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Delhi Subordinate Services Selection Board FC-18, Institutional Area, Karkardooma, Delhi – 110092.

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Participant ID	SANDEEP KHARB
Participant Name	SANDEEP KHARB
TELEGRAM LINK	Click Here https://t.me/DSSSBTEACHERS1
Test Date	11/07/2021
Test Time	9:00 AM - 12:00 PM
Subject	PGT-Computer Science (Female)

Section: Mental Ability

Q.1 A + B means A is father of B. A - B means A is son of B. A × B means A is mother of B.

A ÷ B means A is sister of B. Which of the following means N is grandson of Q?

Ans

X 1. J ÷ N + M – Q

√ 2. N − M − Q

X 3. P + J ÷ N – M ÷ Q

X 4. Q + M + N ÷ J

Question ID: 2752289

Q.2 In the following question, four number pairs are given. The number on left side of (–) is related to the number of the right side of (–) with some Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives

Ans

🎻 1. 79 – 172

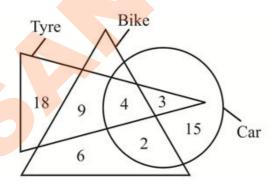
X 2. 83 – 121

X 3. 47 – 121

X 4. 53 – 88

Question ID: 27522812

Q.3 How many tyre are bike and car both?



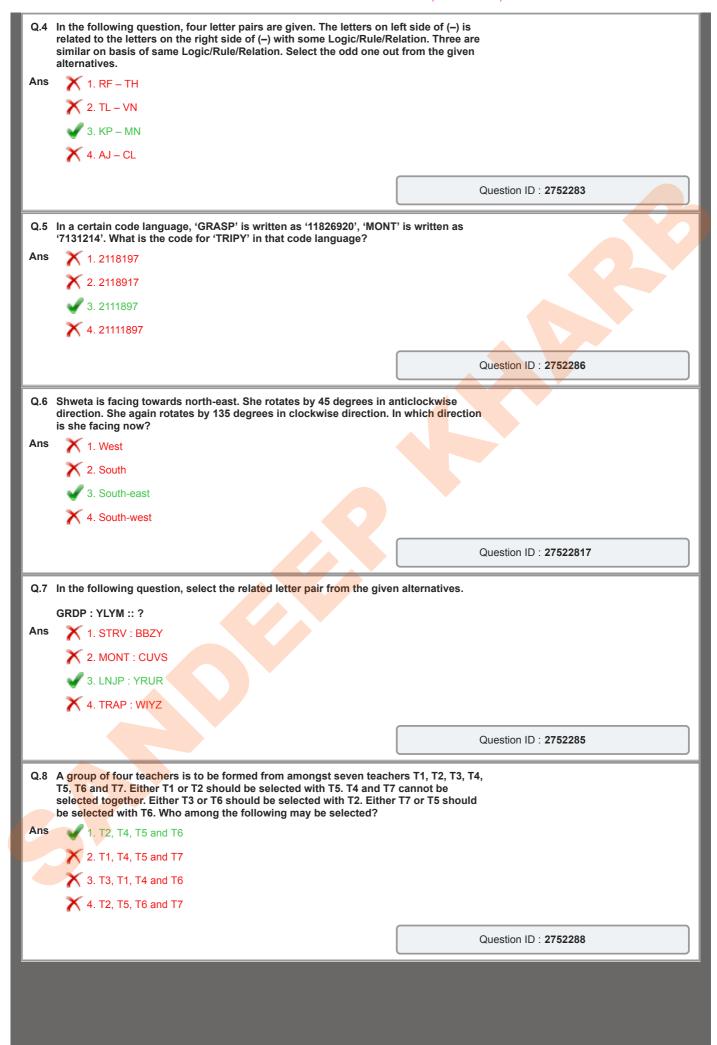
An

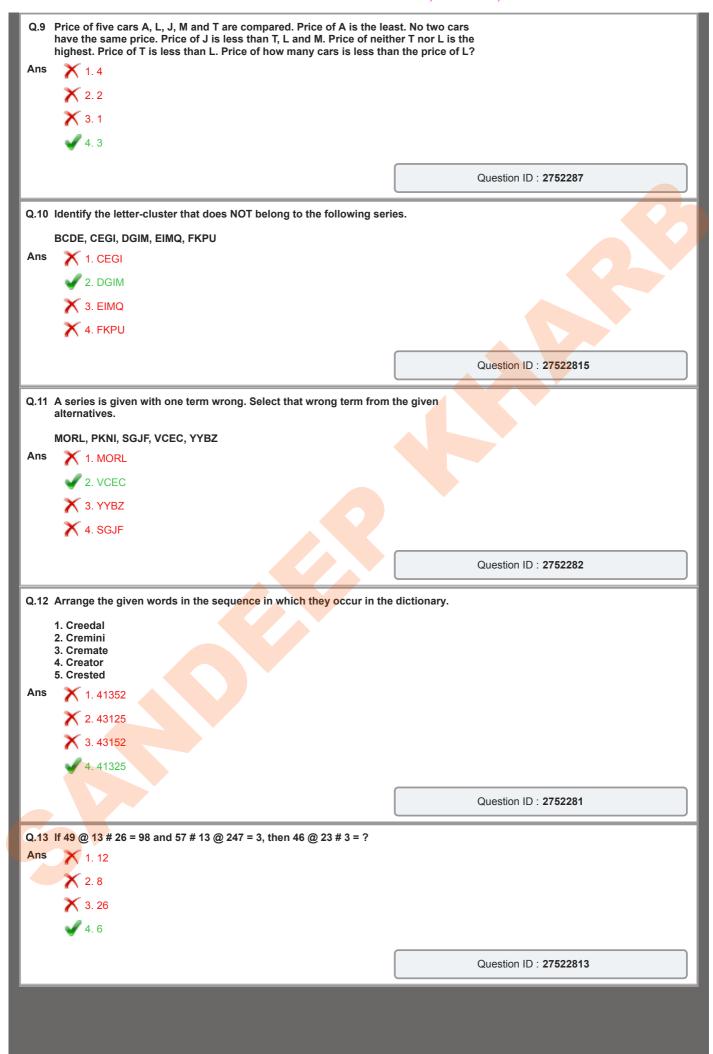
X 1.7

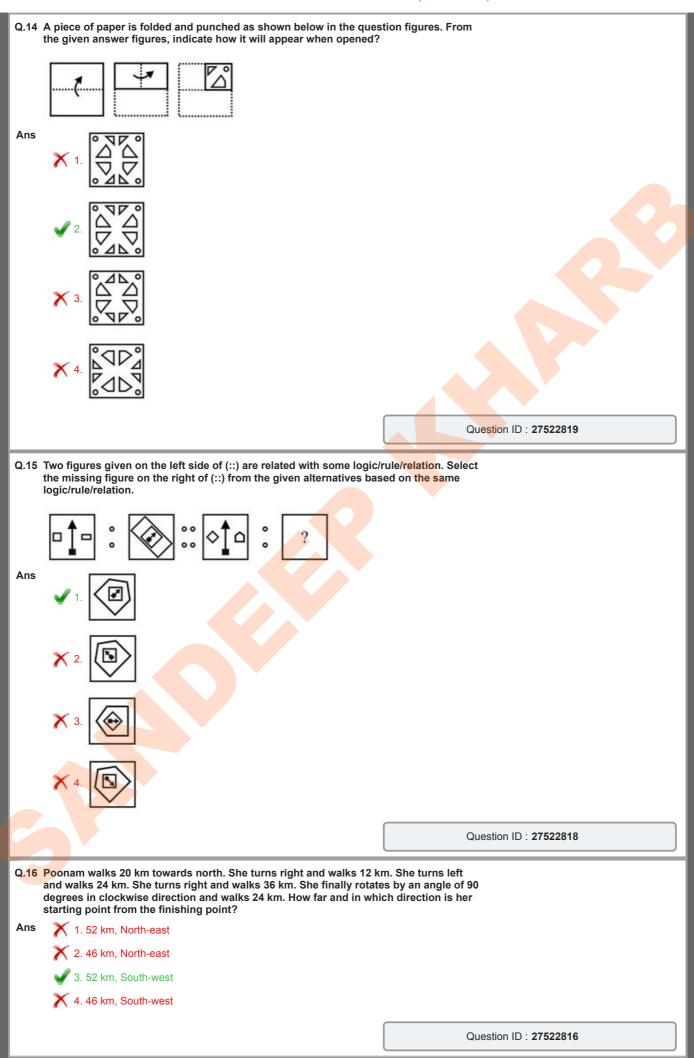
A 2. 9

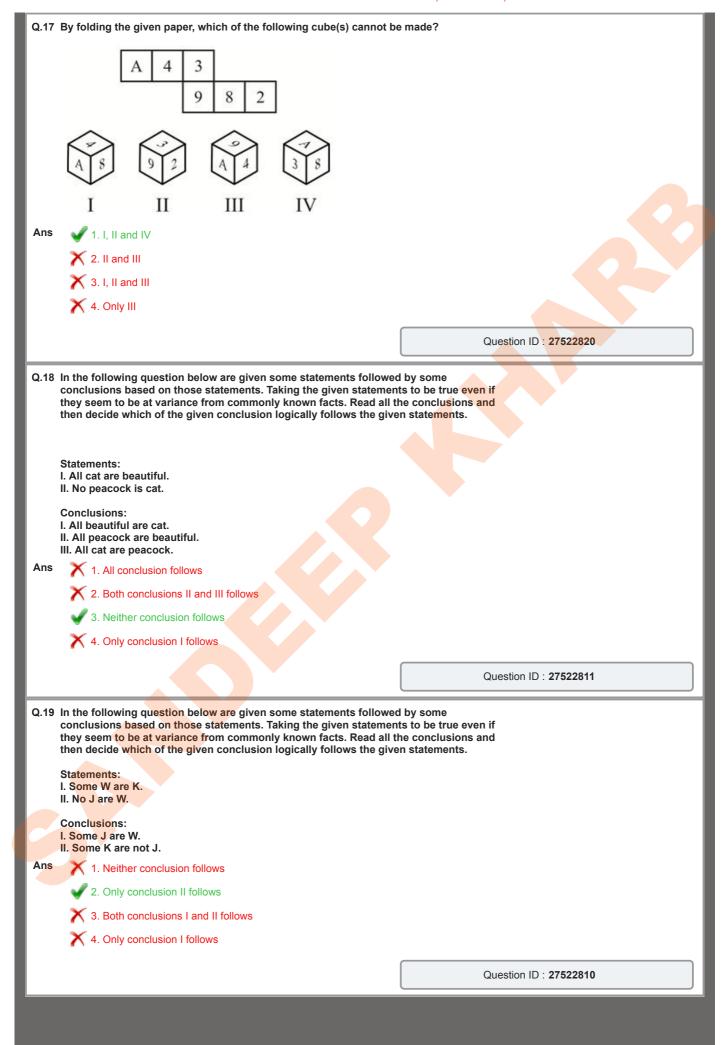
3. 13

4.4

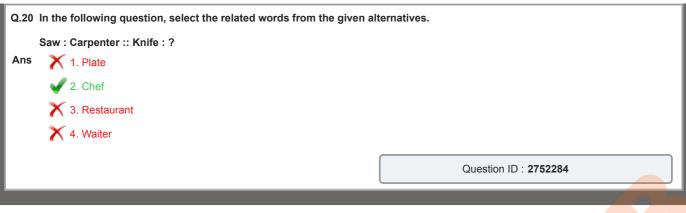


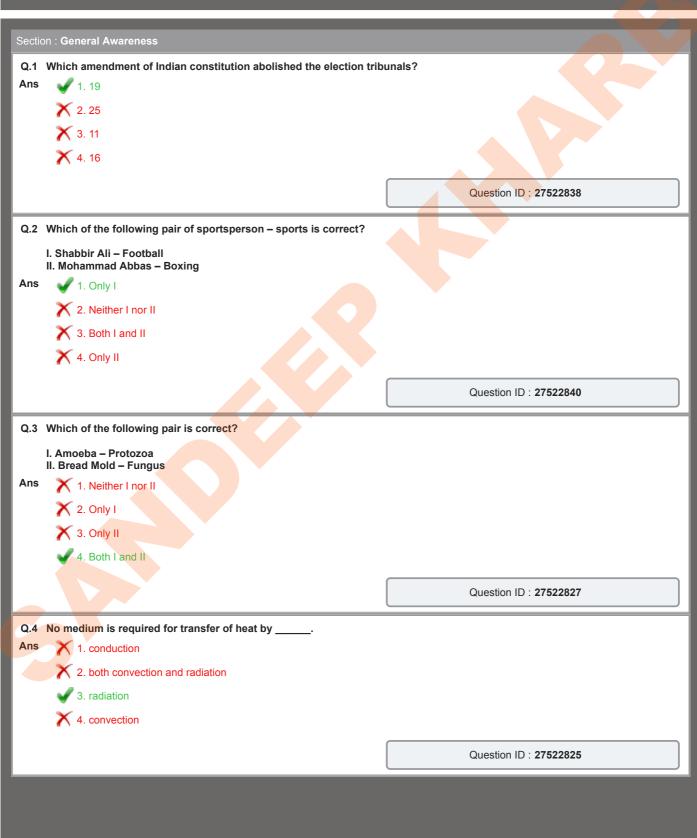


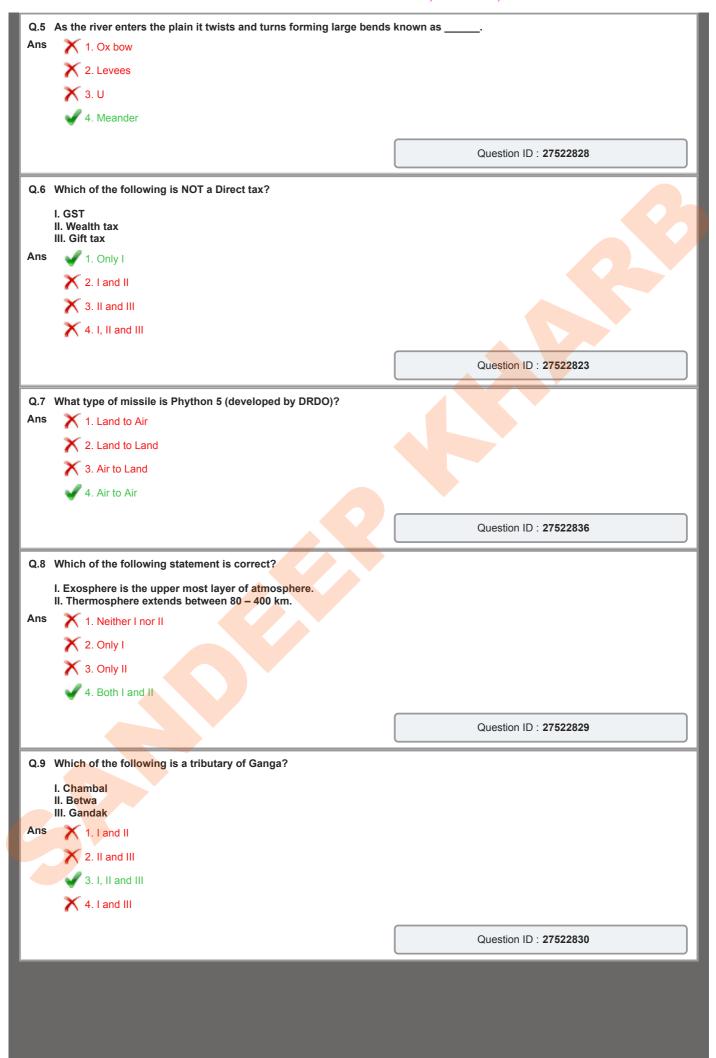


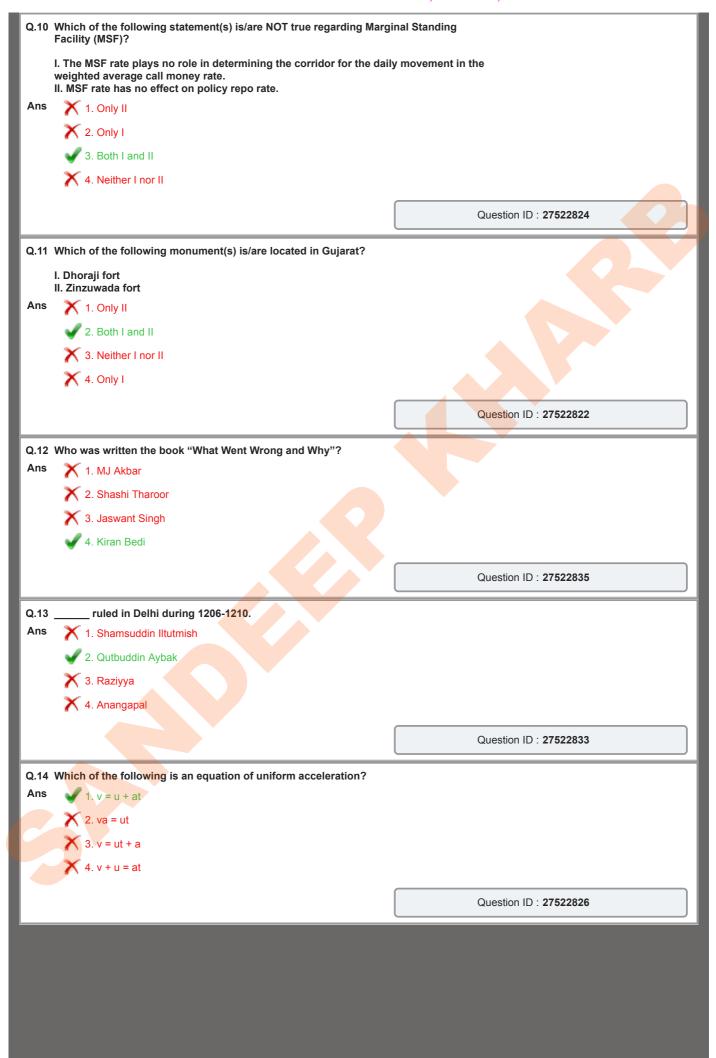


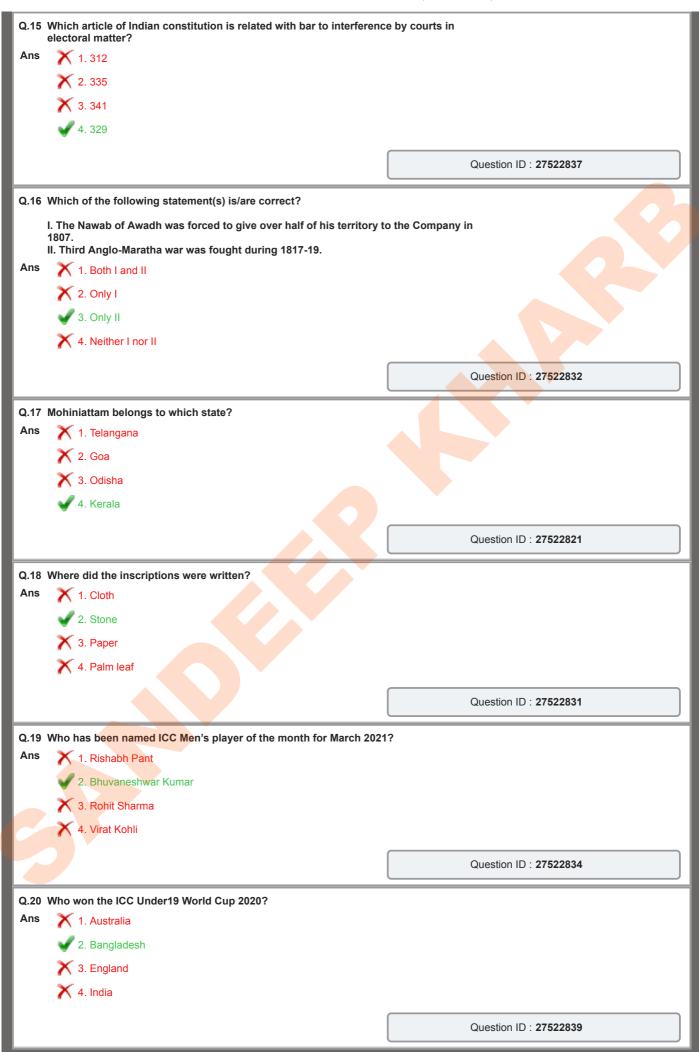
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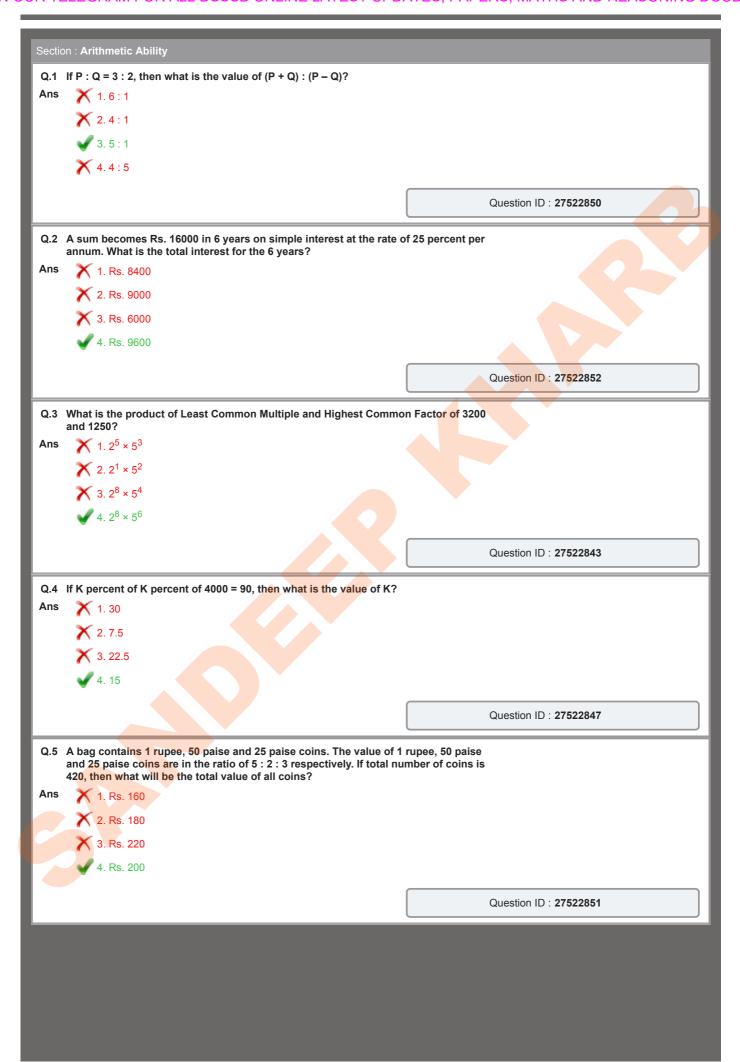


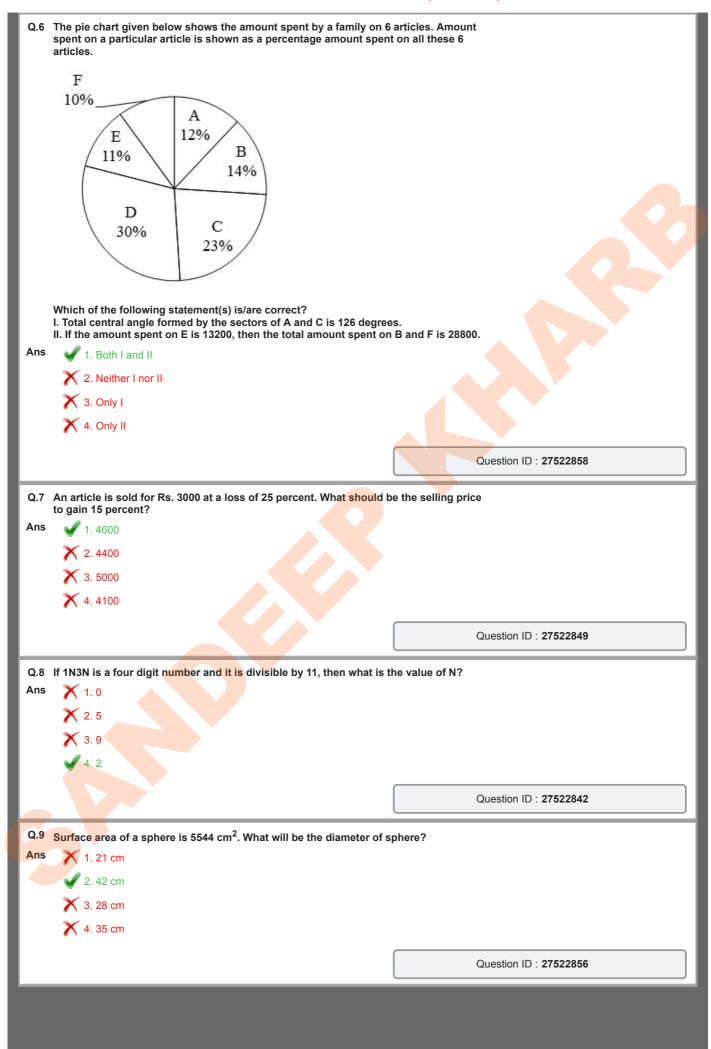


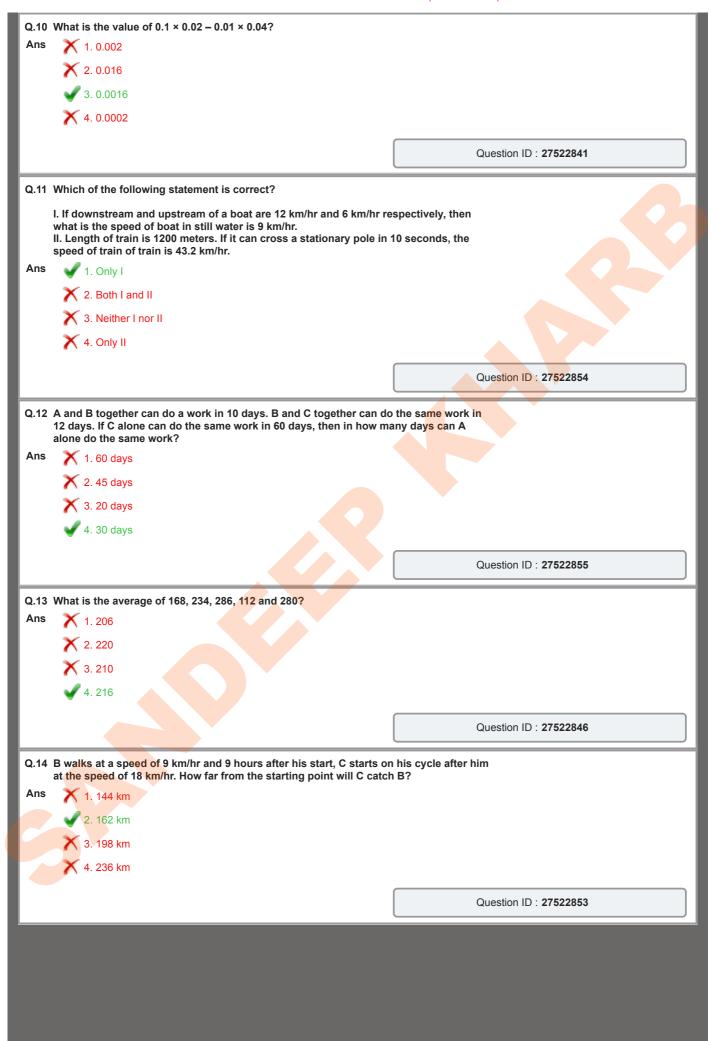




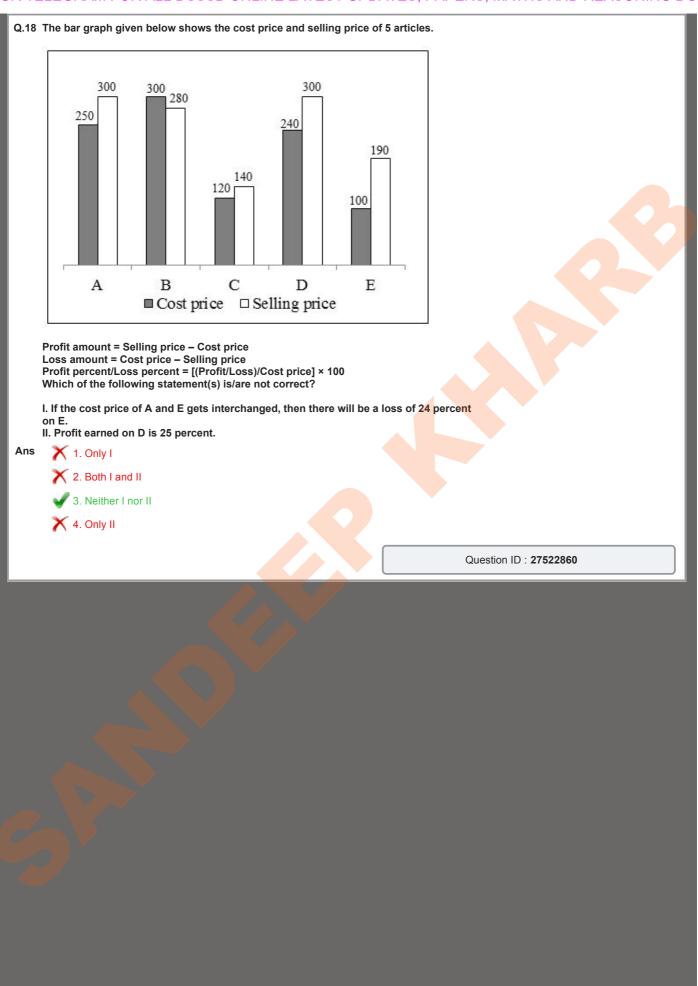




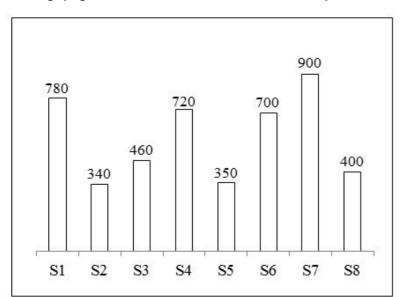




Q.15	Among the following which is the smallest fraction?	
Ι.	$\frac{3}{4}, \frac{4}{5}, \frac{5}{12}$ and $\frac{6}{13}$	
Ans	\times 1. $\frac{6}{13}$	
L	\times 2. $\frac{3}{4}$	
L	\times 2. $\frac{3}{4}$ \times 3. $\frac{4}{5}$	
L	\checkmark 4. $\frac{5}{12}$	
		Question ID : 27522845
Q.16	Length, breadth and height of a cuboid are 30 cm, 30 cm and 15 cm	respectively. What
Ans	is the length of longest rod that can be placed in cuboid? 1. 55 cm	
	✓ 2. 45 cm	
	X 3. 60 cm	
	X 4. 35 cm	
		Question ID : 27522857
Q.17	If 87.5 percent of A = 714, then what is the value of 37. <mark>5 percent o</mark> f A	?
Ans	1.312	
	2 . 306	
	X 3. 302	
	× 4. 300	
		Question ID : 27522848



Q.19 The bar graph given below shows the number of shoes in 8 shops.



R = Difference between the total number of shoes in S5 & S6 and the total number of shoes in S1 & S8.

T = Average number of shoes in S2, S4 and S5. What is the value of R + T?

Ans

1. 540

2. 480

X 3. 720

4. 600

Question ID : 27522859

Q.20

What is the value of $\frac{3700 \div 24 \times 12 + 17 \times 5 \div 34}{2500 \div 625 + 22 \div 5 \times 40}$?

Ans

✓ 1. $\frac{247}{24}$

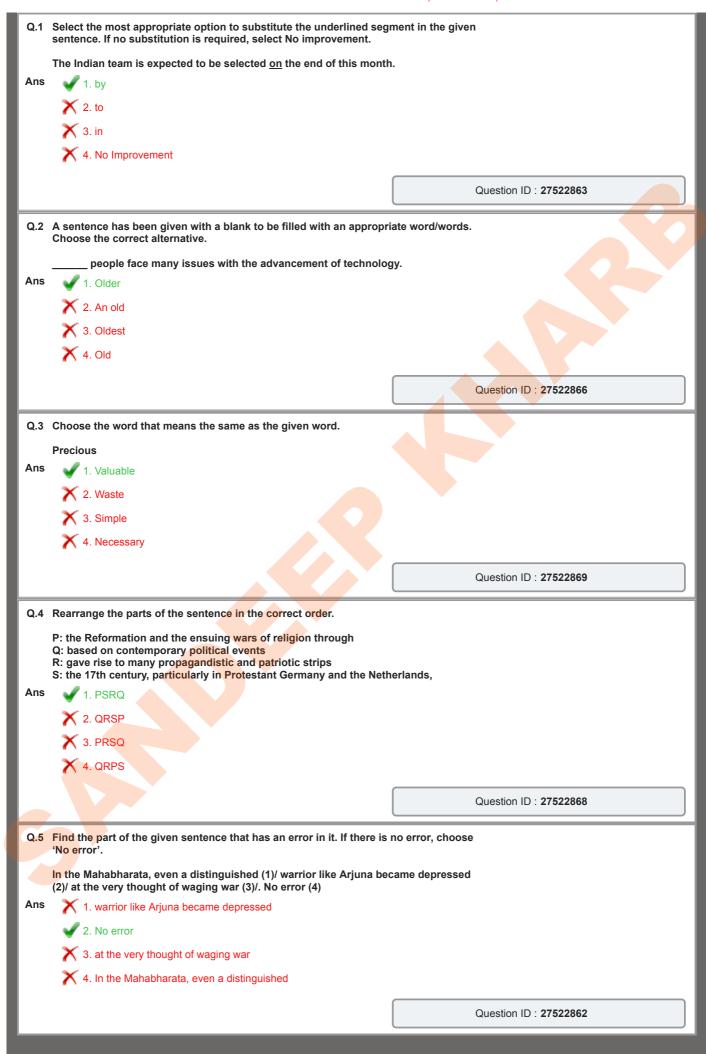
 \times 2. $\frac{136}{12}$

 \times 3. $\frac{157}{12}$

 \times 4. $\frac{247}{12}$

Question ID: 27522844

Section: General English



3. Creation

4. Mistaken

Question ID: 27522872

Q.10 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.

He was sorry for his _____ with the lady.

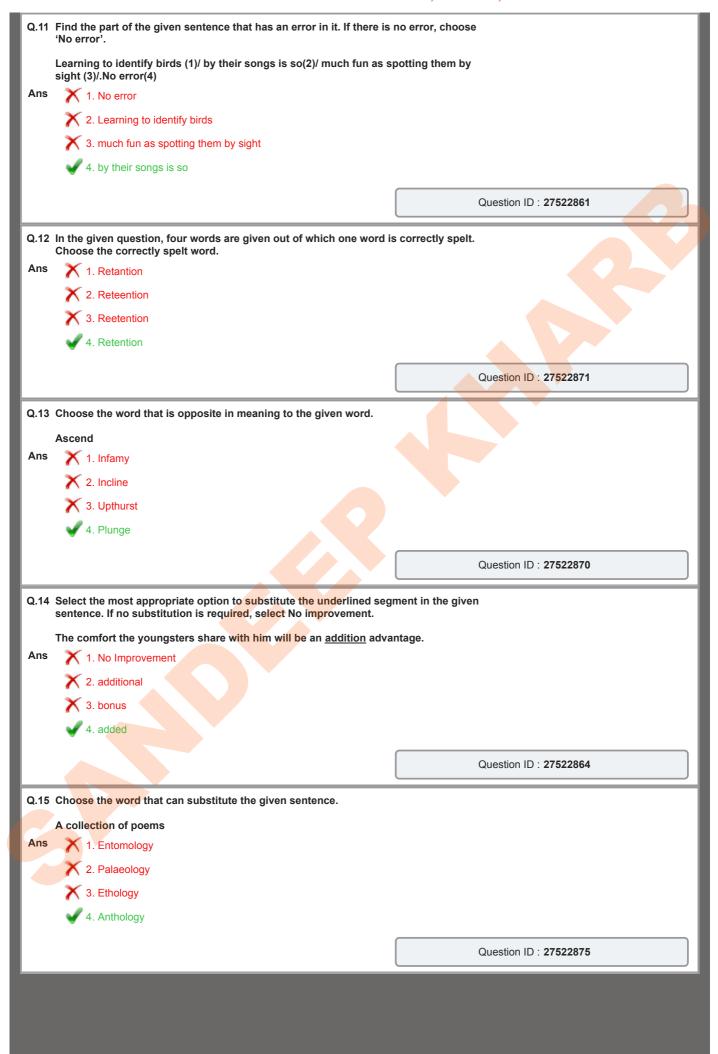
Ans

X 1. freak

2. misconduct

3. fortune

4. miscreant



Read the following information carefully and answer the given questions.

Bioluminescence, emission of light by an organism or by a laboratory biochemical system derived from an organism. It could be the ghostly glow of bacteria on decaying meat or fish, the shimmering radiance of protozoans in tropical seas, or the flickering signals of fireflies. The phenomenon occurs sporadically in a wide range of protists and animals, from bacteria and fungi to insects, marine invertebrates, and fish, but it is not known to exist naturally in true plants or in amphibians, reptiles, birds, or mammals.

Bioluminescence results from a chemical reaction (chemiluminescence) in which the conversion of chemical energy to radiant energy is direct and virtually 100 percent efficient; i.e., very little heat is given off in the process. For that reason, the emission is called cold light or luminescence.

The functional role of bioluminescence in lower organisms such as bacteria, dinoflagellates, and fungi is difficult to discern. Partly because the glow of luminous bacteria is extinguished when oxygen is removed, it has been suggested that the bioluminescent reaction was originally used to remove oxygen toxic to primitive types of bacteria that developed when oxygen was absent or very rare in Earth's atmosphere. The metabolic reaction that combines the oxygen with a reducing substance (luciferin) liberates sufficient energy to excite a molecule in the organism to emit visible radiation. Most of those luminous primitive organisms subsequently developed systems of using oxygen, but they have retained the luminescent capability as parts of related metabolic pathways or for some survival value that luminescence may confer on the organism.

SubQuestion No: 16

Q.16 What can be the suitable title for the passage?

Ans

1. Why Bioluminescence?

2. What is Bioluminescence?

4. Organisms and their light

3. Role of bioluminescence

Comprehension:

Read the following information carefully and answer the given questions.

Bioluminescence, emission of light by an organism or by a laboratory biochemical system derived from an organism. It could be the ghostly glow of bacteria on decaying meat or fish, the shimmering radiance of protozoans in tropical seas, or the flickering signals of fireflies. The phenomenon occurs sporadically in a wide range of protists and animals, from bacteria and fungi to insects, marine invertebrates, and fish, but it is not known to exist naturally in true plants or in amphibians, reptiles, birds, or mammals

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SubQuestion No: 17

Q.17 Which process is responsible for the emission of bioluminescence?

Ans

1. Conversion of chemical energy to radiant energy directly with a release of a very little heat.

2. Conversion of radiant energy to chemical energy directly and virtually.

3. Conversion of radiant energy to chemical energy indirectly with a little heat release.

4. Conversion of chemical energy to radiant energy indirectly with a lots of heat release.

Question ID: 27522881

Read the following information carefully and answer the given questions.

Bioluminescence, emission of light by an organism or by a laboratory biochemical system derived from an organism. It could be the ghostly glow of bacteria on decaying meat or fish, the shimmering radiance of protozoans in tropical seas, or the flickering signals of fireflies. The phenomenon occurs sporadically in a wide range of protists and animals, from bacteria and fungi to insects, marine invertebrates, and fish, but it is not known to exist naturally in true plants or in amphibians, reptiles, birds, or mammals.

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SubQuestion No: 18

Q.18 Which of the following words best expresses the true meaning of the word 'confer'?

Ans

🗙 1. Hold

2. Refus

3. Consult

X 4. Withhold

Question ID : 27522879

Comprehension:

Read the following information carefully and answer the given questions.

Bioluminescence, emission of light by an organism or by a laboratory biochemical system derived from an organism. It could be the ghostly glow of bacteria on decaying meat or fish, the shimmering radiance of protozoans in tropical seas, or the flickering signals of fireflies. The phenomenon occurs sporadically in a wide range of protists and animals, from bacteria and fungi to insects, marine invertebrates, and fish, but it is not known to exist naturally in true plants or in amphibians, reptiles, birds, or mammals.

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SubQuestion No: 19

Q.19 In which living entity, the bioluminescence is not known to exist?

Ans

1. Bacteria

2. E

2. Birds

X 3

🗙 4. Fisl

Read the following information carefully and answer the given questions.

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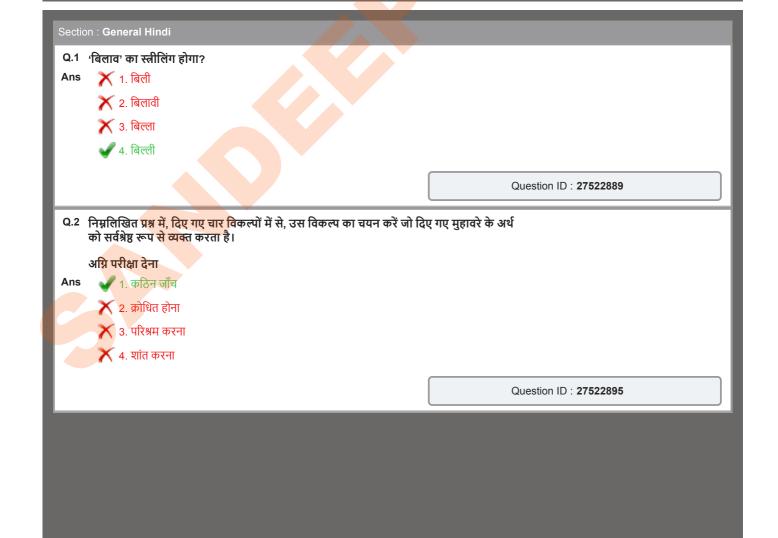
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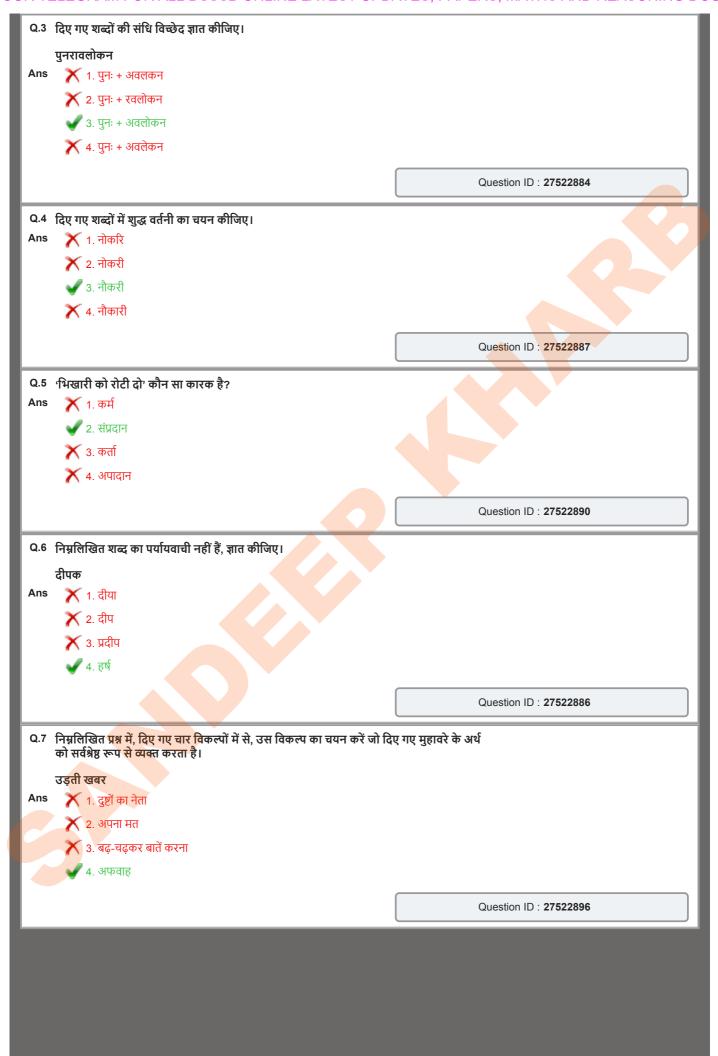
SubQuestion No: 20

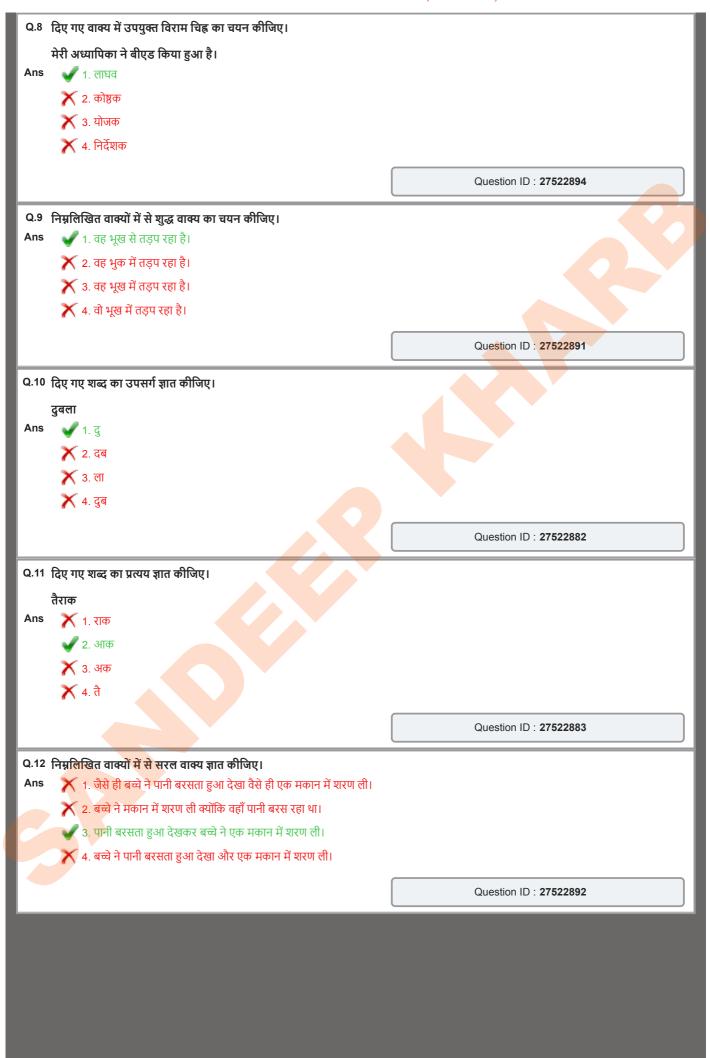
Q.20 Why the functional role of bioluminescence in lower organisms is difficult to recognize?

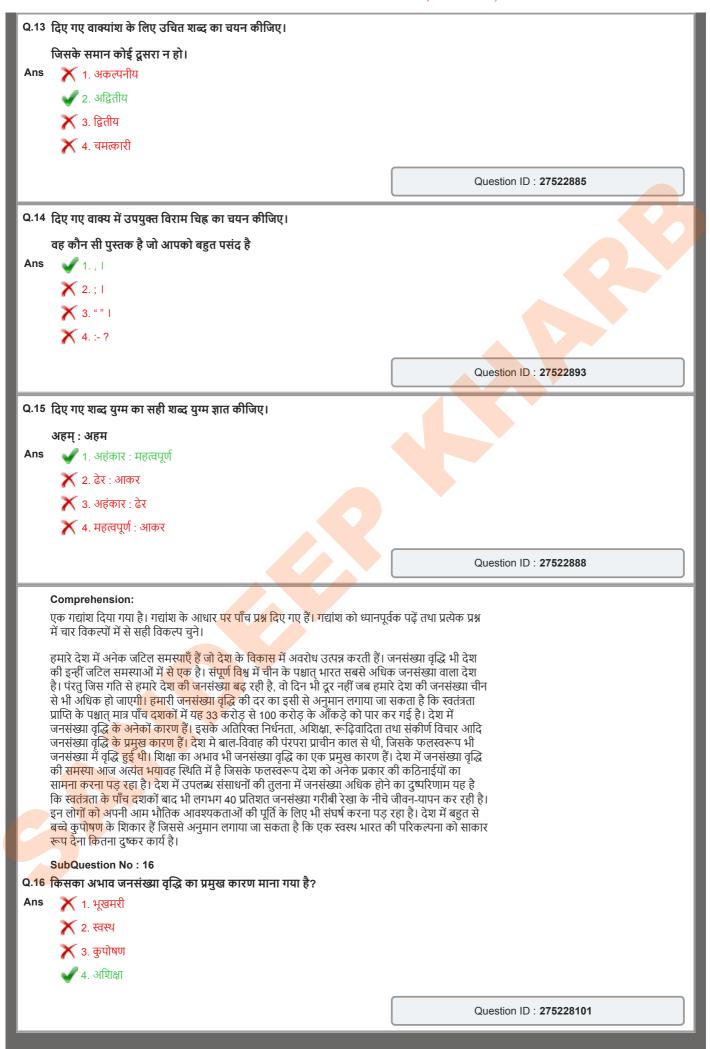
Ans

- 1. The glow of bacteria blows out as soon as the oxygen is removed.
- 2. Their luminescent capability wears off in the presence of oxygen.
- X 3. When oxygen is removed the bacteria is 17unable to survive.
- X 4. Bacteria couldn't find the sufficient energy in the absence of oxygen.









एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

हमारे देश में अनेक जटिल समस्याएँ हैं जो देश के विकास में अवरोध उत्पन्न करती हैं। जनसंख्या वृद्धि भी देश की इन्हीं जटिल समस्याओं में से एक है। संपूर्ण विश्व में चीन के पश्चात भारत सबसे अधिक जनसंख्या वाला देश है। परंतु जिस गति से हमारे देश की जनसंख्या बढ़ रही है, वो दिन भी दूर नहीं जब हमारे देश की जनसंख्या चीन से भी अधिक हो जाएगी। हमारी जनसंख्या वृद्धि की दर का इसी से अनुमान लगाया जा सकता है कि स्वतंत्रता प्राप्ति के पश्चात् मात्र पाँच दशकों में यह 33 करोड़ से 100 करोड़ के आँकड़े को पार कर गई है। देश में जनसंख्या वृद्धि के अनेकों कारण हैं। इसके अतिरिक्त निर्धनता, अशिक्षा, रूढ़िवादिता तथा संकीर्ण विचार आदि जनसंख्या वृद्धि के प्रमुख कारण हैं। देश में बाल-विवाह की पंरपरा प्राचीन काल से थी, जिसके फलस्वरूप भी जनसंख्या में वृद्धि हुई थी। शिक्षा का अभाव भी जनसंख्या वृद्धि का एक प्रमुख कारण हैं। देश में जनसंख्या वृद्धि की समस्या आज अत्यंत भयावह स्थिति में है जिसके फलस्वरूप देश को अनेक प्रकार की कठिनाईयों का सामना करना पड़ रहा है। देश में उपलब्ध संसाधनों की तुलना में जनसंख्या अधिक होने का दुष्परिणाम यह है कि स्वतंत्रता के पाँच दशकों बाद भी लगभग 40 प्रतिशत जनसंख्या गरीबी रेखा के नीचे जीवन-यापन कर रही है। इन लोगों को अपनी आम भौतिक आवश्यकताओं की पूर्ति के लिए भी संघर्ष करना पड़ रहा है। देश में बहुत से बच्चे कुपोषण के शिकार हैं जिससे अनुमान लगाया जा सकता है कि एक स्वस्थ भारत की परिकल्पना को साकार रूप देना कितना दुष्कर कार्य है।

SubQuestion No: 17

Q.17 उपर्युक्त गद्यांश का उपयुक्त शीर्षक क्या होगा?

X 1. जनसंख्या वृद्धि : एक लाभ

2. जनसंख्या वृद्धि : एक जटिल समस्या

ं 3. जनसंख्या वृद्धि : भौतिक आवश्यकताओं की पूर्ति

X ४. जनसंख्या वृद्धि : शिक्षा का आभाव

Question ID: 275228102

Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश <mark>को ध्या</mark>नपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

हमारे देश में अनेक जटिल समस्याएँ हैं जो देश के विकास में अवरोध उत्पन्न करती हैं। जनसंख्या वृद्धि भी देश की इन्हीं जटिल समस्याओं में से एक है। संपूर्ण विश्व में चीन के पश्चात् भारत सबसे अधिक जनसंख्या वाला देश है। पंरतु जिस गति से हमारे देश की जनसंख्या बढ़ रही है<mark>, वो दिन भी दूर</mark> नहीं <mark>जब ह</mark>मारे देश की जनसंख्या चीन से भी अधिक हो जाएगी। हमारी जनसंख्या वृद्धि की दर का इसी से अनुमान लगाया जा सकता है कि स्वतंत्रता प्राप्ति के पश्चात् मात्र पाँच दशकों में यह 33 करोड़ <mark>से 1</mark>00 <mark>करोड़ के आँकड़े</mark> को पार कर गई है। देश में जनसंख्या वृद्धि के अनेकों कारण हैं। इसके अ<mark>तिरिक्त</mark> निर्धनता, <mark>अशिक्षा,</mark> रूढ़िवादिता तथा संकीर्ण विचार आदि जनसंख्या वृद्धि के प्रमुख कारण हैं। देश में बाल-विवाह की पंरपरा प्राचीन काल से थी, जिसके फलस्वरूप भी जनसंख्या में वृद्धि हुईँ थी। शिक्षा का अभाव <mark>भी जनसंख्या</mark> वृद्धि का एक प्रमुख कारण हैं। देश में जनसंख्या वृद्धि की समस्या आज अत्यंत भयावह स्थिति में है जिसके फलस्वरूप देश को अनेक प्रकार की कठिनाईयों का सामना करना पड़ रहा है। देश <mark>में उपलब्ध संसाधनों की तुल</mark>ना में जनसंख्या अधिक होने का दुष्परिणाम यह है कि स्वतंत्रता के पाँच दशकों <mark>बाद भी</mark> लगभ<mark>ग 40 प्र</mark>तिशत जनसंख्या गरीबी रेखा के नीचे जीवन-यापन कर रही है। इन लोगों को अपनी आम् भौतिक आवश्यकताओं की पूर्ति के लिए भी संघर्ष करना पड़ रहा है। देश में बहुत से बच्चे कुपोषण के शिका<mark>र हैं जिससे अनुमान लगा</mark>या जा सकता है कि एक स्वस्थ भारत की परिकल्पना को साकार रूप देना कितना दुष्कर कार्य है।

SubQuestion No: 18

Q.18 संपूर्ण विश्व में किस देश की सर्वाधिक जनसंख्या है?

3. भारत

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

हमारे देश में अनेक जिंटल समस्याएँ हैं जो देश के विकास में अवरोध उत्पन्न करती हैं। जनसंख्या वृद्धि भी देश की इन्हीं जिंटल समस्याओं में से एक है। संपूर्ण विश्व में चीन के पश्चात् भारत सबसे अधिक जनसंख्या वाला देश है। पंरतु जिस गित से हमारे देश की जनसंख्या बढ़ रही है, वो दिन भी दूर नहीं जब हमारे देश की जनसंख्या चीन से भी अधिक हो जाएगी। हमारी जनसंख्या वृद्धि की दर का इसी से अनुमान लगाया जा सकता है कि स्वतंत्रता प्राप्ति के पश्चात् मात्र पाँच दशकों में यह 33 करोड़ से 100 करोड़ के आँकड़े को पार कर गई है। देश में जनसंख्या वृद्धि के अनेकों कारण हैं। इसके अतिरिक्त निर्धनता, अशिक्षा, रूढ़िवादिता तथा संकीर्ण विचार आदि जनसंख्या वृद्धि के प्रमुख कारण हैं। देश में बाल-विवाह की पंरपरा प्राचीन काल से थी, जिसके फलस्वरूप भी जनसंख्या में वृद्धि हुई थी। शिक्षा का अभाव भी जनसंख्या वृद्धि का एक प्रमुख कारण हैं। देश में जनसंख्या वृद्धि की समस्या आज अत्यंत भयावह स्थिति में है जिसके फलस्वरूप देश को अनेक प्रकार की कठिनाईयों का सामना करना पड़ रहा है। देश में उपलब्ध संसाधनों की तुलना में जनसंख्या अधिक होने का दुष्परिणाम यह है कि स्वतंत्रता के पाँच दशकों बाद भी लगभग 40 प्रतिशत जनसंख्या गरीबी रेखा के नीचे जीवन-यापन कर रही है। इन लोगों को अपनी आम भौतिक आवश्यकताओं की पूर्ति के लिए भी संघर्ष करना पड़ रहा है। देश में बहुत से बच्चे कुपोषण के शिकार हैं जिससे अनुमान लगाया जा सकता है कि एक स्वस्थ भारत की परिकल्पना को साकार रूप देना कितना दृष्कर कार्य है।

SubQuestion No: 19

Q.19 कितनी प्रतिशत जनसंख्या गरीबी रेखा के नीचे जीवन-यापन कर रही है?

Ans

X 1. 30

2. 60

3. 50

4.40

Question ID: 275228100

Comprehension:

एक गद्यांश दिया गया है। गद्यांश के आधार पर पाँच प्रश्न दिए गए हैं। गद्यांश को ध्यानपूर्वक पढ़ें तथा प्रत्येक प्रश्न में चार विकल्पों में से सही विकल्प चुने।

हमारे देश में अनेक जिटल समस्याएँ हैं जो देश के विकास में अवरोध उत्पन्न करती हैं। जनसंख्या वृद्धि भी देश की इन्हीं जिटल समस्याओं में से एक है। संपूर्ण विश्व में चीन के पश्चात् भारत सबसे अधिक जनसंख्या वाला देश है। पंरतु जिस गित से हमारे देश की जनसंख्या बढ़ रही है, वो दिन भी दूर नहीं जब हमारे देश की जनसंख्या चीन से भी अधिक हो जाएगी। हमारी जनसंख्या वृद्धि की दर का इसी से अनुमान लगाया जा सकता है कि स्वतंत्रता प्राप्ति के पश्चात् मात्र पाँच दशकों में यह 33 करोड़ से 100 करोड़ के आँकड़े को पार कर गई है। देश में जनसंख्या वृद्धि के अनेकों कारण हैं। इसके अतिरिक्त निर्धनता, अशिक्षा, रूढ़िवादिता तथा संकीर्ण विचार आदि जनसंख्या वृद्धि के प्रमुख कारण हैं। देश में बाल-विवाह की पंरपरा प्राचीन काल से थी, जिसके फलस्वरूप भी जनसंख्या में वृद्धि हुई थी। शिक्षा का अभाव भी जनसंख्या वृद्धि का एक प्रमुख कारण हैं। देश में जनसंख्या वृद्धि की समस्या आज अत्यंत भयावह स्थिति में है जिसके फलस्वरूप देश को अनेक प्रकार की किठनाईयों का सामना करना पड़ रहा है। देश में उपलब्ध संसाधनों की तुलना में जनसंख्या अधिक होने का दुष्परिणाम यह है कि स्वतंत्रता के पाँच दशकों बाद भी लगभग 40 प्रतिशत जनसंख्या गरीबी रेखा के नीचे जीवन-यापन कर रही है। इन लोगों को अपनी आम भौतिक आवश्यकताओं की पूर्ति के लिए भी संघर्ष करना पड़ रहा है। देश में बहुत से बच्चे कुपोषण के शिकार हैं जिससे अनुमान लगाया जा सकता है कि एक स्वस्थ भारत की परिकल्पना को साकार रूप देना कितना दुष्कर कार्य है।

SubQuestion No: 20

Q.20 हमारे देश की जटिल समस्या क्या है, जो देश के विकास में अवरोध उत्पन्न करती है?

Ans

ी. संघष

2

2. जनसंख्या

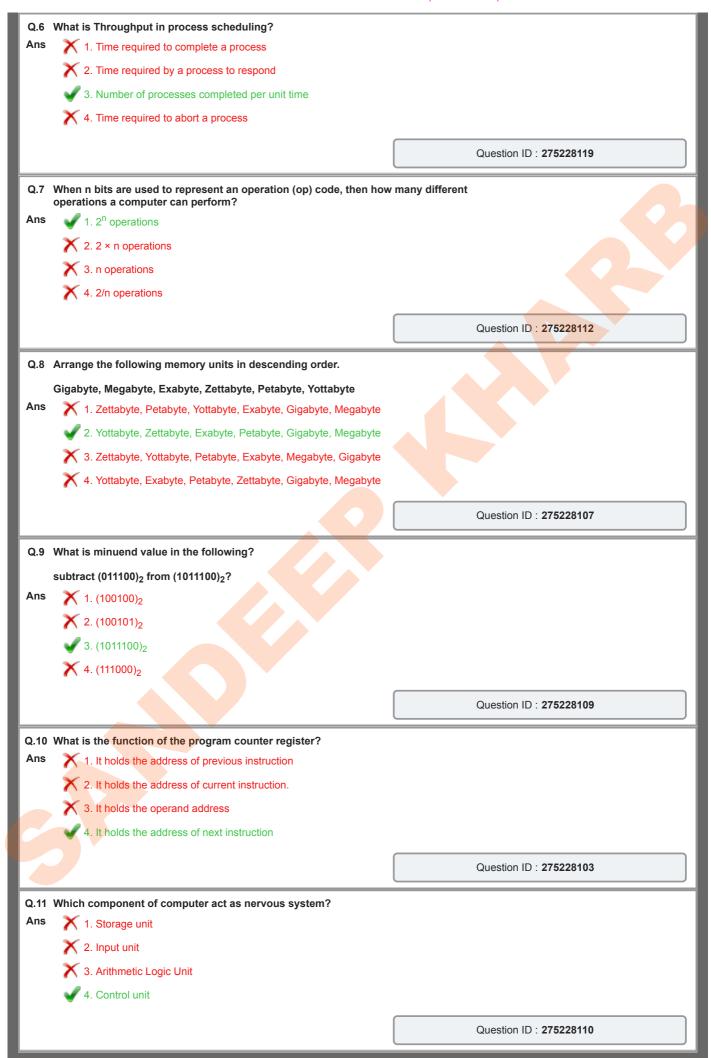
🗙 3. गरीबी

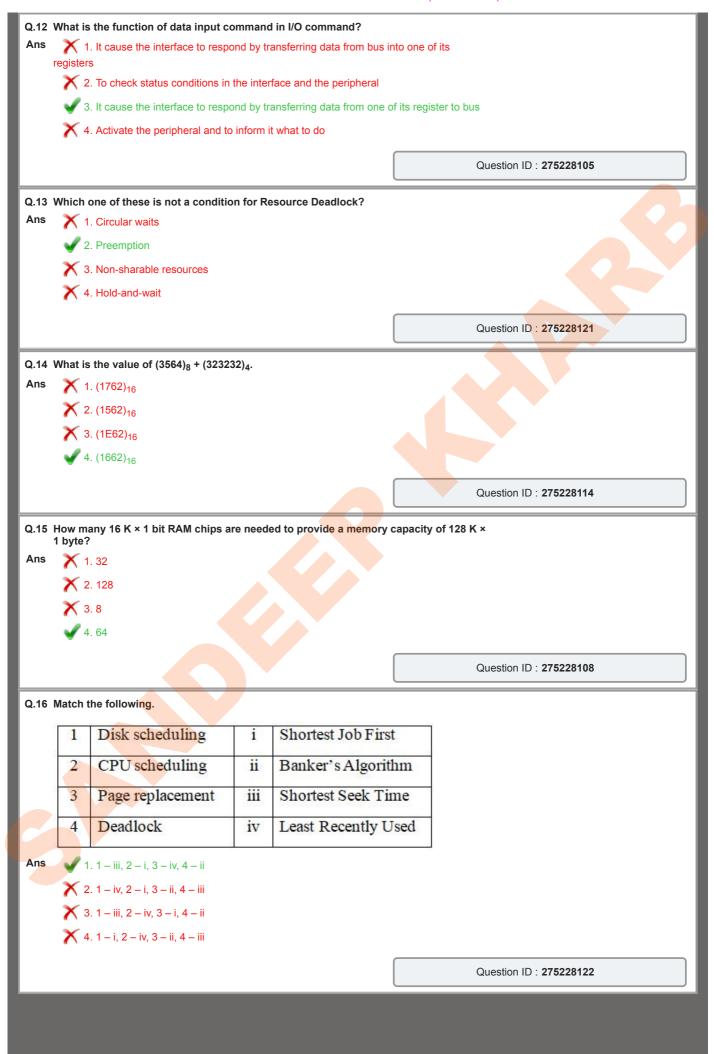
🗶 ४. शिक्षा

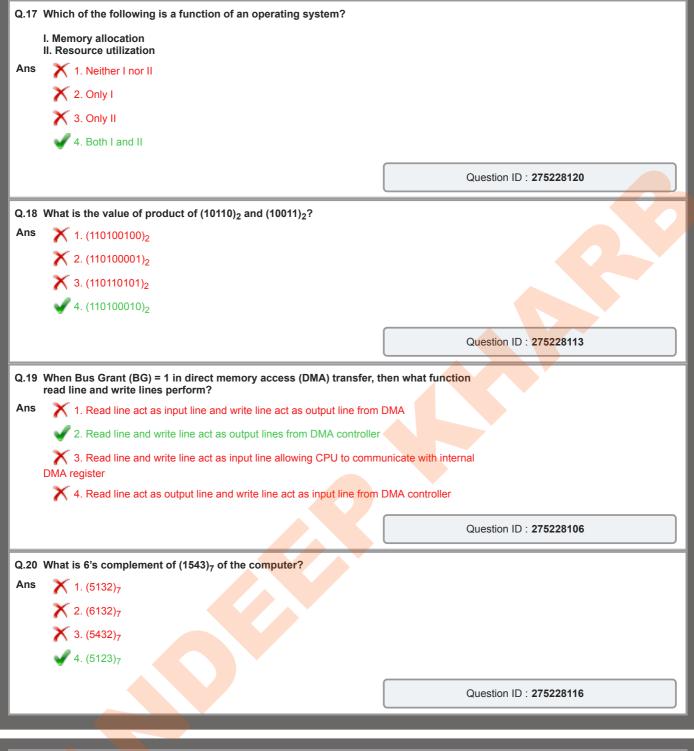
Question ID: 27522898

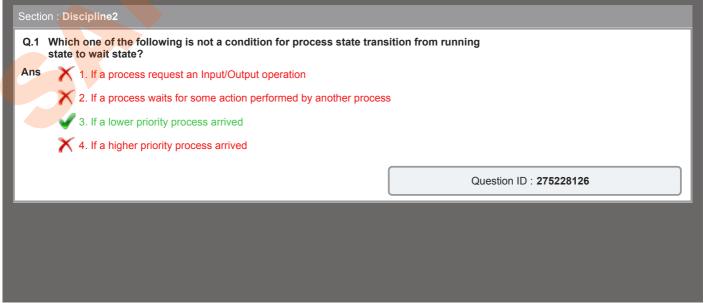
Section : Discipline1

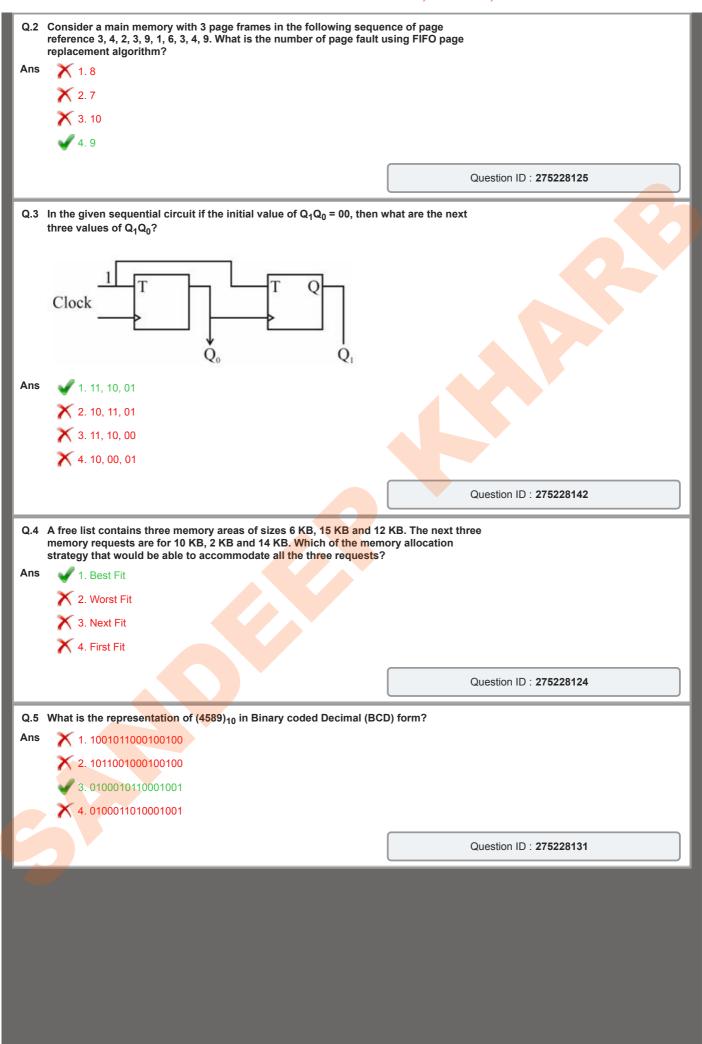
Q.1	What is the 2's complement of (–28) ₁₀ in 16 bit representation?				
Ans	• V 1. 1111111111100100				
	X 2	2. 100000000011100			
	X 3	3. 11111111111100011			
	X 4	. 1111111111100101			
				0	uestion ID : 275228115
_					3. 2. 2. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.
Q.2	Match	the following.			
	i.	Batch Processing System	A	Meeting time constraint	
	ii.	Multi programming	В	Good response time	
	iii.	Time sharing	C	Resource utilization	
	iv	Real time	D	CPU idle time	
		Contracting Contract of State Co		or o fare time	
Ans		. i - B, ii - C, iii, D, iv - A			
		2. i – D, ii – C, iii, B, iv – A			
		B. i - A, ii - B, iii, C, iv - D			
	X 4	A. $i - D$, $ii - A$, iii , B , $iv - C$			
				Q	uestion ID : 275228118
Q.3	Informa	ation about each process in operating	ı evetar	n is maintained by	
Ans	_	. process control block	, syster	in is maintained by	
		2. scheduler			
		3. Central Processing Unit			
		. Program Counter			
				Q	uestion ID : 275228117
		component of the c <mark>omputer is used to ipheral device?</mark>	o resolv	ve the difference between CPU and	
Ans		. Arithmetic Logic Unit			
	X 2	2. Control unit			
	V 3	B. Interface unit			
	X	. Memory unit			
					ugetion ID : 275229404
					uestion ID : 275228104
		translator is used to convert assembl	y langu	age to machine language?	
Ans		. Compiler			
		?. Interpreter			
		3. Assembler			
	X 4	. Linker			
				Q	uestion ID : 275228111

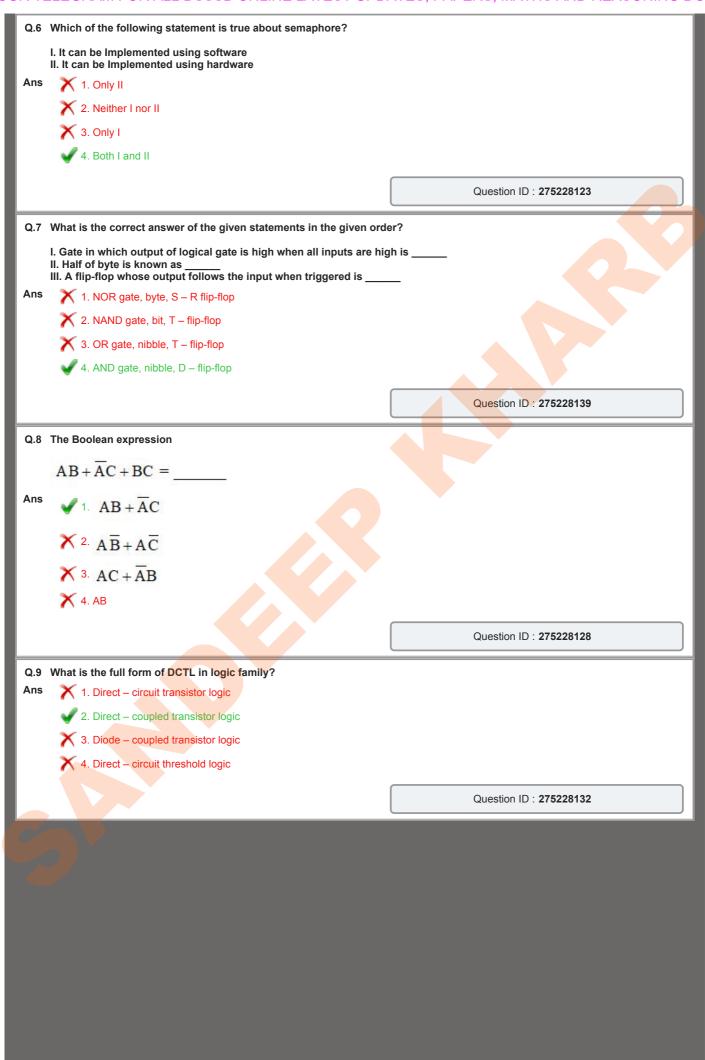




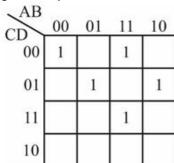








Q.10 Which of the logic equation is the represented canonical sum of product form for the given K-Map?



Ans

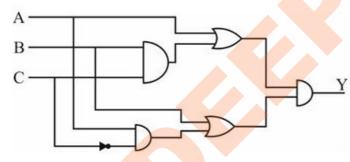
- 1. ABCD + ABCD + ABCD + ABCD + ABCD
- X 2. ABCD + ABCD + ABCD + ABCD + ABCD
- \checkmark 3. $\overrightarrow{ABCD} + \overrightarrow{ABCD} + \overrightarrow{ABCD} + \overrightarrow{ABCD} + \overrightarrow{ABCD} + \overrightarrow{ABCD}$
- \times 4. $\overline{A}\overline{B}\overline{C}\overline{D} + \overline{A}\overline{B}\overline{C}\overline{D} + \overline{A}\overline{B}\overline{C}\overline{D} + \overline{A}\overline{B}\overline{C}\overline{D} + \overline{A}\overline{B}\overline{C}\overline{D}$

Question ID : 275228136

Q.11 What is output of Y in the given circuit?

I.
$$BC + A\overline{C}$$

$$II.(A+C)(B+\overline{C})$$



Ans

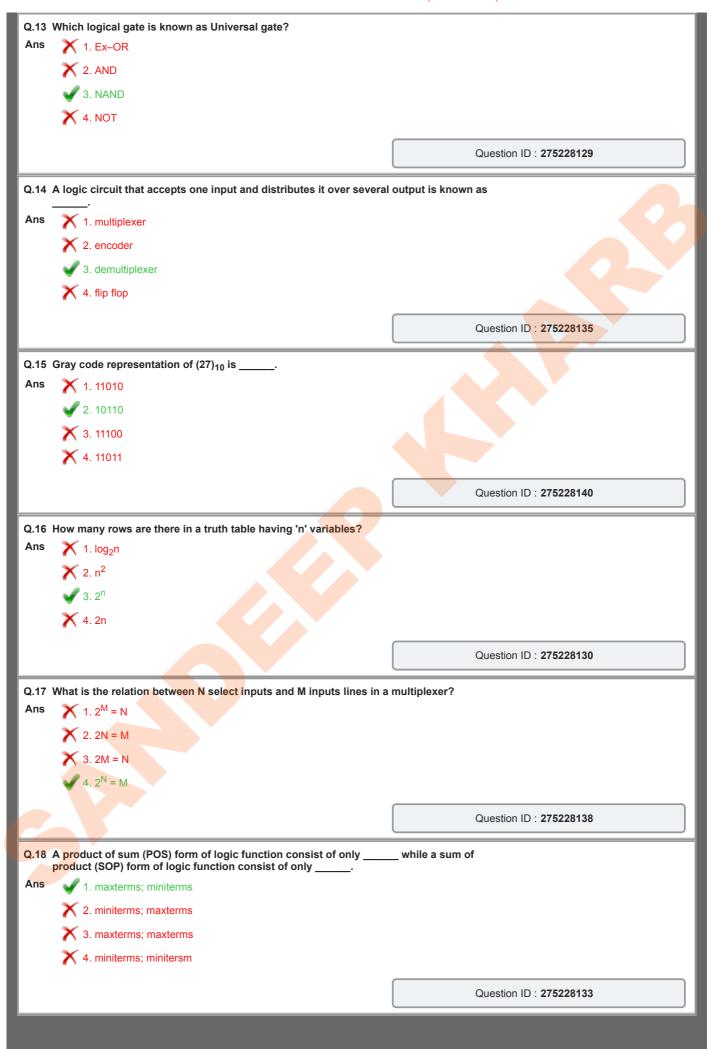
- X 1. Only I
- X 2. Only II
- X 3. Neither I nor II
- 4. Both I and II

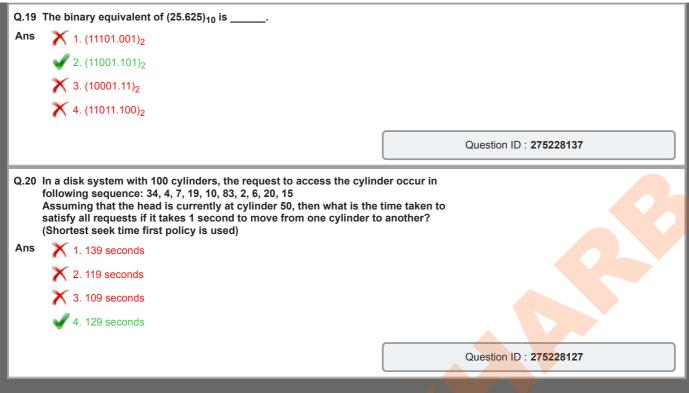
Question ID: 275228141

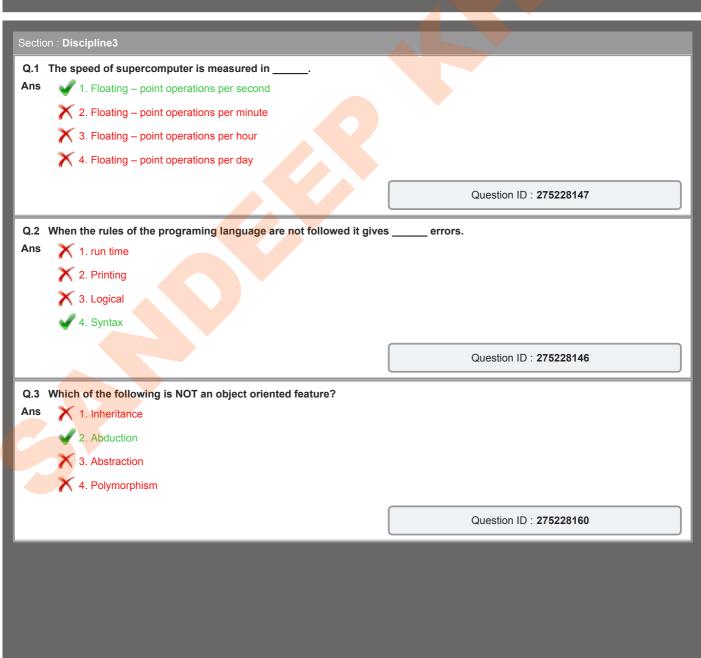
Q.12 A decimal to Binary Coded Encoder have _____ inputs and _____ outputs.

Ans

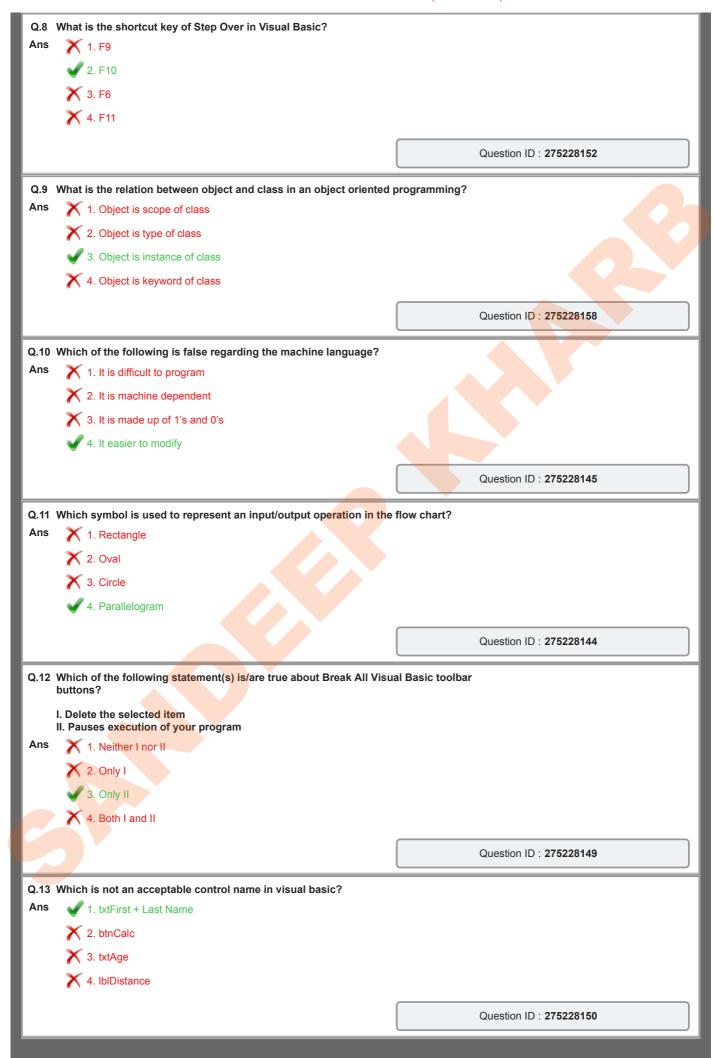
- 1. 4; 10
- **X** 2. 2; 10
- 3. 4; 4
- 4. 10; 4



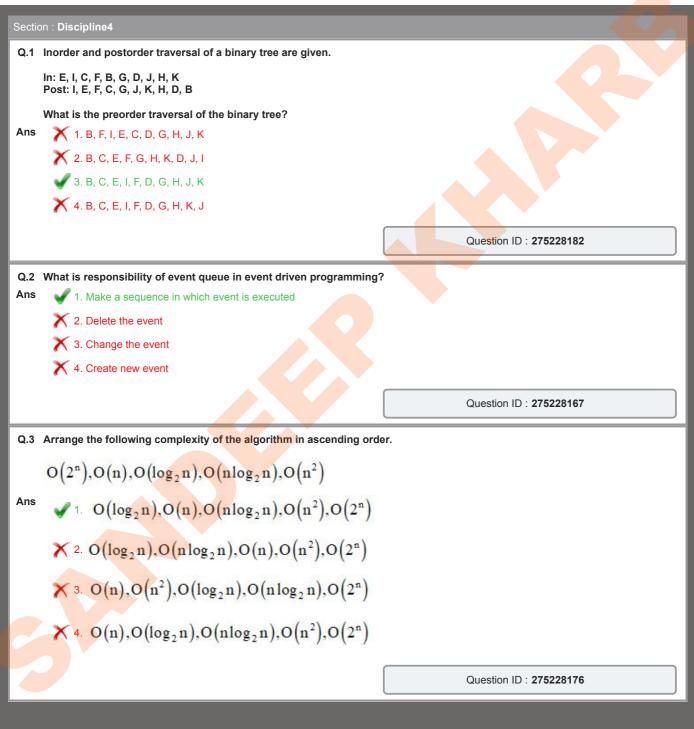


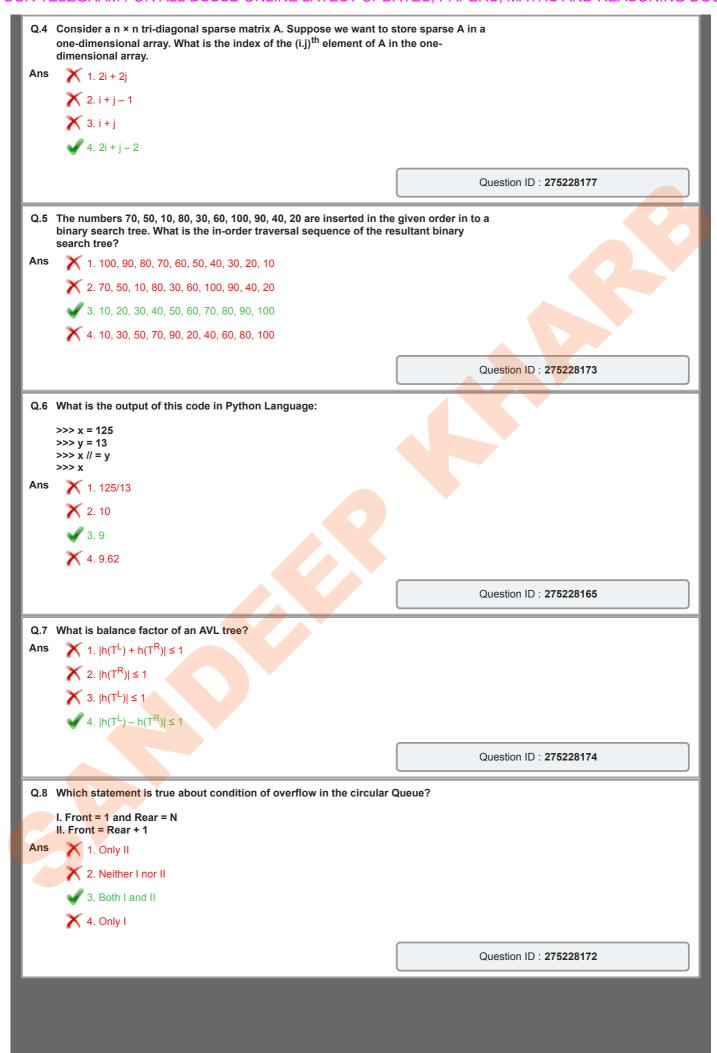


Immediate window i It Display the properties for the current object 2 Properties window ii It design the form 3 Project explorer windows iii It list the forms and modules for the current projects 4 Design window iv It give current values of variables Ans X 1. 1-1, 2 - III, 3 - II, 4 - IV X 2. 1 - II, 2 - III, 3 - II, 4 - IV X 3. 1 - IV, 2 - II, 3 - III, 4 - IV X 4. 1 - IV, 2 - III, 3 - III, 4 - II X 4. 1 - IV, 2 - III, 3 - III, 4 - II X 2. Compiler is ready to take instruction X 3. 3 right shift 4. 3 left shift Question ID: 275228152 Question ID: 275228162 Question ID: 275228162 Question ID: 275228156 Question ID: 275228156 Question ID: 275228156 Question ID: 275228156	Q.4 I	Match	the following window of vis	sual bas		LO, I AI LIXO, IVIATTIO AND REACCIVITIES		
Project explorer windows It list the forms and modules for the current projects			Immediate	Ť	It Display the proper			
3 Project explorer windows iii modules for the current projects 4 Design window iv It give current values of variables Ans ★ 1.1-i, 2-iii, 3-ii, 4-iv ★ 2.1-ii, 2-i, 3-ii, 4-iv ★ 3.1-iv, 2-i, 3-ii, 4-iv ★ 4.1-iv, 2-iii, 3-ii, 4-ii ★ 4.1-iv, 2-iii, 3-ii				ii	It design the form			
Ans 1. 1-i, 2-ii, 3-ii, 4-iv 2. 1-ii, 2-i, 3-ii, 4-iv 3. 1-iv, 2-i, 3-ii, 4-ii 4. 1-iv, 2-ii, 3-ii, 4-ii 4. 1-iv, 2-ii, 3-ii, 4-ii Question ID : 275228153 Question ID : 275228153 Question ID : 275228153 Question ID : 275228162 Question ID : 275228163	3 Project explorer iii modules for the		modules for the curr					
X 2. 1 - ii, 2 - i, 3 - iii, 4 - iv 3. 1 - iv, 2 - i, 3 - iii, 4 - ii 4. 1 - iv, 2 - iii, 3 - ii, 4 - ii 4. 1 - iv, 2 - iii, 3 - ii, 4 - i Question ID; 275228153 Q.5 What is the meaning of >>> in Python Language? Ans 1. Interpreter is ready to take instruction 2. Compiler is ready to take instruction 3. 3 right shift 4. 3 left shift Question ID: 275228162 Q.6 Which of the following statement(s) is/are correct about modular programming approach? I. Ease of use II. Reusability Ans 1. Neither I nor II 2. Only II 3. Only II 4. Both I and II Question ID: 275228156 Q.7 How the object interact with each other in object oriented programming? Ans 1. By transmitting signal 2. By ringing 3. By sending message 4. By text		4	Design window	iv	the state of the s	s of		
Q.5 What is the meaning of >>> in Python Language? Ans 1. Interpreter is ready to take instruction 2. Compiler is ready to take instruction 3. 3 right shift 4. 3 left shift Question ID : 275228162 Q.6 Which of the following statement(s) is/are correct about modular programming approach? I. Ease of use II. Reusability 2. Only II 3. Only I 4. Both I and II Question ID : 275228156 Q.7 How the object interact with each other in object oriented programming? 1. By transmitting signal 2. By ringing 3. By sending message 4. By text	2. 1 – ii, 2 – i, 3 – iii, 4 – iv 3. 1 – iv, 2 – i, 3 – iii, 4 – ii 4. 1 – iv, 2 – iii, 3 – ii, 4 – i							
Q.6 Which of the following statement(s) is/are correct about modular programming approach? I. Ease of use II. Reusability Ans 1. Neither I nor II 2. Only II 3. Only I 4. Both I and II Question ID: 275228156 Q.7 How the object interact with each other in object oriented programming? Ans 1. By transmitting signal 2. By ringing 3. By sending message 4. By text		✓ X X	 Interpreter is ready to take Compiler is ready to take in 3 right shift 	instructio	on			
approach? I. Ease of use II. Reusability Ans						Question ID : 275228162		
Q.7 How the object interact with each other in object oriented programming? Ans 1. By transmitting signal 2. By ringing 3. By sending message 4. By text	approach? I. Ease of use II. Reusability Ans 1. Neither I nor II 2. Only II 3. Only I							
Ans 1. By transmitting signal 2. By ringing 3. By sending message 4. By text						Question ID : 275228156		
		X	 By transmitting signal By ringing By sending message 	other in	object oriented programming	g?		
		•	T. Dy ton			Question ID : 275228157		



O 44 Milest do so the Forms OtentPosition management represent in Viewal Pos	:-0
Q.14 What does the Form.StartPosition property represent in Visual Bas Ans 1. It determines the next position of the form	IC?
2. It determines the current position of the form	
3. It determines the initial position of the form	
4. It determine the end position of the form	
4. It determine the end position of the form	
	Question ID : 275228148
Q.15 Which one is NOT a feature of Python language?	
Ans X 1. Interpreted language	
2. Portable	
X 3. High level language	
4. Case insensitive	
	Outstan ID OFFERDAM
	Question ID : 275228161
Q.16 What is the full form of IDE in visual basic?	
Ans X 1. Integration development environment	
2. Integrated development electronics	
3. Integrated development environment	
X 4. Integrated drive electronics	
	Question ID : 275228151
Q.17 In a modular programming approach problem is further divided int	0
Ans X 1. object	
2. modules	
X 3. question	
X 4. solution	
	0 11 15 2
	Question ID : 275228155
Q.18 In Object Oriented Programming, when a new class created from a	n existing class
using principle of inheritance, then the new class is known as Ans	_
2. Member class	
3. Child class	
4. Derived class	
4. Derived class	
	Question ID : 275228159
Q.19 Which of the following is NOT an attribute of good programming la	nguages?
Ans X 1. Support for abstraction	
2. Clarity, simplicity and unity	
3. Ease of program verification	
4. Non portability	
	Question ID : 275228143





- Q.9 What is output of the code in Python Language:

 >>> str1 = 'All the Best'
 >>> str1[-3]

 Ans 1. 'I'
 - **X** 3. 'B'
 - X 4. 'h'

Question ID : 275228169

- Q.10 Which statement(s) is/are NOT true about the variables in Python Language:
 - I. Values of every variable can be changed once a variable has been created and assigned value.

II. Assignment statement is used to create a new variable and assign value.

Ans

- 🎻 1. Only I
- X 2. Both I and II
- X 3. Neither I nor II
- X 4. Only II

Question ID: 275228164

Q.11 What is the average number of comparisons required in sequential search to find an element?

Ans

- \times 1. $\frac{n(n+1)}{2}$
- \times 2. n^2
- $\sqrt{3}$ 3. $\frac{(n+1)}{2}$
- **X** 4. n

Question ID: 275228175

Q.12 The given declaration statement in Python Language belongs to which data type?

>>>Student ={'SUBJECT': 'Compiler', 'Marks': '50', 'Grade': 'C'}

Ans

- 1. Dictionary
- X 2. Sequence
- X 3. Sets
- X 4. Numbers

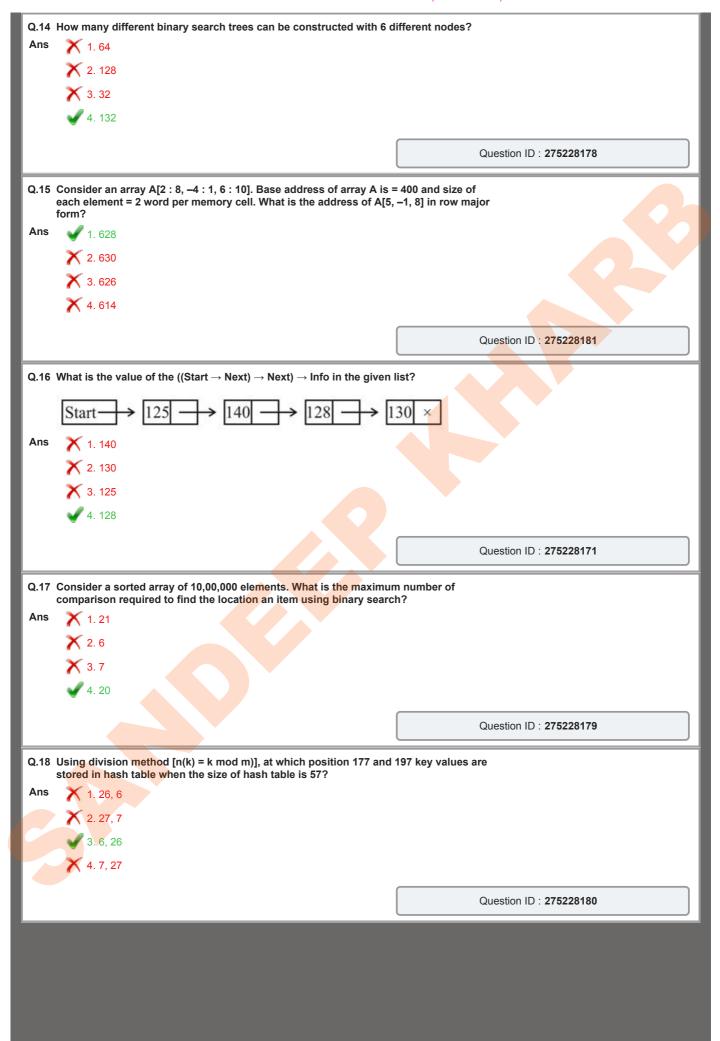
Question ID: 275228163

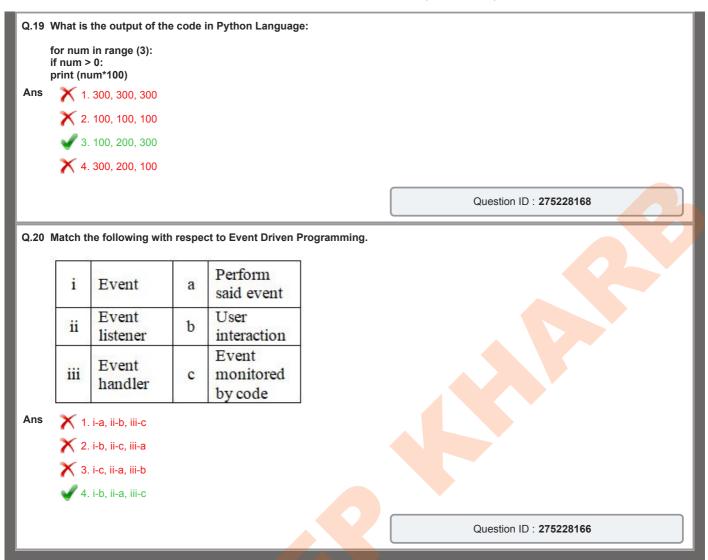
Q.13 A complete binary tree T have n leaf nodes. What is the number of nodes with degree of 2 in tree T?

Ans

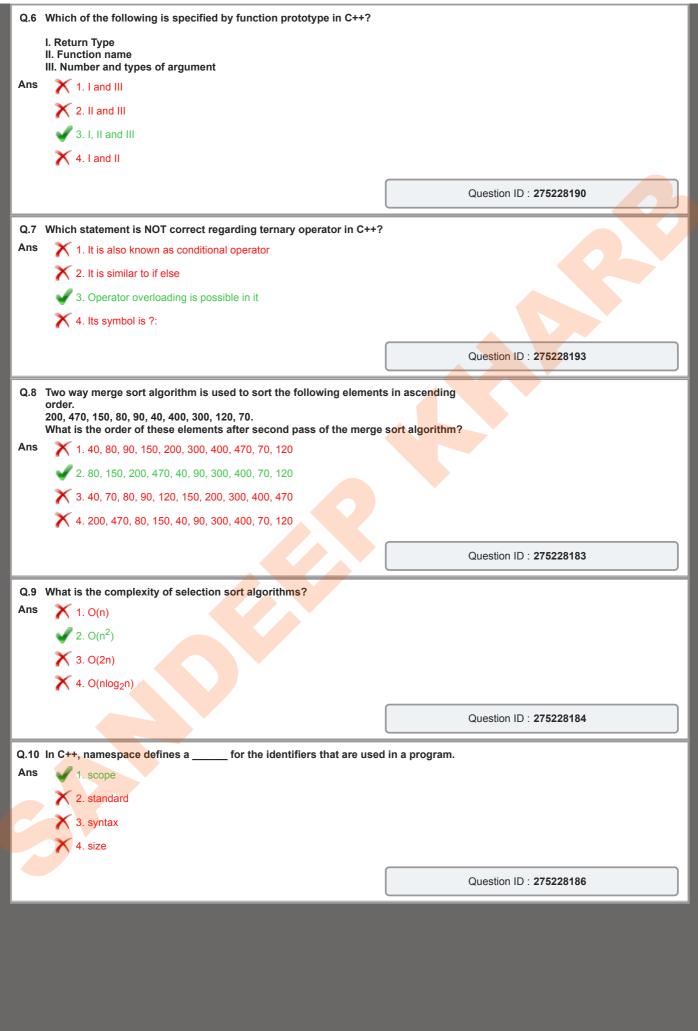
- X 1. n/2
- 📉 2. n
- 🗙 3. 2n
- **4.** n−

Question ID : 275228170

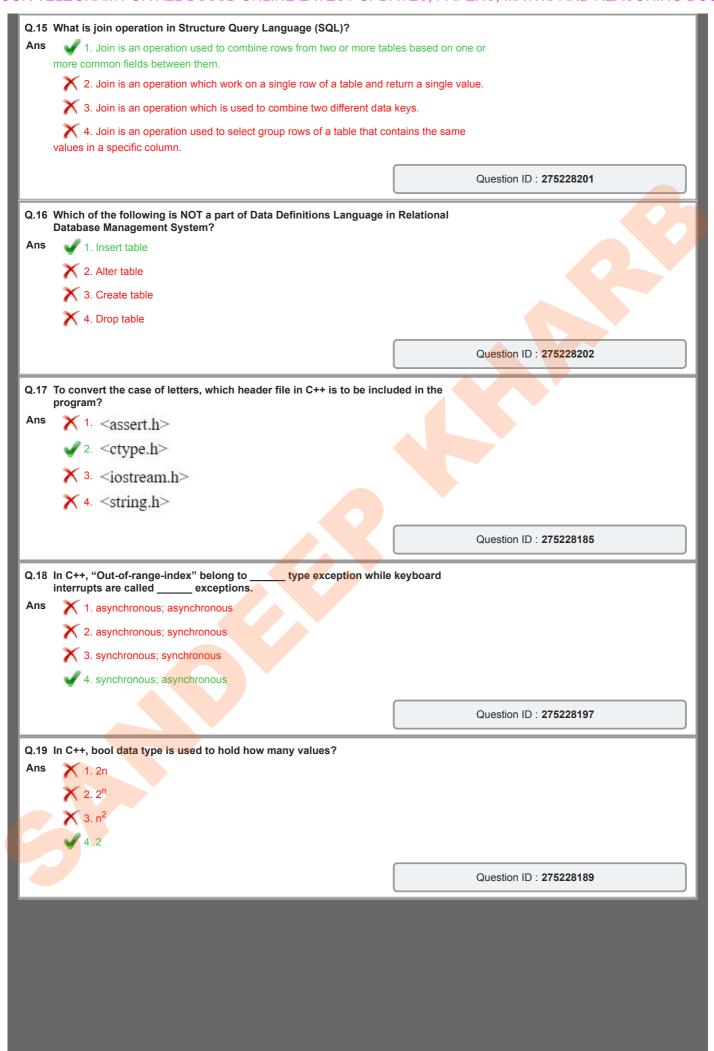




Q.2	Which s	tatement is correct abo	ıt sta	tic member function in C++?	
				embers declared in the same class	s.
	II. It can	not be called using the		name (instead of its objects)	
Ans	-	Both I and II			
		Neither I nor II			
	-	Only I			
	^ 4.	Only II			
					Question ID : 275228192
Q.3	What is	the symbol and associa	tivity	of the assignment operator in C+-	.?
Ans	X 1.	= =, left to right			
	X 2.	=, left to right			
	X 3.	®, right to left			
	4 .	=, right to left			
					Question ID : 275228191
Q.4			of a cl	ass are, while, by default t	he member of
Ans		public; private			
	-	private; public			
		public; public			
		private; private			
	* \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	private, private			, , , , , , , , , , , , , , , , , , ,
					Question ID : 275228194
Q.5	Match th	ne following.			
				Allows a function or	
	(i)	Overriding	1	operator to be given	
				more than one	
				definition	
	(ii)	Over loading	2	A function that is called	
		200		to deallocate memory	
				The ability to change	
	(iii)	Destructor	3	the definition of an	
				inherited method	
Ans	1.	i – 3, ii – 1, iii – 2			_
0		i – 3, ii – 2, iii – 1			
		i – 1, ii – 3, iii – 2			
		i – 2, ii – 3, iii – 1			
					0 11 10 0
					Question ID : 275228195



```
Q.11 Which of the following statement(s) is/are correct regarding void keyword in C++?
     I. To specify the return type of a function when it is not returning any value.
     II. To indicate an empty argument list to a function.
Ans
        X 1. Only I
           2. Both I and II
           3. Only II
           4. Neither I nor II
                                                                                          Question ID: 275228188
Q.12 What is the output of code?
        void main ()
         int x = 33, y, z;
         z = x + + + 17;
         y = + + z - + + x;
         cout << "x" << x << "y" << y << "z" << z;
Ans
       X 1. x = 35 y = 17 z = 51
        \times 2. x = 34 y = 16 z = 50
        X 3. x = 34 y = 17 z = 51
           4. x = 35 y = 16 z = 51
                                                                                          Question ID: 275228199
Q.13 In C++, operator '>>' is used along with object cin for reading input is known as
Ans
            1. put to
           2. get in
            3. extraction
           4. output
                                                                                          Question ID: 275228187
Q.14 Which of the following statement is NOT correct regarding Virtual function in C++?
     I. It must be a member of some class.
     II. It is accessed by using object points.
Ans
           1. Both I and II
            2. Only I
            3. Only II
            4. Neither I nor II
                                                                                          Question ID: 275228200
```



1	fstream base	(i)	Provides support for simultaneous input and output operation
2	ifstream	(ii)	Provides output operation
3	ofstream	(iii)	Provides operations common to file streams
4	fstream	(iv)	Provides input operation

Ans
$$1.1 - iv, 2 - iii, 3 - i, 4 - ii$$

Question ID: 275228196

Q.1 Which of the following statement is a part of Data Manipulative Language in Structured **Query Language?**

Ans

1. Delete

2. Alter table

3. Paste

X 4. Copy

Question ID: 275228208

Q.2 Which of the following statement(s) is/are correct regarding COUNT functions in Structured Query Language of Relational Database Management System?

I. COUNT(*) is used to count the number of values in a column.

II. COUNT() is used to count the number of rows of the query result.

Ans

1. Neither I nor II

2. Only II

3. Only I

4. Both I and II

Question ID: 275228210

Q.3 What is the cardinality and degree of relation having 50 Tuples and 20 Attributes?

Ans

1. Cardinality – 50 Degree – 20

2. Cardinality - 20 Degree - 50

X 3. Cardinality – 70 Degree – 30

X 4. Cardinality – 50 Degree – 50

Question ID: 275228209

2. projection, Cartesian product, division

X 3. Intersection join, outer join, select

🌌 4. Projection, Cartesian product, select

Question ID: 275228204

Q.7 Consider the following relation schema of students.

STUDENT (Rollno, Name, DOB, Marks, Gender)
Which of the given query is equivalent to this query in English? "Find the tuples of student having marks above 80".

Ans

1. s_{Marks>80} (STUDENT)

X 2. Π_{Marks<80} (STUDENT)

X 3. s_{Marks<80} (STUDENT)

X 4. Π_{Marks>80} (STUDENT)

Question ID : 275228205

Q.8 A collection of web pages is known as _____

Ans

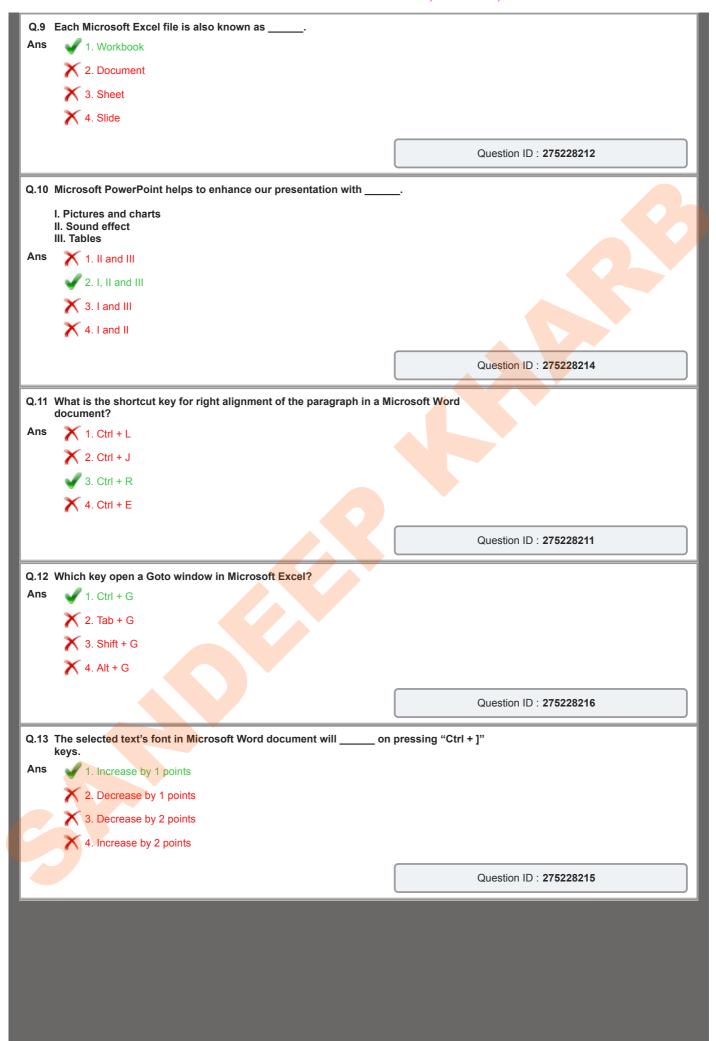
1. web server

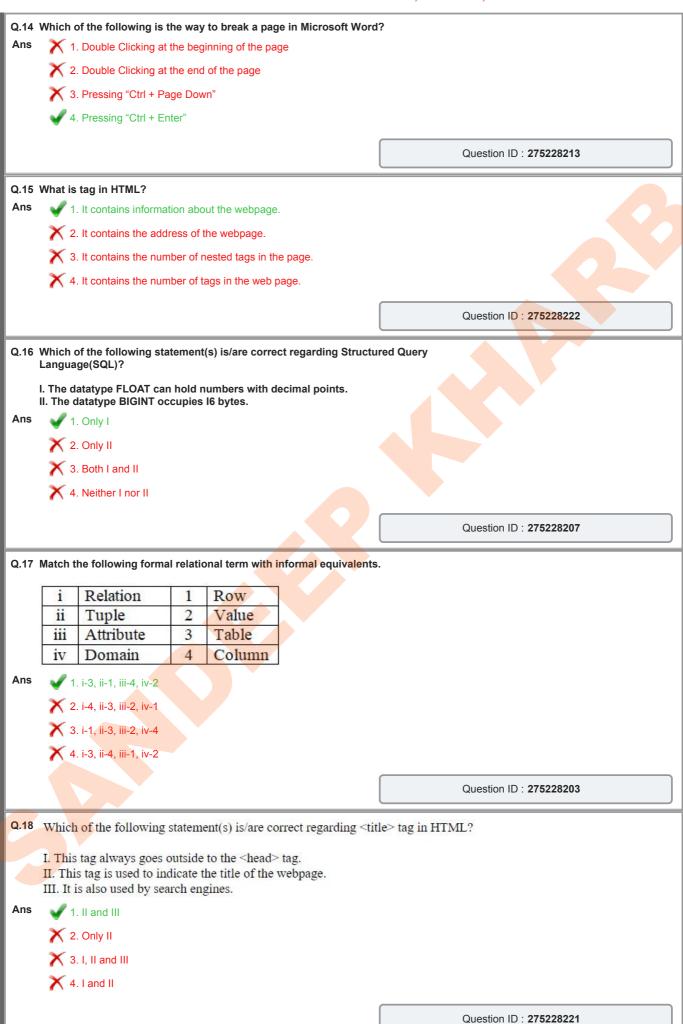
2. Web world

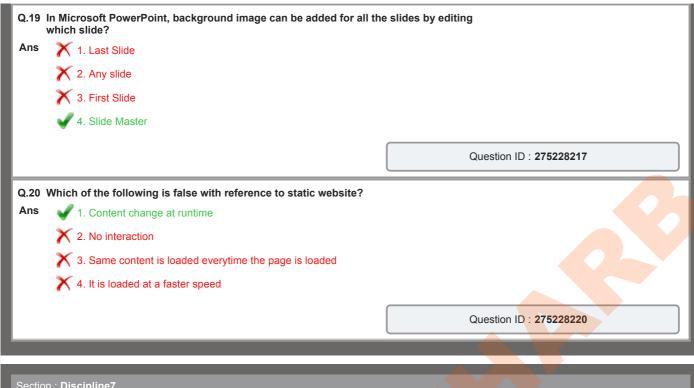
3. website

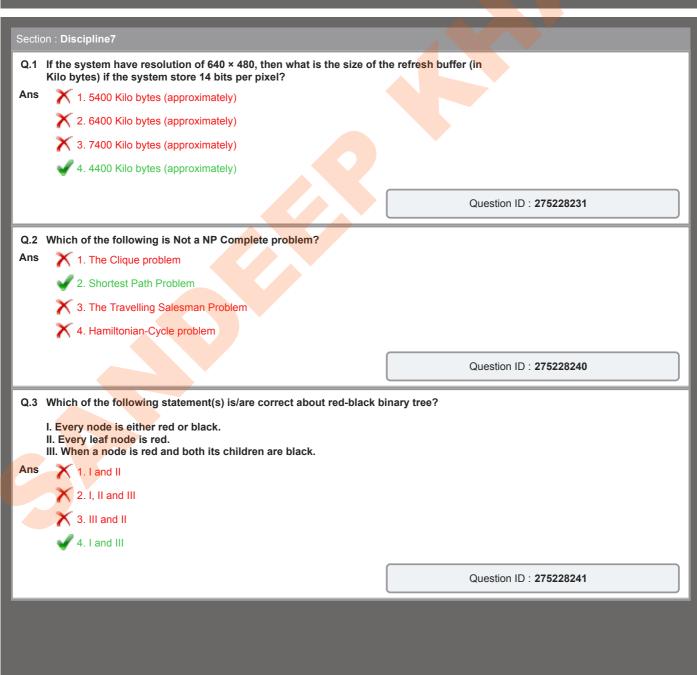
X 4. Web tool

Question ID : 275228218

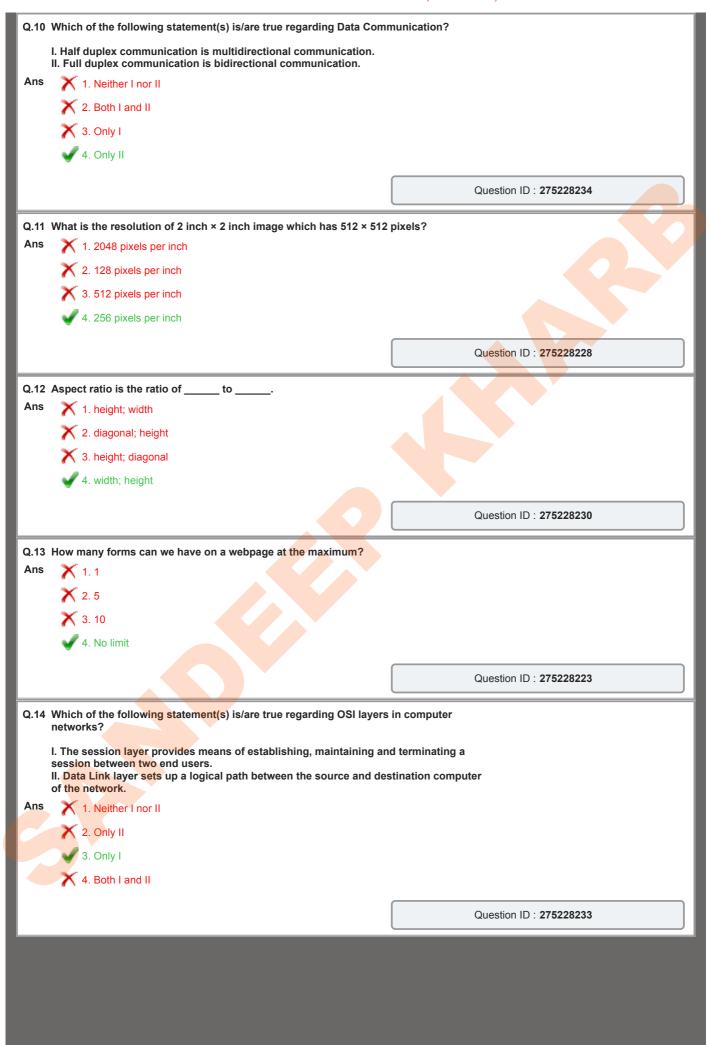








Q.4 If an image has a height of 4 inches and an aspect ratio of 3 : 2, ther width of the image?	n what will be the
Ans X 1.4 inches	
X 2. 5.5 inches	
✓ 3. 6 inches	
X 4. 3 inches	
•	
	Question ID : 275228227
Q.5 Which of the following statement is false about a B-tree of order M?	
Ans 1. A node is full if it has (M – 1) keys.	
X 2.	_
The internal nodes except the root have atleast $\frac{M}{2}$	child nodes.
X 3. The root has at least two child nodes and at most M child nodes	3.
4. Leaf nodes are not at the same level.	
l	Question ID: 275228238
Q.6 Which of the following is not a type of Network topology?	
Ans 1. Star Network	
2. Ring Network	
3. Singleton Network	
4. Hybrid Network	
	Question ID : 275228232
Q.7 The number of vertices in undirected graph with odd degree is alwa	vs
Ans X 1. prime number	,s <u> </u>
X 2. odd number	
X 3. zero	
√ 4. even number	
	Question ID : 275228239
Q.8 Memory buffer which stores the image definition is known as	<u>-</u>
Ans 1. Picture Buffer	
2. Frame Buffer	
X 3. Pixel Buffer	
4. Graphic Buffer	
	Question ID : 275228229
	Question is . 2102222
Q.9 Which of the following is not the file formats of graphics?	
Ans X 1. JPG	
2. PNG	
3. WAV	
X 4. GIF	
I	Question ID : 275228225



- Q.15 Consider a max heap, represented by the array:
 - 23, 17, 14, 6, 13, 10, 1, 5

If a value 20 is inserted into this heap, then what will be the new max heap

Ans

- 1. 23, 20, 17, 14, 13, 10, 6, 5, 1
- 2. 23, 17, 4, 6, 13, 10, 1, 5, 20
- **3**. 23, 20, 14, 17, 13, 10, 1, 5, 6
- **X** 4. 23, 17, 20, 14, 13, 10, 6, 51

Question ID: 275228242

Q.16 Which of the following statement(s) is/are true regarding switching techniques in Data communication?

I. In circuit switching a dedicated path is identified between the sender and the receiver

II. In packet switching each information to be transmitted between sender and receiver is broken down into smaller packets.

Ans

- X 1. Neither I nor II
- 2. Both I and II
- X 3. Only I
- X 4. Only II

Question ID: 275228235

Q.17 If Multiple bits per pixel are used to store an image, then the frame buffer is known as

Ans

- 💢 1. binary map
- X 2. bit map
- 3. pix map
- X 4. Image map

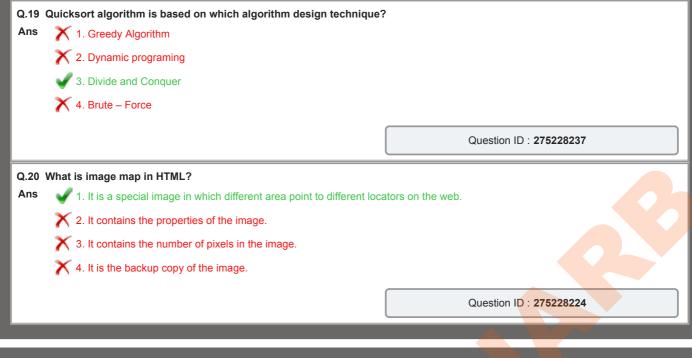
Question ID: 275228226

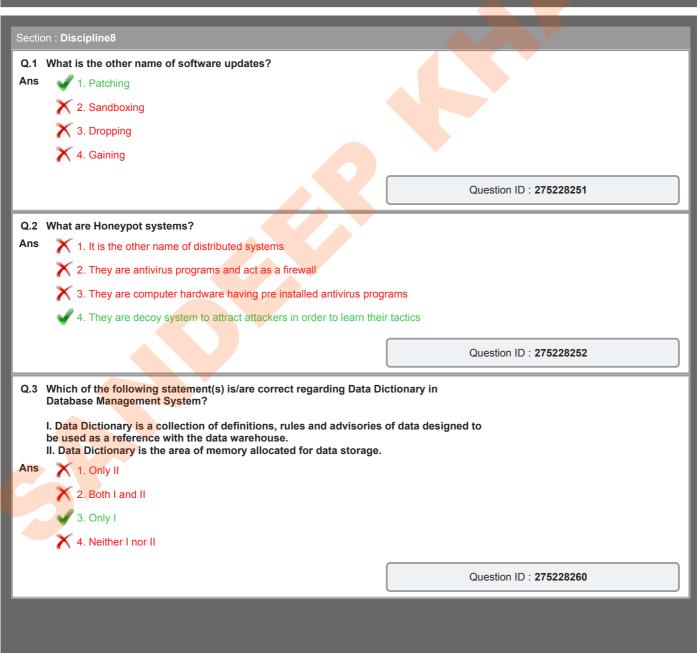
Q.18 If complete graph have 'n' nodes, then it will have how many edges?

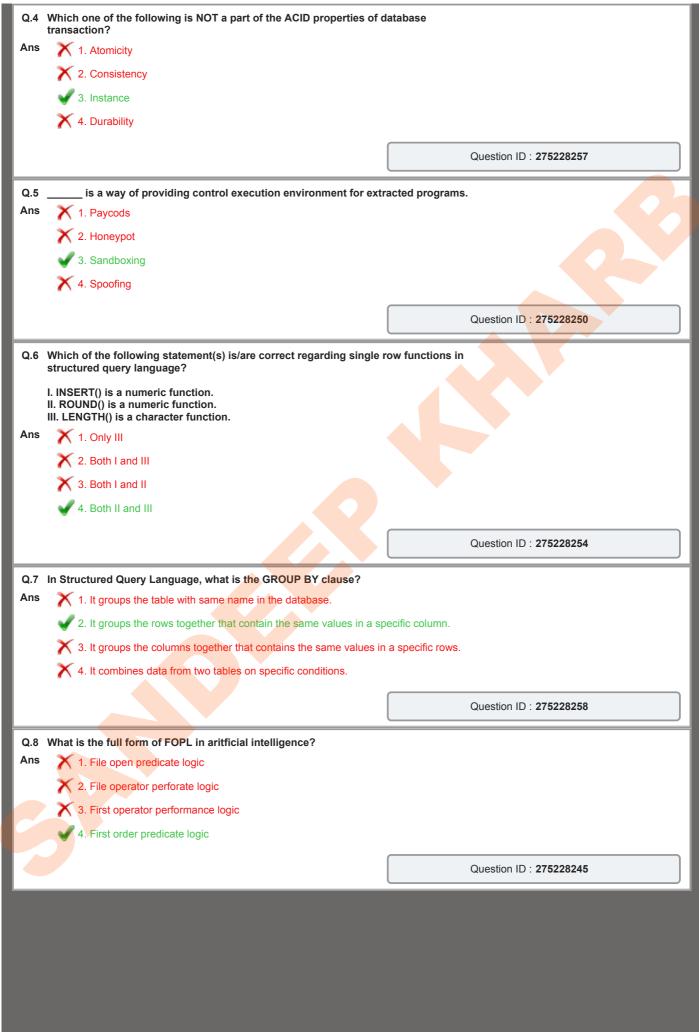
Ans

- 1. $\frac{n(n-1)}{2}$
- \times 2. $\frac{(n-1)}{2}$
- \times 3. $\frac{n(n-1)}{4}$
- \times 4. $\frac{n}{2}$

Question ID : 275228236







Q.9	Which of the following is NOT an element of Database?	
Ans	X 1. Relationships	
	X 2. Constraints	
	√ 3. FRONTEND	
	X 4. Schema	
		0 11 12 2
		Question ID : 275228253
Q.10	How many entities are associated in the quaternary relationship in E	- R modelling?
Ans	√ 1. 4	
	X 2. 2	
	X 3. 3	
	X 4. 5	
		Question ID : 275228256
		Question ID . 273220236
Q.11	What is Customer Relationship Management?	
Ans	1. Customer relationship management includes the methodologies	, technology and
	capabilities that help an enterprise to manage customer relationships. 2. Customer relationship management is a corporate level strategy	which focuses on
	creating new customers.	which locases on
	3. Customer relationship management is the process of planning, i	mplementation and
	controlling the operations of the supply chain. **A. Customer relationship management is the process of daily produced by the control of the supply chain.	votion and
	distribution.	oction and
		Ougstion ID : 275229262
		Question ID : 275228262
Q.12	is an act of disguising a communication from an unknown setrusted source.	ource as being a
Ans	1. Bullying	
	× 2. Sandboxing	
	✓ 3. Spoofing	
	× 4. Stealing	
	4. Occurry	
		Question ID : 275228249
Q.13	act as a interface between a domain expert and an expert sy	stem.
Ans	1. K editor	
	2. Knowledge Editor	
	X 3. Language Editor	
	4. Intelligent editor	
		Question ID : 275228246
Q.14	What is self join in Database Management System?	
Ans	1. In a self-join, a table is joined to itself	
	2. In a self join, a table is joined to a number	
	X 3. In a self join, a table is joined with a query	
	X 4. In a self-join, two databases are joined	
		Overting ID : 07F0000FF
		Question ID : 275228255

Q.15 Which of the following is Not a database model?



1. Inheritence model



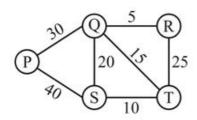
2. Object-oriented

3. Network

X 4. Relational

Question ID: 275228259

Q.16 Consider the following graph.



What is the weight of minimum spanning tree?

Ans

X 3. 80

Question ID: 275228243

Q.17 What is the full form of SSL in web development?

1. Secure Sockets Layer

2. Security Socket Layout

X 3. Secure Server Layout

X 4. Secure Server Layer

Question ID: 275228261

Q.18 Express the given statement in FOPL?

Statement: Any two numbers can be added together.

$$\times$$
 1. $(\forall x)(\exists y)(\forall z)(x + y = z)$

✓ 2.
$$(\forall x)(\forall y)(\exists z)(x + y = z)$$

$$(XE)$$
 .8 \times

3.
$$(3x)(\forall y)(3z)(x + y = z)$$

$$\times$$
 4. $(\exists x)(\exists y)(\forall z)(x + y = z)$

Question ID: 275228247

Q.19 What is the full form of LISP Programming Language?

1. Language Processing

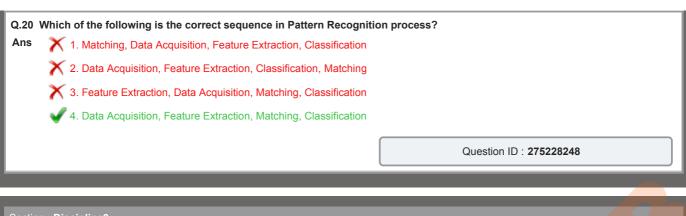
X 2. Limited Processing

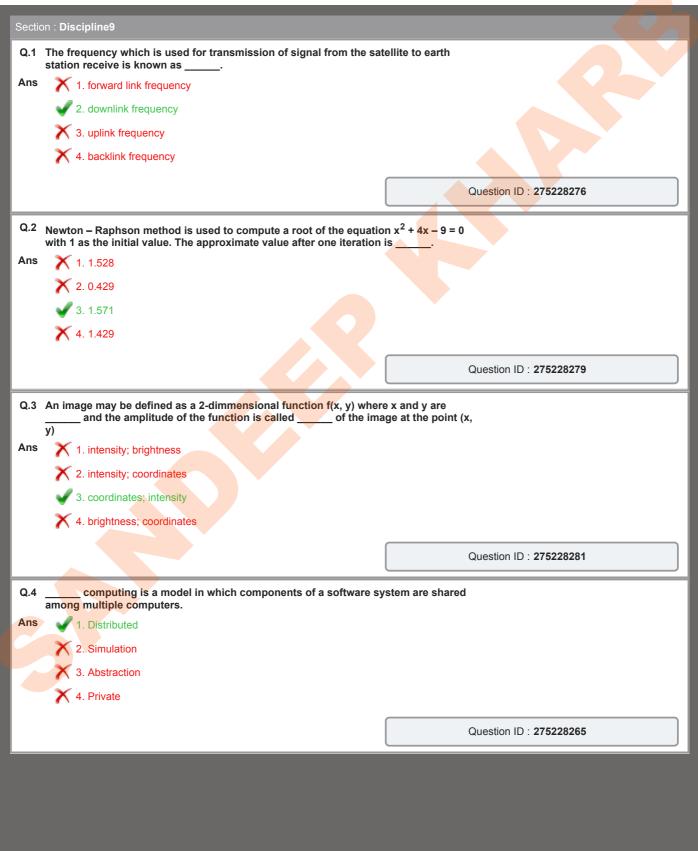


3. List Processing

X 4. Least Processing

Question ID: 275228244





Q.5 What is the full form		
	errupt stream and Single Data stream	
	upt stream and single digital stream	
X 3. Many Instru	ction stream and Single Digital stream	
4. Multiple Inst	ruction stream and single Data stream	
		Quartier ID : 07500070
		Question ID : 275228272
Q.6 is loosely co	oupled system and is tightly coupled sys	tem.
Ans 🗸 1. Distributed p	processing; Parallel processing	
X 2. Uniprocessi	ng; Real Processing	
X 3. Distributed p	processing; Uniprocessing	
X 4. Batch proce	ssing; Parallel processing	
		Question ID : 275228271
Q.7 Runge – Kutta meth	ood is used for	
Ans 1. ordinary diffe		
× 2. integration	Si Siniar oqualisii	
	undana of linear annuation	
	ystem of linear equation	
X 4. root finding		
		Question ID : 275228278
	ing is not a example of Distributive computing?	
Ans 1. Parallel com	iputing	
2. Internet		
X 3. Mobile netw	ork	
X 4. LAN network	k	
		Question ID : 275228266
		QUESTION ID . 213220200
Q.9 What is axon in Neu	ıral Networks?	
Ans X 1. It is a collect	tion of neurons.	
2. It is a small	cell which contain electric signal.	
X 3. It is a small	cell used to perform basic logical operations.	
4. It is a long c	ylindrical connection that carries impulses from the	neurons.
		Question ID : 275228270
Q.10 is an imitation	on of the dynamics of a real world process or sy	stem over time.
Ans 1. Copying		
2. Simulation		
X 3. Cryptograph	NV	
× 4. Designing		
4. Designing		
l		Question ID : 275228268

Ama	
Ans 1. Stem Cipher Mode	
2. Cipher Feedback Mode	
X 3. Cipher Block Chaining Mode	
X 4. Electronic Code Book Mode	
	Question ID : 275228264
	Q30000113 1 21 0 2 2 2 2 1
Q.12 What is a neuron in Neural Networks?	
Ans 1. A neuron is a small cell that sends electric impulses to ions.	
2. A neuron is a cell that send electromagnetic signals to axons.	
3. A neuron is a cell which has the capability to predict the situat	
4. A neuron is a small cell that receives electrochemical signals and transmit electrical impulses to other neurons.	rom various sources
and transmit electrical impulses to other fleurons.	
	Question ID : 275228269
Q.13 Routing algorithm which do not base their routing decisions on m	easurements or
estimates of the current traffic and topology belongs to which cate	gory?
Ans 1. Adaptive algorithm	
2. Back propagation algorithm	
3. Non-adaptive algorithm	
4. Greedy algorithm	
	Question ID : 275228277
O 44 Which of the following is not an eventule of Cimulation and Madeli	
Q.14 Which of the following is not an example of Simulation and Modeli Ans 1. Computer table	ng ?
X 2 Video game	
2. Video game	
X 3. Flight simulator	
X 3. Flight simulator	Question ID : 275228267
X 3. Flight simulator	
3. Flight simulator 4. Logical gates Q.15 Sending incoming packet to every outgoing line except the one it	
Q.15 Sending incoming packet to every outgoing line except the one it. Ans 1. message calling	
Q.15 Sending incoming packet to every outgoing line except the one it. Ans 1. message calling 2. flooding	
3. Flight simulator 4. Logical gates Q.15 Sending incoming packet to every outgoing line except the one it and the second secon	
Q.15 Sending incoming packet to every outgoing line except the one it. Ans 1. message calling 2. flooding	
3. Flight simulator 4. Logical gates Q.15 Sending incoming packet to every outgoing line except the one it and the second secon	
3. Flight simulator 4. Logical gates Q.15 Sending incoming packet to every outgoing line except the one it a Ans 1. message calling 2. flooding 3. scratching 4. congestion	Question ID : 275228275
Q.15 Sending incoming packet to every outgoing line except the one it. Ans	Question ID : 275228275
 3. Flight simulator 4. Logical gates 4. Logical gates 4. Logical gates Ans 1. message calling 2. flooding 3. scratching 4. congestion 4. congestion 2. 1. extraction 	Question ID : 275228275
Q.15 Sending incoming packet to every outgoing line except the one it. Ans	Question ID : 275228275
Q.15 Sending incoming packet to every outgoing line except the one it. Ans 1. message calling 2. flooding 3. scratching 4. congestion Q.16 The process which digitized amplitude value of the image during of an image is known as Ans 1. extraction 2. Quantization 3. filtering	Question ID : 275228275
Q.15 Sending incoming packet to every outgoing line except the one it. Ans X 1. message calling 2. flooding 3. scratching 4. congestion Q.16 The process which digitized amplitude value of the image during of an image is known as Ans X 1. extraction 2. Quantization	Question ID : 275228275
Q.15 Sending incoming packet to every outgoing line except the one it. Ans 1. message calling 2. flooding 3. scratching 4. congestion Q.16 The process which digitized amplitude value of the image during of an image is known as Ans 1. extraction 2. Quantization 3. filtering	Question ID : 275228275

