



REGISTRATION NUMBER : Qmaths
EXAM DATE : 7-September-2016 EXAM
NAME : SSC Examination 2016 TOTAL
MARKS : 200

CANDIDATE NAME : Qmaths
EXAM START TIME : 16:15:00
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 संबंधित शब्द/अक्षरों/संख्या को चुनिए।

Money : Poverty : : Education : ?

धन : दरिद्रता :: शिक्षा : ?

Options:

1) Knowledge

ज्ञान

2) Greediness

लालच

3) Illiteracy

निरक्षरता

4) Unsuccess

असफलता

Correct Answer: Illiteracy

निरक्षरता

Candidate Answer: Knowledge

ज्ञान

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

दिये गये विकल्पों में से संबंधित शब्द/अक्षरों/संख्या को चुनिए।

BEF : GJK : : LOP : ?

Options:

1) QUV

2) QTU

3) QST

4) QUT

Correct Answer: QTU

Candidate Answer: QTU

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

दिये गये विकल्पों में से संबंधित शब्द/अक्षरों/संख्या को चुनिए।

8: 32 : : ? : 108

Options:

1) 22

2) 24

3) 27

4) 29

Correct Answer: 27

Candidate Answer: 27

Question 4.

For the following questions

Find the odd words/letters/number from the given alternatives.

दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या को चुनिए

Options:

1) CZHK

2) MLAG

3) XVBU

4) SEND

Correct Answer: CZHK

Candidate Answer: CZHK

Question 5.

For the following questions

Find the odd words/letters/number from the given alternatives.

दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या को चुनिए

Options:

1) Lion

शेर

2) Panther

तेंदुआ

3) Tiger

बाघ

4) Wolf

भेड़िया

Correct Answer: Wolf

भेड़िया

Candidate Answer: Wolf

भेड़िया

Question 6.

For the following questions

Find the odd words/letters/number from the given alternatives.

दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या/ युग्म को चुनिए

Options:

1) 5,124

2) 7,342

3) 3,26

4) 2,15

Correct Answer: 2,15

Candidate Answer: 2,15

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

निम्नलिखित शब्दों को शब्दकोश में दिए गए क्रम के अनुसार लिखिए

1. Preach

2. Praise

3. Precinet

4. Precept

5. Precede

Options:

1) 2, 1, 5, 4, 3

2) 2, 1, 3, 4, 5

3) 2, 5, 1, 4, 3

4) 1, 2, 5, 4, 3

Correct Answer: 2, 1, 5, 4, 3

Candidate Answer: 2, 1, 5, 4, 3

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

निम्नलिखित प्रश्न में एक अनुक्रम दिया गया है, जिसमें एक पद लुप्त है। दिए गए विकल्पों में से वह सही विकल्प चुनिए जो अनुक्रम को पूरा करेगा
BCF, CFI, DHL, ?

Options:

1) EJO

2) CJM

3) EML

4) EMI

Correct Answer: EJO

Candidate Answer: EJO

Question 9. In the following question, one term in the number series is wrong. Find out the wrong term?

निम्नलिखित प्रश्न में, संख्या-श्रृंखला में एक संख्या गलत है। गलत संख्या बताइए

5, 10, 40, 80, 320, 550, 2560

Options:

1) 80

2) 320

3) 550

4) 2560

Correct Answer: 550

Candidate Answer: 320

Question 10. A prime number between 10 and 50 remains unchanged if its digits are reversed. Then the square of such a number is:

10 से 50 के बीच एक रूढ़/अभाज्य संख्या ऐसी है जिसके अंकों को यदि उलट दिया जाए तो भी संख्या में कोई परिवर्तन नहीं होता। उस संख्या का वर्ग बताएं ?

Options:

1) 121

2) 484

3) 1089

4) 1936

Correct Answer: 121

Candidate Answer: 121

Question 11. Gopal is older than Mohan but younger than Ram. Mohan is older than Sohan but younger than Ram. Who is the oldest?

गोपाल, मोहन से बड़ा किन्तु राम से छोटा है। मोहन, सोहन से बड़ा किन्तु राम से छोटा है। उम्र में सबसे बड़ा कौन है ?

Options:

1) Gopal

गोपाल

2) Mohan

मोहन

3) Ram

राम

4) Sohan

सोहन

Correct Answer: Ram

राम

Candidate Answer: Ram

राम

Question 12. From the given alternative words, select the word which cannot be formed using the letters of the given word:

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

ENDEAVOUR

Options:

1) Devour

2) Round

3) Drown

4) Drove

Correct Answer: Drown

Candidate Answer: Devour

Question 13. In a certain code GIVE is written as VIEG and OVER is written as EVRO. How will DISK be written in that code?

किसी कूट में GIVE को VIEG के रूप में लिखा जाता है और OVER को EVRO के रूप में लिखा जाता है। उसी कूट में DISK को कैसे लिखेंगे ?

Options:

1) SIDK

2) KISD

3) KDSI

4) SIKD

Correct Answer: SIKD

Candidate Answer: SIKD

Question 14. If A denotes '+', B denotes '-', C denotes 'x' and D denotes '÷', then which of the following statement is true?

यदि A का आशय '+' है, B का आशय '-' है, C का आशय 'x' है, और D का आशय '÷' है, तो कौनसा कथन सही है ?

Options:

1) $8B6D2A4C3 = 15$

2) $8A8B8C8 = -48$

3) $9C9B9D9A9 = 17$

4) $3A3B3C3A3D3 = 4$

Correct Answer: $8A8B8C8 = -48$

Candidate Answer: $8B6D2A4C3 = 15$

Question 15. In this question, some equations are solved on the basis of a certain system. On the same basis find out the correct answer from amongst the four alternatives for the unsolved equation.

कुछ समीकरण एक निश्चित प्रणाली से हल किए गए हैं। उसी आधार पर दिए गए विकल्पों में से सही उत्तर चुनकर लिखिए

$$462 = 551$$

$$398 = 487$$

$$856 = ?$$

Options:

1) 745

2) 773

3) 945

4) 743

Correct Answer: 945

Candidate Answer: 745

Question 16. Find the missing number in the series

दिए गए विकल्पों में से लुप्त संख्या ज्ञात कीजिए

8	6	7
9	13	11
3	7	?

Options:

- 1) 5
- 2) 6
- 3) 7
- 4) 8

Correct Answer: 5

Candidate Answer: 6

Question 17. Prem starts to school from his house and walks 400 metres towards north, turns left and walks 100 metres, turns left and walks 200 metres, turns left and walks 100 metres. How far he is away from his house?

प्रेम अपने घर से स्कूल के लिए निकला और उत्तर की ओर 400 मीटर चला, फिर बायें मुड़कर 100 मीटर चला, और फिर बायें मुड़कर 200 मीटर चला। अंत में वह फिर से बायें मुड़ा और 100 मीटर चला। अब वह अपने घर से कितनी दूर है ?

Options:

- 1) 100 m
100 मीटर
- 2) 300 m
300 मीटर
- 3) 200 m
200 मीटर
- 4) 250 m
250 मीटर

Correct Answer: 200 m

200 मीटर

Candidate Answer: 250 m

250 मीटर

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.

Statement: 1. All elephants are men.

2. All men are socks.

Conclusion I: Some socks are elephants.

Conclusion II: All elephants are socks.

निम्नलिखित प्रश्न में एक या दो वक्तव्य दिये गये हैं, 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 ?

वक्तव्य : 1. सभी हाथी पुरुष हैं।

2. सभी पुरुष जुराबें हैं।

निष्कर्ष : I कुछ जुराबें हाथी हैं।

II सभी हाथी जुराबें हैं।

Options:

1) Only Conclusion I follows
केवल निष्कर्ष I सही है

2) Only Conclusion II follows
केवल निष्कर्ष II सही है

3) Both Conclusions I and II follows
निष्कर्ष I और II दोनों सही हैं।

4) Neither conclusion I nor II follows
ना तो निष्कर्ष I सही है और ना ही निष्कर्ष II सही है।

Correct Answer: Both Conclusions I and II follows

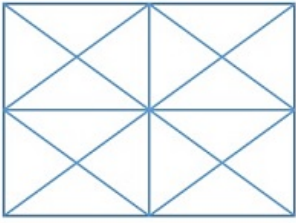
निष्कर्ष I और II दोनों सही हैं।

Candidate Answer: Only Conclusion II follows

केवल निष्कर्ष II सही है

Question 19. How many triangles are there in the question figure?

दी गई आकृति में कितने त्रिभुज हैं ?



Options:

- 1) 24
- 24
- 2) 36
- 36
- 3) 40
- 40
- 4) 44
- 44

Correct Answer: 40

40

Candidate Answer: 36

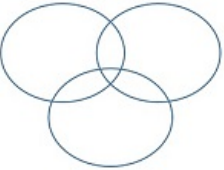
36

Question 20. Identify the diagram that best represents the relationship among classes given below: Editors, Professors and Men

वह आरेख चुनिए जो नीचे दिए गए वर्गों के बीच सही सम्बन्ध को दर्शाता है ? सम्पादक, प्रोफेसर और पुरुष

Options:

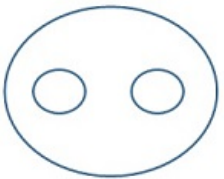
1)



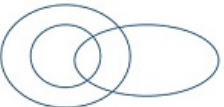
2)



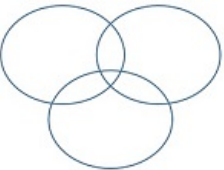
3)



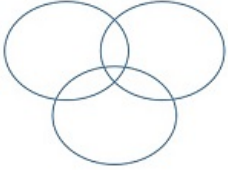
4)



Correct Answer:

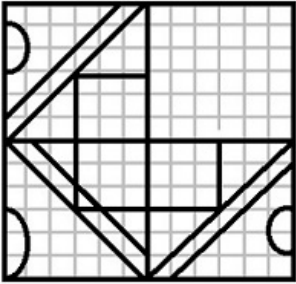


Candidate Answer:



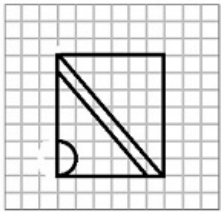
Question 21. Which answer figure will complete the pattern in the question figure?

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

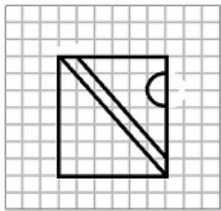


Options:

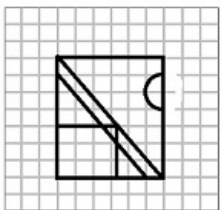
1)



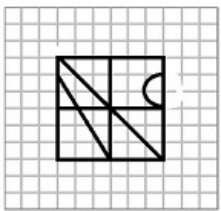
2)



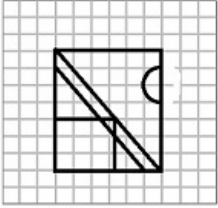
3)



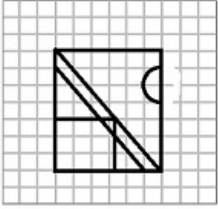
4)



Correct Answer:

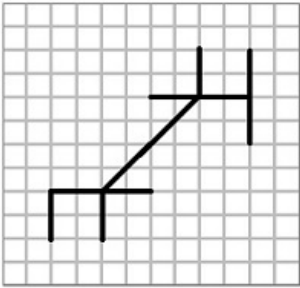


Candidate Answer:



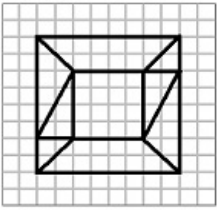
Question 22. From the given answer figures, select the one in which the question figure is hidden/embedded.

दी गई उत्तर आकृतियों में से उसे चुनिए जिसमें प्रश्न आकृति निहित है ?

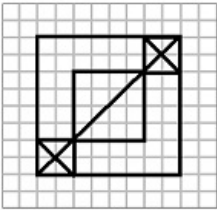


Options:

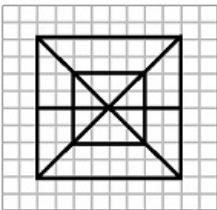
1)



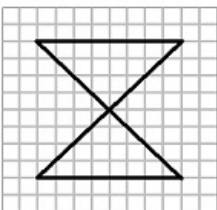
2)



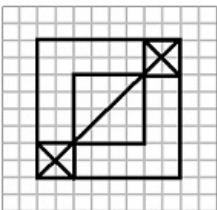
3)



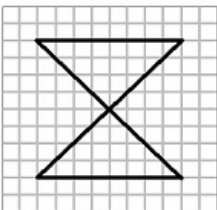
4)



Correct Answer:

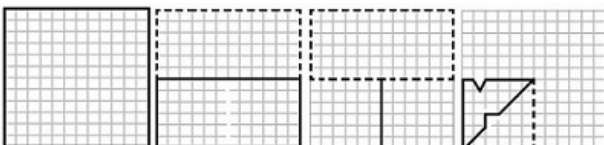


Candidate Answer:



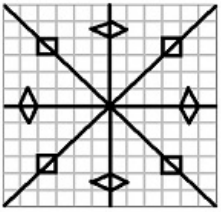
Question 23. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

यदि किसी कागज को, नीचे प्रश्न आकृतियों में दिखाए अनुसार मोड़ कर काटा जाए तो खोलने के बाद वह किस उत्तर आकृति जैसा दिखाई देगा ?

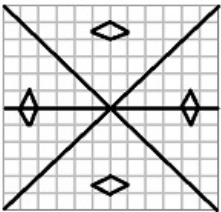


Options:

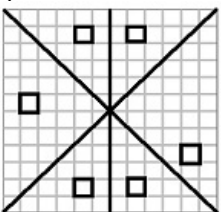
1)



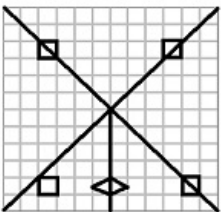
2)



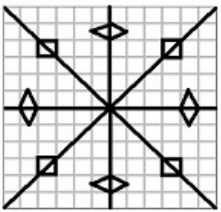
3)



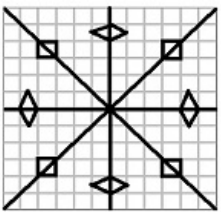
4)



Correct Answer:

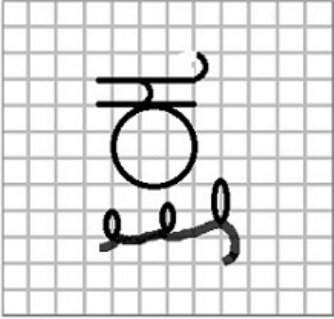


Candidate Answer:



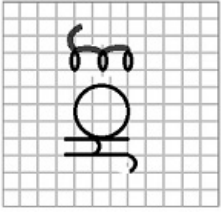
Question 24. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

यदि एक दर्पण को MN रेखा पर रखा जाए तो दी गई उत्तर आकृतियों में से कौन-सी आकृति प्रश्न आकृति का सही प्रतिबिम्ब होगी ?

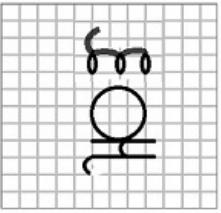


Options:

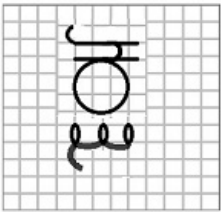
1)



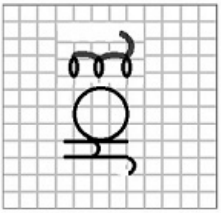
2)



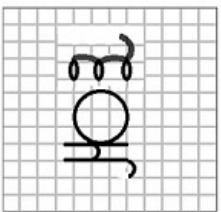
3)

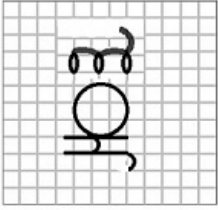


4)



Correct Answer:



Candidate Answer:

Question 25. In the question, a word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g., 'A' can be represented by 04, 12, etc., and 'U' can be represented by 59, 66, etc. Similarly, you have to identify the set for the word 'ROOT'

निम्नलिखित प्रश्न में विकल्पों में दिए गए संख्या-समूह, अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसे कि नीचे दिए गए दो आव्यूहों में हैं। आव्यूह I के सतम्भ और पंक्ति की संख्या 0 से 4 तक दी गई है, और आव्यूह II के 5 से 9 तक, इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए, 'A' को 04, 12, आदि द्वारा दर्शाया जा सकता है तथा 'U' को 59, 66, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको दिए गए शब्द 'ROOT' के लिए समूह को पहचानना है।

MATRIX I

	0	1	2	3	4
0	B	C	D	E	A
1	D	E	A	B	C
2	C	D	E	A	B
3	A	B	C	D	E
4	E	A	B	C	D

MATRIX II

	5	6	7	8	9
5	R	O	N	T	U
6	T	U	R	O	N
7	O	N	T	U	R
8	U	R	O	N	T
9	N	T	U	R	O

Options:

- 1) 55, 56, 99, 59
- 2) 67, 68, 87, 66
- 3) 79, 75, 68, 77
- 4) 86, 87, 56, 88

Correct Answer: 79, 75, 68, 77**Candidate Answer:** 79, 75, 68, 77

Question 26. Money transfer through mobile is called _____.

मोबाइल के जरिये धनराशि के अन्तरण को क्या कहते हैं ?

Options:

- 1) IFSC
- 2) ATM
- 3) IMPS
- 4) IFS

Correct Answer: IMPS**Candidate Answer:** IFS

Question 27. Which of the following was not a purpose for building Farakka Barrage?

निम्नलिखित में से कौन-सा फरक्का बैराज के निर्माण का उद्देश्य नहीं था ?

Options:

- 1) Checking water flowing into Bangladesh
बांग्लादेश को बहकर जाने वाले पानी को रोकना
- 2) Checking silting of Kolkata Port
कोलकाता बन्दरगाह पर गाद के जमाव पर रोक लगाना
- 3) Preventing erosion of Kolkata Port
कोलकाता बन्दरगाह के कटाव को रोकना
- 4) Facilitating navigation in Ganga river
गंगा नदी में जहाजों की आवाजाही को सुगम्य बनाना

Correct Answer: Facilitating navigation in Ganga river
गंगा नदी में जहाजों की आवाजाही को सुगम्य बनाना

Candidate Answer: [NOT ANSWERED]

Question 28. Who decides disputes regarding disqualification of members of Parliament?

सांसदों की अयोग्यता सम्बन्धी विवादों का फैसला कौन करता है ?

Options:

1) The Supreme Court

सर्वोच्च न्यायालय

2) The Election Commission

चुनाव आयोग

3) The Prime Minister in Consultation with the Election Commission

चुनाव आयोग से परामर्श लेकर प्रधानमंत्री

4) The President in Consultation with the Election Commission

चुनाव आयोग से परामर्श लेकर राष्ट्रपति

Correct Answer: The President in Consultation with the Election Commission

चुनाव आयोग से परामर्श लेकर राष्ट्रपति

Candidate Answer: [NOT ANSWERED]

Question 29. In _____ forests, trees shed their leaves in a particular season.

_____ वनों में वृक्ष एक निश्चित मौसम में अपने पत्तों का त्याग करते हैं।

Options:

1) evergreen

सदाबहार

2) mangrove

गरान

3) deciduous

पर्णपाती

4) thorny

कँटीले

Correct Answer: deciduous

पर्णपाती

Candidate Answer: [NOT ANSWERED]

Question 30. The famous poet Amir Khusrau was contemporary of all except following :

प्रसिद्ध कवि अमीर खुसरो निम्नलिखित में से किस एक को छोड़कर बाकी सबके सम - सामयिक थे ?

Options:

1) Alauddin Khilji

अलाउद्दीन खिलजी

2) Ghiyasuddin Balban

गियासुद्दीन बलबन

3) Iltutmish

इल्तुतमिश

4) Jalaluddin Khilji

जलालुद्दीन खिलजी

Correct Answer: Iltutmish

इल्तुतमिश

Candidate Answer: [NOT ANSWERED]

Question 31. G-20 is the Group of Twenty largest economies represented by their

जी-20 विश्व की सबसे बड़ी बीस अर्थव्यवस्थाओं का एक समूह है जिसका प्रतिनिधित्व निम्नलिखित में से किसके द्वारा किया जाता है ?

Options:

1) Prime Ministers only

केवल प्रधानमंत्रियों द्वारा

2) Finance Ministers only

केवल वित्तमन्त्रियों द्वारा

3) Finance Ministers and Central Bank Governors

वित्त मन्त्रियों तथा केन्द्रीय बैंक के गवर्नरों द्वारा

4) Heads of States

राष्ट्राध्यक्षों द्वारा

Correct Answer: Finance Ministers and Central Bank Governors
वित्त मन्त्रियों तथा केन्द्रीय बैंक के गवर्नरों द्वारा

Candidate Answer: [NOT ANSWERED]

Question 32.Cache memory works on the principle of _____ .

कैच मेमोरी किस सिद्धान्त पर कार्य करती है ?

Options:

1) Locality of data

डाटा की स्थिति

2) Locality of reference

रेफरेंस की स्थिति

3) Locality of Memory

मेमोरी की स्थिति

4) Locality of Memory & reference

मेमोरी और रेफरेंस की स्थिति

Correct Answer: Locality of reference

रेफरेंस की स्थिति

Candidate Answer: [NOT ANSWERED]

Question 33.Where is the headquarters of National Film Archives of India (NFAI) located?

भारत के राष्ट्रीय फिल्म अभिलेखागार (एन एफ ए आई) का मुख्यालय कहाँ पर है ?

Options:

1) Pune

पुणे

2) Chennai

चेन्नई

3) Bangalore

बंगलोर

4) Mumbai

मुम्बई

Correct Answer: Pune

पुणे

Candidate Answer: [NOT ANSWERED]

Question 34.In India, the Black Revolution is related to the manufacturing of which product?

भारत में कृष्ण क्रान्ति किस उत्पाद के विनिर्माण से सम्बन्धित है ?

Options:

1) Charcoal

काठकोयला

2) Crude petroleum

कच्चा पेट्रोलियम

3) Diamond

हीरा

4) Black gram

काला चना

Correct Answer: Crude petroleum

कच्चा पेट्रोलियम

Candidate Answer: Charcoal

काठकोयला

Question 35.Who introduced Western education?

पश्चिमी शिक्षा का श्रीगणेश किस स्वतन्त्रता सेनानी द्वारा किया गया ?

Options:

1) Raja Ram Mohan Roy

राजा राम मोहन राय

2) Lal Bahadur Shastri

लाल बहादुर शास्त्री

3) Netaji Subhash Chandra Bose

नेताजी सुभाषचन्द्र बोस

4) Sardar Vallabhai Patel

सरदार वल्लभ भाई पटेल

Correct Answer: Raja Ram Mohan Roy

राजा राम मोहन राय

Candidate Answer: [NOT ANSWERED]

Question 36. Bridgmanite is

ब्रिजमेनाइट क्या है ?

Options:

1) A bridge on the river Thames

टेम्स नदी पर एक पुल

2) Name of a game

एक खेल का नाम

3) Earth's most abundant mineral

धरती पर सर्वाधिक मात्रा में पाए जाने वाले खनिज का नाम

4) Name of a music

एक प्रकार के संगीत का नाम

Correct Answer: Earth's most abundant mineral

धरती पर सर्वाधिक मात्रा में पाए जाने वाले खनिज का नाम

Candidate Answer: Earth's most abundant mineral

धरती पर सर्वाधिक मात्रा में पाए जाने वाले खनिज का नाम

Question 37. The 18th Asian Games also known as 'Asiad' will be held in 2018 in

एशियाड' के नाम से विख्यात 18वें एशियाई खेलों का आयोजन 2018 में कहाँ किया जाएगा ?

Options:

1) Bangkok

बैंकॉक

2) Jakarta

जकार्ता

3) Beijing

बीजिंग

4) Seoul

सियोल

Correct Answer: Jakarta

जकार्ता

Candidate Answer: Beijing

बीजिंग

Question 38. The Asiatic Society was established in Calcutta by -

कलकत्ता में एशियाटिक सोसायटी की स्थापना किसके द्वारा की गई ?

Options:

1) Warren Hastings

वॉरेन हेस्टिंग्स

2) Sir William Jones

सर विलियम जोन्स

3) Raja Ram Mohan Roy

राजा राम मोहन राय

4) Macaulay

मैकॉले

Correct Answer: Sir William Jones

सर विलियम जोन्स

Candidate Answer: [NOT ANSWERED]

Question 39. Kutir Jyoti Scheme is associated with

कुटीर ज्योति योजना किससे सम्बन्धित है ?

Options:

1) Promoting cottage industry in villages

गाँवों में कुटीर उद्योगों को प्रोत्साहन

2) Promoting employment among rural unemployed youth

ग्रामीण बेरोजगार युवकों में रोजगार को प्रोत्साहन

3) Providing electricity to rural families living below poverty line

गरीबी रेखा से निचले स्तर के ग्रामीण परिवारों को बिजली देना

4) All of these

उक्त सभी

Correct Answer: Providing electricity to rural families living below poverty line

गरीबी रेखा से निचले स्तर के ग्रामीण परिवारों को बिजली देना

Candidate Answer: [NOT ANSWERED]

Question 40. The system of Budget was introduced in India during the Viceroyalty of -

भारत में बजट व्यवस्था का आरम्भ किस वॉयसरॉय के काल में हुआ ?

Options:

1) Canning

कैनिंग

2) Dalhousie

डलहौजी

3) Ripon

रिपन

4) Elgin

एल्गिन

Correct Answer: Canning

कैनिंग

Candidate Answer: Elgin

एल्गिन

Question 41. Which river in the Southern Peninsula has the second largest river basin in India?

भारत के दक्षिणी प्रायद्वीप में कौन-सी नदी देश के दूसरे सबसे बड़े नदी क्षेत्र का निर्माण करती है ?

Options:

1) Godavari

गोदावरी

2) Krishna

कृष्णा

3) Cauvery

कावेरी

4) Mahanadi

महानदी

Correct Answer: Godavari

गोदावरी

Candidate Answer: Cauvery

कावेरी

Question 42. Which among the following has the maximum life span

निम्नलिखित में से कौन सर्वाधिक दीर्घायु है ?

Options:

1) Eagle

बाज

2) Tortoise

कछुआ

3) Tiger

चीता

4) Elephant

हाथी

Correct Answer: Tortoise

कछुआ

Candidate Answer: Tortoise

कछुआ

Question 43. Which one of the following is a water soluble vitamin?

निम्नलिखित में से कौन-सा जल में घुलनेवाला विटामिन है ?

Options:

- 1) A
ए
- 2) C
सी
- 3) K
के
- 4) D
डी

Correct Answer: C

सी

Candidate Answer: A

ए

Question 44. Biofortification is a _____ .

जैवप्रबलीकरण से क्या तात्पर्य है ?

Options:

- 1) method of breeding crops to increase their nutritional value
फसलों की पोषकता के संवर्धन की उत्पादन पद्धति
- 2) strategy to combat unwanted nutrients in plants
पौधे में अनचाहे पोषकों की प्रतिकार करने की योजना
- 3) method of developing resistance to insect pests
रोगजनक कीटों से प्रतिरोधी क्षमता विकसित करने की पद्धति
- 4) method of plant breeding for disease resistance
रोग प्रतिरोधी पौधे विकसित करने की पद्धति

Correct Answer: method of breeding crops to increase their nutritional value

फसलों की पोषकता के संवर्धन की उत्पादन पद्धति

Candidate Answer: method of plant breeding for disease resistance

रोग प्रतिरोधी पौधे विकसित करने की पद्धति

Question 45. The force which makes a vehicle to stop when break is applied is called

ब्रेक लगाने पर वाहन को रोकने वाले बल को क्या कहते हैं ?

Options:

- 1) gravitational force
गुरुत्वीय बल
- 2) vander-walls force
वैन्डर-वॉल्स बल
- 3) frictional force
घर्षण बल
- 4) co-valant force
सहसंयोजक बल

Correct Answer: frictional force

घर्षण बल

Candidate Answer: frictional force

घर्षण बल

Question 46. Synthetic detergents are prepared from

संश्लिष्ट प्रक्षालक किससे तैयार किये जाते हैं ?

Options:

- 1) potassium salts of higher fatty-acids
उच्च वसा-अम्ल वाले पोटैशियम सॉल्ट
- 2) sodium salts of higher fatty-acids
उच्च वसा-अम्ल वाले सोडियम सॉल्ट
- 3) hydrocarbons of petroleum
पेट्रोलियम के हाइड्रोकार्बन
- 4) glycerides
ग्लिसराइड्स

Correct Answer: hydrocarbons of petroleum

पेट्रोलियम के हाइड्रोकार्बन

Candidate Answer: [NOT ANSWERED]

Question 47. All doubts and disputes in connection with election of the President are inquired into and decided by _____ .

राष्ट्रपति के चुनाव के सम्बन्ध में उठने वाले सभी संदेह व विवादों की जाँच पड़ताल व निर्णय किसके द्वारा किये जाते हैं ?

Options:

1) the Election Commission

चुनाव आयोग

2) the Supreme Court

सर्वोच्च न्यायालय

3) the Parliament

संसद

4) Prime Minister

प्रधान मन्त्री

Correct Answer: the Supreme Court

सर्वोच्च न्यायालय

Candidate Answer: [NOT ANSWERED]

Question 48. Name the longest lake in India?

भारत की सबसे लम्बी झील कौन-सी है ?

Options:

1) Pangong lake

पेंगोंग झील

2) Pulicat Lake

पूलीकट झील

3) Kolleru Lake

कोलैरु झील

4) Vembanad Lake

वेम्बनाद झील

Correct Answer: Vembanad Lake

वेम्बनाद झील

Candidate Answer: Pulicat Lake

पूलीकट झील

Question 49. Red Data Book provides an account of

रेड डेटा बुक में किसका विवरण दर्ज होता है ?

Options:

1) extinct animals only

केवल विलुप्त जानवरों का

2) endangered plants & animals

संकटग्रस्त पौधों व जीवों का

3) endangered plants only

केवल संकटग्रस्त पौधों का

4) fossil plants

पौधों के जीवाश्म का

Correct Answer: endangered plants & animals

संकटग्रस्त पौधों व जीवों का

Candidate Answer: [NOT ANSWERED]

Question 50. Suez Canal connects

स्वेज़ नहर किसको मिलाती है ?

Options:

1) Red Sea and Arabian Sea

लाल सागर व अरब सागर

2) Red Sea and Mediterranean Sea

लाल सागर व भूमध्य सागर

3) Arabian Sea and Mediterranean Sea

अरब सागर व भूमध्य सागर

4) North Sea and Baltic Sea

उत्तरी सागर व बाल्टिक सागर

Correct Answer: Red Sea and Mediterranean Sea

लाल सागर व भूमध्य सागर

Candidate Answer: Red Sea and Arabian Sea

लाल सागर व अरब सागर

Question 51. A and B together can complete a work in 24 days. B alone does $\frac{1}{3}$ rd part of this work in 12 days. How many days will A alone take to complete the remaining work?

A और B मिलकर किसी कार्य को 24 दिन में पूरा कर सकते हैं। B उस कार्य का $\frac{1}{3}$ भाग 12 दिन में पूरा कर सकता है। अकेला A शेष कार्य को कितने दिन में पूरा करेगा ?

Options:

1) 24

2) 36

3) 48

4) 72

Correct Answer: 48

Candidate Answer: [NOT ANSWERED]

Question 52. The heights of a cone and a cylinder are equal. The radii of their bases are in the ratio 2:1. The ratio of their volumes is:

एक शंकु तथा एक सिलिण्डर की ऊँचाईयाँ बराबर हैं। उनके आधारों की त्रिज्याएँ 2:1 के अनुपात में हैं। उनके आयतनों का अनुपात क्या होगा ?

Options:

1) 4:3

2) 3:4

3) 2:1

4) 1:2

Correct Answer: 4:3

Candidate Answer: 4:3

Question 53. A shopkeeper marks his goods 50% more than the cost price and allows a discount of 25%. His profit or loss percentage is:

एक दुकानदार अपनी वस्तुओं पर लागत मूल्य से 50% अधिक मूल्य अंकित करता है और 25% की छूट देता है। उसका लाभ या हानि प्रतिशत कितना होगा ?

Options:

1) 37.5%

2) 25.5%

3) 12.5%

4) 25%

Correct Answer: 12.5%

Candidate Answer: 25%

Question 54. A school has 8 periods of 45 minutes each, every day. How long will each period be if the school has to have 9 periods everyday, assuming the working hours to be the same?

एक स्कूल में प्रतिदिन 45 मिनट के 8 पीरियड होते हैं। यदि स्कूल में प्रतिदिन 9 पीरियड हों और यह मानकर कि कार्य समान है तो प्रत्येक पीरियड कितने मिनट का होगा ?

Options:

1) 40 min

40 मिनट

2) 35 min

35 मिनट

3) 30 min

30 मिनट

4) 45 min

45 मिनट

Correct Answer: 40 min

40 मिनट

Candidate Answer: [NOT ANSWERED]

Question 55. If the ratio of the cost price and the selling price of an article be 4:5, then the percentage of profit is:

यदि किसी वस्तु के क्रय मूल्य और विक्रय मूल्य 4:5 के अनुपात में हों, तो लाभ का प्रतिशत क्या होगा ?

Options:

1)

$$27\frac{1}{2}$$

2) 25

3) 15

4) 10

Correct Answer: 25

Candidate Answer:

$$27\frac{1}{2}$$

Question 56. In an ornament the ratio of gold and copper is 3:2. The percentage of gold in the ornament is:

किसी आभूषण में सोने तथा तँबे का अनुपात 3:2 है। आभूषण में सोने का प्रतिशत कितना है?

Options:

1) 60

2) 40

3) 30

4) 20

Correct Answer: 60

Candidate Answer: [NOT ANSWERED]

Question 57. A boat moves down stream at the rate of 8km/hr. and upstream at 4Km/hr. The speed of the boat in still waters is:

एक नाव धारा की दिशा के अनुकूल 8 कि.मी./घण्टा की चाल से चलती है तथा धारा की दिशा के प्रतिकूल 4 कि.मी./घण्टा की चाल से। शान्त जल में नाव की चाल क्या होगी ?

Options:

1) 4.5 km/hr.

4.5 कि.मी./ घण्टा

2) 5 km/hr.

5 कि.मी./ घण्टा

3) 6 km/hr.

6 कि.मी./ घण्टा

4) 6.4 km/hr.

6.4 कि.मी./ घण्टा

Correct Answer: 6 km/hr.

6 कि.मी./ घण्टा

Candidate Answer: [NOT ANSWERED]

Question 58.

If $\sqrt{3^n} = 2187$ then the value of n is

यदि $\sqrt{3^n} = 2187$, तो n का मान बताएं।

Options:

1) 13

2) 14

3) 15

4) 16

Correct Answer: 14

Candidate Answer: 16

Question 59.

If $x + \frac{1}{x} = 5$, then find the value of $\frac{6x}{x^2+x+1}$

यदि $x + \frac{1}{x} = 5$, तो $\frac{6x}{x^2+x+1}$ का क्या होगा?

Options:

1) 3

2) 2

3) 1

4) 0

Correct Answer: 1

Candidate Answer: [NOT ANSWERED]

Question 60. Which one of the following combination of measurements can form the sides of a triangle?

नीचे दिये गए माप के समूहों में से कौन-सा विकल्प किसी त्रिभुज की भुजाएँ बन सकता है?

Options:

1) 9 cm, 6 cm, 2 cm

9 से.मी., 6 से.मी., 2 से.मी.

2) 11 cm, 3 cm, 12 cm

11 से.मी., 3 से.मी., 12 से.मी.

3) 3 cm, 5 cm, 8 cm

3 से.मी., 5 से.मी., 8 से.मी.

4) 5 cm, 7 cm, 13 cm

5 से.मी., 7 से.मी., 13 से.मी.

Correct Answer: 11 cm, 3 cm, 12 cm

11 से.मी., 3 से.मी., 12 से.मी.

Candidate Answer: 9 cm, 6 cm, 2 cm

9 से.मी., 6 से.मी., 2 से.मी.

Question 61. In a right angled triangle if hypotenuse is 20 cm and ratio of other two sides is 4:3, the length of the sides are

किसी समकोणीय त्रिभुज में यदि कर्ण 20 से.मी. हो और अन्य दो भुजाओं का अनुपात 4:3 है, तो भुजाओं की लम्बाई कितनी है ?

Options:

1) 4 cm and 3 cm

4 से.मी. और 3 से.मी.

2) 8 cm and 6 cm

8 से.मी. और 6 से.मी.

3) 12 cm and 9 cm

12 से.मी. और 9 से.मी.

4) 16 cm and 12 cm

16 से.मी. और 12 से.मी.

Correct Answer: 16 cm and 12 cm

16 से.मी. और 12 से.मी.

Candidate Answer: 4 cm and 3 cm

4 से.मी. और 3 से.मी.

Question 62. If $\sin A + \sin^2 A = 1$ then what is the value of $\cos^2 A + \cos^4 A$?

यदि $\sin A + \sin^2 A = 1$ हो तो $\cos^2 A + \cos^4 A$ का मान क्या होगा ?

Options:

1) $\frac{1}{2}$

2) 1

3) 2

4) 3

Correct Answer: 1

Candidate Answer: [NOT ANSWERED]

Question 63. The least number which when divides 37044, gives the result a perfect cube, is:

वह सबसे छोटी संख्या क्या है जिससे 37044 को भाग करने पर परिणामी संख्या पूर्ण घन प्राप्त हो ?

Options:

- 1) 2
- 2) 4
- 3) 14
- 4) 21

Correct Answer: 4

Candidate Answer: 21

Question 64. A man spends in 8 months as much as he earns in 6 months. He saves Rs. 6000 in a year. His average monthly income is

कोई व्यक्ति 8 महीने में उतना व्यय करता है जितना कि वह 6 महीने में कमाता है। वह एक वर्ष में Rs. 6000 की बचत करता है। उसकी औसत मासिक आय कितनी है ?

Options:

- 1) Rs. 2400
- 2) Rs. 2000
- 3) Rs. 2150
- 4) Rs. 1800

Correct Answer: Rs. 2000

Candidate Answer: [NOT ANSWERED]

Question 65.

If $a = \sqrt{2} + 1$ and $b = \sqrt{2} - 1$, then the value of $\frac{1}{a+1} + \frac{1}{b+1}$ will be

यदि $a = \sqrt{2} + 1$ और $b = \sqrt{2} - 1$ तो $\frac{1}{a+1} + \frac{1}{b+1}$ का क्या होगा?

Options:

- 1) 0
- 2) 1
- 3) 2
- 4) -1

Correct Answer: 1

Candidate Answer: [NOT ANSWERED]

Question 66.

If $\frac{3}{(x+2)(2x+1)} = \frac{a}{2x+1} + \frac{b}{x+2}$ be an identity, then the value of b is

यदि $\frac{3}{(x+2)(2x+1)} = \frac{a}{2x+1} + \frac{b}{x+2}$ हो, तो b का मान क्या है?

Options:

- 1) 0
- 2) -1
- 3) 2
- 4) 3

Correct Answer: -1

Candidate Answer: [NOT ANSWERED]

Question 67.

In triangle ABC, $\angle BAC = 90^\circ$ and AD is perpendicular to BC

If AD=6cm and BD= 4 cm, then the length of BC is

एक त्रिभुज ABC में, $\angle BAC = 90^\circ$ और AD, BC का लम्ब है।

यदि AD=6cm और BD= 4 cm, तो BC कि लम्बाई कितनी होगी?

Options:

1) 10 cm

10 से.मी.

2) 12 cm

12 से.मी.

3) 13 cm

13 से.मी.

4) 15 cm

15 से.मी.

Correct Answer: 13 cm

13 से.मी.

Candidate Answer: 10 cm

10 से.मी.

Question 68. D and E are the points on the sides AB and AC respectively of a $\triangle ABC$ and AD = 8 cm, DB = 12 cm, AE = 6 cm and EC = 9 cm, then BC is equal to:

D और E एक $\triangle ABC$ की भुजाओं AB और AC पर क्रमशः बिन्दु हैं और AD = 8 से.मी., DB = 12 से.मी., AE = 6 से.मी. और EC = 9 से.मी. हो तो BC किसके बराबर है ?

Options:

1)

$\frac{2}{5}$ DE

2)

$\frac{5}{2}$ DE

3)

$\frac{3}{2}$ DE

4)

$\frac{2}{3}$ DE

Correct Answer:

$\frac{5}{2}$ DE

Candidate Answer: [NOT ANSWERED]

Question 69.

ABC is a right angled triangle with $\angle A = 90^\circ$. Then the value of $\cos^2 A + \cos^2 B + \cos^2 C$ is

ABC एक समकोणीय त्रिभुज है, जिसमें $\angle A = 90^\circ$ है ,

हो $(\cos^2 A + \cos^2 B + \cos^2 C)$ का मान क्या होगा?

Options:

1) 2

2) 1

3) 0

4) 3

Correct Answer: 1

Candidate Answer: 0

Question 70. In what time (in years) will Rs. 8000 amount to Rs. 9261 at 5% per annum, compounded annually?

Rs. 8000 की राशि 5% की वार्षिक दर से वार्षिक चक्रवृद्धि ब्याज दर से कितने समय (वर्षों) में Rs. 9261 हो जाएगी ?

Options:

1) 3

2) $3\frac{1}{2}$

3) 4

4) $4\frac{1}{2}$

Correct Answer: 3

Candidate Answer:

$4\frac{1}{2}$

Question 71. From the top of a 20 m high building, the angle of elevation of the top of a tower is 60° and the angle of depression of its foot is at 45° , then the height of the tower is ($\sqrt{3}=1.732$)

20 मी. ऊँची इमारत के शीर्ष से, किसी टॉवर के शीर्ष का उन्नयन कोण 60° है और पादतलों का अवनति कोण 45° है, तो टॉवर की ऊँचाई कितनी है ? ($\sqrt{3}=1.732$)

Options:

1) 45.46 m

45.46 मी.

2) 45.64 m

45.64 मी.

3) 54.64 m

54.64 मी.

4) 54.46 m

54.46 मी.

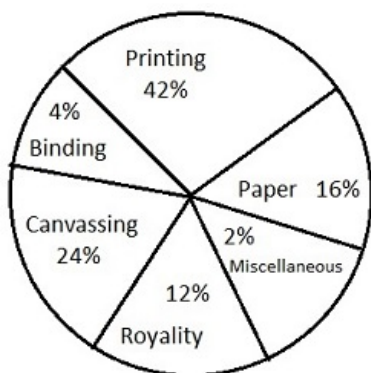
Correct Answer: 54.64 m

54.64 मी.

Candidate Answer: [NOT ANSWERED]

Question 72. Study the chart and answer the questions. The pie chart given below shows the expenditure incurred in bringing out a book by a publisher.

इस चार्ट का अध्ययन कीजिए और प्रश्नों के उत्तर दीजिए। नीचे दिए इस पाई चार्ट में एक प्रकाशक द्वारा एक पुस्तक के प्रकाशन में किए गए खर्च को दर्शाया गया है



What is the central angle showing the cost of paper

कागज की लागत को दर्शाने वाले केन्द्रीय कोण का माप क्या है ?

Options:

1) 16°

2) 32°

3) 38.9°

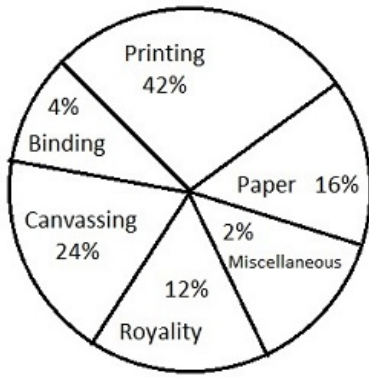
4) 57.6°

Correct Answer: 57.6°

Candidate Answer: [NOT ANSWERED]

Question 73. Study the chart and answer the questions. The pie chart given below shows the expenditure incurred in bringing out a book by a publisher.

इस चार्ट का अध्ययन कीजिए और प्रश्नों के उत्तर दीजिए। नीचे दिए इस पाई चार्ट में एक प्रकाशक द्वारा एक पुस्तक के प्रकाशन में किए गए खर्च को दर्शाया गया है



If the cost of printing is Rs. 16,800, the royalty is

यदि मुद्रण की लागत Rs. 16800 हो, तो रॉयल्टी कितनी होगी ?

Options:

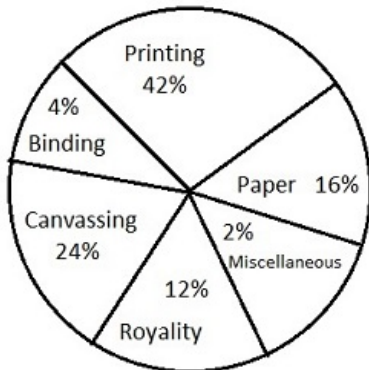
- 1) Rs. 2400
- 2) Rs. 3200
- 3) Rs. 4800
- 4) Rs. 8400

Correct Answer: Rs. 4800

Candidate Answer: [NOT ANSWERED]

Question 74. Study the chart and answer the questions. The pie chart given below shows the expenditure incurred in bringing out a book by a publisher.

इस चार्ट का अध्ययन कीजिए और प्रश्नों के उत्तर दीजिए। नीचे दिए इस पाई चार्ट में एक प्रकाशक द्वारा एक पुस्तक के प्रकाशन में किए गए खर्च को दर्शाया गया है



Royalty on the book is less than canvassing expenditure by

पुस्तक की रॉयल्टी, उसके प्रचार-खर्च से कितने प्रतिशत कम है ?

Options:

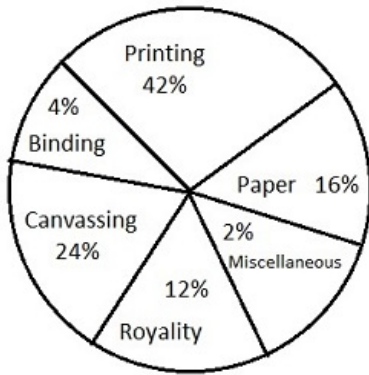
- 1) 25%
- 2) 50%
- 3) 24%
- 4) 12%

Correct Answer: 50%

Candidate Answer: [NOT ANSWERED]

Question 75. Study the chart and answer the questions. The pie chart given below shows the expenditure incurred in bringing out a book by a publisher.

इस चार्ट का अध्ययन कीजिए और प्रश्नों के उत्तर दीजिए। नीचे दिए इस पाई चार्ट में एक प्रकाशक द्वारा एक पुस्तक के प्रकाशन में किए गए खर्च को दर्शाया गया है



If miscellaneous expenditures amount to Rs. 12000, the expenditure on canvassing will be

यदि विविध खर्च Rs. 12000 हो, तो प्रचार-खर्च कितना होगा ?

Options:

- 1) Rs. 80000
- 2) Rs. 144000
- 3) Rs. 468000
- 4) Rs. 405000

Correct Answer: Rs. 144000

Candidate Answer: [NOT ANSWERED]

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.

NEFARIOUS

Options:

- 1) EXCITED
- 2) WICKED
- 3) RIGOROUS
- 4) BENIGN

Correct Answer: WICKED

Candidate Answer: [NOT ANSWERED]

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.

INSULAR

Options:

- 1) COSMOPOLITAN
- 2) ISOLATED
- 3) NARROW
- 4) PAROCHIAL

Correct Answer: COSMOPOLITAN

Candidate Answer: PAROCHIAL

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) Accomodate
- 2) Accommodate
- 3) Acomodate
- 4) Accomodate

Correct Answer: Accommodate

Candidate Answer: Accomodate

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.

My friend's actual job (A) / involves a lot (B) / of administration. (C) / No Error (D)

Options:

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

Correct Answer: A

Candidate Answer: B

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 students refused (A) / to accept responsibility (B) / for their acts (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.

It is not possible for me (A) / to give you the accurate date (B) / of my departure yet. (C) / No Error (D)

Options:

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

Correct Answer: B

Candidate Answer: B

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 waited _____ the train arrived.

Options:

- 1) as
- 2) until
- 3) since
- 4) after

Correct Answer: until

Candidate Answer: until

Question 83. 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.

He loves you _____ than me.

Options:

- 1) closer
- 2) nearer
- 3) higher
- 4) more

Correct Answer: more

Candidate Answer: more

Question 84. 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.

The squadron leader ordered his men to _____ immediately.

Options:

- 1) fall in
- 2) fall out
- 3) fall off
- 4) fall on

Correct Answer: fall in

Candidate Answer: fall on

Question 85. 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.

Put up the shutters

Options:

- 1) Went out of business
- 2) Experienced a downside
- 3) Sold off assets
- 4) Changed ownership

Correct Answer: Went out of business

Candidate Answer: Went out of business

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.

A drop in a bucket

Options:

- 1) As much as possible
- 2) Nothing at all
- 3) A handsome amount
- 4) A very insignificant amount

Correct Answer: A very insignificant amount

Candidate Answer: As much as possible

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.

Draw a blank

Options:

- 1) Paint something
- 2) Find no favour
- 3) Oblige someone
- 4) Teach someone

Correct Answer: Find no favour

Candidate Answer: Teach someone

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 person who is new to a profession

Options:

- 1) Expert
- 2) Coach
- 3) Tutor
- 4) Novice

Correct Answer: Novice

Candidate Answer: Novice

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.

That which makes one highly knowledgeable

Options:

- 1) Erudition
- 2) Irreverence
- 3) Irritability
- 4) Impulsiveness

Correct Answer: Erudition

Candidate Answer: [NOT ANSWERED]

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.

A state of emotional or intellectual separation

Options:

- 1) Euphoria
- 2) Ecstasy
- 3) Alienation
- 4) Communion

Correct Answer: Alienation

Candidate Answer: Euphoria

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".

Anyone wishing to enroll in the programme should send in there applications before the end of this month.

Options:

- 1) send in her application
- 2) send her application in
- 3) send in their applications
- 4) No improvement

Correct Answer: send in their applications

Candidate Answer: send in their applications

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".

Do you mind me leaving this payment until next year?

Options:

- 1) I
- 2) my
- 3) mine
- 4) No improvement

Correct Answer: my

Candidate Answer: [NOT ANSWERED]

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".

As you grow older, you will find that these all difficulties may be overcome by patience.

Options:

- 1) these all difficulties may overcome with patience
- 2) all these difficulties may overcome through patience
- 3) all these difficulties may be overcome with patience
- 4) No improvement

Correct Answer: all these difficulties may be overcome with patience

Candidate Answer: these all difficulties may overcome with patience

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".

Sita didn't so far as blink when she heard she had won the scholarship to Cambridge.

Options:

- 1) so much as
- 2) as far as
- 3) as good as
- 4) No improvement

Correct Answer: so much as

Candidate Answer: as far as

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".

When the architect won a prize in a play-writing competition his friends admired his universality.

Options:

- 1) durability
- 2) versatility
- 3) respectability
- 4) No improvement

Correct Answer: versatility

Candidate Answer: versatility

Question 96. 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.

Awareness means the capacity to see a coffee pot and hear the birds sing in one's own way, and not the way one was taught. It may be assumed on good grounds that seeing and hearing have a different quality for infants than for grownups and that they are more aesthetic and less intellectual in the first years of life. A little boy sees and hears birds with delight. Then the 'good father' comes along and feels he should 'share' the experience and help his son 'develop'. He says, "That's a jay and this is a sparrow." The moment the little boy is concerned with which is a jay and which is a sparrow, he can no longer see the birds or hear them sing. He has to see and hear them the way his father wants him to. Father has good reasons on his side: since few people can afford to go through life listening to the birds sing, sooner the little boy starts his 'education' the better. Maybe he will be an ornithologist when he grows up.

What does the writer mean by 'awareness'?

Options:

- 1) The capacity to see as one is taught.
- 2) The capacity to see and hear things in one's own way.
- 3) The ability to see and feel things as they are in the present.
- 4) The ability to see and hear things as other people do.

Correct Answer: The capacity to see and hear things in one's own way.

Candidate Answer: [NOT ANSWERED]

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.

Awareness means the capacity to see a coffee pot and hear the birds sing in one's own way, and not the way one was taught. It may be assumed on good grounds that seeing and hearing have a different quality for infants than for grownups and that they are more aesthetic and less intellectual in the first years of life. A little boy sees and hears birds with delight. Then the 'good father' comes along and feels he should 'share' the experience and help his son 'develop'. He says, "That's a jay and this is a sparrow." The moment the little boy is concerned with which is a jay and which is a sparrow, he can no longer see the birds or hear them sing. He has to see and hear them the way his father wants him to. Father has good reasons on his side: since few people can afford to go through life listening to the birds sing, sooner the little boy starts his 'education' the better. Maybe he will be an ornithologist when he grows up.

How do children perceive things around them?

Options:

- 1) Aesthetically
- 2) Intellectually
- 3) Emotionally
- 4) Morally

Correct Answer: Aesthetically

Candidate Answer: [NOT ANSWERED]

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.

Awareness means the capacity to see a coffee pot and hear the birds sing in one's own way, and not the way one was taught. It may be assumed on good grounds that seeing and hearing have a different quality for infants than for grownups and that they are more aesthetic and less intellectual in the first years of life. A little boy sees and hears birds with delight. Then the 'good father' comes along and feels he should 'share' the experience and help his son 'develop'. He says, "That's a jay and this is a sparrow." The moment the little boy is concerned with which is a jay and which is a sparrow, he can no longer see the birds or hear them sing. He has to see and hear them the way his father wants him to. Father has good reasons on his side: since few people can afford to go through life listening to the birds sing, sooner the little boy starts his 'education' the better. Maybe he will be an ornithologist when he grows up.

What would the 'good father' do?

Options:

- 1) He would teach his son the way of the world.
- 2) He would share and feel his son's experience.
- 3) He would share his experiences and help his son 'develop'.
- 4) He would tell his son to live his way.

Correct Answer: He would share his experiences and help his son 'develop'.

Candidate Answer: [NOT ANSWERED]

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.

Awareness means the capacity to see a coffee pot and hear the birds sing in one's own way, and not the way one was taught. It may be assumed on good grounds that seeing and hearing have a different quality for infants than for grownups and that they are more aesthetic and less intellectual in the first years of life. A little boy sees and hears birds with delight. Then the 'good father' comes along and feels he should 'share' the experience and help his son 'develop'. He says, "That's a jay and this is a sparrow." The moment the little boy is concerned with which is a jay and which is a sparrow, he can no longer see the birds or hear them sing. He has to see and hear them the way his father wants him to. Father has good reasons on his side: since few people can afford to go through life listening to the birds sing, sooner the little boy starts his 'education' the better. Maybe he will be an ornithologist when he grows up.

What does an Ornithologist study?

Options:

- 1) Birds
- 2) Insects
- 3) The different species of plants
- 4) Fish

Correct Answer: Birds

Candidate Answer: Birds

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Awareness means the capacity to see a coffee pot and hear the birds sing in one's own way, and not the way one was taught. It may be assumed on good grounds that seeing and hearing have a different quality for infants than for grownups and that they are more aesthetic and less intellectual in the first years of life. A little boy sees and hears birds with delight. Then the 'good father' comes along and feels he should 'share' the experience and help his son 'develop'. He says, "That's a jay and this is a sparrow." The moment the little boy is concerned with which is a jay and which is a sparrow, he can no longer see the birds or hear them sing. He has to see and hear them the way his father wants him to. Father has good reasons on his side: since few people can afford to go through life listening to the birds sing, sooner the little boy starts his 'education' the better. Maybe he will be an ornithologist when he grows up.

The passage implies that when the boy starts his 'education' he will _____ .

Options:

- 1) have a more aesthetic outlook
- 2) be able to identify a jay and a sparrow
- 3) see and hear the bird's song with delight
- 4) have a more intellectual outlook

Correct Answer: have a more intellectual outlook

Candidate Answer: have a more intellectual outlook

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