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Challenges



REGISTRATION NUMBER

EXAM DATE: 7-September-2016
EXAM NAME: SSC Examination 2016

TOTAL MARKS: 200

CANDIDATE NAME

EXAM START TIME: 13:15:00 EXAM DURATION: 01:15 Hrs TOTAL NO OF QUESTIONS: 100

Question 1. Select the related word/letters/numbers from the given alternatives:

दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को च्निए।

Pesticide: Plant::?:?

कीटनाशक : पौधा :: ?:?

Options:

1) Medicine : Cure औषधि : उपचार 2) Injection : Fever इन्जेक्शन : ज्वर 3) Vaccination : Baby टीकाकरण : शिशु 4) Sinarest : Cold सिनारेस्ट : जुकाम

Correct Answer: Vaccination : Baby

टीकाकरण: शिश्

Candidate Answer: Vaccination: Baby

टीकाकरण: शिश्

Question 2.Select the related word/letters/numbers from the given alternatives:

दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को च्निए।

Select the related letter/word/number from the given alternatives.

इस प्रश्न में दिए गए विकल्पों में से सम्बन्धित शब्द/अक्षरों/संख्या को चुनिए।

ZXVT: ACEG:: SQOM:?

Options:

1) FHJL

2) HJLN

3) JLMO4) IKMO

Correct Answer: HJLN
Candidate Answer: HJLN

Question 3. Select the related word/letters/numbers from the given alternatives:

दिये गये विकल्पों में से संबन्धित शब्द/अक्षरों/संख्या को च्निए।

Select the related letters/words/numbers from the given alternatives.

इस प्रश्न में दिए गए विकल्पों में से सम्बन्धित शब्द/अक्षरों/संख्या को च्निए।

4:12::5:?

Options: 1) 25

2) 20

3) 22

4) 20

Correct Answer: 20 **Candidate Answer:** 20

Question 4.

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For the following questions

Find the odd numbers/letters/numbers from the given alternatives.

इस प्रश्न में दिए गए विकल्पों में से विषम शब्दों/अक्षर/संख्याओं को चुनिए।

1) Red

2) Brown

भूरा

3) Green

हरा

4) Yellow

पीला

Correct Answer: Brown

भूरा

Candidate Answer: Brown

भूरा

Question 5.

For the following questions

Find the odd numbers/letters/numbers from the given alternatives.

इस प्रश्न में दिए गए विकल्पों में से विषम शब्दों/अक्षर/संख्याओं को चुनिए।

Options:

1) FIHG

2) CGEF

Candidate Answer: CGEF

Question 6.

For the following questions

Find the odd numbers/letters/numbers from the given alternatives.

इस प्रश्न में दिए गए विकल्पों में से विषम शब्दों/अक्षर/संख्याओं को च्निए।

Options:

1) 1, 0.75, 0.5, 1.25

2) 4, 3, 2, 5

3) 1, 4, 2, 8

4) 2, 1.5, 1, 2.5

Correct Answer: 1, 4, 2, 8 Candidate Answer: 1, 4, 2, 8

Question 7.Arrange the following words as per order in the dictionary.

निम्निलिखित शब्दों को शब्दकोश में दिए गए क्रम के अनुसार लिखें।

1. NEST 2. NECK 3. NEAT 4. NEAR



1) 4, 2, 3, 1

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2) 4, 2, 1, 3

3) 4, 3, 2, 1

4) 4, 2, 3, 1

Correct Answer: 4, 3, 2, 1 **Candidate Answer:** 4, 3, 2, 1

Question 8.A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

इस प्रश्न में एक श्रृंखला दी गई है, जिसमें एक पद ल्प्त है। दिए गए विकल्पों में से सही विकल्प च्निए जो श्रृंखला को पूरा करे।

deb, ijg, nol, ?_, xyz

Options:

- 1) stq
- **2**) rsp
- **3**) rsq
- **4**) stp

Correct Answer: stq Candidate Answer: stq

Question 9.A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

इस प्रश्न में एक शृंखला दी गई है, जिसमें एक पद लुप्त है। दिए गए विकल्पों में से सही विकल्प चुनिए जो शृंखला को पूरा करे। 5, 10, 13, 26, 29, 58, 61, ?

Options:

- **1**) 122
- **2**) 125
- **3**) 128
- **4**) 64

Correct Answer: 122 **Candidate Answer:** 122

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Question 10.A man is engaged for planting trees for 10 hours. He plants 10 trees in an hour. He takes rest for 30 minutes after every hour. How many trees does he plant in 10 hours?

एक आदमी को पेड़ लगाने के लिए 10 घंटे दिए गए । वह एक घंटे में 10 पेड़ लगाता है और प्रत्येक घंटे के बाद 30 मिनट आराम करता है। उसने 10 घंटे में कितने पेड़ लगाए ?

Options:

- **1**) 100
- **2**) 50
- **3**) 70

4) 45

Correct Answer: 70 **Candidate Answer:** 70

Question 11.Golu is son of Bhola. Sheetal is daughter of Golu. Chitra is daughter of Dilip and Dilip is brother of Bhola. How is Chitra related to Sheetal?

गोलू, भोला का पुत्र है। शीतल , गोलू की पुत्री है। चित्रा , दिलीप की पुत्री है और दिलीप, भोला का भाई है। चित्रा का शीतल से क्या संबंध है?

Options:

- 1) Sister
- बहन
- **2**) Mother ਸ਼ਾਗ
- 3) Aunt
- बआ

4) Mother in law

सास

Correct Answer: Aunt

बुआ

Candidate Answer: Aunt

बुआ

Question 12. From the given alternative word out the long of the property of the long of the property of the long of the long

निम्नलिखित विकल्पों में से वह शब्द च्निए जो दिए गए शब्द के अक्षरों का प्रयोग करके नहीं बनाया जा सकता।

PHOTOSYNTHETIC

Options:

- 1) THOSE
- 2) SCENT
- 3) PRONE
- 4) COTTON

Correct Answer: PRONE
Candidate Answer: PRONE

Question 13.If in a code language 3456 = ROPE and 15526 = APPLE then 54613 = ?

यदि किसी कोड भाषा में 3456 = ROPE है और 15526 = APPLE है, तो 54613 = ?

Options:

- 1) RPPEO
- 2) ROPEA
- 3) POEAR
- 4) PAREO

Correct Answer: POEAR
Candidate Answer: POEAR

Question 14.If '+' means 'x' , '-' means '÷' , 'x' means '-' and '÷' means '+' , then what will be the value of 16 ÷ 4 x 10 - 5 + 8 = ?

अगर '+' से आशय 'x' हो , '-' से आशय '÷' हो , 'x' से आशय '-' हो, और '÷' से आशय '+' हो, तो 16 ÷ 4 x 10 - 5 + 8 = ? का मान क्या होगा?

Options:

- **1**) 12
- **2**) 8
- **3**) 4
- **4**) 2

Correct Answer: 4
Candidate Answer: 4



Question 15. Some equations are solved on the basis of certain system. Find the correct answer for the unsolved equation on that basis.

 $5 \times 4 \times 3 = 70$,

 $6 \times 5 \times 4 = 140$

 $7 \times 6 \times 5 = ?$

निम्नलिखित समीकरण एक विशेष प्रणाली के आधार पर हल किए गये हैं। उसी आधार पर अनुत्तरित समीकरण का सही उत्तर जात कीजिए।

यदि $5 \times 4 \times 3 = 70$,

6 x 5 x 4 = 140 हो तो

 $7 \times 6 \times 5 = ?$

Options: 1) 210

2) 220

3) 230

4) 240

Correct Answer: 240 Candidate Answer: 210

Question 16. Select the missing numbers for the missin

दिए गए विकल्पों में से ल्प्त संख्या ज्ञात कीजिए ?

8	13	72	117		
21	7	189	63		
4	6	36	?		

Options:

1) 65

2) 54

3) 72

4) 110

Correct Answer: 54

Candidate Answer: [NOT ANSWERED]

Question 17.Deepu started his journey from A and moves 2 km towards South, then he turns right and moves ½ kilometre. Again he takes a right turn and walks 2 km. Now he takes a left turn and walks 3 km more. How far he is from the starting point?

दीपू ने अपनी यात्रा A से आरंभ की, और वह दक्षिण की ओर 2 कि.मी. चला। फिर वह दाहिने मुझ कर 1/2 कि.मी. चला। तत्पश्चात वह पुनः दाहिने मुझ कर 2 कि.मी. चला। फिर वह बायें मुझ कर 3 कि.मी. और चला। वह उस बिन्द से कितना दूर है, जहां से उसने अपनी यात्रा आरंभ की थी ?

Options:

1) 3.5 km

3.5 कि.मी.

2) 2.5 km

2.5 कि.मी.

3) 7.5 km

7.5 कि.मी.

4) 1.5 km

1.5 कि.मी.

Correct Answer: 3.5 km

3.5 कि.मी.

Candidate Answer: 3.5 km

3.5 कि.मी.



Question 18.Consider the given statement/s to be true and decide which of the given conclusions/assumptions can definitely be drawn from the given statement. Statements: 1. All parrots are chicks.

2. All birds are chicks.

Conclusions: I. Some birds are parrots.

II. Some chicks are parrots.

निम्नलिखित प्रश्न में एक या दो वक्तव्य दिये गये है, जिसके आगे दो निष्कर्ष/मान्यताएं, I और II निकाले गये हैं। आपको विचार करना है कि वक्तव्य सत्य है चाहे वह सामान्यतः शर्त तथ्यों से भिन्न प्रतीत होता हो। आपको निर्णय करना है कि दिए गए वक्तव्य में से कोन-सा निश्चित रूप से सही निष्कर्ष/मान्यता निकाला जा सकता है ?

कथन : सभी तोते चूज़े हैं। सभी पक्षी चूज़े हैं।

निष्कर्ष : I. कुछ पक्षी तोते हैं।

II. कुछ चूज़े तोते हैं।

Options:

1) Both conclusion I and conclusion II follow

निष्कर्ष I और II दोनों सही हैं।

2) None of the two conclusions follows दोनों निष्कर्षों में से कोई भी सही नहीं है।

3) Only conclusion I follows

निष्कर्ष I सही है|

4) Only conclusion II follows

निष्कर्ष II सही है

Correct Answer: Only conclusion II follows

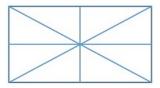
निष्कर्ष II सही है

Candidate Answer: Only conclusion II follows

निष्कर्ष II सही है

Question 19. How many triangles are there pownloaded from www.qmaths.in

दी गई आकृति में कितने त्रिकोण हैं?



Options:

1) 12

2) 8

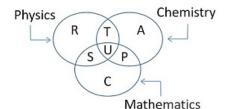
3) 16

4) 10

Correct Answer: 16 Candidate Answer: 16

Question 20.The diagram below represents the students who study Physics, Chemistry and Mathematics. Study the diagram and identify the region which represents students who study both Physics and Chemistry but not Mathematics. ?

नीचे दिए गए आरेख में वे विद्यार्थी दर्शाए गए हैं जो भौतिकी , रसायन और गणित पढ़ते हैं।आरेख का अध्ययन करें और वह भाग बताएं जो उन विद्यार्थियों को दर्शाता हो जो भौतिकी और रसायन शास्त्र , दोनों पढ़ते हों किन्त् गणित न पढ़ते हों ?



Options:

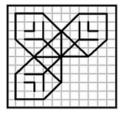
1) T + S + U + P

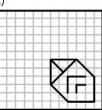
Candidate Answer: \top

3) R + T + A + U + P + S**4**) T **Correct Answer:** T

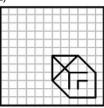
Question 21. Which answer figure will complete the pattern in the question figure?

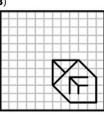
कौन सी उत्तर आकृति प्रश्न आकृति के पैटर्न को पूरा करेगी ?

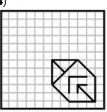




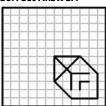
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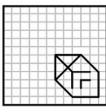




Correct Answer:

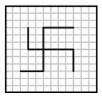


Candidate Answer:



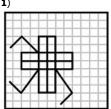
Question 22. Select the answer figure in which the question figure is hidden.

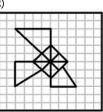
दिए गए विकल्पों में से वह उत्तर आकृति ज्ञात कीजिए जिसमें प्रश्न आकृति निहित है ?

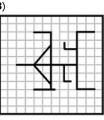


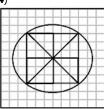
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Options:

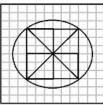




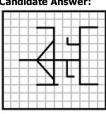




Correct Answer:



Candidate Answer:

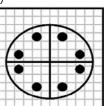


Question 23.A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened. प्रश्न आकृतियों में दिखाए अनुसार कागज को मोड़कर काटने तथा खोलने के बाद वह किस उत्तर आकृति जैसा दिखाई देगा ?

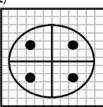


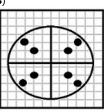


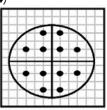




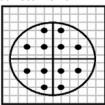
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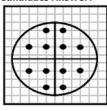




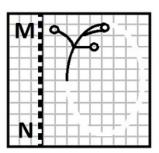
Correct Answer:

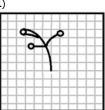


Candidate Answer:

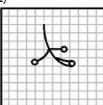


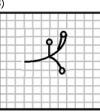
Question 24.If a mirror is places on the line MN, then which of the answer figures is the right image of the given figure? यदि एक दर्पण को MN रेखा पर रखा जाये तो दी गई उत्तर आकृतियों में से कौन सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी ?

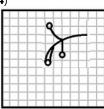




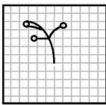
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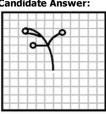




Correct Answer:



Candidate Answer:



Question 25.In this question, the sets of numbers given in the alternatives are represented. The columns and rows of Matrix I are numbered from 0 to 3 and that of Matrix II are numbered from 5 to 8. A letter from these matrices can be represented first by its row and next by its column, e.g., E can be represented by 00,11, etc., and 'I' can be represented by 56, 86, etc. Similarly you have to identify the set for the word 'TOLD'

एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसे कि विकल्पों में से किसी एक में दिया गया है। विकल्पों में दिए गए संख्या समूह अक्षरों के दो वर्गी द्वारा दर्शाए गए हैं, जैसे कि नीचे दिए गए दो आव्यूहों में हैं। आव्यूह I के स्तंभ और पंक्ती की संख्या 0 से 3 और आव्यूह II की 5 से 8 दी गई है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ती और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'E' को 00, 11 आदि द्वारा दर्शाया जा सकता है तथा 'I ' को 56, 86 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको दिए हए शब्द 'TOLD' के लिए समूह को पहचानना है।

MATRIX I				MATRIX II					
	0	1	2	3		5	6	7	8
0	Ε	Т	0	D	5	L	1	D	Т
1	D	E	D	Т	6	1	L	Т	D
2	T	0	T	Ε	7	D	Т	L	1
3	0	D	E	0	8	Т	1	D	L

1) 67, 30, 55, 13

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2) 76, 02, 13, 55

3) 76, 33, 55, 31

4) 85, 02, 23, 31

Correct Answer: 76, 33, 55, 31 **Candidate Answer:** 76, 33, 55, 31

Question 26."The General Equilibrium Analysis" was developed by

"सामान्य संत्लन विश्लेषण" किसने विकसित किया था ?

Options:

1) Marshall

मार्शल

2) Ricardo

रिकार्डी

3) Walras

वालरस

4) Adam Smith एडम स्मिथ

Correct Answer: Walras

वालरस

Candidate Answer: [NOT ANSWERED]

Question 27.Insider trading is related to

आन्तरिक व्यापार किससे सम्बन्धित है ?

Options:

1) Trade sector

ट्रेड सैक्टर

2) Share market

शेयर मार्किट

3) Credit market

क्रेडिट मार्किट

4) Horse racing

घुड़दौड़

Correct Answer: Share market

शेयर मार्किट

Candidate Answer: [NOT ANSWERED]

Question 28. The operational period of 12th Five Year Plan is

12वी पंचवर्षीय योजना का कार्यकाल क्या है ?

Options:

1) 2007-12

2) 2012-17

3) 2015-20

4) 2005-10

Correct Answer: 2012-17 Candidate Answer: 2015-20

Question 29.A Unitary form of government is that in which all the powers are concentrated in the hands of

एकात्मक सरकार में समस्त ताकत किसके हाथ में होती है ?

Options:

1) Local government

स्थानीय सरकार

2) Central government

केन्द्रीय सरकार

3) Provincial government

प्रान्तीय सरकार

4) Panchayats

. पंचायत

Correct Answer: Central government

केन्द्रीय सरकार

Candidate Answer: Central government

केन्द्रीय सरकार

Question 30. The school of Indian art which any transfer of the company of the co

भारतीय कला का वह कौन सा स्कूल है जो, 'ग्रेको-रोमन, बौद्ध आर्ट'' के नाम से भी जाना जाता है?

Options:

1) Mauryan

मौर्य

2) Shunga

शुंगा

3) Gandhara

3) Ga गंधारा

4) Gupta

गुप्ता

Correct Answer: Gandhara

गंधारा

Candidate Answer: Mauryan

मौर्य

Question 31. Which of the following Pallava Kings assumed the title of "Vatapikonda" after defeating and slaying the great Chalukyan King Pulekesin II

निम्नलिखित में से कौन-से पल्लव राजा ने चाल्क्य समाट राजा पुल्केसिन ॥को पराजित करके और उनका वध करके 'वाटिपकोंडा' का खिताब हासिल किया ?

Options:

1) Narsingh Varman I

नरसिंह वर्मन I

2) Mahendra Varman I

महेन्द्र वर्मन I

3) Parameshwar Varman I

परमेश्वर वर्मन I

4) Nandi Varman

नन्दी वर्मन

 $\textbf{Correct Answer:} \ \mathsf{Narsingh} \ \mathsf{Varman} \ \mathsf{I}$

नरसिंह वर्मन I

Candidate Answer: [NOT ANSWERED]

Question 32. The land forms formed by wave erosion is

तरंग-कटाव से बनने वाली भूमि को क्या कहते है ?

Options:

1) Spit

संकरी रेती

2) Beach

समुद्र-तट

3) Cave

4) Barrier island

रोध-द्वीप

Correct Answer: Cave

गुफा

Candidate Answer: Barrier island

रोध-द्वीप

Question 33. Which one among the following is not an electro-magnetic wave?

निम्नलिखित में से कौन-सी विघ्त-च्म्बकीय तरंग नहीं है ?

Options:

1) X-Ray

एक्स-रे

2) R-Ray आर-रे

3) Cathode Ray

कैथोड-रे

4) Infrared Ray

इन्फ्रारेड रे (अवरक्त किरणें)

Correct Answer: Cathode Ray

कैथोड-रे

Candidate Answer: X-Ray

एक्स-रे

Question 34. Which one of the following is a good electrical conductor?

निम्न्लिखत में से कौन-सा अच्छा विघ्त-चालक है ?

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1) Graphite

ग्रेफाइट

2) Diamond

हीरा

3) Peat

पीट

4) Charcoal लकड़ी का कोयला

Correct Answer: Graphite

Candidate Answer: Peat

पीट

Question 35. Growing agricultural crops between rows of planted trees is known as

पेड़ों की कतारों के बीच में फसलें उगाने को क्या कहते है ?

Options:

1) Social forestry

सामाजिक वानिकी

2) Jhum

3) Taungya system

तोंग्या प्रणाली

4) Agro forestry कृषि वानिकी

Correct Answer: Taungya system

तोंग्या प्रणाली

Candidate Answer: [NOT ANSWERED]

Question 36.The Union Government on 22 May 2016 appointed whom as the new Lieutenant Governor of the Union Territory (UT) of Pondicherry

22 मई 2016 को संघ सरकार ने किसे पाण्डिचेरी संघ राज्य क्षेत्र का राज्यपाल निय्क्त किया ?

Options:

1) Kiran Bedi

किरन बेदी

2) Kalyan Singh

कल्याण सिंह

3) Ram Naik

राम नाइक

4) Mukul Sangma

मुक्ल संगमा

Correct Answer: Kiran Bedi

किरन बेदी

Candidate Answer: Kiran Bedi

किरन बेदी

Question 37. Sending a frame to a group of stations is known as

स्टेशनों के ग्र्प को फ्रेम भेजने को क्या कहते है ?

Options:

1) Single casting

सिंगल कास्टिंग

2) Spreading स्प्रेडिंग

3) Multicasting मल्टीकास्टिंग

4) Casting

कास्टिंग

Correct Answer: Multicasting

मल्टीकास्टिंग

Candidate Answer: Multicasting

मल्टीकास्टिंग

Question 38.Prince of Wales Cup is associated with_

प्रिंस ऑफ वेल्स ' कप किस खेल से सम्बन्धित है ?



21/09/2016

Options:

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1) Rugby रग्बी

2) Golf

गोल्फ **3**) Polo

पोलो **4**) Chess शतरंज

Correct Answer: Golf

गोल्फ

Candidate Answer: Polo

पोलो

Question 39.A drainage pattern where a river is joined by its tributaries approximately at right angles is ______

जल निकास प्रतिमान, जिस में सहायक नदियां लम्बवत मिलें, वह क्या कहलाता है ?

Options:

1) Dendritic

द्रुमाक्रतिक

2) Trellis जाली (फंफरी)

3) Rectangular

आयताकार

4) Radial

त्रिज्यीय

Correct Answer: Trellis

जाली (फंफरी)

Candidate Answer: [NOT ANSWERED]

Question 40. Who was the founder of the Indian Reform Association in 1870?

वर्ष 1870 में 'भारतीय स्धार संघ' के संस्थापक कौन थे ?

Options:

1) Debendranath Tagore देवेन्द्र नाथ टैगोर

2) Keshab Chandra Sen

केशव चन्द्र सेन **3**) Rammohan Rov

राम मोहन राय

4) Dayanand Saraswati

दयानन्द सरस्वती

Correct Answer: Keshab Chandra Sen

केशव चन्द्र सेन

Candidate Answer: [NOT ANSWERED]

Question 41. Which Constitutional Amendment Act deals with the disqualification of MPs and MLAs?

कौन-सा संविधान संशोधन अधिनियम संसद सदस्यों और विधान सभा सदस्यों की अयोग्यता से संबन्धित है ?

Options:

1) 42nd Amendment Act

42वां संशोधन अधिनियम

2) 52nd Amendment Act

52वां संशोधन अधिनियम

3) 62nd Amendment Act

62वां संशोधन अधिनियम

4) 32nd Amendment Act 32वां संशोधन अधिनियम

Correct Answer: 52nd Amendment Act

52वां संशोधन अधिनियम

Candidate Answer: [NOT ANSWERED]

Question 42. Which of the following increases the rate of heart beat?

ह्रदय की धड़कन की गति निम्नलिखित में से किससे बढ़ती है ?



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Options:

1) Peripheral nerves परिधीय तंत्रिका

2) Sympathetic nerves अन्कम्पी तंत्रिका

3) Parasympathetic nerves परानुकम्पी तंत्रिका

4) Cranial nerves कपाल तंत्रिका

Correct Answer: Sympathetic nerves

अनुकम्पी तंत्रिका

Candidate Answer: [NOT ANSWERED]

Question 43.The deficiency of Niacin-a vitamin of B complex group causes the disease ____

नियासीन - जो विटामिन बी-कॉम्प्लेक्स ग्र्प का एक विटामिन है, की कमी से कौन-सा रोग होता है ?

Options:

1) Marasmus

मैरासमस

2) Pellagra

पैलेग्रा

Rickets

रिकेट्स

4) Night-blindness

रतींधी

Correct Answer: Pellagra

पैलेग्रा

Candidate Answer: [NOT ANSWERED]

Question 44. The core of the earth is also known as _____

पृथ्वी के कोर (केंन्द्रीय भाग) को और किस नाम से जाना जाता है ?

Options:

1) Lithosphere

स्थल मंडल

2) Mesosphere

मेसोस्फीयर

3) Barysphere ग्रुमंडल

गुरुम5ल

4) Centrosphere

परितारक केन्द्र (सेन्ट्रोस्फीयर) **Correct Answer:** Barysphere

ग्रुमंडल

Candidate Answer: [NOT ANSWERED]

Question 45.Iron and manganese present as pollutants in water cannot be removed by_____

जल में प्रदूषकों के रूप में मौजूद लोहे और मैंगनीज को किसके द्वारा नहीं हटाया जा सकता है ?

Options

1) oxidation followed by settling and filtration

निस्पंदक लगाकर किए गए ऑक्सीकरण से

2) chlorination

क्लोरीनीकरण

3) ion exchange process

आयन विनिमय प्रक्रिया

4) lime soda process or manganese zeolite process

चूना सोडा प्रक्रिया या मैंगनीज जियोलाइट प्रक्रिया

Correct Answer: chlorination

क्लोरीनीकरण

Candidate Answer: chlorination

क्लोरीनीकरण

Question 46.A pair of contrasting characters controlling the same trait is called

विरोधी गुणों का युग्म, जो समान विशेषताओं को नियंत्रित करे, क्या कहलाता है ?



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1) factors

2) loci

अन्विषमवास

3) allele

युग्मविकल्पी (ऐलील)

4) lineage वंश परंपरा

Correct Answer: allele युग्मविकल्पी (ऐलील)

Candidate Answer: [NOT ANSWERED]

Question 47. The antiparticle of an electron is

इलैक्ट्रॉन का एन्टी-पार्टिकल क्या है ?

Options:

1) Positron

पॉज़िट्रान

2) Proton

प्रोटोन

3) Alpha particles

एल्फा-पार्टिकल

4) Beta particles

बीटा-पार्टिकल

Correct Answer: Positron

पॉज़िट्रान

Candidate Answer: Proton

प्रोटोन

Question 48. The polar regions are sparsely populated because of

ध्विय क्षेत्र की आबादी किन कारणों से विरल है ?

Options:

1) lack of minerals खनिज पदार्थों की कमी

2) unsuitable climatic conditions अनुपयुक्त जलवायु की दशा

3) infertile land अन्पजाऊ भूमि

4) mountainous topography

पर्वतीय स्थलाकृति

Correct Answer: unsuitable climatic conditions

अनुपयुक्त जलवायु की दशा

Candidate Answer: unsuitable climatic conditions

अनुपयुक्त जलवायु की दशा

Question 49.Algal bloom results from

शैवाल के फलने का क्या कारण होता है ?

Options:

1) Global warming

ग्लोबल वार्मिंग

2) Salination

लवणता

3) Eutrophication

सुपोषण (यूट्रोफिकेशन)

4) Biomagnification

जैव आवर्धन (बायो-मैगनीफिकेशन)

Correct Answer: Eutrophication

सुपोषण (यूट्रोफिकेशन)

Candidate Answer: [NOT ANSWERED]

Question 50. Which of the following pairing is incorrect

निम्नलिखित में से कौन-सा य्ग्म सही नहीं है ?



Options: Downloaded from www.qmaths.in 1) Hygrometer - Water vapour content of the atmosphere

हाईग्रोमीटर- वायमंडल का जलवाष्प अंश 2) Lactometer - Specific gravity of liquids

लैक्टोमीटर- तरल का विशिष्ट घनत्व

3) Anemometer - Speed of the wind एनिमोमीटर- वायु की गति

4) Seismograph - Earthquakes

सीस्मोग्राफ - भूकंप

Correct Answer: Lactometer - Specific gravity of liquids

लैक्टोमीटर- तरल का विशिष्ट घनत्व

Candidate Answer: Lactometer - Specific gravity of liquids

लैक्टोमीटर- तरल का विशिष्ट घनत्व

Question 51.A can do a piece of work in 20 days and B in 15 days. With help of C, they finish the work in 5 days. C can alone do the work in

A किसी काम को 20 दिन में कर सकता है और B 15 दिन में कर सकता है C की सहायता से वे 5 दिन में काम समाप्त कर लेते हैं। C अकेला उस काम को कितने दिन में करेगा ?

Options:

1) 5 days

5 दिन

2) 6 days

6 दिन

3) 10 days

10 दिन

4) 12 days

12 दिन

Correct Answer: 12 days

12 दिन

Candidate Answer: 12 days

12 दिन

Question 52.A spherical lead ball of radius 6 cm is melted and small lead balls of radius 3 mm are made. The total number of possible small lead balls is

6 से.मी. त्रिज्या वाली एक गोल सीसे की बॉल को पिंघला कर 3 मि.मी. त्रिज्या वाली छोटी - छोटी सीसे की बॉलें बनाई जाती हैं। सीसे की छोटी बॉलों की संभावित संख्या क्या होगी ?

Options:

1) 4250

2) 4000 **3**) 8005

4) 8000

Correct Answer: 8000 Candidate Answer: 8000

Question 53.At what percentage above the cost price must an article be marked so as to gain 33% after allowing a customer a discount of 5%?

किसी वस्त् के क्रय मूल्य से ऊपर कितने प्रतिशत उसकी अंकित कीमत रखी जाए कि ग्राहक को 5% की छूट देने के पश्चात द्कानदार को 33% का लाभ हो ?

Options:

1) 40%

2) 45%

3) 35% 4) 47%

Correct Answer: 40%

Candidate Answer: [NOT ANSWERED]

Question 54.The four sides of a quadrilateral are in the ratio of 2:3:4:5 and its perimeter is 280m. The length of the longest side is

किसी चत्र्भ्ज की चार भ्जाएं 2:3:4:5 के अन्पात में है और उसकी परिधि 280 मीटर है। सबसे लम्बी भ्जा की लम्बाई बताइए ?

Options:

1) 100m

100 मीटर

2) 150m

150 मीटर

3) 175m

175 मीटर

4) 180m

180 मीटर

Correct Answer: 100m

100 मीटर

Candidate Answer: 100m

100 मीटर

Question 55.Kamal has some apples. He spended of romplewing the sin

कमल के पास कुछ सेब हैं। उसने जितने खाए उससे 40% अधिक बेचे। यदि उसने 70 सेब बेचे तो बताइए की उसने कितने सेब खाएं ?

Options:

- **1**) 18
- **2**) 42
- **3**) 50
- **4**) 90

Correct Answer: 50 **Candidate Answer:** 50

Question 56.A train 100 m long is running at a speed of 120 kms/hr. The time taken to pass a person standing near the line is

100 मीटर लम्बी एक रेलगाड़ी 120 कि.मी./घंटे की रफ्तार से चल रही है। रेल पथ के पास खड़े एक व्यक्ति को पार करने में इसे कितना समय लगेगा ?

Options:

- 1) 1 second
- 1 सेकेण्ड
- 2) 3 seconds
- 3 सेकेण्ड
- 3) 5 seconds
- **5** सेकेण्ड
- 4) 7 seconds
- 7 सेकेण्ड

Correct Answer: 3 seconds

3 सेकेण्ड

Candidate Answer: 3 seconds

3 सेकेण्ड

Question 57.

If
$$x^2 + 5x + 6 = 0$$
, then the value of $\frac{2x}{x^2 - 7x + 6}$ is

यदि $x^2 + 5x + 6 = 0$ हो तो $\frac{2x}{x^2 - 7x + 6}$ का मान बताएं?

Options:

1) 1/6

SSC | IBPS | RAILWAYS | LIC | SIDBI

1 -3

 $-\frac{1}{6}$

 $-\frac{1}{3}$

Correct Answer:

 $-\frac{1}{6}$

Candidate Answer: [NOT ANSWERED]

Question 58.If a+b=5 and a-b=3, then the value of (a^2+b^2) is

यदि a+b=5 और a-b=3 हो तो (a^2+b^2) का मान बताइए ?

Options:

- **1**) 17
- **2**) 18
- **3**) 19
- **4**) 20

Correct Answer: 17 Candidate Answer: 17 Question 59.A 8 cm long perpendicular is properties are conficulty to properties in the second secon

किसी वृत्त के केन्द्र से 12 से.मी. लम्बे जीवा तक एक 8 से.मी. लम्बा लम्ब खींचा जाता है। वृत्त का व्यास जात किजिए ?

Options:

- 1) 10 cm
- 10 से.मी.
- **2**) 12cm
- 12 से.मी.
- **3**) 16cm
- 16 से.मी.
- **4**) 20cm
- 20 से.मी.

20 المار

Correct Answer: 20cm

20 से.मी.

Candidate Answer: 20cm

20 से.मी.

Question 60. The point equidistant from the sides of a triangle is called

त्रिभुज की भुजाओं से समद्रस्थ बिन्द् क्या कहलाते है ?

Options:

- 1) Circumcenter
- परिकेन्द्र
- 2) Incentre
- अंतः केन्द्र
- 3) Orthocentre
- लम्बकेन्द्र
- 4) Centroid

केंद्रक

Correct Answer: Incentre

अंतः केन्द

Candidate Answer: Circumcenter

परिकेन्द्र

Question 61. The value of $\csc^2 60^\circ + \sec^2 60^\circ - \cot^2 60^\circ + \tan^2 30^\circ$ will be

 $\csc^2 60^{\circ} + \sec^2 60^{\circ} - \cot^2 60^{\circ} + \tan^2 30^{\circ}$ का मान क्या होगा ?

Options:

1) 5

2)

3)

 $5\frac{1}{3}$

4)

Correct Answer:

 $5\frac{1}{3}$

Candidate Answer:

 $5\frac{1}{3}$

Question 62.A man buys a table and a chair for Rs. 500. He sells the table at a loss of 10% and the chair at a gain of 10%. He still gains Rs.10 on the whole. The cost price of chair in rupees is

कोई व्यक्ति एक मेज और एक कुर्सी Rs.500में खरीदता है। वह मेज 10% की हानि पर और कुर्सी 10% के लाभ पर बेच देता है। फिर भी उसे कुल मिला कर Rs.100 का लाभ होता है। कुर्सी का क्रय मृत्य रुपयों में बताइए ?

1) Rs.200

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- 2) Rs.250
- **3**) Rs.300
- 4) RS.350

Correct Answer: Rs.300 Candidate Answer: Rs.300

Question 63. The least number that must be added to 8961 to make it exactly divisible by 84 is

8961 में कौन सी लघ्टतम संख्या जोडें कि वह 84 से पूर्णतः विभाज्य हो जाए ?

Options:

- **1**) 27
- **2**) 57
- **3**) 141
- **4**) 107

Correct Answer: 27

Candidate Answer: [NOT ANSWERED]

Question 64. The average age of a class of 39 students is 15 years. If the age of the teacher is included, then the average increases by 3 months. Find the age of the teacher

39 छात्रों की एक कक्षा में औसत आयु 15 वर्ष है। यदि अध्यापक की आयु भी जोड दी जाए तो औसत आयु 3 माह बढ जाती है। अध्यापक की आयु ज्ञात कीजिए ?

Options

- **1**) 30
- **2**) 25
- **3**) 35
- **4**) 40

Correct Answer: 25 Candidate Answer: 40

Question 65.

If x=a +
$$\frac{1}{a}$$
 and y = a - $\frac{1}{a}$, then the value of $x^4 + y^4 - 2x^2y^2$ is

यदि $x=a+\frac{1}{a}$ और $y=a+\frac{1}{a}$ होतो $x^4+y^4-2x^2y^2$ का मान जात करे?

Options:

- **1**) 4
- **2**) 8
- **3**) 16
- **4**) 64

Correct Answer: 16 **Candidate Answer:** 16

Question 66.

In \triangle ABC and \triangle DEF, if \angle A = 50°, \angle B = 70°, \angle C = 60°, \angle D = 60°, \angle E = 70° and \angle F = 50°, then

∆ABC और ∆DEF में यदि ∠A=50°,∠B=70°,∠C=60°,∠D=60°,∠E=70° और ∠F=50°, हो तो

Options:

1)

 $\triangle ABC \sim \triangle FED$

2)

 $\triangle ABC \sim \triangle DFE$

3)

 $\triangle ABC \sim \triangle EDF$

4)

 $\triangle ABC \sim \triangle DEF$

Correct Answer: $\triangle ABC \sim \triangle FED$

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Candidate Answer:

ΔABC ~ Δ FED

Question 67.

In a \triangle ABC, if $4\angle$ A = $3\angle$ B=12 \angle C, find \angle A

 \triangle ABC में यदि 4∠A=3∠B=12∠C, हो तो∠A माल्य करें?

Options:

- 1) 22.5°
- **2**) 90°
- **3**) 67.5°
- **4**) 112.5°

Correct Answer: 67.5°

Candidate Answer: [NOT ANSWERED]

Question 68.

If $Sin\theta + Cosec\theta = 2$, the value of $Sin^n \theta + Cosec^n \theta$ is

यदि $sin\theta + cosec \theta = 2$ हो,तो $sin^n\theta + cosec^n \theta$ का मान क्या होगा?

Options:

1)

2ⁿ

2)

 $2^{\frac{1}{n}}$

3) 2

4) 0

Correct Answer: 2 **Candidate Answer:** 2

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Question 69.If $2^{x+4} - 2^{x+2} = 3$, then the value of 'x' is

यदि $2^{x+4} - 2^{x+2} = 3$ हो, तो 'x' का मान ज्ञात कीजिए ?

Options:

1) 0

2) 2

3) -1

4) -2

Correct Answer: -2
Candidate Answer: -2

Question 70.Two persons are on either side of a temple, 75 m high, observe the angle of elevation of the top of the temple to be 30° and 60° respectively. The distance between the persons is

दो व्यक्ति, एक 75 मीटर ऊंचे मन्दिर के विपरीत छोरों पर, एक सीधी रेखा में खड़े हैं और मंदिर के शीर्ष का उन्नयन कोण देखते है जो एक को 30⁰ और दूसरे को 60⁰ प्रतीत होता है। दोनों व्यक्तियों के बीच कितनी दूरी है ?

Options:

1) 173.2m

173.2 मीटर

2) 100m

100 मीटर

3) 157.7m

157.7 मीटर

4) 273.2m

, 273.2 मीटर

Correct Answer: 173.2m

173.2 मीटर

Candidate Answer: [NOT ANSWERED]

Question 71.If the difference between the anything and estimates the sum is

यदि कोई धन राशि 5% वार्षिक दर पर 2 वर्ष के लिए दी जाती है तो उस पर लगने वाले चक्रवृद्धि ब्याज और साधारण ब्याज में Rs. 20 का अन्तर है, तो बताइए वह राशि क्या है ?

Options:

1) Rs. 2000

2) Rs. 4000

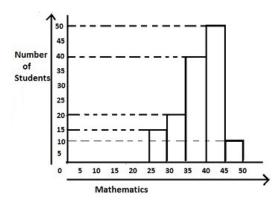
3) Rs. 6000

4) Rs. 8000

Correct Answer: Rs. 8000 Candidate Answer: Rs. 8000

Question 72.Study the following histogram of marks in mathematics (out of 50) of students in a class and answer the following questions.

छात्रों के गणित में प्राप्त अंकों (50 में से) को दर्शाने वाले निम्नलिखित आयत चित्र का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दीजिए।



If the pass marks in maths is 31, the number of students who failed in maths is

यदि गणित में उत्तीर्ण अंक 31 हो तो गणित में फेल हुए छात्रों की संख्या क्या होगी?

Options:

1) 10

2) 15

3) 20

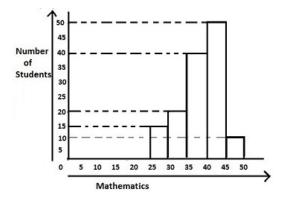
4) 25

Correct Answer: 15 **Candidate Answer:** 15



Question 73.Study the following histogram of marks in mathematics (out of 50) of students in a class and answer the following questions.

छात्रों के गणित में प्राप्त अंकों (50 में से) को दर्शाने वाले निम्नलिखित आयत चित्र का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दीजिए।



Total number of students in the class is

कक्षा में छात्रों की कुल संख्या बताइए ?

Options:

1) 120

2) 125

3) 130

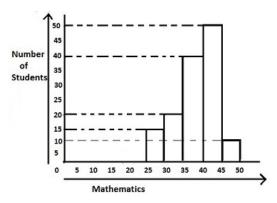
4) 135

Correct Answer: 135

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Question 74.Study the following histogram of marks in mathematics (out of 50) of students in a class and answer the following questions.

छात्रों के गणित में प्राप्त अंकों (50 में से) को दर्शाने वाले निम्नलिखित आयत चित्र का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दीजिए।



The percentage of number of passed students is (31 is the pass marks)

उत्तीर्ण हुए छात्रों की संख्या (प्रतिशत में) बताइए ? (उत्तीर्ण होने के लिए 31 अंक अनिवार्य है।)

Options:

1)

 $85\frac{8}{9}\%$

86 = %

3)

87 8 %

4)

 $88\frac{8}{9}\%$

Correct Answer:

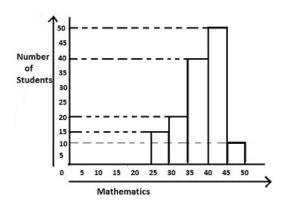
88 = %

Candidate Answer: [NOT ANSWERED]

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Question 75.Study the following histogram of marks in mathematics (out of 50) of students in a class and answer the following questions.

छात्रों के गणित में प्राप्त अंकों (50 में से) को दर्शाने वाले निम्नलिखित आयत चित्र का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दीजिए।



If the students have got the marks out of 50 and if A+ grade has been declared for above 90%, then the number of students who have got A+ grade is

यदि छात्रों को 50 में से अंक दिए गए हों और 90% से अधिक अंक प्राप्त करने वाले छात्रों को A+ दिया जाए तो कितने छात्रों को A+ दिया गया ?

Options:

1) 10

2) 20

3) 30

4) 40

Correct Answer: 10 **Candidate Answer:** 10

Question 76.In the following question, out of the four alternatives, choose the word which best expresses the meaning of the given word and click the button corresponding to it.

1) VIBRATING

2) REFRESHING

3) EXAGGERATED

4) ACCELERATING

Correct Answer: REFRESHING
Candidate Answer: ACCELERATING

Question 77.In the following question, out of the four alternatives, choose the word which is opposite in meaning to the given word and click the button corresponding to it

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EVADE

Options:

- 1) INVADE
- 2) ESCAPE
- 3) SHUN
- 4) CONFRONT

Correct Answer: CONFRONT

Candidate Answer: [NOT ANSWERED]

Question 78. Four words are given, out of which only one word is spelt correctly. Choose the correctly spelt word and click the button corresponding to it.

Options:

- 1) Phenamenon
- 2) Phenomenon
- 3) Phenominon
- 4) Phenomenan

Correct Answer: Phenomenon **Candidate Answer:** Phenomenon

Question 79.In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

He is jealous for (A)/my success (B)/and wants to destroy me.(C)/No Error(D)

Options:

- **1**) A
- **2**) B
- **3**) C **4**) D

Correct Answer: A
Candidate Answer: A

Question 80.In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

The main purpose of the visit (A)/is to develop a close relationship (B)/ among the two countries.(C)/No Error(D)

Options:

- **1**) A
- **2**) B
- **3**) C
- 4) D Correct Answer: C

Candidate Answer: C

Question 81.In the following questions, one part of the sentence may have an error. Find out which part of the sentence has an error and click the button corresponding to it. If the sentence is free from error, click the "No error" option.

I left (A)/no stone unturned(B)/to achieve for my object.(C)/No Error(D)

Options: 1) A

- **2**) B
- **3**) C
- **4**) D

Correct Answer: C **Candidate Answer:** C

Question 82. The sentences given with blanks are to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, choose the correct alternative and click the button corresponding to it.

I cannot conceive of _____ accepting the post.

Options:

- **1**) he
- **2**) his
- 3) him 4) he'll

Correct Answer: his
Candidate Answer: him

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Question 83.The sentences given with black endose the correct alternative and click the button	WIN I BE TO BE THE MODEL TO THE WAR TO THE BEST OF EACH QUESTION. For each question, or corresponding to it.
The maestro's son has no taste music	
Options: 1) about 2) with 3) in 4) to	
Correct Answer: in	
Candidate Answer: about	
Question 84.The sentences given with blanks are choose the correct alternative and click the button	to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, n corresponding to it.
Rita promised to come but she never turned	
Options: 1) in 2) out 3) down 4) up	
Correct Answer: up	
Candidate Answer: up	
Question 95 In each of the questions four altern	atives are given for the Idiam/Dhrase. Chaose the alternative which host expresses the magning of the Idiam/Dhr

Weal and woe

Options:

- 1) Friends and enemies
- 2) Be in danger
- 3) Adversity
- 4) Good times and bad times

and click the button corresponding to it.

Correct Answer: Good times and bad times Candidate Answer: Good times and bad times

Question 86.In each of the questions, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and click the button corresponding to it.

Call in question

Options:

- 1) Summon as a witness
- 2) Doubtful
- 3) Prove a theory
- 4) Challenge

Correct Answer: Challenge Candidate Answer: Challenge

Question 87.In each of the questions, four alternatives are given for the Idiom/Phrase. Choose the alternative which best expresses the meaning of the Idiom/Phrase and click the button corresponding to it.

Make both ends meet

Options:

- 1) Live within means
- 2) Achieve a solution
- 3) Live among people
- 4) End of the road

Correct Answer: Live within means Candidate Answer: Achieve a solution

Question 88.Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

A drug which makes one see things that are not really there.

Options:

- 1) Aphrodisiac
- 2) Steroid
- 3) Carcinogen
- 4) Hallucinogen

Correct Answer: Hallucinogen Candidate Answer: Hallucinogen

Question 89.Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

Providing relief

Options:

- 1) Reissue 2) Reprieve
- 3) Rejoinder
- 4) Refuge

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Correct Answer: Reprieve
Candidate Answer: Reprieve

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Question 90.Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

The philosophy of putting another's welfare above one's own.

Options:

- 1) Agnosticism
- 2) Polytheism
- 3) Altruism
- 4) Iconoclasm

Correct Answer: Altruism
Candidate Answer: Iconoclasm

Question 91.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

This book is <u>adopted to</u> the needs of beginners.

Options:

- 1) adapted to
- 2) adapted for
- 3) adopted for
- 4) No improvement

Correct Answer: adapted to **Candidate Answer:** adapted for

Question 92.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

There are <u>a good many tigers</u> in this forest.

Options:

- 1) some good many tigers
- 2) the good many tigers
- 3) an good many tigers
- 4) No improvement

Correct Answer: No improvement **Candidate Answer:** No improvement

Question 93.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

London is one of the oldest towns of England.

Options:

- **1**) in
- 2) at3) besides
- 3) besides

4) No improvement Correct Answer: in Candidate Answer: in

Question 94.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

You will be late if you do not leave now.

Options:

- 1) will not leave now
- 2) did not leave now
- 3) left now
- **4**) No improvement

Correct Answer: No improvement **Candidate Answer:** will not leave now

Question 95.A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

People ask me why I decide to start a new magazine.

Options:

- 1) will decide
- 2) am deciding
- **3**) have decided
- 4) No improvement

Correct Answer: have decided Candidate Answer: have decided Question 96.A passage is given with 5 question out of the four alternatives and click the button corresponding to it.

Learning is the knowledge of that which is not generally known to others, and which we can only derive at second-hand from books or other artificial sources. The knowledge of that which is before us, or about us, which appeals to our experience, passions, and pursuits, to the bosoms and businesses of men, is not learning. Learning is the knowledge of that which none but the learned know. He is the most learned man who knows the most of what is farthest removed from common life and actual observation. The learned man prides himself in the knowledge of names, and dates, not of men or things. He thinks and cares nothing about his next-door neighbours, but he is deeply read in the tribes and castes of the Hindoos and Calmuc Tartars. He can hardly find his way into the next street, though he is acquainted with the exact dimensions of Constantinople and Peking. He does not know whether his oldest acquaintance is a knave or a fool, but he can pronounce a pompous lecture on all the principal characters in history. He cannot tell whether an object is black or white, round or square, and yet he is a professed master of the optics and the rules of perspective.

Learning is defined as

Options:

1) the knowledge of that which is before us

2) the knowledge about us

3) the knowledge of that which is not generally known to others

4) the knowledge related to the businesses of men

Correct Answer: the knowledge of that which is not generally known to others **Candidate Answer:** the knowledge of that which is not generally known to others

Question 97.A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Learning is the knowledge of that which is not generally known to others, and which we can only derive at second-hand from books or other artificial sources. The knowledge of that which is before us, or about us, which appeals to our experience, passions, and pursuits, to the bosoms and businesses of men, is not learning. Learning is the knowledge of that which none but the learned know. He is the most learned man who knows the most of what is farthest removed from common life and actual observation. The learned man prides himself in the knowledge of names, and dates, not of men or things. He thinks and cares nothing about his next-door neighbours, but he is deeply read in the tribes and castes of the Hindoos and Calmuc Tartars. He can hardly find his way into the next street, though he is acquainted with the exact dimensions of Constantinople and Peking. He does not know whether his oldest acquaintance is a knave or a fool, but he can pronounce a pompous lecture on all the principal characters in history. He cannot tell whether an object is black or white, round or square, and yet he is a professed master of the optics and the rules of perspective.

The most learned man is he who

Options:

1) knows about all the principal characters in history

2) sees not with the eyes of others

3) is acquainted with the streets of Constantinople and Peking

4) knows the most of what is farthest removed from common life and actual observation.

Correct Answer: knows the most of what is farthest removed from common life and actual observation. **Candidate Answer:** knows the most of what is farthest removed from common life and actual observation.

Question 98.A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Learning is the knowledge of that which is not generally known to others, and which we can only derive at second-hand from books or other artificial sources. The knowledge of that which is before us, or about us, which appeals to our experience, passions, and pursuits, to the bosoms and businesses of men, is not learning. Learning is the knowledge of that which none but the learned know. He is the most learned man who knows the most of what is farthest removed from common life and actual observation. The learned man prides himself in the knowledge of names, and dates, not of men or things. He thinks and cares nothing about his next-door neighbours, but he is deeply read in the tribes and castes of the Hindoos and Calmuc Tartars. He can hardly find his way into the next street, though he is acquainted with the exact dimensions of Constantinople and Peking. He does not know whether his oldest acquaintance is a knave or a fool, but he can pronounce a pompous lecture on all the principal characters in history. He cannot tell whether an object is black or white, round or square, and yet he is a professed master of the optics and the rules of perspective.

A learned man, as described in the passage,

Options:

1) cares about men and things

2) does not care about men and things

3) cares about the shapes of objects.

4) cares about his neighbours

Correct Answer: does not care about men and things **Candidate Answer:** does not care about men and things

Question 99.A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Learning is the knowledge of that which is not generally known to others, and which we can only derive at second-hand from books or other artificial sources. The knowledge of that which is before us, or about us, which appeals to our experience, passions, and pursuits, to the bosoms and businesses of men, is not learning. Learning is the knowledge of that which none but the learned know. He is the most learned man who knows the most of what is farthest removed from common life and actual observation. The learned man prides himself in the knowledge of names, and dates, not of men or things. He thinks and cares nothing about his next-door neighbours, but he is deeply read in the tribes and castes of the Hindoos and Calmuc Tartars. He can hardly find his way into the next street, though he is acquainted with the exact dimensions of Constantinople and Peking. He does not know whether his oldest acquaintance is a knave or a fool, but he can pronounce a pompous lecture on all the principal characters in history. He cannot tell whether an object is black or white, round or square, and yet he is a professed master of the optics and the rules of perspective.

The passage suggests that a learned man

Options:

1) understands his neighbours

2) does not know his old acquaintances

3) is not concerned about names and dates

4) is interested in travelling

Correct Answer: does not know his old acquaintances

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Question 100.A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

Learning is the knowledge of that which is not generally known to others, and which we can only derive at second-hand from books or other artificial sources. The knowledge of that which is before us, or about us, which appeals to our experience, passions, and pursuits, to the bosoms and businesses of men, is not learning. Learning is the knowledge of that which none but the learned know. He is the most learned man who knows the most of what is farthest removed from common life and actual observation. The learned man prides himself in the knowledge of names, and dates, not of men or things. He thinks and cares nothing about his next-door neighbours, but he is deeply read in the tribes and castes of the Hindoos and Calmuc Tartars. He can hardly find his way into the next street, though he is acquainted with the exact dimensions of Constantinople and Peking. He does not know whether his oldest acquaintance is a knave or a fool, but he can pronounce a pompous lecture on all the principal characters in history. He cannot tell whether an object is black or white, round or square, and yet he is a professed master of the optics and the rules of perspective.

The given passage implies that

Options:

- 1) knowledge of the learned is exclusive to them
- 2) a learned man cannot deliver lectures
- 3) a learned man is not interested in Calmuc Tartars
- 4) a learned man is not aware of the optics and the rules of perspective

Correct Answer: knowledge of the learned is exclusive to them **Candidate Answer:** knowledge of the learned is exclusive to them

