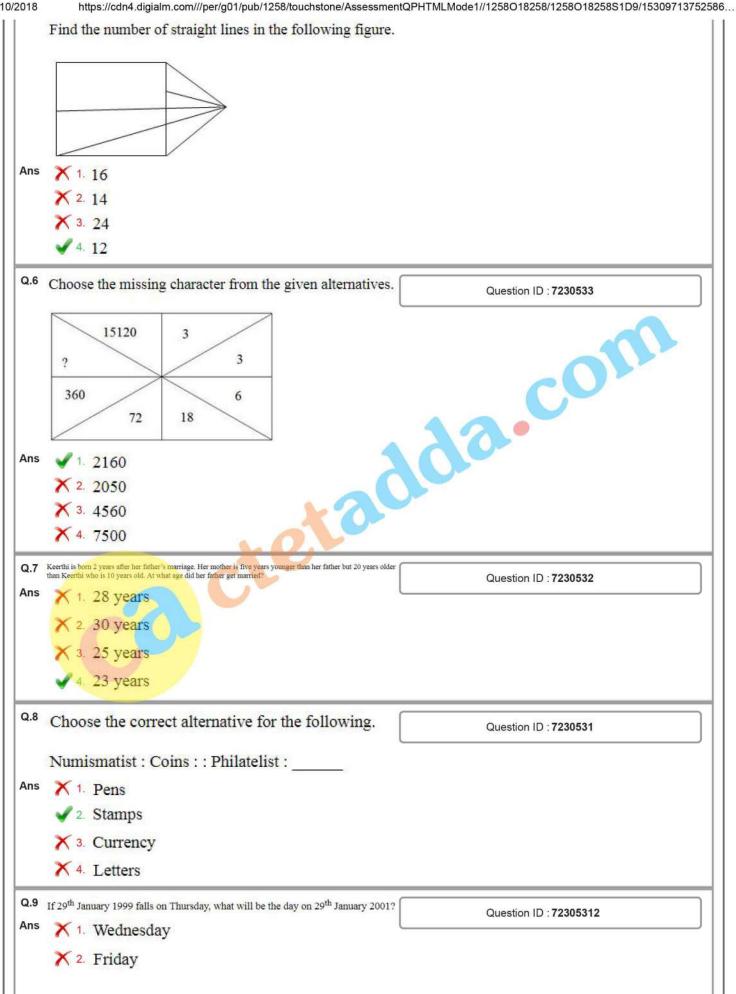
DSSSB JULY 2018 PGT ENGLISH FEMALE

Section : Mental Ability	
Q.1 Find the odd one from the following.	Question ID : 72305310
Ans 🗸 1. KMP	
X 2. BDH	
X 3. PRV	
× 4. RTX	
Q.2 Suman walks straight from point X to Y which is 2 km away. He turns left, at 90° and walks 8 km to point Z, where he turns left again at 90° and walks 5 km to M. At M he turns left at 90° and walks for 8 km to N. How far is it from X to N	Question ID : 7230534
Ans X 1. 4.5	
X 2. 6	
X 3. 4	
√ 4. 3	
Q.3 Choose most appropriate action in the given situation.	Question ID : 72305311
When you get angry, you usually:	
Ans X 1. withdraw yourself and start crying	
× 2. beat others	
× 3. throw things	
√ 4.	
leave the situation and engage yourself in a different activity	
Q.4 How many pairs of letters are there in the word DREAMLAND either of which has as many letters between them as it the English alphabet?	Question ID : 72305318
Ans X 1. 2	Question is . 1200010
× 2. 3	
X 3. More than 4	
✓ 4. 4	
Q.5	
	Question ID : 72305320



Q.14 Four cousins Abi, Kavi, Savitha and Reethika live in four houses which are Pink, Yellow, White and Blue in colour. Abi doesn't live adjacent to the Blue house. Kavi lives in the Blue house. The blue house is adjacent to the Yellow and White house. What is the colour of Abi's house?

Question ID: 72305313

Find the missing character from among the given alternatives.

A	K	В	L
W	D	X	Е
?	R	Z	S

Ans X 1. T

✓ 3. Y

X 4. Q

Q.20 If MEDICINE is coded as 57, what would HOPITAL be coded as?

Ans

X 1. 85

X 2. 83

X 3. 80

4. 81

Question ID: 72305319

Section: General Awareness

Q.1 Which of the following states has the highest number of assembly constituencies?

Question ID: 72305326

Ans X 1. Bihar

X 2. West Bengal

√ 3. Uttar Pradesh

X 4. Rajasthan

Q.2 When was General Insurance Corporation of India incorporated as a company?

Ans X 1. 1981

Question ID: 72305337

X 2. 1965

X 3. 1988

4. 1971

Q.3 Of all the members of Rajya Sabha, 12 are nominated by:

Question ID: 72305328

Ans ✓ 1. The President of India

X 2. The Chairman of the Rajya Sabha

X 3. The Chief Justice of India

X 4. The Prime Minister of India

Q.4 Who among the following is the ex officio Chairman of the Rajya Sabha?

Question ID: 72305327

Ans

X 1. The President of India

7 The Prime Minister of India

7/10/2018

Ans

Ans

X 3. April 2018

√ 4. September 2017

Q.9 Which causative agent is responsible for spreading "Anthrax" in cows and buffaloes?

Question ID: 72305336 X 1. Protozoa

Question ID: 72305334

Question ID: 72305331

√ 2. Bacteria

X 3. Fungus

X 4. Virus

Q.10 Which franchise is Chris Gayle playing for in the 2018 edition of Indian Premier League cricket tournament?

Chennai Super Kings

2. Kings XI Punjab

X 3. Mumbai Indians

X 4. Kolkata Knight Riders

Q.11 Aji Lamu is an important folk dance of which of the following states?

Ans X 1. Assam

Q.15 When did Vasco da Gama, a Portuguese explorer, discover the sea route to India?

Ans

2. Akbar

X 3. Bahadur Shah-II

X 4. Aurangzeb

Q.17 What was the rank of India in World Press Freedom Index 2018?

Ans X 1. 76

X 2. 112

√ 3. 138

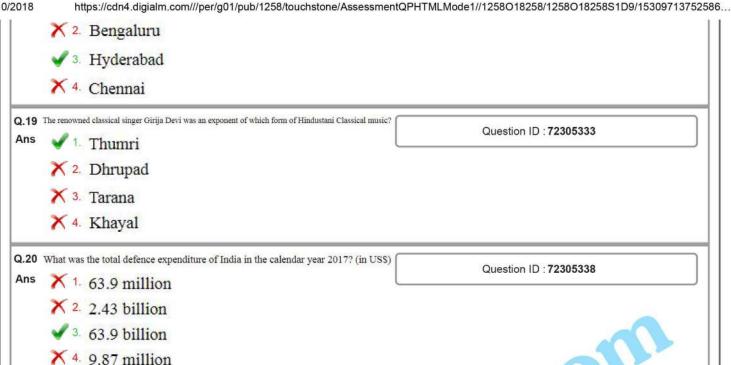
X 4. 34

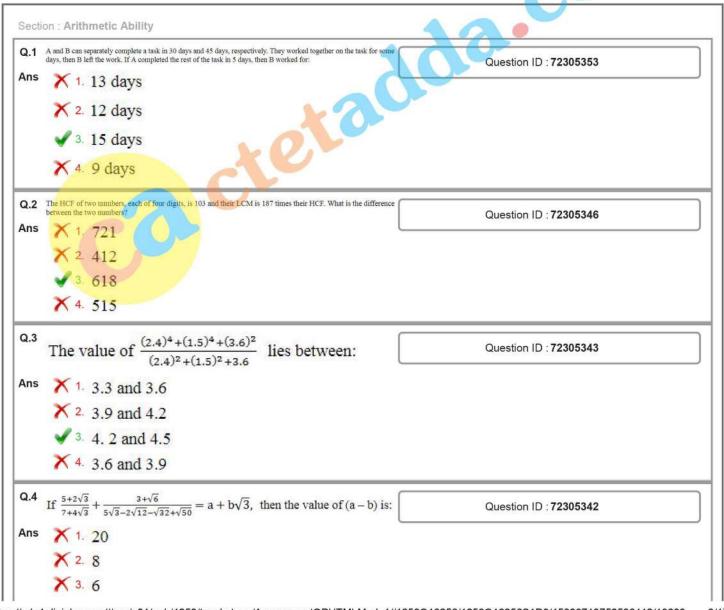
Q.18 In which city is the Salar Jung Museum situated?

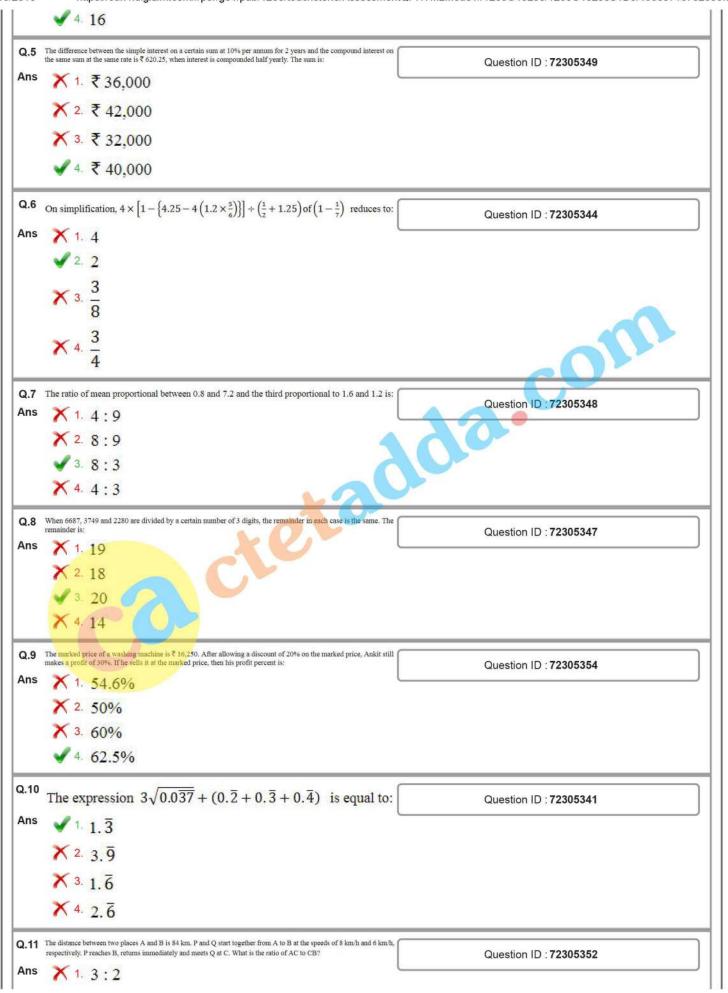
X 1. Thiruvananthapuram

Question ID: 72305332

Question ID: 72305339





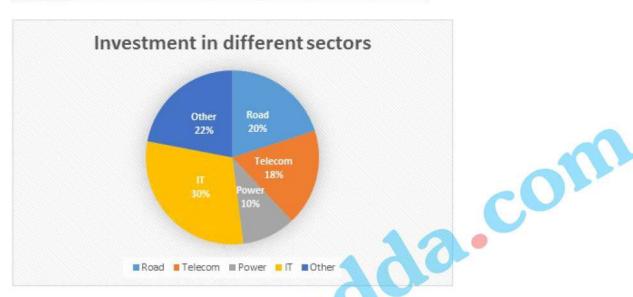


X 2. 5:1	
× 3. 5:2	
√ 4. 6:1	
Sudha borrowed a sum of ₹ 27,825 at 12% per annum. If this Ioan has to be repaid in two equal yearly instalments and the interest is compounded annually, then the total interest charged is:	Question ID : 72305350
	Question is . 1200000
× 2. ₹ 5,030	
× 3. ₹ 4,860	
√ 4. ₹ 5,103	
A square and an equilateral triangle have equal perimeters. Let A and B be the area of the circle circumscribing the source and the area of the circle circumscribing the triangle, respectively. Then A : B = ?	Question ID : 72305351
× 1. 3√3:8	Question ID . 72303351
$\times 2.3\sqrt{6}:8$	
√ 3. 27:32	
× 4. 9:16	
Two-third of the employees of a company are graduates while the rest are non-graduates. If $\frac{5}{9}$ of the graduate	Question ID : 72305345
total employees is equal to:	
The state of the s	
X 4. 328	
	 3. 5:2 4. 6:1 Sudha borrowed a sum of ₹27,825 at 12% per annum. If this loan has to be repaid in two equal yearly instalments and the interest is compounded annually, then the total interest charged is: 1. ₹ 4,680 2. ₹ 5,030 3. ₹ 4,860 4. ₹ 5,103 A square and an equilateral triangle have equal perimeters. Let A and B be the area of the circle circumscribing the square and the area of the circle circumscribing the triangle, respectively. Then A:B=? 1. 3√3:8 2. 3√6:8 3. 27:32 4. 9:16 Two-third of the employees of a company are graduates while the rest are non-graduates. If ⁵/₉ of the graduate employees and ⁷/₉ of the others are temporary and the total number of permanent employees is 584, then ¹/₉ th of the

Study the following table and answer the question that follows:

The following table shows foreign direct investment (FDI) in different states during 2016-17.

States	A	В	C	D	E	F
FDI (in ₹ crores)	500	580	660	450	440	530



SubQuestion No: 15

Q.1 What is the ratio between the total investment in Telecom in states A, C and E and the total investment in Road in states B, D and F?

Question ID: 72305356

An

1. 12:13

× 2. 6:13

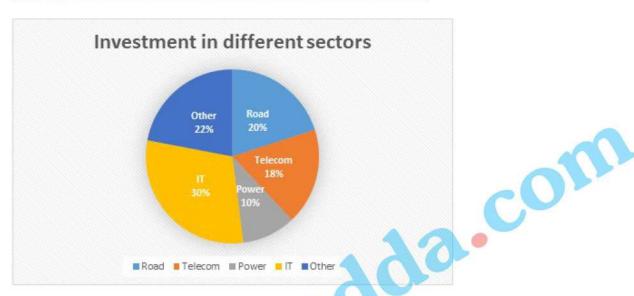
X 3. 11:14

X 4. 9:14

Study the following table and answer the question that follows:

The following table shows foreign direct investment (FDI) in different states during 2016-17.

States	A	В	C	D	E	F
FDI (in ₹	500	580	660	450	440	530
crores)						



SubQuestion No: 16

Q.1 Total FDI in Power and others sector in state D is what percent of total FDI in IT sector in states C and E together? (correct to one decimal place)

Question ID: 72305357

An X 1. 44.2%

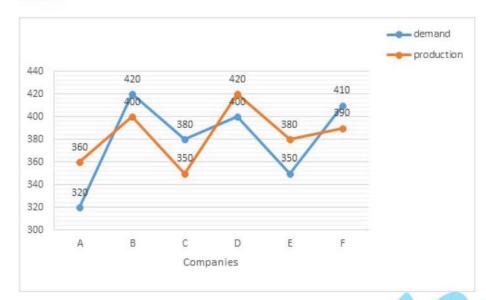
× 2. 42.4%

3. 42.8%

4. 43.6%

Study the following graph and answer the questions that follows:

The following graph shows the demand and production (in thousand pieces) of an item of six companies A, B, C, D, E, F and F.



SubQuestion No: 17

Q.1 What is the ratio of the number of companies having more production than demand to the number of companies having more demand than production?

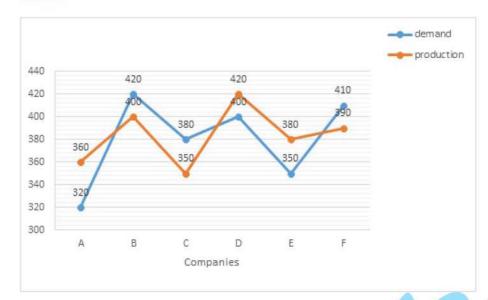
Question ID: 72305360

COM

- An X 1. 5:1
 - X 2. 1:2
 - X 3. 2:1
 - - -
 - V41:1

Study the following graph and answer the questions that follows:

The following graph shows the demand and production (in thousand pieces) of an item of six companies A, B, C, D, E, F and F.



SubQuestion No: 18

Q.1 The demand of companies D and E taken together is what percent of the production of companies A, B, C and F taken together?

Question ID: 72305359

com

An 🗸 1. 50%

X 2. 45%

X 3. 54%

X 4. 42%

Study the following Bar graph which shows the actual and target production (in lakh tonnes) of cement by a company over the years.



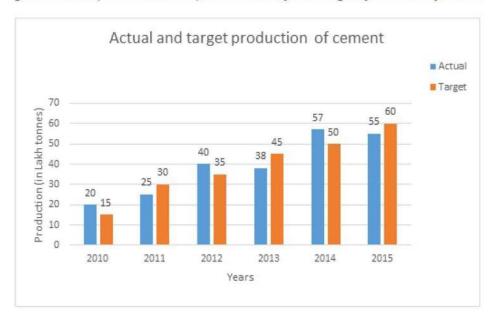
SubQuestion No: 19

Q.1 The actual production of cement in 2010 and 2012 taken together is what percent less than the target production in 2011, 2013 and 2015 taken together?

Question ID: 72305362

An
$$\times$$
 1. $44\frac{5}{9}$ \times 2. $44\frac{4}{9}$ \times 3. $54\frac{4}{9}$ \times 4. $55\frac{5}{9}$

Study the following Bar graph which shows the actual and target production (in lakh tonnes) of cement by a company over the years.



SubQuestion No: 20

Q.2 The ratio of total actual production in 2010, 2013 and 2014 to the total target production in 2011, 2012 and 2015 is:

Question ID: 72305363

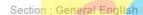
An

1 23 : 25

X 2. 21:23

X 3. 23:27

X 4. 21:25



Q.1 Fill in the blank with appropriate expression:

If every citizen of the country is not responsible enough, the Clean India campaign will

Question ID: 72305378

Ans

1. become child's play.

X 2. cry over spilt milk.

X 3. be the dark horse.

4. end up in smoke.

Choose the sentence that is correctly punctuated-

Question ID: 72305375

Ans X 1.

The manager said to Arun," are you willing to work as an accountant in this office at such a low salary."

ger said to arun," are you willing to work as an accountant in this office at such a low salary?"



nager said to Arun, "Are you willing to work as an accountant in this office at such a low salary."



The manager said to Arun,"Are you willing to work as an accountant in this office at such a low salary?"

Q.14	Fill in the blank with the appropriate word:	Question ID : 72305369
•	I visit my village to see my aged grandparents.	
Ans	✓ 1. frequently	
	× 2. rapidly	
	× 3. gradually	
	× 4. usually	
Q.15	Choose the correct synonym of:	Question ID : 72305364
	appreciation	
	X 1. kindness	
Ans	Kindness	
Ans	× 2. discovery	
Ans		

Read the following passage and answer the questions that follow:

Many spiritual paths advocate a mental state called detachment, in which a person moves away from worldly concerns and becomes an observer of life. Raja Yoga also teaches 'detachment', but the image used to explain the concept is not that of a dusty-footed pilgrim scaling a mountain, but of a lotus flower.

The main thing about a lotus flower is that it has its roots in the mud. It cannot grow without the mud and yet its petals are pristine. This is detachment which is being close to what you most want to be free of, and using it to make you grow; not separating yourself from anything. Take your own personality: Usually, there are aspects of yourself that either you are unaware of, or you just don't like. Unconsciously, you distort them into something attractive. Hence hard work in a person often denotes fear of disapproval. This is the direct opposite of detachment: doing something, not for its own value, but to enhance your personal position.

The lotus flower doesn't turn mud into anything. Mud is mud. Yet, mud also has nutrients needed to aid the flower's growth. We too are in a situation that we don't like—'in the mud'. And yet, it is probably the most secure position there—if we could only recognise it, not distort it, and let it 'grow us'.

Alternatively, we want to be free of someone, to be alone, but the relationship has somehow caught hold of us. The person now close to us is probably the best teacher we could have, if we were only able to see the 'nutrient' in their presence; if we could recognise too, that we are probably focusing on a very minor aspect of their personality, and totally disregarding the rest. Detachment is freedom from slants and bias of this kind. It means seeing the whole picture.

SubQuestion No: 16

Q.1 'We too are in a situation that we don't like - 'in the mud'. And yet, it is probably the most secure position there -- if we could only recognize it, not distort it, and let it 'grow us'.

Question ID: 72305383

COM

In these sentences the word 'it' in the second sentence stands for

X 1. a lotus flower growing in mud.

2 a situation that we don't like.

X 3. mud that makes the bed of a lake or pond.

X 4. a human being whom we dislike.

Comprehension:

Read the following passage and answer the questions that follow:

Many spiritual paths advocate a mental state called detachment, in which a person moves away from worldly concerns and becomes an observer of life. Raja Yoga also teaches 'detachment', but the image used to explain the concept is not that of a dusty-footed pilgrim scaling a mountain, but of a lotus flower.

The main thing about a lotus flower is that it has its roots in the mud. It cannot grow without the mud and yet its petals are pristine. This is detachment which is being close to what you most want to be free of, and using it to make you grow; not separating yourself from anything. Take your own personality: Usually, there are aspects of yourself that either you are unaware of, or you just don't like. Unconsciously, you distort them into something attractive. Hence hard work in a person often denotes fear of disapproval. This is the direct opposite of detachment: doing something, not for its own value, but to enhance your personal position.

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Alternatively, we want to be free of someone, to be alone, but the relationship has somehow caught hold of us. The person now close to us is probably the best teacher we could have, if we were only able to see the 'nutrient' in their presence; if we could recognise too, that we are probably focusing on a very minor aspect of their personality, and totally disregarding the rest. Detachment is freedom from slants and bias of this kind. It means seeing the whole picture.

SubQuestion No: 17

Q.1

Question ID: 72305381

Choose the most suitable option to complete the sentence given below.

When people do not like something about themselves they

X 1. use their intelligence



overcome barriers by becoming better persons.

X 3. try to be accepted through a relationship.

4 put up a more appealing or false image.

Comprehension:

Read the following passage and answer the questions that follow:

Many spiritual paths advocate a mental state called detachment, in which a person moves away from worldly concerns and becomes an observer of life. Raja Yoga also teaches 'detachment', but the image used to explain the concept is not that of a dusty-footed pilgrim scaling a mountain, but of a lotus flower.

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Alternatively, we want to be free of someone, to be alone, but the relationship has somehow caught hold of us. The person now close to us is probably the best teacher we could have, if we were only able to see the 'nutrient' in their presence; if we could recognise too, that we are probably focusing on a very minor aspect of their personality, and totally disregarding the rest. Detachment is freedom from slants and bias of this kind. It means seeing the whole picture.

SubQuestion No: 18

Q.1 Choose the most suitable option to complete the sentence given below.

Question ID: 72305382

OM

The writer wants people to understand that

- 1. efforts must be made to look attractive.
 - X 2. fear brings success in life.
 - 3. co-existence hampers individuality.
 - 4 our surroundings nurture our growth.

Read the following passage and answer the questions that follow:

Many spiritual paths advocate a mental state called detachment, in which a person moves away from worldly concerns and becomes an observer of life. Raja Yoga also teaches 'detachment', but the image used to explain the concept is not that of a dusty-footed pilgrim scaling a mountain, but of a lotus flower.

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Alternatively, we want to be free of someone, to be alone, but the relationship has somehow caught hold of us. The person now close to us is probably the best teacher we could have, if we were only able to see the 'nutrient' in their presence; if we could recognise too, that we are probably focusing on a very minor aspect of their personality, and totally disregarding the rest. Detachment is freedom from slants and bias of this kind. It means seeing the whole picture.

SubQuestion No: 19

According to the writer, if you really want to be aloof and detached you must learn to

Question ID: 72305384

OM

An

✓ 1 see the 'whole' picture'.

X 2 listen to those who influence you .

X 3. focus on every small detail.

X 4. keep away from things that irritate you.

Read the following passage and answer the questions that follow:

Many spiritual paths advocate a mental state called detachment, in which a person moves away from worldly concerns and becomes an observer of life. Raja Yoga also teaches 'detachment', but the image used to explain the concept is not that of a dusty-footed pilgrim scaling a mountain, but of a lotus flower.

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SubQuestion No: 20

Q.2 Choose the most suitable option to complete the sentence given below.

Question ID: 72305380

om

In Raj Yoga being detached means

1. growing with things you may not like.

2 keeping away from your surroundings.

3. keeping away from all evil.

4 giving up all worldly things.

Section : General Hindi

प्रस्तुत गद्यांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के सही उत्तर वाले विकल्प चूनकर लिखिए।

स्रक्षा एक स्वाभाविक प्रवृत्ति है। जानवर भी अपनी स्रक्षा के लिए खोह या माँद बनाते हैं। पर स्रक्षा की दृष्टि से पश्-पक्षी मानव-जाति के सामने पूरी तरह पराजित है। मानव ने बुद्धि की शक्ति द्वारा इस क्षेत्र में अधिक प्रगति कर ली है। उसने पश्-पक्षियों को अपना गुलाम बना लिया है। कितने ही पश्-पक्षियों को वह मारकर खा जाता है। कितने ही खूँखार जानवरों को उसने अपने वश में कर लिया है। प्रकृति पर विजय पाने में मानव ही सबसे अधिक सफल हो सका और इस प्रकार उसने अपने जीवन को अतिशय सुरक्षित कर लिया। इस सबका एक ही कारण है कि वह अन्य प्राणियों की तुलना में कहीं अधिक बुद्धिशाली है।

बुद्धि के द्वारा ही मानव ने अपनी सुरक्षा के तमाम साधन उपलब्ध किए हैं। अपने शरीर की सुरक्षा के लिए उसने बहुत से उपाय खोजे हैं और आज भी वह खोजता जा रहा है। शरीर की सुरक्षा भोजन, वस्त्र, शस्त्र, आवास तथा शरीर को सुख देने वाले साधनों से ही होती है। जो चीज़ें शरीर को कष्ट पहुँचाती है वे मानव की सुरक्षा में बाधक है, जो उसे सुखी बनाती है वे उसे जीवित रहने में मदद पहुँचाती है।

सुरक्षा के लिए ही भोजन की आवश्यकता पड़ती है और युद्ध की भी। भूख लगना, भोजन खोजकर खाना और अपनी प्राण-रक्षा के लिए युद्ध करना, यह प्रवृत्ति सभी प्राणियों में पाई जाती है। इन्हीं लक्ष्यों की प्राप्ति में मानव ने बृद्धि-शक्ति के द्वारा समाज-रचना की, सभ्यता तथा संस्कृति बनाई। ज्ञान, विज्ञान, शिक्षा आदि के दवारा इन्हें और समृद्ध किया। इस सबका मूल लक्ष्य जाति की सुरक्षा, सुख-समृद्धि तथा आनंद

इस प्रकार सुरक्षा की भावना से ही मानव का विकास हुआ है। स्रक्षा स्ख की दयोतक है, आनंद का स्रोत है।

SubQuestion No:1

a.1 'सुरक्षा के लिए युद्ध की भी आवश्यकता होती है' कैसे?

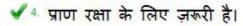
Question ID: 72305389

COM

An 🗶 1. युद्ध बिना प्रगति नहीं।

🔀 २ शत्रु को मारना ही अच्छा होता है।

🔀 🛪 लक्ष्यप्राप्ति युद्ध से ही होती है।



प्रस्तुत गदयांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के सही उत्तर वाले विकल्प चुनकर लिखिए।

सुरक्षा एक स्वाभाविक प्रवृत्ति है। जानवर भी अपनी सुरक्षा के लिए खोह या माँद बनाते हैं। पर सुरक्षा की दृष्टि से पशु-पक्षी मानव-जाति के सामने पूरी तरह पराजित है। मानव ने बुद्धि की शक्ति द्वारा इस क्षेत्र में अधिक प्रगति कर ली है। उसने पश्-पक्षियों को अपना गुलाम बना लिया है। कितने ही पश्-पक्षियों को वह मारकर खा जाता है। कितने ही खुँखार जानवरों को उसने अपने वश में कर लिया है। प्रकृति पर विजय पाने में मानव ही सबसे अधिक सफल हो सका और इस प्रकार उसने अपने जीवन को अतिशय सुरक्षित कर लिया। इस सबका एक ही कारण है कि वह अन्य प्राणियों की तुलना में कहीं अधिक बुद्धिशाली है।

बुद्धि के द्वारा ही मानव ने अपनी सुरक्षा के तमाम साधन उपलब्ध किए हैं। अपने शरीर की सुरक्षा के लिए उसने बहुत से उपाय खोजे हैं और आज भी वह खोजता जा रहा है। शरीर की सुरक्षा भोजन, वस्त्र, शस्त्र, आवास तथा शरीर को सुख देने वाले साधनों से ही होती है। जो चीज़ें शरीर को कष्ट पहुँचाती है वे मानव की सुरक्षा में बाधक है, जो उसे सुखी बनाती है वे उसे जीवित रहने में मदद पहुँचाती है।

सुरक्षा के लिए ही भोजन की आवश्यकता पड़ती है और युद्ध की भी। भूख लगना, भोजन खोजकर खाना और अपनी प्राण-रक्षा के लिए युद्ध करना, यह प्रवृत्ति सभी प्राणियों में पाई जाती है। इन्हीं लक्ष्यों की प्राप्ति में मानव ने बुद्धि-शक्ति के द्वारा समाज-रचना की, सभ्यता तथा संस्कृति बनाई। ज्ञान, विज्ञान, शिक्षा आदि के द्वारा इन्हें और समृद्ध किया। इस सबका मूल लक्ष्य जाति की स्रक्षा, स्ख-समृद्धि तथा आनंद

इस प्रकार सुरक्षा की भावना से ही मानव का विकास हुआ है। स्रक्षा स्ख की दयोतक है, आनंद का स्रोत है।

SubQuestion No: 2

मानव-जाति सुरक्षा की दृष्टि से पशु-पक्षियों से अधिक सफल क्यों है?

Question ID: 72305386

An X 1 भावात्मकता के कारण

X 2. सजगता के कारण

- X 3. प्रगतिशीलता के कारण

प्रस्तृत गदयांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के सही उत्तर वाले विकल्प चूनकर लिखिए।

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बुद्धि के दवारा ही मानव ने अपनी सुरक्षा के तमाम साधन उपलब्ध किए हैं। अपने शरीर की सुरक्षा के लिए उसने बहुत से उपाय खोजे हैं और आज भी वह खोजता जा रहा है। शरीर की सुरक्षा भोजन, वस्त्र, शस्त्र, आवास तथा शरीर को सुख देने वाले साधनों से ही होती है। जो चीज़ें शरीर को कष्ट पहुँचाती है वे मानव की सुरक्षा में बाधक है, जो उसे सुखी बनाती है वे उसे जीवित रहने में मदद पहुँचाती है।

सुरक्षा के लिए ही भोजन की आवश्यकता पड़ती है और युद्ध की भी। भूख लगना, भोजन खोजकर खाना और अपनी प्राण-रक्षा के लिए युद्ध करना, यह प्रवृत्ति सभी प्राणियों में पाई जाती है। इन्हीं लक्ष्यों की प्राप्ति में मानव ने बुद्धि-शक्ति के द्वारा समाज-रचना की, सभ्यता तथा संस्कृति बनाई। ज्ञान, विज्ञान, शिक्षा आदि के दवारा इन्हें और समृद किया। इस सबका मूल लक्ष्य जाति की स्रक्षा, स्ख-समृद्धि तथा आनंद

इस प्रकार सुरक्षा की भावना से ही मानव का विकास हुआ है। सुरक्षा सुख की द्योतक है, आनंद का स्रोत है।

SubQuestion No: 3

Q.3 गद्यांश का उपयुक्त शीर्षक होगा:

Question ID: 72305388

🔀 १ सुरक्षा और मानव विकास

🗙 2. स्रक्षा: सुख का साधन

- 🗹 🛚 स्रक्षा: मानव की मूल आवश्यकता
- 🗡 4 सुरक्षा के उपकरण

प्रस्तृत गदयांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के सही उत्तर वाले विकल्प चूनकर लिखिए।

स्रक्षा एक स्वाभाविक प्रवृत्ति है। जानवर भी अपनी स्रक्षा के लिए खोह या माँद बनाते हैं। पर सुरक्षा की दृष्टि से पशु-पक्षी मानव-जाति के सामने पूरी तरह पराजित है। मानव ने बुद्धि की शक्ति द्वारा इस क्षेत्र में अधिक प्रगति कर ली है। उसने पशु-पक्षियों को अपना गुलाम बना लिया है। कितने ही पश्-पक्षियों को वह मारकर खा जाता है। कितने ही खुँखार जानवरों को उसने अपने वश में कर लिया है। प्रकृति पर विजय पाने में मानव ही सबसे अधिक सफल हो सका और इस प्रकार उसने अपने जीवन को अतिशय सुरक्षित कर लिया। इस सबका एक ही कारण है कि वह अन्य प्राणियों की तुलना में कहीं अधिक बुद्धिशाली है।

बुद्धि के द्वारा ही मानव ने अपनी सुरक्षा के तमाम साधन उपलब्ध किए हैं। अपने शरीर की सुरक्षा के लिए उसने बहुत से उपाय खोजे हैं और आज भी वह खोजता जा रहा है। शरीर की सुरक्षा भोजन, वस्त्र, शस्त्र, आवास तथा शरीर को सुख देने वाले साधनों से ही होती है। जो चीज़ें शरीर को कष्ट पहुँचाती है वे मानव की सुरक्षा में बाधक है, जो उसे सुखी बनाती है वे उसे जीवित रहने में मदद पहुँचाती है।

स्रक्षा के लिए ही भोजन की आवश्यकता पड़ती है और युद्ध की भी। भूख लगना, भोजन खोजकर खाना और अपनी प्राण-रक्षा के लिए युद्ध करना, यह प्रवृत्ति सभी प्राणियों में पाई जाती है। इन्हीं लक्ष्यों की प्राप्ति में मानव ने बृद्धि-शक्ति के द्वारा समाज-रचना की, सभ्यता तथा संस्कृति बनाई। ज्ञान, विज्ञान, शिक्षा आदि के दवारा इन्हें और समृद्ध किया। इस सबका मूल लक्ष्य जाति की सुरक्षा, सुख-समृद्धि तथा आनंद

इस प्रकार सुरक्षा की भावना से ही मानव का विकास हुआ है। स्रक्षा स्ख की द्योतक है, आनंद का स्रोत है।

SubQuestion No: 4

Q.4 सुरक्षा से उपजता है:

Question ID: 72305390

√ ¹ आनंद

- ★ 2. 3 天साह
- 🗙 3. धीर्य
- ★ 4. साहस

प्रस्तृत गद्यांश को ध्यानपूर्वक पढ़कर पूछे गए प्रश्नों के सही उत्तर वाले विकल्प चूनकर लिखिए।

स्रक्षा एक स्वाभाविक प्रवृत्ति है। जानवर भी अपनी स्रक्षा के लिए खोह या माँद बनाते हैं। पर सुरक्षा की दृष्टि से पशु-पक्षी मानव-जाति के सामने पूरी तरह पराजित है। मानव ने बुद्धि की शक्ति द्वारा इस क्षेत्र में अधिक प्रगति कर ली है। उसने पश्-पक्षियों को अपना गुलाम बना लिया है। कितने ही पश्-पक्षियों को वह मारकर खा जाता प्रकृति पर विजय पाने में मानव ही सबसे अधिक सफल हो सका और इस प्रकार उसने अपने जीवन को अतिशय सरक्षित का कि सबका एक ही कारण है कि वह अन्य प्राणियों की तुलना में कहीं अधिक बुद्धिशाली है।

बुद्धि के द्वारा ही मानव ने अपनी स्रक्षा के तमाम साधन उपलब्ध किए हैं। अपने शरीर की सुरक्षा के लिए उसने बहुत से उपाय खोजे हैं और आज भी वह खोजता जा रहा है। शरीर की सुरक्षा भोजन, वस्त्र, शस्त्र, आवास तथा शरीर को सुख देने वाले साधनों से ही होती है। जो चीज़ें शरीर को कष्ट पहुँचाती है वे मानव की सुरक्षा में बाधक है, जो उसे सुखी बनाती है वे उसे जीवित रहने में मदद पहुँचाती है।

स्रक्षा के लिए ही भोजन की आवश्यकता पड़ती है और युद्ध की भी। भूख लगना, भोजन खोजकर खाना और अपनी प्राण-रक्षा के लिए युद्ध करना, यह प्रवृत्ति सभी प्राणियों में पाई जाती है। इन्हीं लक्ष्यों की प्राप्ति में मानव ने बुद्धि-शक्ति के द्वारा समाज-रचना की, सभ्यता तथा संस्कृति बनाई। ज्ञान, विज्ञान, शिक्षा आदि के दवारा इन्हें और समृद्ध किया। इस सबका मूल लक्ष्य जाति की सुरक्षा, सुख-समृद्धि तथा आनंद

इस प्रकार सुरक्षा की भावना से ही मानव का विकास हुआ है। स्रक्षा स्ख की दयोतक है, आनंद का स्रोत है।

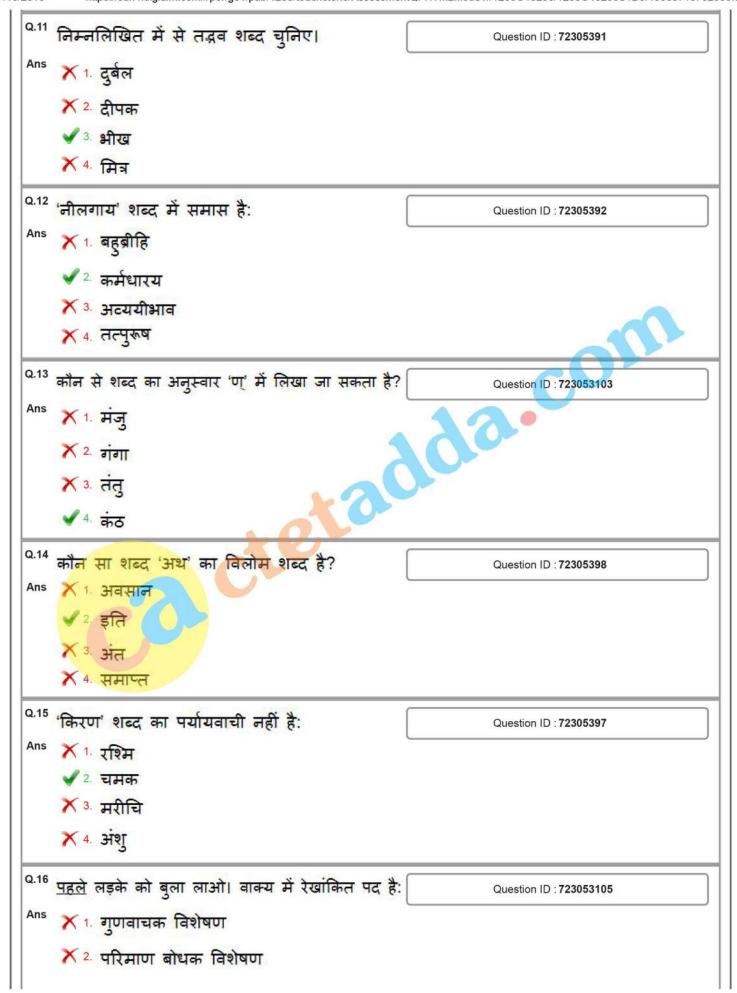
SubQuestion No: 5

Q.5 प्रकृति पर विजय चाहने के पीछे मानव का लक्ष्य है:

Question ID: 72305387

🗡 1 प्रकृति विजय से विलासी जीवन जीना

🗹 2. जीवन को भय के कारणों से मुक्ति दिलाना 🔀 🛚 प्राकृतिक आपदाओं से न घबराना 🔀 4 प्रकृति विजय से अहं को संतुष्ट करना कौन से वाक्य में अकर्मक क्रिया है? Question ID: 723053102 **√** 1 तुम चढो 🗙 2 तुम सुनो 🔀 ३. तुम खाओ 🔀 4 तुम पढ़ो Q.7 'जो होकर ही रहे'। इसके वाक्यांश के लिए शब्द होगा: Question ID: 72305399 Ans X 1 अनिवार्य X 2. अकटप 🗙 3. भावित 4. अवश्यंभावी हमेशा बहुवचन में प्रयुक्त होने वाला शब्द है: Question ID: 72305395 Ans X1 ट्यक्ति X 2. साधु 🗸 ३. ऑस ★ 4. पश् निम्नलिखित में से कौन सा शब्द प्लिंग है? Question ID: 723053100 Ans 🗶 १ सब्ज़ी X 2. फसल 🖋 3. पकवान X 4. दाल कौन सा वाक्य अशुद्ध है? Question ID: 723053101 Ans X 1. अपनों से संबंध बनाए रखो। X 2. जहाँ चाह वहाँ राह। √ 3. तुम्हारे को मुझसे मतलब ही क्या है? 🔀 4. क्या तुम कल जाओगे?



2.17	'निराशा' शब्द में संधि है:	Question ID : 72305393
Ans	√ ¹ विसर्ग संधि	
	X 2 दीर्घ संधि	
	🗡 3. अयादि संधि	
	🗡 ⁴ ट्यंजन संधि	
.18	कौन सा वाक्य संयुक्त वाक्य है?	Question ID : 723053104
Ans	√¹ उसने खाना खाया और वह सो गया।	
	× 2.	
	जो लड़का यहाँ सो रहा था वही प्रथम आया है।	COI
	★ 3.	
	ज्यों ही उसने खाना, खाया वह तत्काल सो गया।	100
	🗡 4 वह खाना खा कर सो गया।	190
1.19	'आम' शब्द का (अविक्तिक) बहुवचन होगा:	Question ID : 72305396
Ans	√ 1. आम	
	X 2. 31मों	
	× з. зн.	
	★ 4. आमी	
2.20	कौन सा शब्द भाववाचक संज्ञा है?	Question ID : 72305394
Ins	🗙 1. मनुष्य	
	🗡 2. मुंबई	
	V 2. 4164	

Section : Subject Related Comprehension:

Read the passage given below and answer the Questions:

Since the 16th century, a disproportionate amount of the world's great violins has come from Cremona, a city in northern Italy. The luthiers Andrea Amati and Antonio Stradivari were both from Cremona. Their instruments—along with those of another luthier, Giuseppe Guarneri—have inspired almost every contemporary take on violin design, but the originals are still peerless

In 1751, the renowned Italian violinist Francesco Geminiani took a break from bowing and set pen to paper. He wrote, a great violinist had one job: to achieve "a Tone that shall in a Manner rival the most perfect human Voice." Recent research has shown that the instruments themselves may help players accomplish Geminiani's directive. Not only do great violins sing like humans, but those built by different makers also may remind us of different types of human voices.

The study also found that the wood in old violins had been through a lot. It had been treated with chemicals, possibly to ward off bugs and fungus. It had dried out; and it had vibrated so much from centuries of playing that its very fibers had begun to separate. These centuries of experience, the researchers postulate, helped to give the instruments their particular tone.

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SubQuestion No: 1

OM

https://cdn4.digialm.com///per/g01/pub/1258/touchstone/AssessmentQPHTMLMode1//1258O18258/1258O18258S1D9/15309713752586...Q.1 Which one of the following statements is TRUE? Question ID: 723053112 Identify the correct option: An X 1. Few great violins are made in Cremona today that will sing like human beings X 2. Very few violins made in the 16 the century, outside Cremona, sing like human beings. X 3. A few violins are made today outside Cremona that can sing like human beings ctetado All 400-year-old violins, made anywhere, may sing like human beings. Comprehension:

Read the passage given below and answer the Questions:

Since the 16th century, a disproportionate amount of the world's great violins has come from Cremona, a city in northern Italy. The luthiers Andrea Amati and Antonio Stradivari were both from Cremona. Their instruments—along with those of another luthier, Giuseppe Guarneri—have inspired almost every contemporary take on violin design, but the originals are still peerless

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SubQuestion No: 2

OM

Q.2 Identify the correct option:

Question ID: 723053114

a.com

Which ONE of the following options provides an accurate interpretation of this statement?

Since the 16th century, a disproportionate amount of the world's great violins has come from Cremona.



Since the 16th century, a lot of exceptional violins of the world have come from Cremona.



Since the 16th century, an inconsistent amount of the world's great violins has come from Cremona.



Since the 16th century, an exceptional amount of the world's great violins has come from Cremona.



Since the 16th century, an unnecessary amount of the world's great violins has come from Cremona.

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SubQuestion No: 3

OM

Q.3 Identify the correct option:

Question ID: 723053109



The last paragraph

describes how vowel sounds are produced and the apparatus involved in their production.



explains how vowel sounds and the apparatus involved differ across violins and us.



argues that though violins lack the vocal apparatus, they can produce vowel sounds.



ctetado. points out that vowel vocalizations in violins and by us involve similar formants

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SubQuestion No: 4

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Q.4 Identify the correct synonym of the highlighted word, according to the context it is used in the passage, below:

Question ID: 723053116

These centuries of experience, the researchers postulate, helped to give the instruments their particular tone.

X 1. reject

X 2. discover

X 3. measure

4. suppose

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SubQuestion No: 5

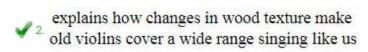
ctetadda.com

Q.5 Identify the correct option: This passage

Question ID: 723053107

An

narrates a research on human-like sound quality of old violins and its findings



- describes how similar vowel sounds are produced by violins and human beings
- argues that the vowel sounds produced by us and violins have similar formants

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SubQuestion No: 6

Q.6 Identify the correct option: Question ID: 723053115 The word luthier is probably derived from An ✓ 1. lute × 2. viola X 3. sitar X 4. flute Comprehension: ctetadda.com

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SubQuestion No: 7

Q.7 Identify the correct option and complete the statement:

Question ID: 723053110

Research to explore why violins sing like humans

An



studies the nature, make-up and experience of violins first and then those of their sounds



identifies the formants of vowel sounds and reveals their presence in all violins



explores the phenomena and apparatus of vowelproduction by looking at violins and the frequencies



ctetado fails to explain how violins might imitate human voices and so explored the sounds they produce

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SubQuestion No: 8

Question ID: 723053108

The main-idea/topic the third paragraph deals with is:

how centuries of changes experienced give old violins particular tones

- how centuries of playing had altered the sounds old violins produce
- the difference in the quality of wood in old violins - it had dried out
- how the very fibers of wood in old violins had begun to separate ctetadda.com

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SubQuestion No: 9

ctetadda.com

Q.9 Identify the most plausible inference among the options given:

Question ID: 723053113

The passage leads us to understand this: A violin made in Cremona today

- X 1 must sing like human beings
- √ 2 can't sing like human beings
- X 3. don't have to sing like human beings
- X 4. won't sing like human beings

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SubQuestion No: 10

ctetadda.com

Question ID: 723053111

Unlike other instruments, violins

- X 1 are ancient, unique and popular
 - X 2. imitate us, human beings
 - √ 3 sing like us, in diverse tones
 - X 4. are easy to play and easy on the ear

Comprehension:

statement:

Twenty years after the U.S. publication of *Harry Potter and the* Sorcerer's Stone, the "Boy Who Lived" shows no sign of dying. One theory holds that the Harry Potter stories are so potent in part because they rework the "mythic pattern": a hero goes from the workaday world into a supernatural one, battles magical forces, and comes back with an enhanced ability to help others. It's no mistake that the Harry Potter books tap into some of the most iconic hero story structures of Western culture. Many 'themes, characters, and plot structures' of medieval romance appear in the series. Although the Muggle (non-wizard) society outside Hogwarts, has moved into the twenty-first century—with automobiles, telephones and trains - Hogwarts school itself is still rooted in the Middle Ages, from the sealing wax used on their

letters to their heraldic insignia. Indeed, much of the fauna of the wizarding world seems to have tromped straight over from a medieval romance, including unicorns, dragons, basilisks,

While the medieval romantic hero Perceval is a natural fighter and extraordinarily fast, Harry has an exceptional facility at broomstickflying and is a master of the sport of Quidditch. King Arthur is famously loyal and courageous, as is Harry. Many of the books' magical plot points are modernized versions of what happens in the fourteenth-century Arthurian tale, Claris et Laris. In both stories, characters are able to transform into the likeness of other characters and even experience magical time changes. Both stories involve a magic mantle, magically opening doors, and an extraordinary underwater adventure. Like the Arthurian knight, Harry is sometimes accompanied by loyal companions who aid and abet him in fulfilling his tasks, although in the end he must usually confront the evil knight alone. Like Arthur, Harry pulls a sword out of an object (in The Chamber of Secrets). Like Arthur, Harry is fated to

This is fundamentally a pattern of double-outsiderness. Like Arthur and Perceval, Harry is removed from his (supernatural) family, then removed from his secondary (Muggle) family. While a significant place in the wizarding world is his birthright, he nonetheless enters Hogwarts as an outsider who must prove himself through various trials. And if there's one thing readers love, and have since the days of medieval Arthurian romance, it's a plucky outsider who turns out to be the Chosen One.

marry a girl named Ginevra (a derivation of Guinevere). And like Arthur, Harry is the result of divine and human commingling.

SubQuestion No: 11

Q.1 Which one of the following statements is FALSE?

Question ID: 723053123

COM

Identify the correct option:

werewolves, and the phoenix.

✓ 1. Arthur and Harry are legendary characters.

X 2. Arthur and Harry are loyal and unselfish.

X 3. Arthur and Harry perform supernatural feats.

X 4. Arthur and Harry are courageous.

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SubQuestion No: 12

Q.1

Question ID: 723053118

com

Identify the correct option:

The proposition that 'the Harry Potter stories are potent because they rework the iconic hero stories of medieval French Arthurian romances'



is corroborated with the help of specific details in the passage.



is exemplified through a list of parallels with *Claris et Laris*



is fleshed out with details from the series and the legend of Arthur



ctetado is augmented with extra details and reiterated in the passage.

Twenty years after the U.S. publication of Harry Potter and the Sorcerer's Stone, the "Boy Who Lived" shows no sign of dying. One theory holds that the Harry Potter stories are so potent in part because they rework the "mythic pattern": a hero goes from the workaday world into a supernatural one, battles magical forces, and comes back with an enhanced ability to help others. It's no mistake that the Harry Potter books tap into some of the most iconic hero story structures of Western culture. Many 'themes, characters, and plot structures' of medieval romance appear in the series. Although the Muggle (non-wizard) society outside

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SubQuestion No: 13

Q.1

Question ID: 723053125

com

Identify the correct option:

Which ONE of the following options provides an accurate interpretation of this statement?

In both stories, characters are able to transform into the likeness of other characters



In both stories, characters are able to assume the shape of other characters



In both stories, characters are able to change the nature of other characters



ctetada In both stories, characters are able to transform the shapes other characters



In both stories, characters are able to function like the other characters

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SubQuestion No: 14

Q.1

Question ID: 723053124

com

The passage avers: Many 'themes, characters, and plot structures' of medieval romance appear in the [Harry Potter] series.

Identify a characteristic given below that does not belong to or is not an inherent one of medieval romance?

Identify the correct option:

X 1. Idealizes Chivalry



Women are idealized and held in high regard by hero-knight.



Idealizes the noble hero-knight and his daring deeds. ctetado.co

✓ 4 Real, vast, fairytale like setting.

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SubQuestion No: 15

Q.1 Identify the correct option:

Explain and justify double-outsiderness.

Question ID: 723053122

COM



The hero has no sense of belonging and feels he is an outsider everywhere, so that his struggles appear inspiring.



The hero is rejected by his natural family and then by his supernatural family – he is rejected twice.



The hero loses all the advantages that are his birthright and (re)gains his skills through and after an epic struggle.



The hero is removed from his natural family and is an outsider in the foster-family; when he goes back ctetado. to his natural family, he is not recognized and is still an outsider.

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SubQuestion No: 16

Q.1 Identify the correct option.

Which ONE of the following statements about Claris et Laris is **FALSE**:

Question ID: 723053120

COM

X 1. It inspired the Harry Potter series.

X 2. It extended the Arthurian legends.

X 3. It is a novel of fantasy set in the middle ages.

4. It describes events at Hogwarts.



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SubQuestion No: 17

Q.1 Identify the FALSE conclusion among he options: Harry, like Arthur and Perceval,

Question ID: 723053119

COM

- 1 is able to transform himself
 - X 2 is skilled in sports
 - X 3. is a loyal friend
 - X 4 is a natural fighter, fast and skillful

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SubQuestion No: 18

Q.1

Question ID: 723053126

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Identify the correct option:

Identify the correct meaning of the highlighted word, according to the context it is used in the passage, below:

'a hero goes from the workaday world into a supernatural one, battles magical forces, and comes back with an enhanced ability to help others'

√ 1 improved

X 2. revised

X 3. stretched

X 4. amended

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SubQuestion No: 19

Q.1

Question ID: 723053121

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Identify the correct option:

Which ONE of the following statements is TRUE:

The Harry Potter series, like medieval romances, includes unicorns, dragons, basilisks, werewolves, and the phoenix, Consequently,



the series comes closer to fantasies and sounds more unreal and extra-ordinary, denying them more fame.



the movies based on them became more popular among all movie-goers, especially children.



its hero's supernatural abilities come across as natural, even as he resembles romantic heroes such as Arthur and Perceval.



The fauna and the animal kingdom play crucial roles in the development of the plot in the books of the series.



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SubQuestion No: 20

Q.2

Question ID: 723053127

com

Identify the correct option:

Identify the correct synonym of the highlighted word, according to the context it is used in the passage, below:

'And if there's one thing readers love, ... it's a plucky outsider who turns out to be the Chosen One'.

An

1. Gutsy

X 2. Fussy

X 3. Choosy

X 4. Busy



Why are our brains six times as large as those of other mammals with bodies of a similar size? The leading hypothesis has been that our brain expansion was driven by social pressures, by the need to cooperate or compete with others. But instead the key factor may have been "ecological" challenges like finding food and lighting fires.

"We were expecting social challenges to be a strong promoter of brain size," says Mauricio González-Forero. He has developed a mathematical model of human brain evolution with his colleague Andy Gardner. Until now, the proposed explanations for our large brains have not been placed on a mathematical footing. Models allow you work out the precise consequences of various hypotheses, which can then be compared with the evidence. "If you don't have a model, you don't know what you are testing."

The model starts with the fact that brains require a lot of energy: the brain is 4 per cent of our body size but uses 20 per cent of our energy. The model also assumes that bigger brains help animals get more energy. Human-sized brains and bodies evolved when the challenges individuals faced were 60 per cent ecological, 30 per cent cooperative and 10 per cent between-group competitive, the model predicts. Several factors underlie this. In particular, while environmental challenges do not change as brains get bigger, social challenges do. For instance, working out when you are being cheated might get harder when those around you get smarter. According to the model, this means between-individual or betweengroup competition can sometimes decrease brain size. Essentially, the energy costs of trying to stay ahead in this arms race can outweigh the benefits.

While ecological challenges can favor bigger brains, crucially the model suggests they only do so in situations when every little increase in brainpower helps deliver a somewhat bigger reward. For instance, once an animal is smart enough to crack nuts, getting smarter might not help it get any more nuts, so there would be no continuing pressure favoring a bigger brain. But if, say, every improvement in making and using weapons helps hunters catch more food, that can lead to ever bigger brains. This means human culture might have played a crucial role, by allowing young individuals to continue gaining skills by learning from others. In other words, in animals with advanced cultures, the same environmental pressures can have a very different evolutionary effect on brain size.

David Geary of the University of Missouri in Columbia thinks the model is too simple to fully capture the complexities of social living. "The conclusion that human brain evolution was largely driven by ecological pressures, and only minimally by social pressures, is surprising and likely premature."

Q.1 Identify the correct option:

Question ID: 723053131

The last paragraph



challenges the conclusions of the model regarding brain evolution



dismisses the conclusions of the model regarding brain evolution



qualifies the conclusions of the model regarding brain evolution



ctetado.co* affirms the conclusions of the model regarding brain evolution

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SubQuestion No: 2

Q.2 Identify the correct synonym of the <u>highlighted</u> word, according to the context it is used in the passage, below:

Question ID: 723053138

The conclusion that human brain evolution was largely driven by ecological pressures, and only minimally by social pressures, is surprising and likely premature.

An

X 1. authentic

X 2. management

3. environmental

X 4. biotic

Why are our brains six times as large as those of other mammals with bodies of a similar size? The leading hypothesis has been that our brain expansion was driven by social pressures, by the need to cooperate or compete with others. But instead the key factor may have been "ecological" challenges like finding food and lighting fires.

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Q.3 Which of the following is NOT a feature of human brain evolution mentioned in the passage?

Question ID: 723053132

As brains of other animals evolve and become better, we know when we are getting cheated.

X 2.

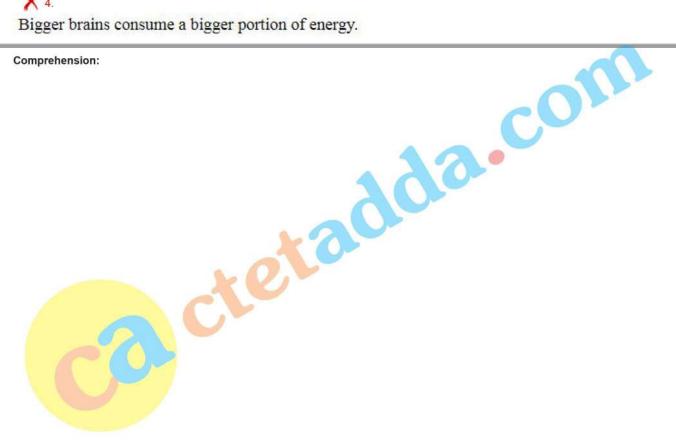
When brains become bigger, social challenges become more complex.



Competitions among animal groups contribute only minimally to brain evolution.



Bigger brains consume a bigger portion of energy.



Why are our brains six times as large as those of other mammals with bodies of a similar size? The leading hypothesis has been that our brain expansion was driven by social pressures, by the need to cooperate or compete with others. But instead the key factor may have been "ecological" challenges like finding food and lighting fires.

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While ecological challenges can favor bigger brains, crucially the model suggests they only do so in situations when every little increase in brainpower helps deliver a somewhat bigger reward. For instance, once an animal is smart enough to crack nuts, getting smarter might not help it get any more nuts, so there would be no continuing pressure favoring a bigger brain. But if, say, every improvement in making and using weapons helps hunters catch more food, that can lead to ever bigger brains. This means human culture might have played a crucial role, by allowing young individuals to continue gaining skills by learning from others. In other words, in animals with advanced cultures, the same environmental pressures can have a very different evolutionary effect on brain size.

David Geary of the University of Missouri in Columbia thinks the model is too simple to fully capture the complexities of social living. "The conclusion that human brain evolution was largely driven by ecological pressures, and only minimally by social pressures, is surprising and likely premature."

Q.4 Identify the option that restates/rephrases the sentence below correctly, without any deviation of meaning:

Question ID: 723053136

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'once an animal is smart enough to crack nuts, getting smarter might not help it get any more nuts'



If animals are clever enough to crack nuts, they don't need more intelligence to continue cracking nuts



When animals gain enough intelligence to crack nuts, they don't need to gain more intelligence to crack more nuts



If animals are intelligent enough to crack nuts, they don't need more intelligence to continue cracking nuts



When animals have enough intelligence to crack nuts, gaining more intelligence will not help them crack more nuts



Why are our brains six times as large as those of other mammals with bodies of a similar size? The leading hypothesis has been that our brain expansion was driven by social pressures, by the need to cooperate or compete with others. But instead the key factor may have been "ecological" challenges like finding food and lighting fires.

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Q.5 Identify the ONE option that is FALSE:

Question ID: 723053130

The third paragraph brings to play the most significant factor in evolution, namely



evolution of one species is bound up with and affected by those of others



during evolution external factors undergo changes which necessitate further evolution



changing external factors form the driving edge of ctetado



the factors that contribute to evolution assume different significance across different periods

Why are our brains six times as large as those of other mammals with bodies of a similar size? The leading hypothesis has been that our brain expansion was driven by social pressures, by the need to cooperate or compete with others. But instead the key factor may have been "ecological" challenges like finding food and lighting fires.

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	Identify the correct option that would complete the statement:	Question ID : 723053133
	Models, meant to test and predict hypotheses successfully, have to be	
n	1. physical and empirical, and precluding assumptions and prediction	
	> 2. based on the qualities of the object modelled to function efficiently	
	✓ 3.	
	mathematical, enabling accurate calculations and predicting trends	
	X 4.	
	imaginative, rendering hypotheses generations faster	
	atetao.	12.
	Ctetalo	

Why are our brains six times as large as those of other mammals with bodies of a similar size? The leading hypothesis has been that our brain expansion was driven by social pressures, by the need to cooperate or compete with others. But instead the key factor may have been "ecological" challenges like finding food and lighting fires.

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Q.7 Identify the correct option:

Question ID: 723053135

The passage leads us to understand this:



If you want bigger brains, ecological pressure is a necessary factor; social factors contribute their share too.



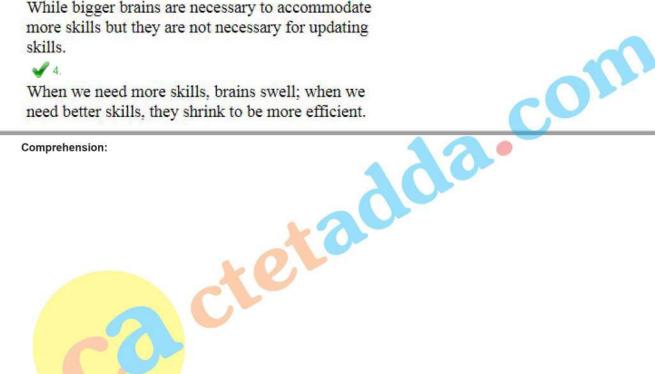
If you want smarter brains, you need to experience more social pressures, not mere biological ones.



While bigger brains are necessary to accommodate more skills but they are not necessary for updating skills.



When we need more skills, brains swell; when we need better skills, they shrink to be more efficient.



Why are our brains six times as large as those of other mammals with bodies of a similar size? The leading hypothesis has been that our brain expansion was driven by social pressures, by the need to cooperate or compete with others. But instead the key factor may have been "ecological" challenges like finding food and lighting fires.

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Q.8 Identify the correct option:

Question ID: 723053137

Identify the meaning in which footing is used in the phrase, placed on a mathematical footing:



position or status assigned to a person, group, etc., in estimation or treatment



the act of adding a foot to something, as to a



the act of one who moves on foot, as in walking or dancing.



ctetada.cox the basis or foundation on which anything is established.

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Q.9 Which ONE of the following inferences is FALSE?

Question ID: 723053134

Identify the correct option:



Ecological challenges result in bigger brains, but only when brainpower is not a priority.



That animals get more energy when they get bigger brains is a postulation.



Other mammals with bodies as big as ours have smaller brains than us.



ctetada Making and using weapons might help hunters eat more food, thus feeding brains to make them grow.

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SubQuestion No: 10

Q.1 Identify the correct option:

Question ID: 723053129

A comprehensive title for the passage is:

- X 1 Nurture Changes Nature of Brain
- X 2. Hungry Brains? Eat more to Think Better
- 3. Issues Ignored in Evolution of Human Brain
- X 4. Effort and Evolution of Human Brain

The word for an ancient water clock sounds like a name of a Greek goddess: Clepsydra. These age-old time-keeping devices are handsome and intriguing, using the gradual flow of water to measure time. Water clocks date back as far as 500 BC and served as a practical daily tool all over the world for well over a millennium.

In ancient Persia, the water clock was a bowl placed in a large pot filled with water. A small hole would be made in the bottom of the bowl so that water from the pot would slowly flow in; when the bowl became full, it would sink down into the pot, and a trusty time keeper would dump it out and place it back on top of the water inside the pot. Time was thus measured by how many times the bowl sank—a bit like an hourglass with the sand swapped out for water. This bowl-pot tag team is one of the oldest time-measuring technologies, with evidence of use by Babylonians, Egyptians, and Native Americans, among others.

The water clock, or fenjaan, was employed in Persia to ensure fair irrigation practices. Due to the arid environment, farmers there built underground irrigation channels that carried water from aquifers to separate properties. In Persia, this system was called *qanat*, but it also existed elsewhere, including China's modern-day Xinjiang Province, where you can still visit the *qanat* (in Uighur, *karez*) in the city of Turpan. Two trusted older men from the village were chosen as full-time clock managers. They were known as khaneh fenjaan and tasked with monitoring water flow day and night. Their role was critical in ensuring that water in the *ganats* was diverted equally to different farms. There also existed an even simpler form of outflow clepsydra, known for its use in timing speeches in ancient Rome. This water clock was basically a graduated cylinder with a hole, the passage of time measured by keeping track of the level of remaining water. It could be filled halfway for short speeches and topped off for longer ones, and if a speech or hearing required suspension, the hole could be temporarily plugged with wax. Later and more complicated forms of clepsydra incorporated mechanisms involving gears and wheels, and *clepsydras* remained in wide use until pendulum clocks made their debut in the 17th century. But, should you ever find yourself stranded in the woods sans modern

technology and trying to hold an election, you can fashion a fenjaan to keep candidates' speeches in check.

SubQuestion No: 11 Q.1 Choose the closest interpretation. In the last paragraph the author An X 1. advocates the use of water-clocks in everyday life offers a humorous comment on politicians' garrulity

X 3.

OM

Question ID: 723053142

indicates that water-clocks are still a useful device



displays water-clocks' use in our normal world

Comprehension:

Read the passage given below and answer the Question:

The word for an ancient water clock sounds like a name of a Greek goddess: Clepsydra. These age-old time-keeping devices are handsome and intriguing, using the gradual flow of water to measure time. Water clocks date back as far as 500 BC and served as a practical daily tool all over the world for well over a millennium.

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SubQuestion No: 12

Q.1 Identify the correct option:

People in ancient Persia would say, instead of saying 'Time is running out',

Question ID: 723053143

MI

- 1. 'The bowl has stopped floating.'
 - X 2. 'Water is running over.'
 - X 3. 'Water is running out.'
 - 4. 'The bowl has sunk.'

Comprehension:

Read the passage given below and answer the Question:

The word for an ancient water clock sounds like a name of a Greek goddess: Clepsydra. These age-old time-keeping devices are handsome and intriguing, using the gradual flow of water to measure time. Water clocks date back as far as 500 BC and served as a practical daily tool all over the world for well over a millennium.

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SubQuestion No: 13

keep candidates' speeches in check.

Q.1 3

Question ID: 723053147

OIII

Identify the option that restates/rephrases the sentence below correctly, without any deviation of meaning:

These age-old time-keeping devices are handsome and intriguing





The prehistoric water-clocks are gorgeous and fascinating



The ancient water-clocks are beautiful and fascinating



The ancient time-keeping devices are good looking and incomprehensible



ctetado The archaic time-keeping devices are good looking and mysterious



The word for an ancient water clock sounds like a name of a Greek goddess: Clepsydra. These age-old time-keeping devices are handsome and intriguing, using the gradual flow of water to measure time. Water clocks date back as far as 500 BC and served as a practical daily tool all over the world for well over a millennium.

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SubQuestion No: 14

Q.1 Identify the correct option:

What is this passage about?

An X 1. Clepsydra, the Persian water-clock Goddess

How Time was Told before Pendulum Clocks

3. Types of water-clock and their uses

X 4. Bowl-pot tags and *fenjaans* in ancient times

Question ID: 723053140

Comprehension:

Read the passage given below and answer the Question:

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SubQuestion No: 15

Q.1 Identify the correct option:

keep candidates' speeches in check.

The main-idea/topic the third paragraph deals with is

Question ID: 723053141

OM

An X 1.

how the fenjaan employed in qanats differed from those of karez

2

how khaneh fenjaans employed water-clocks to ensure fair irrigation practice



how the fenjaan was employed ganats to ensure fair irrigation practices



How fenjaans used khaneh fenjaan to measure and tell time

Comprehension:

Read the passage given below and answer the Question:

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technology and trying to hold an election, you can fashion a fenjaan to keep candidates' speeches in check.

OIII

Q.1 Identify the correct option:

Question ID: 723053146

The passage leads us to understand this:

- Water-clocks function autonomously, unlike hourglasses.
- X 2. Hourglasses are superior to water-clocks.



Water-clocks and hourglasses are similar in the way they functions.



Water-clocks are easier to use than hourglasses. ctetadda.com

The word for an ancient water clock sounds like a name of a Greek goddess: Clepsydra. These age-old time-keeping devices are handsome and intriguing, using the gradual flow of water to measure time. Water clocks date back as far as 500 BC and served as a practical daily tool all over the world for well over a millennium.

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SubQuestion No: 17

Q.1 Identify the correct option:

The fenjaan differs from the (ancient) Persian bowl-pot tag crucially in that

Question ID: 723053144

OM

An X 1.

water inflow was used as an index of elapsed time

there were calibrated indices to identify elapsed time



they needed no one to calculate or tell elapsed time



they were used even in villages to distribute water fairly

Comprehension:

Read the passage given below and answer the Question:

The word for an ancient water clock sounds like a name of a Greek goddess: Clepsydra. These age-old time-keeping devices are handsome and intriguing, using the gradual flow of water to measure time. Water clocks date back as far as 500 BC and served as a practical daily tool all over the world for well over a millennium.

In ancient Persia, the water clock was a bowl placed in a large pot filled with water. A small hole would be made in the bottom of the bowl so that water from the pot would slowly flow in; when the bowl became full, it would sink down into the pot, and a trusty time keeper would dump it out and place it back on top of the water inside the pot. Time was thus measured by how many times the bowl sank-a bit like an hourglass with the sand swapped out for water. This bowl-pot tag team is one of the oldest time-measuring technologies, with evidence of use by Babylonians, Egyptians, and Native Americans, among others.

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SubQuestion No: 18

Q.1

Question ID: 723053148

OIII

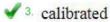
Identify the correct meaning of the highlighted word, according to the context it is used in the passage, below:

This water clock was basically a graduated cylinder with a hole,

An







X 4. educated



The word for an ancient water clock sounds like a name of a Greek goddess: Clepsydra. These age-old time-keeping devices are handsome and intriguing, using the gradual flow of water to measure time. Water clocks date back as far as 500 BC and served as a practical daily tool all over the world for well over a millennium.

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technology and trying to hold an election, you can fashion a fenjaan to keep candidates' speeches in check.

SubQuestion No: 19

Q.1 Which one of the following statements is FALSE? Identify the correct option:

Question ID: 723053145

OM

An X 1.

Water-clocks were used all over the world once upon a time.

X 2.

Water-clocks helped ancient Persian administrators in many ways.



Water-clocks can keep politicians under check.



Water-clocks helped civilizations to irrigate fields effectively.

Comprehension:

Read the passage given below and answer the Question:

The word for an ancient water clock sounds like a name of a Greek goddess: Clepsydra. These age-old time-keeping devices are handsome and intriguing, using the gradual flow of water to measure time. Water clocks date back as far as 500 BC and served as a practical daily tool all over the world for well over a millennium.

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SubQuestion No: 20

Q.2

Question ID: 723053149

OIII

Identify the correct synonym of the highlighted word, according to the context it is used in the passage, below:

Due to the arid environment, farmers there built underground irrigation channels that carried water from aquifers to separate properties.

An √ 1 parched

X 2. sterile

X 3. burned

X 4 unfriendly



Today, there is a crisis of trust in science. Many people - including politicians and, yes, even presidents - publicly express doubts about the validity of scientific findings. Meanwhile, scientific institutions and journals express their concerns about the public's increasing distrust in science. Understanding why people distrust science will go a long way towards understanding what needs to be done for people to take science seriously.

It is important to systematically map which factors do and do not contribute to science scepticism and science (dis)trust in order to provide more precise explanations for why a growing number of individuals reject the notion of anthropogenic climate change, or fear that eating genetically modified products is dangerous, or believe that vaccines cause autism.

Political ideology is seen by many researchers as the main culprit of science scepticism. They have shown that political conservatives in the United States have become more distrusting of science, a trend that started in the 1970s. And a swath of recent research conducted by social and political psychologists has consistently shown that climate-change scepticism, in particular, is typically found among those on the conservative side of the political spectrum. However, there is more to science scepticism than just political ideology. No relation between political ideology and attitudes toward genetic modification has been found. Nor has any clear relation between political conservatism and vaccine scepticism found.

One of the take-home messages of studies that investigated science trust and science scepticism is that it is crucial not to lump various forms of science scepticism together. First, religiosity has so far been curiously under-researched as a precursor to science scepticism, perhaps because political ideology commanded so much attention. Second, current research lacks a systematic investigation into various forms of scepticism, alongside more general measures of trust in science.

When the aim is to combat scepticism and increase trust in science, a good starting point is to acknowledge that science scepticism comes in many forms. Political ideology, religiosity, morality and knowledge about science are four major predictors of science acceptance and science scepticism. These variables tend to intercorrelate - in some cases quite strongly - which means that they are potentially confounded. To illustrate, an observed relation between political conservatism and trust in science might in reality be caused by another variable, for example religiosity. So, the predictive value of none of these can be shown or verified in isolation.

Q.1 Which **ONE** of the following statements is **FALSE**?

Question ID: 723053156

Identify the correct option:

An X 1.

Crisis of trust results in scepticism, both in life and in science.



There are four predictive variables of science trust and scepticism.



Scientific findings lack validity as they are inconclusive and non-predictive.



ctetada Political ideology and attitudes to science are related.

Today, there is a crisis of trust in science. Many people - including politicians and, yes, even presidents - publicly express doubts about the validity of scientific findings. Meanwhile, scientific institutions and journals express their concerns about the public's increasing distrust in science. Understanding why people distrust science will go a long way towards understanding what needs to be done for people to take science seriously.

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SubQuestion No: 2

Q.2 Identify the correct option:

Question ID: 723053158

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Which ONE of the following options provides an accurate interpretation of this statement?

Religiosity has so far been curiously under-researched as a precursor to science scepticism.



Scientists are afraid of broaching religious issues and hence the nexus between religiosity and science scepticism is under-researched.



We know that the role of religiosity in science scepticism has not been looked into but have no idea what causes the neglect.



The stronger one's belief in religion is the less is his or her belief in religion.



There is a need to study how strong faith in religion engenders and fosters science scepticism.



Today, there is a crisis of trust in science. Many people - including politicians and, yes, even presidents - publicly express doubts about the validity of scientific findings. Meanwhile, scientific institutions and journals express their concerns about the public's increasing distrust in science. Understanding why people distrust science will go a long way towards understanding what needs to be done for people to take science seriously.

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SubQuestion No: 3

Q.3 Identify the correct option:

Question ID: 723053151

What is this passage about?



Science scepticism and how to develop trust in science in people.



Science scepticism and the role of religion in it.



Science scepticism and how political ideology as the sole causative factor of it.



ctetada.cox Science scepticism and how political ideology, with other related factors, cause it

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SubQuestion No: 4

Q.4 Identify the correct option:

Question ID: 723053155

Negative attitudes toward genetic modification and vaccines have their origin in

X 1 politicians and the president

√ 2. domains beyond political ideology

X 3. political conservatism

X 4. society and politics ctetadda.com

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SubQuestion No: 5

Q.5 Identify the correct synonym of the <u>highlighted</u> word, according to the context it is used in the passage, below:

Question ID: 723053160

which means that they are potentially confounded

√ 1. probably

X 2 always

X 3. powerfully

X 4. certainly

Today, there is a crisis of trust in science. Many people - including politicians and, yes, even presidents - publicly express doubts about the validity of scientific findings. Meanwhile, scientific institutions and journals express their concerns about the public's increasing distrust in science. Understanding why people distrust science will go a long way towards understanding what needs to be done for people to take science seriously.

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Question ID: 723053153

SubQuestion No: 6

Q.6 Identify the correct option:

The last paragraph, discussing science trust and scepticism,



Reiterates the content of the fourth paragraph and specifies that there are four predictors of either



States that their predictive variables cannot be meaningfully studied in isolation



Clarifies why people distrust science and how morality assumptions create such distrust



ctetado Argues that religiosity is a more powerful predictor than political ideology of either

Today, there is a crisis of trust in science. Many people - including politicians and, yes, even presidents - publicly express doubts about the validity of scientific findings. Meanwhile, scientific institutions and journals express their concerns about the public's increasing distrust in science. Understanding why people distrust science will go a long way towards understanding what needs to be done for people to take science seriously.

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SubQuestion No: 7

Q.7 Identify the correct option:

Question ID: 723053159

Scepticism, here in the passage, means

An

having a doubting attitude to things in general

X 2 doubting others' wisdom

X 3. distrusting the possibility of real knowledge

X 4. following a sect's ideology

Today, there is a crisis of trust in science. Many people - including politicians and, yes, even presidents - publicly express doubts about the validity of scientific findings. Meanwhile, scientific institutions and journals express their concerns about the public's increasing distrust in science. Understanding why people distrust science will go a long way towards understanding what needs to be done for people to take science seriously.

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SubQuestion No: 8

Q.8 Identify the correct option:

The passage develops the thesis that

Question ID: 723053154



'political ideology is seen by many researchers as the main culprit of science scepticism.'



'understanding why people distrust science will go a long way towards understanding what needs to be done for people to take science seriously.'



'many people - including politicians and, yes, even ctetada presidents - publicly express doubts about the validity of scientific findings.'



'predictive value of trust or scepticism cannot be shown or verified in isolation'

Today, there is a crisis of trust in science. Many people - including politicians and, yes, even presidents - publicly express doubts about the validity of scientific findings. Meanwhile, scientific institutions and journals express their concerns about the public's increasing distrust in science. Understanding why people distrust science will go a long way towards understanding what needs to be done for people to take science seriously.

It is important to systematically map which factors do and do not contribute to science scepticism and science (dis)trust in order to provide more precise explanations for why a growing number of individuals reject the notion of anthropogenic climate change, or fear that eating genetically modified products is dangerous, or believe that vaccines cause autism.

Political ideology is seen by many researchers as the main culprit of science scepticism. They have shown that political conservatives in the United States have become more distrusting of science, a trend that started in the 1970s. And a swath of recent research conducted by social and political psychologists has consistently shown that climate-change scepticism, in particular, is typically found among those on the conservative side of the political spectrum. However, there is more to science scepticism than just political ideology. No relation between political ideology and attitudes toward genetic modification has been found. Nor has any clear relation between political conservatism and vaccine scepticism found.

One of the take-home messages of studies that investigated science trust and science scepticism is that it is crucial not to lump various forms of science scepticism together. First, religiosity has so far been curiously under-researched as a precursor to science scepticism, perhaps because political ideology commanded so much attention. Second, current research lacks a systematic investigation into various forms of scepticism, alongside more general measures of trust in science.

When the aim is to combat scepticism and increase trust in science, a good starting point is to acknowledge that science scepticism comes in many forms. Political ideology, religiosity, morality and knowledge about science are four major predictors of science acceptance and science scepticism. These variables tend to intercorrelate - in some cases quite strongly - which means that they are potentially confounded. To illustrate, an observed relation between political conservatism and trust in science might in reality be caused by another variable, for example religiosity. So, the predictive value of none of these can be shown or verified in isolation.

SubQuestion No: 9

Q.9 Identify the correct option:

Question ID: 723053157

Future research on science scepticism

X 1. will focus on beliefs and practices in religion



will be more inclusive of all causative factors

X 3. will ignore politics and religion

X 4. will look beyond political ideologies

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SubQuestion No: 10

Q.1 Identify the correct option:

Question ID: 723053152

The most significant message in the fourth paragraph, other than not lumping factors together, is that



more research on science scepticism means less research on causes and effects of science trust.



to understand science scepticism, a proper understanding of trust in science is necessary.



general measures of trust in science are not useful to predict science scepticism.



ctetada scepticism and trust are two discrete phenomena and it will be wrong to investigate them together.

Read the following passage carefully and answer the Question:

To human ears, the trilling of birdsong ranks among nature's most musical sounds. That similarity to human music is now inspiring researchers to apply music theory to avian vocalisations. For example, a zebra finch neurobiologist together with a musician and musicologist analyzed the song of the Australian pied butcherbird (Cracticus nigrogularis). They found an inverse relationship between motif complexity and repetition that paralleled patterns found in human music. They found that birds can perceive rhythm and change their calls in response. Zebra finches, a vocal learning species, adapt their innate calls—as opposed to learned song—to avoid overlapping with unusual rhythmic patterns produced by a vocal robot. The researchers also found that both, males and females use the brain's song system to do this, although females do not learn song.

But these complexities of birdsong might be more comparable to human speech than to human music. Some birds don't discern rhythm well. Zebra finches, for example, seem to pay attention to pauses between notes on short time scales but have trouble recognising overarching rhythmic patterns—one of the key skills thought necessary for musical perception.

Instead of rhythm, birds may be analysing their peers' songs by the melody. A recent study found that European starlings (Sturnus vulgaris) distinguish shifting four-tone sequences by their "spectral shape", a statistical representation of all the frequencies in a sound most similar to timbre. They listen to sounds more as we listen to speech. This view is, however, not universal and is contended. Song is actually not language because the song is not information in a strict sense. It's much more like a performance, where the goal is to captivate the audience.

When successful, a bird's song broadcasts individuality (and sometimes fitness) as well as membership in a species and even a local subculture. Male songbirds achieve this by embellishing the songs they learn from their fathers, but some distinct song characteristics appear to be at least partly innate. How female birds recognise these cultural markers and decide which song is best "is a complete mystery."

SubQuestion No: 11

Q.1 Identify the correct option:

Assess the true implication of 'birds listen to sounds more as we listen to speech'.

Question ID: 723053165

COM

An

Sounds are communication signals and not a source of entertainment.



Birdsongs are just as gendered as human speech.



Songs are performatives and not locutionary acts of speech.



Sounds are easier to listen and understand as discrete units.

Comprehension:

Read the following passage carefully and answer the Question:

To human ears, the trilling of birdsong ranks among nature's most musical sounds. That similarity to human music is now inspiring researchers to apply music theory to avian vocalisations. For example, a zebra finch neurobiologist together with a musician and musicologist analyzed the song of the Australian pied butcherbird (Cracticus nigrogularis). They found an inverse relationship between motif complexity and repetition that paralleled patterns found in human music. They found that birds can perceive rhythm and change their calls in response. Zebra finches, a vocal learning species, adapt their innate calls—as opposed to learned song—to avoid overlapping with unusual rhythmic patterns produced by a vocal robot. The researchers also found that both, males and females use the brain's song system to do this, although females do not learn song.

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SubQuestion No: 12

Q.1

Question ID: 723053170

COM

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² Identify the correct meaning of the *highlighted* word, ¹ according to the context it is used in the passage, below:

Male songbirds achieve this by embellishing the songs they learn from their fathers

X 1. splaying

✓ 2. enhancing

X 3. overvaluing

X 4. trimming

Read the following passage carefully and answer the Question:

To human ears, the trilling of birdsong ranks among nature's most musical sounds. That similarity to human music is now inspiring researchers to apply music theory to avian vocalisations. For example, a zebra finch neurobiologist together with a musician and musicologist analyzed the song of the Australian pied butcherbird (Cracticus nigrogularis). They found an inverse relationship between motif complexity and repetition that paralleled patterns found in human music. They found that birds can perceive rhythm and change their calls in response. Zebra finches, a vocal learning species, adapt their innate calls—as opposed to learned song—to avoid overlapping with unusual rhythmic patterns produced by a vocal robot. The researchers also found that both, males and females use the brain's song system to do this, although females do not learn song.

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SubQuestion No: 13

Q.1 Identify the ONE option that is not TRUE:

Understanding birdsongs requires knowledge of

1. spectrum theories

X 2. ornithology

X 3. musicology

X 4. music theories

Question ID: 723053166

COM

Comprehension:

Read the following passage carefully and answer the Question:

To human ears, the trilling of birdsong ranks among nature's most musical sounds. That similarity to human music is now inspiring researchers to apply music theory to avian vocalisations. For example, a zebra finch neurobiologist together with a musician and musicologist analyzed the song of the Australian pied butcherbird (Cracticus nigrogularis). They found an inverse relationship between motif complexity and repetition that paralleled patterns found in human music. They found that birds can perceive rhythm and change their calls in response. Zebra finches, a vocal learning species, adapt their innate calls—as opposed to learned song—to avoid overlapping with unusual rhythmic patterns produced by a vocal robot. The researchers also found that both, males and females use the brain's song system to do this, although females do not learn song.

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SubQuestion No: 14

Q.1 Identify the correct option:

Which ONE of the following options provides an accurate interpretation of this statement?

They found an inverse relationship between motif complexity and repetition

Question ID: 723053169

COM

An



A direct relationship between complex themes and repetition of sound was established



When repetitions became more in number, theme complexities of songs also increased



When theme complexities of songs increased, repetitions were found to have decreased



Intricacies of theme and repetition of sounds were contrary to each other



Read the following passage carefully and answer the Question:

To human ears, the trilling of birdsong ranks among nature's most musical sounds. That similarity to human music is now inspiring researchers to apply music theory to avian vocalisations. For example, a zebra finch neurobiologist together with a musician and musicologist analyzed the song of the Australian pied butcherbird (Cracticus nigrogularis). They found an inverse relationship between motif complexity and repetition that paralleled patterns found in human music. They found that birds can perceive rhythm and change their calls in response. Zebra finches, a vocal learning species, adapt their innate calls-as opposed to learned song-to avoid overlapping with unusual rhythmic patterns produced by a vocal robot. The researchers also found that both, males and females use the brain's song system to do this, although females do not learn song.

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SubQuestion No: 15

Q.1 Identify the correct synonym of the <u>highlighted</u> word, according to the context it is used in the passage, below:

Question ID: 723053171

COM

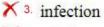
a statistical representation of all the frequencies in a sound most similar to timbre

An

X 1. tune



2 resonance





Comprehension:

Read the following passage carefully and answer the Question:

To human ears, the trilling of birdsong ranks among nature's most musical sounds. That similarity to human music is now inspiring researchers to apply music theory to avian vocalisations. For example, a zebra finch neurobiologist together with a musician and musicologist analyzed the song of the Australian pied butcherbird (Cracticus nigrogularis). They found an inverse relationship between motif complexity and repetition that paralleled patterns found in human music. They found that birds can perceive rhythm and change their calls in response. Zebra finches, a vocal learning species, adapt their innate calls—as opposed to learned song—to avoid overlapping with unusual rhythmic patterns produced by a vocal robot. The researchers also found that both, males and females use the brain's song system to do this, although females do not learn song.

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SubQuestion No: 16

Q.1

Question ID: 723053168

COM

Identify the correct option:

The passage declares, 'a bird's song broadcasts individuality (and sometimes fitness) as well as membership in a species and even a local subculture.'

Which of the following would be an inappropriate conclusion to draw from this statement? Birds, like humans.

An

- 1. are touchy about culture.
- X 2 feel the need to belong to a group.
- X 3. are very individualistic in nature
- ctetada * 4. have advanced methods of broadcasting.



Read the following passage carefully and answer the Question:

To human ears, the trilling of birdsong ranks among nature's most musical sounds. That similarity to human music is now inspiring researchers to apply music theory to avian vocalisations. For example, a zebra finch neurobiologist together with a musician and musicologist analyzed the song of the Australian pied butcherbird (Cracticus nigrogularis). They found an inverse relationship between motif complexity and repetition that paralleled patterns found in human music. They found that birds can perceive rhythm and change their calls in response. Zebra finches, a vocal learning species, adapt their innate calls—as opposed to learned song—to avoid overlapping with unusual rhythmic patterns produced by a vocal robot. The researchers also found that both, males and females use the brain's song system to do this, although females do not learn song.

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SubQuestion No: 17

Q.1 Identify the correct option that will complete the interpretation:

Question ID: 723053164

com

The sentence. 'They found that birds can perceive rhythm and change their calls in response' means_

birdsongs are reactive and adaptive.

× 2 birdsongs are rhythmic in nature.

- X 3. a birdsong can be a response to another.
- 4 birdsongs are learned songs, from fathers.

Comprehension:

Read the following passage carefully and answer the Question:

To human ears, the trilling of birdsong ranks among nature's most musical sounds. That similarity to human music is now inspiring researchers to apply music theory to avian vocalisations. For example, a zebra finch neurobiologist together with a musician and musicologist analyzed the song of the Australian pied butcherbird (Cracticus nigrogularis). They found an inverse relationship between motif complexity and repetition that paralleled patterns found in human music. They found that birds can perceive rhythm and change their calls in response. Zebra finches, a vocal learning species, adapt their innate calls—as opposed to learned song—to avoid overlapping with unusual rhythmic patterns produced by a vocal robot. The researchers also found that both, males and females use the brain's song system to do this, although females do not learn song.

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SubQuestion No: 18

Identify the correct option:

What is this passage about? The passage is about

Question ID: 723053162

com

An

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a discussion of the characteristics of bird signals and their preferences of melodies



discoveries about birdsongs as researchers apply music theory to avian vocalizations



the qualities and peculiarities of birdsongs, such as lack of rhythmic knowledge



how only male birds may make music, but lack rhythm

Read the following passage carefully and answer the Question:

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SubQuestion No: 19

Q.1 Identify the correct option:

Question ID: 723053163

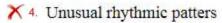
COM

What is shown to be the opposite of 'adaptive innate calls' in the first paragraph?

1. Learned songs

X 2. Embellished songs

X 3. Spectral shape



Comprehension:

Read the following passage carefully and answer the Question:

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SubQuestion No: 20

Q.2 Which **ONE** of the following statements is **TRUE**?

Question ID: 723053167

COM

Identify the correct option:

An X 1.

Zebra finches are vocal learning species and so could acquire human signals.



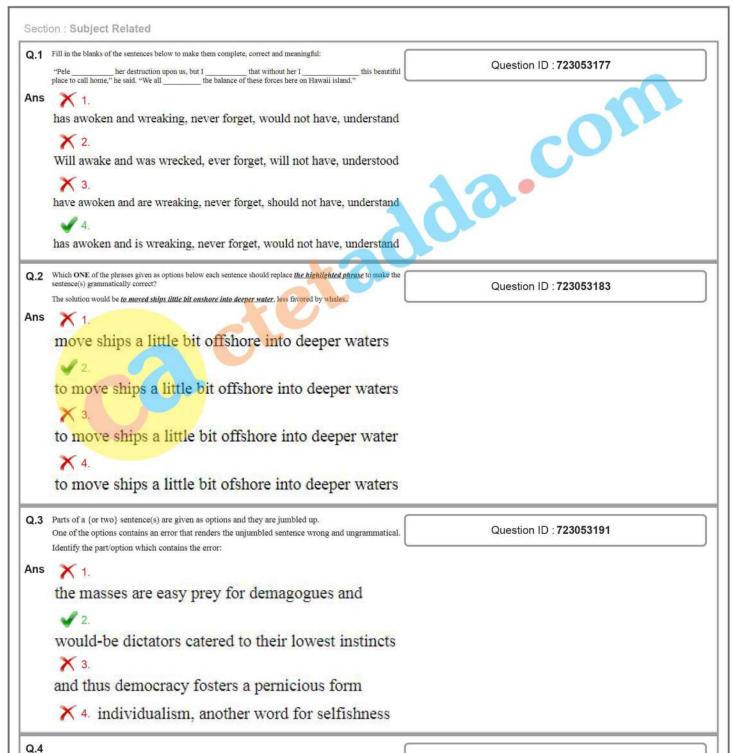
Zebra finches can't understand melodies though they can recognize intervals between notes.



Birds use rhythm more often than melody when they decode other birds' signals.



Female birds share with male birds all cultural markers and are thus able to choose mates.



based on universal male suffrage, only confirming

X 4. Napoleon's despotism,

Q.7 Which ONE of the phrases given as options below each sentence should replace the highlighted phrase to make the

It logs the position, course and speed of a vessel entering Greek waters, which are vital to mapped shipping density in areas populated by sperm whales.

Question ID: 723053179

Ans X 1. which are vital to mapping shipping density

× 2. what are vital to mapping shipping densities

X 3.

which was vital to mapping shipping densities

4. which is vital to mapping shipping densities

Q.8 Which ONE of the phrases given as options below each sentence should replace the highlighted phrase to make the entence(s) grammatically correct?

The light tracks marine traffic "in real time". It is the key to saving one of the world endangered most whale population.

Question ID: 723053178

Ans X 1.

one of the world endangered most whale populations.

one of the world's endangered most whale population.



- X 4. had also become, coming, relate, can begin
- Q.13 The sentence[s] below contain error[s]. Identify the option that has corrected all such errors: Americans is becoming complacent in democracy, losing interest of their traditional ideals.

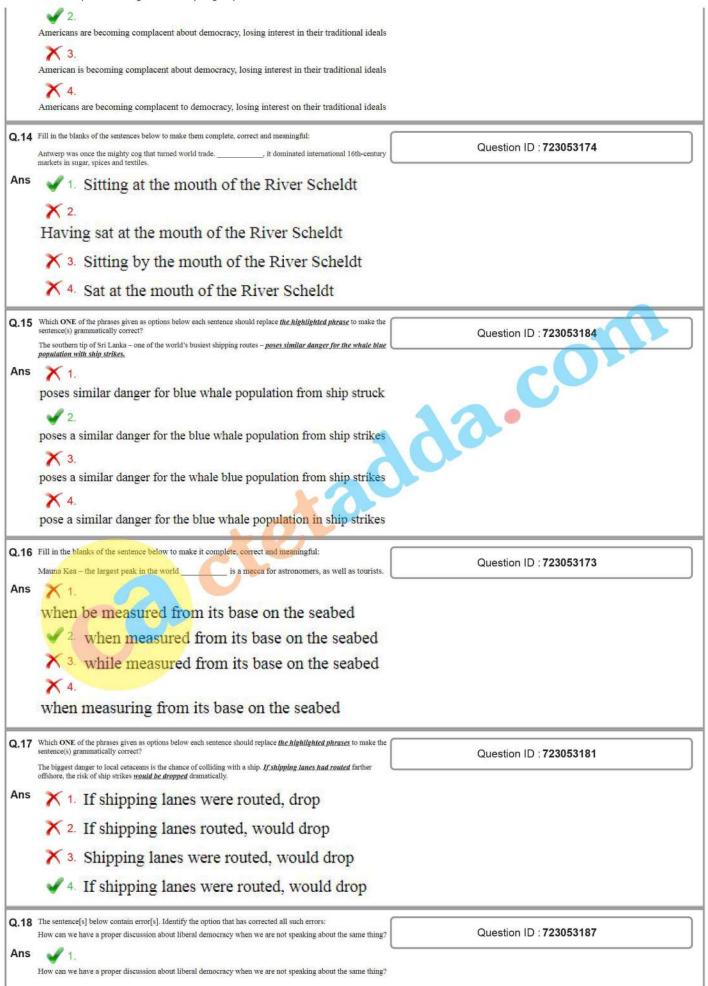
Question ID: 723053186

Ans

X 1.

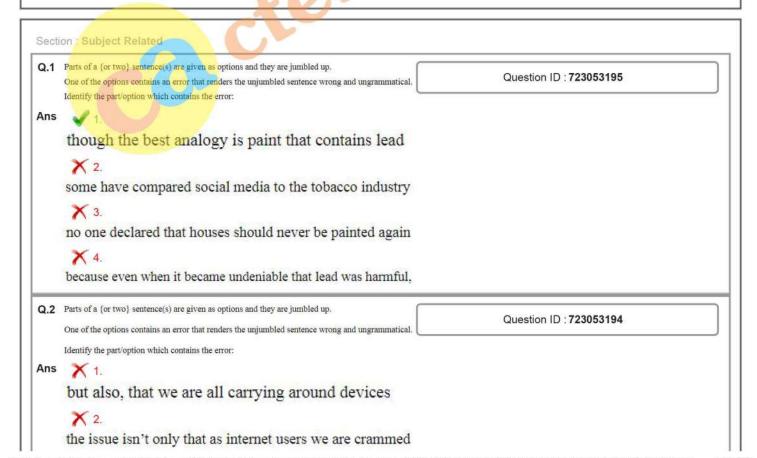
Americans are becoming complacent with democracy, losing interest off their traditional ideals

7/10/2018



Sperm whale like waters off steep underwaters gradients

Sperm whale liking water of steep underwater gradients





that is suitable for mass behavior modification.



into environments that can bring out the worst in us,

Q.3 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error

Question ID: 723053206

Ans



essential fats, fiber, protein, more than 20 vitamins and minerals, and carbohydrates



bread is made the way it has been made for generations,



this is called the staff of life though it contains so many vital nutrients:



using just well-milled flour, yeast, water, and a little salt

- Rearrange the following parts of a sentence to form a grammatical sentence. Identify the option that presents the correct Q.4
 - A. and wildlife, and money laundering
 - B. from human trafficking and migrant smuggling

 - C. to trafficking in drugs, illicit firearms
 D. we all have a stake in stopping cybercrime
- E. which also enables so many other crime

Ans

X 1. D. B. C. A. E

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

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

√ 4. D, E, B, C, A

Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that Q.5 renders the unjumbled sentence wrong and ungrammatical. Identify the part option which contains the error.

Question ID: 723053200

Question ID: 723053211

Ada.c

Ans



recently published essays make some robust cases for



for ethical life and improves the quality of children's thinking



why philosophy should be taught and explores the idea



that an education in philosophy better equips people

Q.6 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error

Question ID: 723053201

1 each person sees different things



which are stimuli for individualized behavior modification.



algorithms which might be called a feed or a recommendation engine

4. chooses what each person would experience

Q.7 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error.

Question ID: 723053204

Ans



so that it becomes a threat to the survival of civilization.



but the use of technology to manipulate people,



the problem isn't some particular technology,

X 4. to concentrate power in a way

Q.8 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error

Question ID: 723053198

Ans



nor can we prove that any particular degradation of our society would not have happened anyway



Bummer is a statistical machine that lives in the computing clouds



we won't prove that any particular person has been made worse by Bummer,



and since its influence is statistical, the menace is a little like climate change, wherein

Q.9 Parts of a {or two} sentence(s) are given as options and they are jumbled up.

One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error:.

Question ID: 723053192

18



with old-fashioned advertising, you could measure



whether a product did better after an ad was run.

3. so now companies are measuring whether



individuals change their behaviors as they browse

Q.10 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that d ungrammatical. Identify the part/option which contains the error.

Question ID: 723053209

Ans

any digital potential junk foods,

X 2 but also your relationship to technology

X 3. it's not just about whether you consume

X 4. and the role it plays in your family life

Q.11 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error.

Question ID: 723053202

Ans



flattens all the different slices of life, into one slice



and as a result, brand loyalty are just different

3. but similar, signals to optimize.



the digital network approach to behavior modification

Q.12 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error

battles over screen time and devices have become

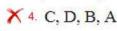
X 2. for many parents in the digital age,

3. a depressed part of family life,

food would not be attributable to climate change,

Section: Subject Related

Q.1 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error. Question ID: 723053220 Ans X 1. is not that it is irreparably mutilating an ancient civilization for not grappling at the true revolutionary tasks what makes the Maoist vandalism so odious and so pathetic but rather that by doing so it gives itself an alibi Q.2 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error Question ID: 723053226 Ans 1. those who feel it's good for the novelist 2 and these who feel that the core of a novel X 3. must be invented form two types of critics X 4 to focus on his own experience, and Q.3 Rewrite the sentence into the other voice, without change of meaning. Question ID: 723053227 Identify the correct option: The military police asked the intruder to run away and then shot him dead. Ans X 1. The intruder was asked to run away and then is shot dead by the military police. The intruder was asked to run away and then was shot dead by the military police. Asked to run away, the intruder was shot dead by the military police. The intruder is asked to run away and then was shot dead by the military police. Q.4 Identify the option that gives the correct reported speech version of the following: Question ID: 723053218 John said, "Let him join the regular team. He has been playing well in the practice matches." Ans John declared that we could let him join the regular team and added that he had been playing well in the practice X 2. John declared that we can let him join the regular team and added that he has been playing well in the practice matches John declared that we could let him join the regular team because he had been playing well in the practice matches. X 4. John declared that we could permit him to join the regular team and added that he had been playing well in the practice Q.5 Rearrange the following parts of a sentence to form a grammatical sentence. Identify the option that presents the correct Question ID: 723053221 A. who had done pretty much everything that could be done with the novel B. qualities that do not lend themselves to political and historical statement Beckett had grown up as a writer directly in the shadow of Joyce
 and had to find his own voice in ignorance and inadequacy, Ans X 1. C, D, A, B √ 2. C, A, D, B X 3. C, A, B, D



Q.6 Convert the following conditional sentence into two sentences, using an appropriate connective:

'If you open a current account, we will be able to arrange overdraft facilities.'

Question ID: 723053231

Ans



A current account was opened. Then overdraft facilities were arranged.



Open a current account. Then we will be able to arrange overdraft facilities.



A current account must be opened. Soon, overdraft facilities will be arranged.



We will arrange overdraft facilities. However, open a current account.

Q.7 Rearrange the following parts of a sentence to form a grammatical sentence. Identify the option that presents the correct

- A. who died in prison last year,
 B. about the war more plausible.
 C. Liu Xiaobo, China's Nobel Peace Prize laureate,
- D. argued that the Communist government
- E. about the war made Japanese lies

Ans



X 2. C. A. B. E. B

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

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

Q.8 Identify the option that rewrites the sentence into a well-formed sentence in the other voice, without change of meaning

The number of goals scored by him gave him the title, 'Best Footballer of the Year'

Question ID: 723053228

Question ID: 723053222

com

Ans



He had been given the title, 'Best Footballer of the Year', by the number of goals he scored.



The title, 'Best Footballer of the Year', is given to him for the number of goals he scored.



The title, 'Best Footballer of the Year', was given to him for the number of goals he scored.



He had given the title, 'Best Footballer of the Year', by the number of goals he scored.

Q.9 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error.

Question ID: 723053219

Question ID: 723053224

Ans



everyone who is born holds dual citizenship,





sooner or late each of us have to identify ourselves as citizens of that other place



and though we all prefer to use only the good passport,



in the kingdom of the well and in the kingdom of the sick

Q.10 Rearrange the following parts of a sentence to form a grammatical sentence. Identify the option that presents the correct order:

- order:
 A. to a deep ambivalence toward the West
 B. that has seeped into popular consciousness in China
 C. the sense of national humiliation

Ans

√ 1. C. B. D. A.

X 2. D. C. B. A

X 3. A. B. C. D X 4. B. D. A. C Q.11 Rearrange the following parts of a sentence to form a grammatical sentence that is interrogative. Identify the option that presents the correct order:
A. as the Communists claimed
B. that their guerrilla fighters expelled the Japanese Question ID: 723053223 C. in their textbooks and novels D. wasn't it true Ans X 1. D, C, B, A X 2. D. C. A. B ✓ 3. D. A. C. B X 4. D, A, B, C Q.12 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error. Question ID: 723053213 Ans a.com a new generation of players were discovered X 2. the delights of swag, diving into a world of high X 3. with George as their pied piper X 4. culture in a playful mix of flash and optimism Q.13 Rearrange the following parts of a sentence to form a grammatical sentence. Identify the option that presents the correct Rearrange use New York States and Page 18 A. about George Best, his vanity and his B. there was something magnificently life-affirming C. matching his status as a stylish Adonis Question ID: 723053212 X 1. B, C, A, D ✓ 2. B. A. D. C X 3. B, C, D, A X 4. B. A. C. D Q.14 Convert the following conditional sentence into two sentences, using an appropriate connective: Question ID: 723053230 'Had he invited me politely, I would not have skipped the function.' Ans He did not invite me politely. Therefore, I skipped the function. X 2. He did not invite me politely. But I did not skip the function. He invited me politely. Yet I skipped the function. X 4. He invited me politely. Therefore, I did not skip the function. Q.15 Identify the option that fully converts the verbs in the sentence into the other voice, without change of meaning; Question ID: 723053229 The police discovered that the psycho was watching comedy channels as he waited for his victims to die. Ans X 1. That as the psycho waited for his victims to die, comedy channels were being watched by him, was discovered by the police. X 2. That comedy channels were watched by the psycho, as he waited for his victims to die, was discovered by the police



That comedy channels were being watched by the psycho, as he waited for his victims to die, was discovered by the



That the psycho watched comedy channels, as he waited for his victims to die, was discovered by the police

Q.16 Identify the option that gives the correct reported speech version of the following:

He asked me, "Have you finished your chores? Can we go out and do some shopping? Afterwards, if you are not tired, we can go to a movie

Question ID: 723053217

Ans



He told me whether I had finished my chores and wanted to know whether we could go out and do some shopping. He advised me saying that later, if I were not tired, we could go to a movie.



He asks me whether I have finished my chores and wants to know whether we could go out and do some shopping. He suggests that later, if I were not tired, we could go to a movie.



He asked me whether I had finished my chores and wanted to know whether we could go out and do some shopping. He suggested that later, if I were not tired, we could go to a movie.



He asked me whether I finished my chores and wanted to know whether we go out and do some shopping. Later, if I were not tired, we could go to a movie.

Q.17 Identify the option that gives the correct reported speech version of the following:

"When you met him yesterday he promised to call you today and give you an early appointment tomorrow. Any development?", my father asked me just now.

Question ID: 723053216

Ans



My father wanted to know whether there was any development on the call I was to receive from the man whom I had met the previous day and who had promised to give me an early appointment the next day.



My father wanted to know whether there was any development on the call I was to receive from the man whom I had met the previous day and who had promised to give me an early appointment on this day.



My father wanted to know if there were any developments on the call I was to receive from the man whom I had met the previous day and who had promised to give me an early appointment the next day.

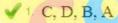


My father wants to know whether there is any development on the call I was to receive from the man whom I had met the previous day and who had promised to give me an early appointment the next day

- Q.18 Rearrange the following parts of a sentence to form a grammatical sentence. Identify the option that presents the correct order:

 - A. and inevitably become a better person
 B. because you see everything differently,
 C. everyone says that when you have cance
 D. it's a transformative experience

Ans



X 2. C, B, D, A

X 3. C. B. A. D

X 4. C. D. A. B

Q.19 Parts of a sentence (or two) are given as options and they are jumbled up. One of the options contains an error that renders the unjumbled sentence wrong and ungrammatical. Identify the part/option which contains the error,

Question ID: 723053225

Question ID: 723053214

Ans



the dream he spoke of was not for individuals, but for the nation and



as he would ascend to the top of the Chinese Communist Party and its government,



China was to become wealthy, powerful, beautiful, and unified



Xi Jinping began giving speeches about a "Chinese Dream"

Q.20 Identify the option that gives the correct reported speech version of the following:

He told her, "Of course I will meet you tomorrow here at the same time if you can make it."

He promised her saying that he would meet her the next day there at the same time if she could make it.

He assured her and said that he would meet her the next day here at the same time if she could make it.

He assured her and said that he would meet her the next day there at the same time if she could make it.



He assured her and said that he would meet her tomorrow there at the same time if she could make it.

Section: Subject Related

Q.1 Identify the correct option:

Study the statement: Right to Education has not helped bright, poor students join renowned schools as ________You have been directed to write an essay justifying this. What would be the best way to begin your essay?

Question ID: 723053236

Question ID: 723053234

om

Ans

1 Provide data about Right to Education

2. Draw a profile of a bright, poor student

Argue that attending famous schools open more opportunities.

X 4. Define Right to Education

Q.2 Given below is a letter to the editor. What is the 'implied communicative function' of the writers of the letter? Identify the correct option

The achievement of the people of Tuticorin, Tamil Nadu, southern India, in securing the closure of the dangerous Vedanta copper smelting plant deserves congratulation....

But it is too soon to claim success, as the people of Bhopal, further north in Madhya Pradesh, could warn. Your report mentions high levels of pollution in groundwater but says nothing about cleansing the site, so local people's health will

The struggle for justice in Bhopal has lasted 33 years. Contamination of the groundwater in Bhopal preceded the 1984 poison gas leak and continues to spread through the inaction of those respo AM and M L

Purley-on-Thames, Berkshire

Ans V 1 Caution

X 2. Contention

X 3. Contemplation

X 4. Comparison

Q.3 Identify the correct option and complete the statement:

An application letter is more about

Question ID: 723053243

Ans V 1.

what skills and talents you can offer the company

what you can gain from the company and give back to it

X 3.

what you expect from the company in the job

X 4.

when you would be willing to be interviewed

Q.4

Two sentences are missing in the middle in the paragraph below The options below provide the two missing sentences, in a sequence

Choose the option that will complete the paragraph coherently and appropriately:

- 1. From 1915 through the 1990s, the number of babies of all races who died in the first year of life dropped by over 90
- percent.

 This was a decrease unparalleled by reductions in other causes of death.
- Since then, with its rate largely driven by the deaths of black babies, the United States has fallen behind.
 It now ranks 32nd out of the 35 wealthiest nations.



- 3. In 1960, the United States was ranked 12th among developed countries in infant mortality.
- 4. But that national decline in infant mortality has since stopped.



- 3. In 1960, the United States was ranked 12th among developed countries in infant mortality.
- 4. But that national decline in infant mortality has since slowed.



- 3. But that national decline in infant mortality has since increased.
- 4. In 1960, the United States was ranked 12th among developed countries in infant mortality



- 3. But that national decline in infant mortality has since slowed.
- 4. In 1960, the United States was ranked 12th among developed countries in infant mortality.

Q.5 Identify the option that continues the discussion appropriately:

- B. Education, from kindergarten through graduate school, corporate education and career learning, is being transformed
- C. The art and science of teaching and learning in virtual environments is a highly specialized field

Ans



Teachers require more refined soft-skills; class-room management and updated knowledge no longer concern them.



A new 4k T.V. is essential to keep students interested in the AV materials presented to them.



Open source learning platforms and virtual learning environments help in curriculum construction, syllabus design and



The art of teaching depends on interesting AV aids and the science of it depends on repetition by the media.

Q.6 Identify the correct option:

Read the letter to the editor below and after identifying the topic, assess and state its effectiveness:

It is important to eat "whole foods" — plant foods exactly as they grow in nature. The more times that food is handled, the more opportunity for contamination. One other important method for "How to Reduce the Risk of Food Poisoning" (Personal Health column, by Jane E. Brody, May 29) is to avoid, as much as possible, prepared, precut. pre-washed produce and food.

There are many benefits to eating unprocessed, whole foods, including enhanced nutritive and environmental benefits, but one of the most important is increased food safety. J, N MASS.



foods and their safety features; ideas jerkily developed



processed food, problems and solution; ideas not coherently developed





da.com

recommendation of whole foods, ideas logically sequenced

X 4 food safety; a coherent paragraph

Q.7 Read the 'letter to the editor' given below

At the outset, sting operations are unethical and expose a perverse tendency among a few media houses or journalists to create ripples among a cross-section of society that is ready to lap up any information bordering on sensationalism (OpEd page, 'From the Readers' Editor' – "Lying to get the truth", May 28). In the past, the Bofors investigation and the exposé on the cement scandal in Maharashtra are examples of investigative journalism which employed painstaking and conventional methods and had greater reach and acceptability. Resorting to a sting operation exposes a lack of dynamism on a journalist's part to bring out the facts by means of a fair investigation. It can also result in irreversible damage to the victim. There needs to be a legal stand on sting operations so that journalistic ethics are preserved. With social media now almost out of control and there being no way of checking misinformation being spread, journalists have a moral duty to earnestly pursue the rules and the standards for a proper conduct and practice of journalistic principles

Which of the following options best evaluates the highlighted sentence in terms of its effectiveness in developing the Identify the correct option:

Ans



The writer clearly signals that he is attempting to introduce a contrast from the past, which employed 'better' methods, to 'sting' operations, so that his critique of sting operations could continue.



The writer fails to signal the contrast between 'sting' operations and investigative 'operations' from the past but asserts why and how the 'past' operations were better.



The writer attempts to change the topic of dispute - shift the focus from a criticism of 'sting' operations to recommending 'investigative' operations



The writer brings in the idea of past which relied on investigation, which employed transparent methods and produced better effects, to criticize the attempt to resort to sting operations, but the lack of signal would confuse the reader

Q.8 Identify the option that gives the correct order of the sentences below, and helps it become a paragraph:

- A. You will discover how difficult it is to break the attachment between the teen and the screen.
- B. Try removing a young "gamer" from a video game in a hurry.
- C. They include it among other pathological behaviors such as gambling and eating disorders
- D. Recent studies now validate the reality of Internet Addiction Disorder (IAD).
- Many professionals now consider IAD analogous to substance abuse.
- F. IAD can cause tremors, shivers, nausea and anxiety in some addicts.

Ans



✓ 1. D, F, E, C, B, A

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

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

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

Q.9 In ONE of the FOUR options below in the body of the letter to the editor, the main idea is undeveloped or poorly developed.

Identify the option:

Ans



While it allows 100% FDI in the cash-and-carry wholesale sector and single brand retail, FDI in multi-brand retail is white it allows 100-870 that exast-anc-early whoresare sector and single ordan feath. FDI in minimum and real risks illimited to 51% stake with multiple riders which are reminiscent of the pre-LPG era. The Flipkart-Walmart deal raises multiple issues such as the lack of a comprehensive e-commerce policy, ambiguous FDI in retail policies and taxation issues in such big-ticket deals (Editorial — "Online retail flip", May 11). India's FDI in retail policy is in a mess. The government must further liberalize FDI in multi-brand retail and come up with a holistic e-commerce policy.



The Flipkart-Walmart deal raises multiple issues such as the lack of a comprehensive e-commerce policy, a FDI in retail policies and taxation issues in such big-ticket deals (Editorial – "Online retail flip", May 11). While it allows 100% FDI in the cash-and-carry wholesale sector and single brand retail, FDI in multi-brand retail is limited to 51% stake with multiple riders which are reminiscent of the pre-LPG era. The government must further liberalize FDI in multi-brand retail and come up with a holistic e-commerce policy. India's FDI in retail policy is in a mess.



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Q.10

Question ID: 723053232

Question ID: 723053239

com

Question ID: 723053250

A letter to the editor of The Telegraph is given below.

Identify the correct option

SIR - Did any broadcaster remark on the significance of the colours of the Queen's outfit for the wedding: green, white

and a very prominent splash of purple on her hat?

As feminists ought to know, these were the colours of the Suffragette movement, explained at the time as purple for

freedom and dignity, white for purity in private and public life, green for hope and spring.

Was it a coincidence or to emphasise the information on the Duchess of Sussex's future interests now published on the Royal family's website? NW

London SW12

Which of the following statements best summarises the writer's intent?



Point out a change in Royal Family traditions, which would accept feminist views





Explain feminism to the uninitiated and state the colours feminist movements favour



Indicate a point missed in media coverage, interpreting the Queen's outfit in Suffragette terms



Criticize the media for ignoring the colours worn by the Queen

Q.11 Identify the correct option:

Which ONE of the statements given as options you will avoid in a letter of application for the job of a Sales Manager. [The worse one; but only ONE]

da.com

Question ID: 723053237

Ans



1. I can double your sales in six months.



Our market share was 2.43% when I took over five years ago and it is now 12.2% -- I was able to inspire my sales team towards achieving this.



Mr. Jxxxx Mxxx [your VP of Sales] will affirm my credentials as I had worked with him.



In my present position, I have managed to double the sales of our products

Q.12 'Haste makes waste' is a proverb. How can it be disproved? Identify the option that fails to suggest a logical counter to the proverb, to be employed in the body of an essay:

Ans



declare that slow and steady might help snails but not all



argue that time cannot be bought, and waste can be sold



argue that doing things slow will help us avoid mistakes



argue that no proverb has any significance today as circumstances have changed

Q.13 In ONE of the FOUR options below in the body of the letter to the editor, the main idea is undeveloped or poorly developed.

Question ID: 723053249

Identify the option:

Ans



Even in developed countries, where the state assures a health cover to its citizens, we are aware that those who have chronic illnesses require hospitalization; surgical interventions are not done on time and delayed. Some of them fly abroad for treatment for a fraction of the cost they would have incurred.



Some of them fly abroad for treatment for a fraction of the cost they would have incurred. Even in developed countries, where the state assures a health cover to its citizens, we are aware that those who require hospitalization for chronic illnesses and involving surgical interventions are often put on a waiting list.



Even in developed countries, where the state assures a health cover to its citizens, we are aware that those who require hospitalization for chronic illnesses and involving surgical interventions are often put on a waiting list. Some of them fly abroad for treatment for a fraction of the cost they would have incurred.



Even in developed countries, where the state assures a health cover to its citizens, we are aware that those are often put on a waiting list for those who require hospitalization for chronic illnesses and involving surgical interventions Some of them fly abroad for treatment for a fraction of the cost they would have incurred.

Q.17 Identify the correct opton.

Read the letter given below

SIR – The creation of intergenerational discontent by politicians, and now by Simon Stevens, the head of the NHS (report, April 25), has to stop. They take everyday facts and twist them.

To say that older middle-class people must sell their homes to fund care seems to imply that they have become rich on the backs of others.

It is a fact of life that a young couple starting out in life will not have had time to accrue as much wealth as an older couple who have worked all their lives.

There is a danger of alienating the younger generation. Why would a young couple just starting out bother to buy a home, knowing it would be taken from them in their old age?

We need to focus on how those who can...

Identify the type of letter the above one is.

Ans X 1. Letter to the local bishop

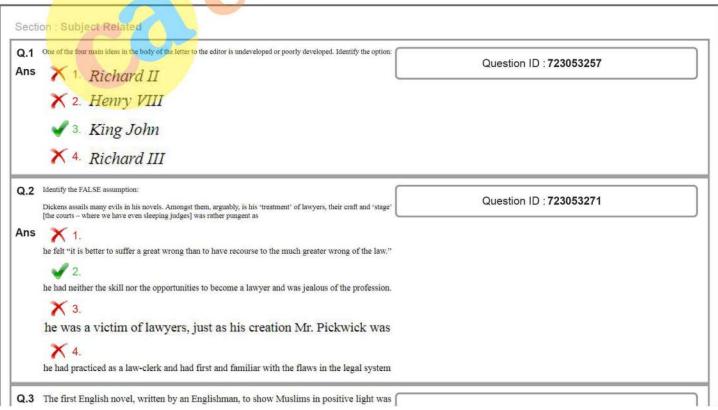
✓ 2. Letter to the editor

X 3. Letter to a bank chairman

X 4. Letter to a minister of a government

Q.18 Which of the following statements given as options will you AVOID in a letter of application for the job of a Sales Manager?

Question ID: 723053248



As chimney-sweepers, come to dust

Ans

- Belarius
- Guiderius
- 3. Arviragus
- × 4. Cloten

Q.7 Deur Ex Machina means to solve a seemingly intractable problem in a plot by adding in an unexpected character, object, or situation. Who acts as the 'deur ex machina' in Measure for Measure?

Question ID: 723053258

Ans

- X 1. Claudio
- Duke Vincentio
- X 3. Angelo
- X 4. Isabella

Q.8 Identify the correct option:

When we are reporting an actual event in a newspaper, we begin the report with

Question ID: 723053252

Ans



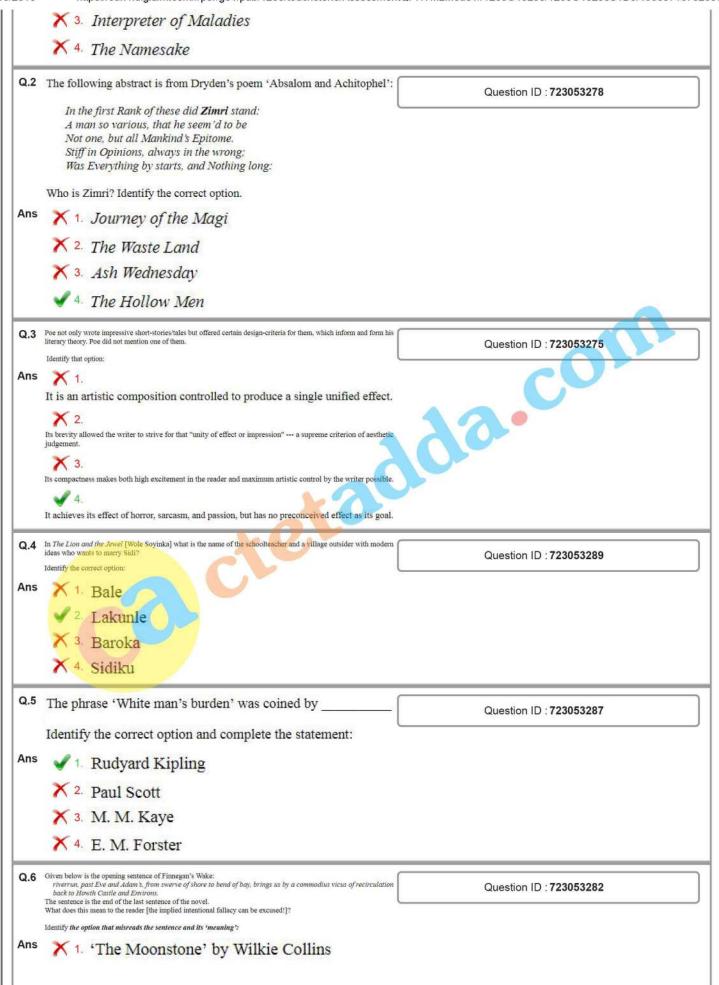
an updated summary of the event presently in view

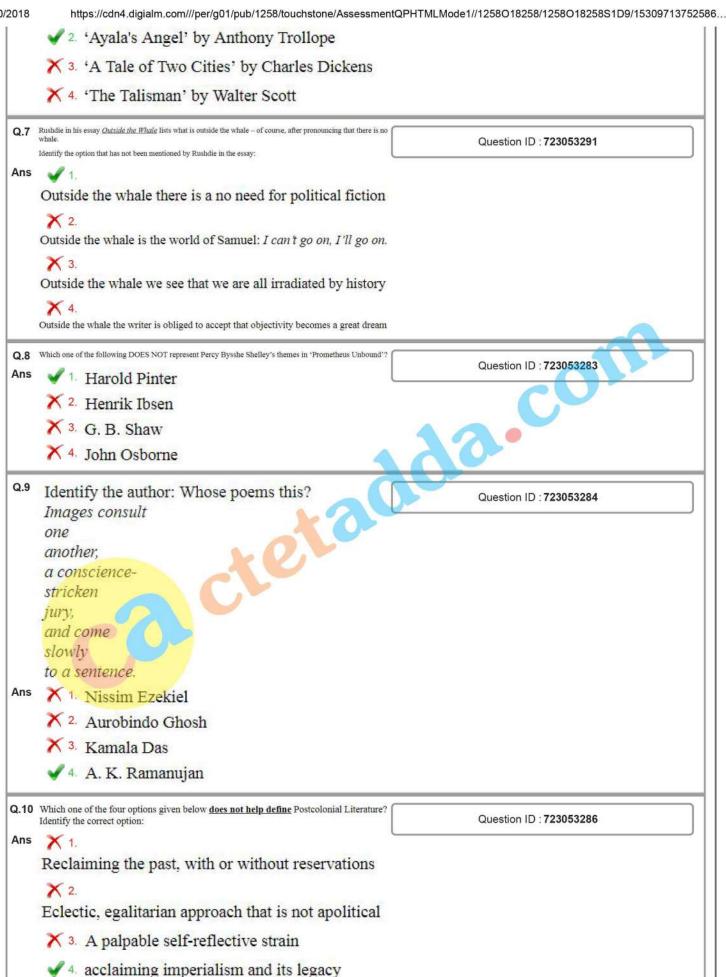
- X 2 a narration of how the event transpired
- X 3. a discussion of what might have happened
- X 4. a description of the time, place and people

7/10/2018 X 2. Milton: Life of Milton in Lives of Poets 3. Shakespeare: Preface to Shakespeare Y 4. Pope: Dissertation on Pope's Epitaphs Q.13 Dryden writes in Absalom and Achitophel Question ID: 723053266 In the first Rank of these did Zimri stand: A man so various, that he seem'd to be Not one, but all Mankind's Epitome. Stiff in Opinions, always in the wrong; Was Every thing by starts, and Nothing long: Who is Zimri? Identify the correct option: COM Ans X 1. Duchess of Monmouth X 2. Oliver Cromwell √ 3. Duke of Buckingham X 4. Titus Oates Q.14 These plays were an intermediate step in the transition from liturgical to professional secular drama, and combine elements of each. They were performed by quasi-professional groups of actors who relied on public support; thus the plays were usually short, their serious themes tempered by elements of farce. The action of these plays centers on a Question ID: 723053253 hero, such as Mankind, whose inherent weaknesses are assaulted by such personified diabolic forces as the Seve Deadly Sins but who may choose redemption. Identify the option that gives the correct name of the genre characterized above. Mysteries 2. Moralities X 3. Miracles × 4. Masques Q.15 Which ONE of the following critics wrote: Her world is brazen, the poets only deliver a golden Question ID: 723053264 Identify the option Ans X 1. Spenser X 2. Dr. Johnson X 3. Dryden 4. Sidney Q.16 In King Lear, Act I, Scene ii, Edgar speaks these lines: Thou, Nature, art my goddess, to thy law / My services are bound Question ID: 723053256 Identify the option that offers the best explanation of these lines: Ans X 1. By announcing his faith in nature, and his belief in the laws of nature, he anticipates the reference to eclipses - natural By declaring himself to be a votary of Nature, he shows he is not an atheist; as a devotee and follower of nature, his By proclaiming that he is a product of nature - a natural son- he is trying to tell the world that there is nothing 'basal' in his make-up; only his laws are different By placing under the jurisdiction of Nature, he sets himself outside the reach of customary law and of human morality y virtue of his birth and of his sworn allegiance, a force of Nature

7/10/2018

Section: Subject Related Q.1 Identify the correct option: Question ID: 723053290 In which novel [listed as options below] does Jhumpa Lahiri portray the lives of Udayan and Subhash against the Naxal Ans 1. Hell-Heaven 2. The Lowland





X 4. Amit Chaudhuri

Q.14 Which work of Naipaul, in the list below, was cited by the Nobel committee? Identify the correct option:

Question ID: 723053288

Question ID: 723053273

Ans X 1. A Flag on the Island

X 2. Mr Stone and the Knights Companion

3. A House for Mr Biswas

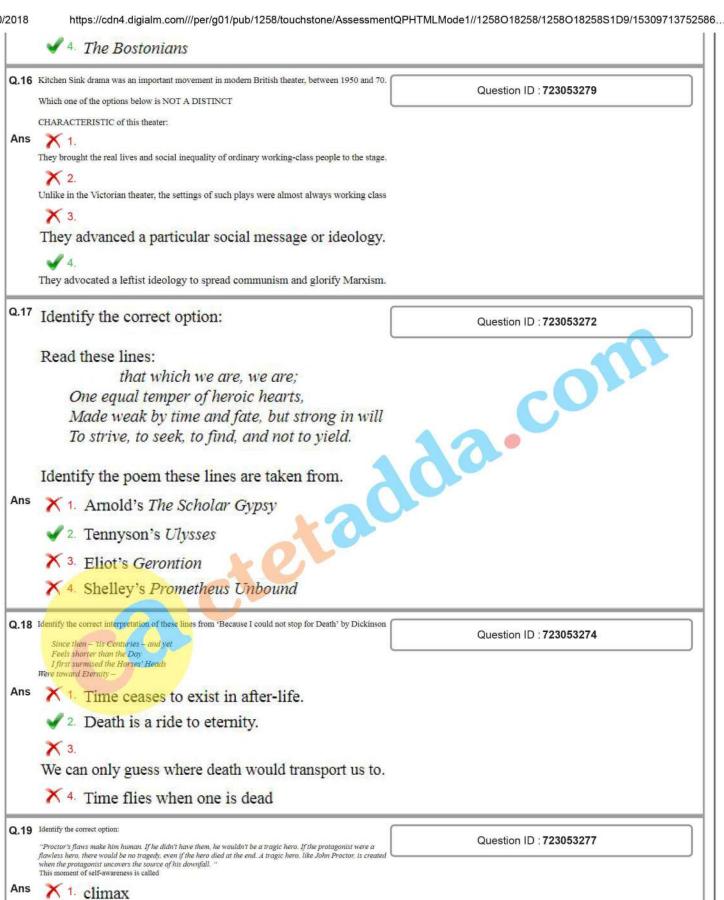
X 4. A Bend in the River

Q.15 Which ONE of the following works was not written by Hawthorne?

Identify the correct option:

Ans X 1. The House of Seven Gables X 2. The Blithedale Romance

X 3. The Scarlet Letter

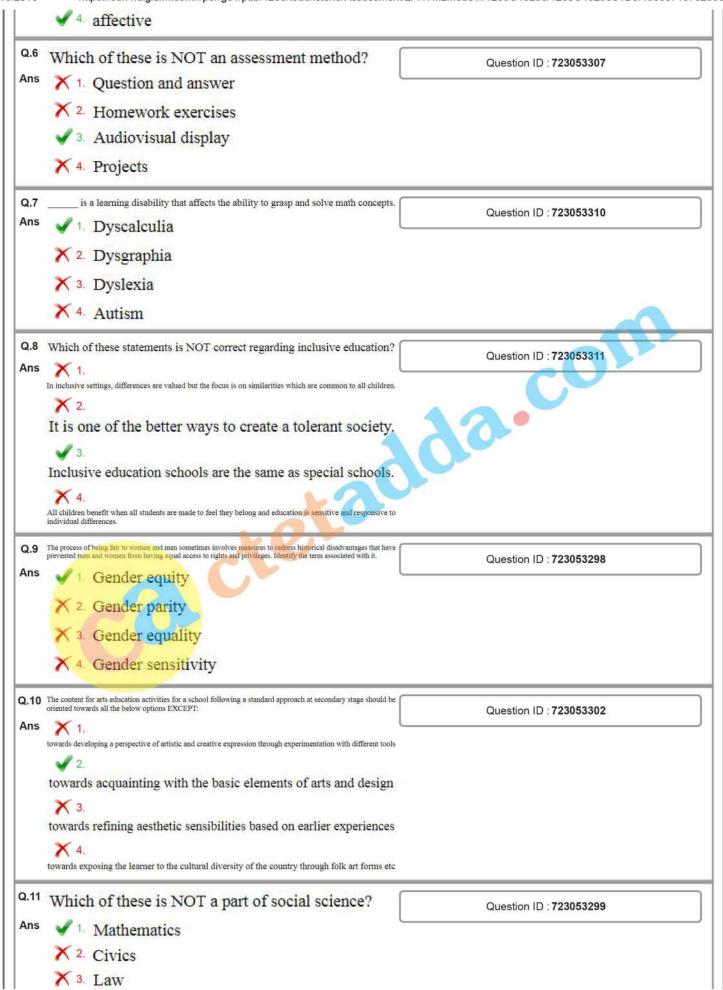


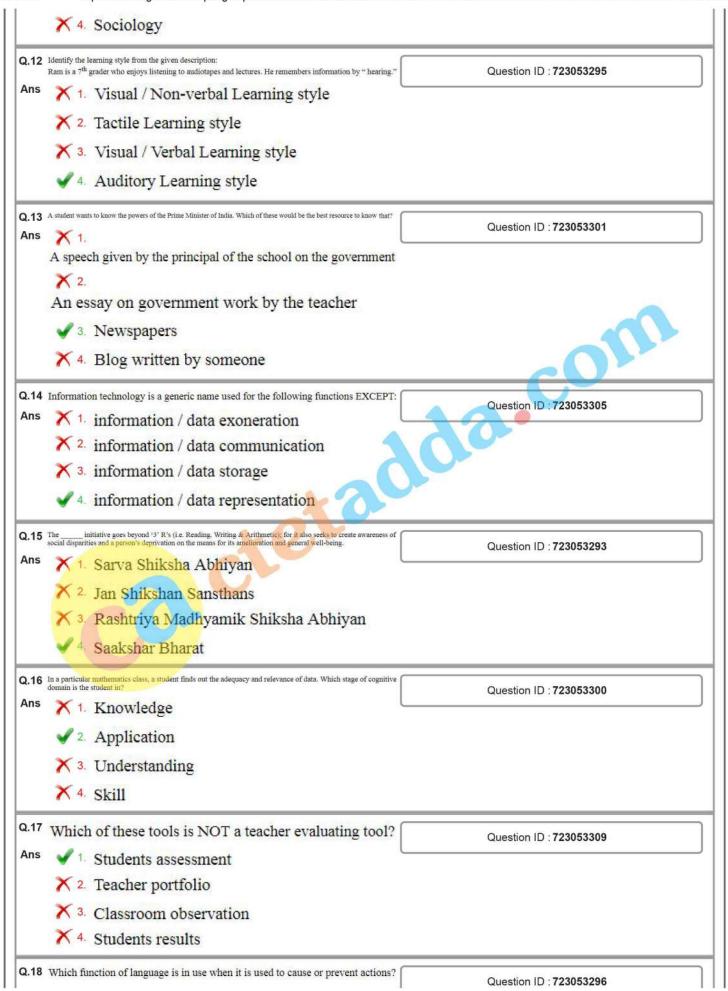
2. peripeteia

3. anagnorisis

X 4. hamartia

7/10/2018





1. Directive function X 2. Expressive function X 3. Inspiring function X 4. Informative function Q.19 Which of these is a type of diagnostic assessment? Question ID: 723053308 Ans X 1. Conferences between the instructor and student at various points in the semester Reflections journals that are reviewed periodically during the semester Homework exercises as review for exams and class discussions Discussion board responses (on content-specific prompts) Q.20 What should be the main objective of teaching science to children between 5 to 10 years old? Question ID: 723053297 Ans X 1. To develop knowledge and skill to build social life √ 2. To develop the observation skills X 3. To develop the power of reasoning To develop the quantitative sense to solve the problems