का वेतन, रीना और सुनीता के कुल वेतन का दो-तिहाई है। यदि वीना का वेतन ₹62,000 है, तो सुनीता का वेतन ज्ञात करें।

Ans

- **√** 1. ₹36,000
- × 2. ₹38,000
- **X** 3. ₹35,000
- X 4. ₹32,000

Question ID : 6549787490 Status : Answered

Chosen Option: 1

Q.14 क्रमशः O और P केंद्र और 17 cm और 10 cm त्रिज्या वाले दो वृत्त, एक दूसरे को A और B पर प्रतिच्छेदित करते हैं। उभयनिष्ठ जीवा AB की लंबाई 16 cm है। त्रिभुज OAP का परिमाप (cm में) ज्ञात करें।

Ans

- **1.** 48
- X 2. 40
- X 3. 33
- X 4. 25

Question ID : 6549788505 Status : Answered

Chosen Option : 1

Q.15 यदि त्रिभुज ABC, A पर समकोण है, तो $sin \frac{B+C}{2} cos \frac{B+C}{2}$ का मान ज्ञात करें।

Ans

- \times 1. $\frac{1}{4}$
- \times 2. $\sqrt{2}$
- **√** 3. $\frac{1}{2}$
- X 4. $\frac{\sqrt{3}}{4}$

Question ID : 6549788513

Status : Answered

Q.16 यदि नौ अंक वाली संख्या '8475639AB', 99 से विभाज्य है, तो A और B का मान जात करें।

Ans

$$\times$$
 1. A = 5, B = 3

$$X$$
 3. A = 4, B = 6

$$\times$$
 4. A = 3, B = 9

Question ID: 6549787501 Status: Answered Chosen Option: 2

Q.17 A, B, C और D चार ऐसी धनात्मक संख्याएं हैं कि A, B की $\frac{3}{4}$ गुनी है, B, C की $\frac{4}{5}$ गुनी है और C, D की $\frac{3}{8}$ गुनी है। यदि A के चार गुना और D के 7 गुना का औसत 316 है, तो इन सभी चार संख्याओं A, B, C और D का औसत ज्ञात करें।

Ans

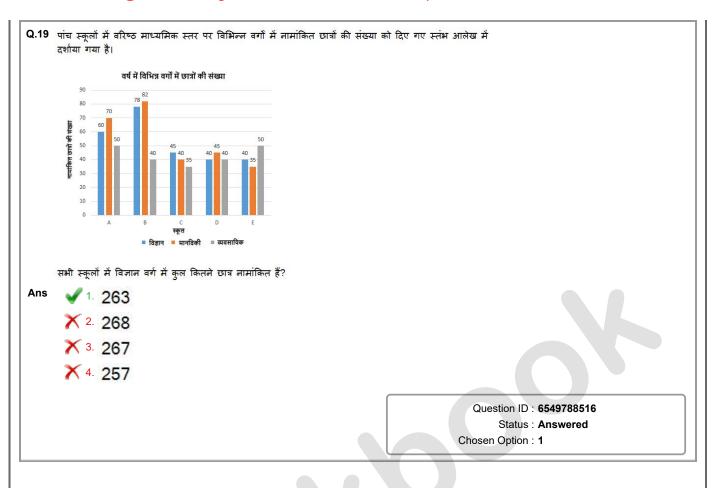
Question ID: 6549787488 Status: Answered Chosen Option: 3

Q.18 50 cm परिमाप वाले किसी आयत की भुजाओं का अनुपात 1 : 4 है। उस वर्ग का परिमाप जात करें, जिसका क्षेत्रफल आयत के क्षेत्रफल के समान है।

Ans

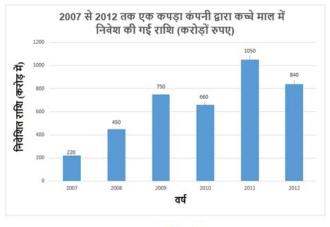
Question ID : 6549788497 Status : Answered

$https://ssc.digialm.com//per/g27/pub/2207/touchstone/Assessment QP...\\ \textbf{Join @Qmaths Telegram Channel for Latest Exam Updates and Tons of Free PDFs.}$



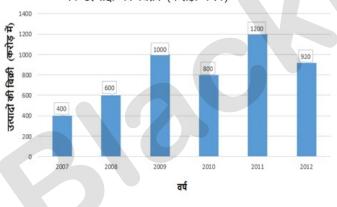
Q.20 दिए गए स्तंभ आलेख का अध्ययन करें और प्रश्न का उत्तर दें।

स्तंभ आलेख वर्ष 2007-2012 में एक कपड़ा कंपनी द्वारा कच्चे माल में निवेश की गई राशि (₹ करोड़ में) और उत्पादों की बिक्री को निरूपित करता है। X-अक्ष वर्षों को निरूपित करता है। Y-अक्ष क्रमशः आकृति 1 में कच्चे माल में निवेश की गई राशि (₹ करोड़ में) तथा आकृति 2 में उत्पादों की बिक्री को निरूपित करता है।



आकृति 1

2007 से 2012 तक एक कपड़ा कंपनी द्वारा किए गए उत्पादों की बिक्री (करोड़ों रुपए)



आकृति 2

पिछले वर्ष की तुलना में किस वर्ष उत्पादों की बिक्री में अधिकतम प्रतिशत वृद्धि हुई थी?

Ans

X 1 2010

√ 2. 2009

X 3. 2008

X 4. 2011

Question ID : **6549786801**Status : **Answered**

Q.21 कोई दूकानदार, किसी वस्तु को ₹3,750 में बेचता है। यदि वह इस वस्तु को 24% कम में बेचता, तब भी उसे 14% का लाभ होता। वस्तु का वास्तविक क्रय मूल्य ज्ञात करें।

Ans

- √ 1. ₹2,500
- **×** 2. ₹2,850
- **×** 3. ₹3,289
- × 4. ₹2,717

Question ID : 6549788501

Status : **Answered**

Chosen Option : 1

Q.22 निम्न ट्यंजक को सरल करें।

$$5\frac{1}{3} \div \left[7 - 3 \div \left(1 - \frac{1}{4}\right) \times \frac{2}{3} + 1\right] - 3 \div 1 + 2$$

Ans

- 🗸 1. 🕡
- X 2. -4
- \times 3. $\frac{7}{41}$
- X 4. 15

Question ID : 6549788512

Status : Answered

Chosen Option: 1

Q.23 यदि $\tan A + \sec A = \frac{3}{2}$ है और A न्यून कोण है, तो $\frac{10 \cot A + 13 \cos A}{12 \tan A + 5 \csc A}$ का मान ज्ञात करें।

Ans

- X 1. 5
- **X** 2.
- X 3. 1
- 4.

Question ID: 6549787504

Status: Answered

Chosen Option: 4

Q.24 △ABC में, AC = BC और आधार AB की लंबाई 10 cm है। यदि CG = 8 cm है, जहां G केन्द्रक है, तो AC की लंबाई जात करें।

Ans

- X 1 15 cm
- X 2. 12 cm
- \times 3. $\sqrt{91}$ cm
- √ 4. 13 cm

Question ID : 6549788507

Status : Answered

Q.25 यदि $x^2 + (4 - \sqrt{3})x - 1 = 0$ है, तो $x^2 + \frac{1}{x^2}$ का मान ज्ञात करें।

Ans

- \times 1. 21 12 $\sqrt{3}$
 - \times 2. 17 8 $\sqrt{3}$
 - $\sqrt{3}$ 3. $21 8\sqrt{3}$
 - \times 4. 9 8 $\sqrt{3}$

Question ID : **6549788509**

Status : **Answered**

Chosen Option: 3

Section : General Awareness

Q.1 सितंबर 2020 में, प्रधानमंत्री नरेंद्र मोदी ने _____ में पत्रिका गेट का उद्घाटन किया था।

Ans

- 🥒 १. जयपुर
- 🗙 २. रायपुर
- 💢 ३. भोपाल
- 🗙 ४. रांची

Question ID : 6549787514

Status : Not Answered

Chosen Option: --

Q.2 डोगरी भाषा मुख्य रूप से किस राज्य/केंद्र शासित प्रदेश में बोली जाती है?

Ans

- \chi 1. लक्षद्वीप
- 🗶 २. उत्तराखंड
- 🗹 ३. जम्मू एवं कश्मीर
- 🗶 ४. असम

Question ID: 6549788523

Status : Answered

Chosen Option : 1

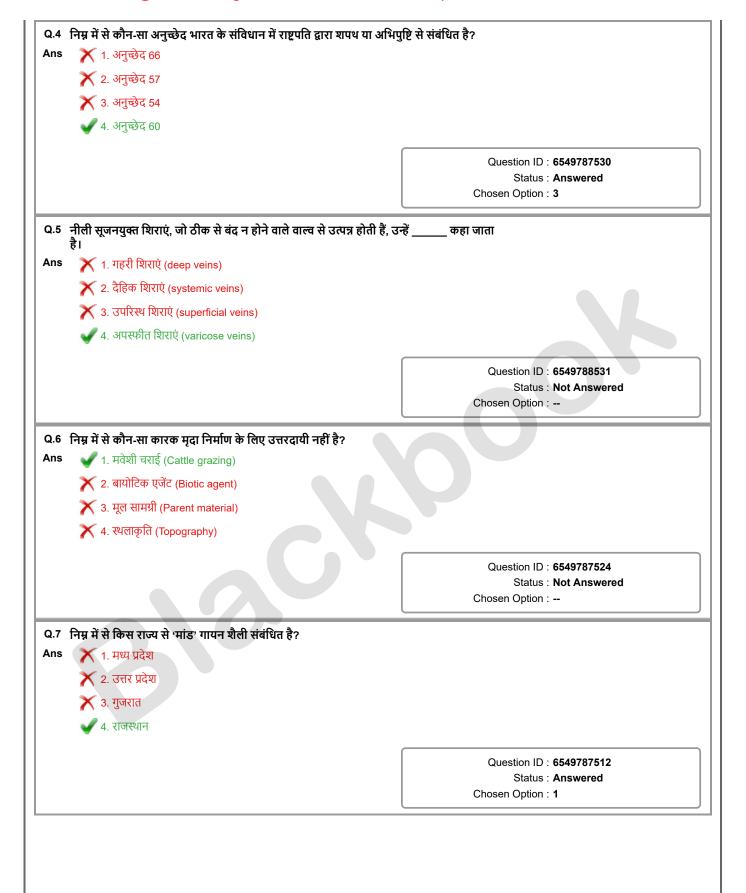
Q.3 अगस्त 2020 में, निम्न में से कौन ICC हॉल ऑफ़ फेम में शामिल नहीं था/थी?

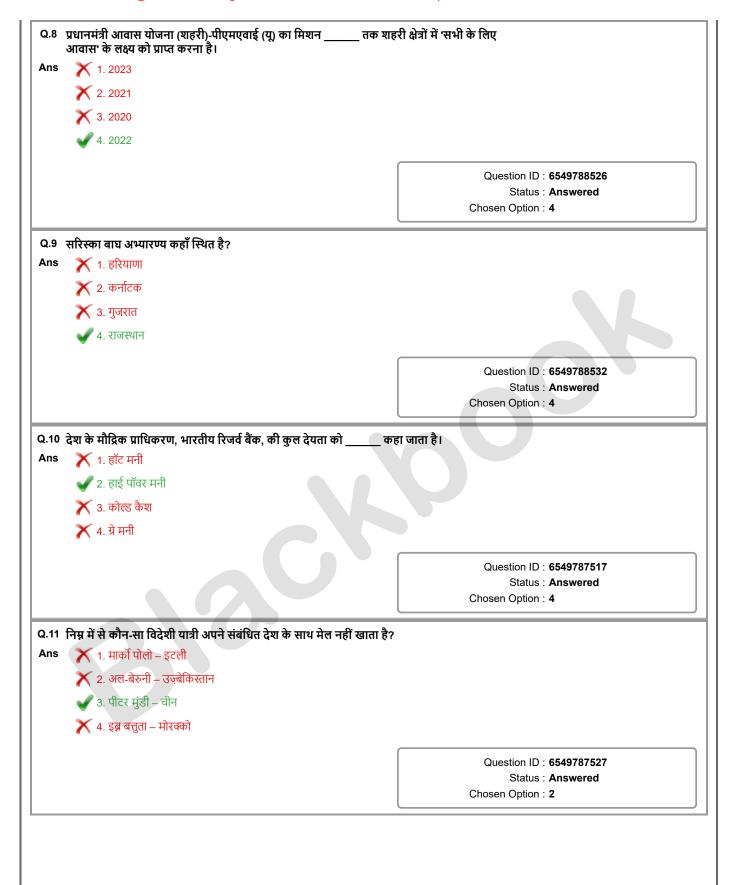
Ans

- 🗶 1. जैक्स कैलिस
- \chi 2. ज़हीर अब्बास
- 🖋 ३. ग्रीम स्मिथ
- 🗶 ४. लिसा स्तालेकर

Question ID : 6549787534

Status : Answered





Toppers Choice Books: "Blackbook of English Vocabulary" and "Blackbook of General Awareness".

