



Staff Selection Commission
(Government Of India)

REGISTRATION NUMBER : Qmaths

DATE : 1-September-2016

SSC Examination 2016

TOTAL MARKS : 200

CANDIDATE NAME : www.qmaths.in

START TIME : 13:15:00 **EXAM**

DURATION : 01:15 Hrs

TOTAL NO OF QUESTIONS : 100

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

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

Aviator : Aviates :: Senator : ?

विमान चालक : विमान चलाना :: विधायक : ?

Options:

1) Diagnosis

रोग का निर्णय

2) Legislates

कानून बनाना

3) Checks

जांचना

4) Commands

आदेश देना

Correct Answer: Legislates

कानून बनाना

Candidate Answer: Legislates

कानून बनाना

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

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

ABDG : CDFI :: EFHK : ?

Options:

1) GHJM

2) HILN

3) HIMN

4) HIKM

Correct Answer: GHJM

Candidate Answer: GHJM

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

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

26 : 48 :: 82 : ?

Options:

1) 125

2) 122

3) 115

4) 120

Correct Answer: 120

Candidate Answer: 120

Question 4.

For the following questions

Find the odd word/letters/number pair from the given alternatives.

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

Options:

- 1) Cow
गाय
- 2) Buffalo
भैंस
- 3) Horse
घोड़ा
- 4) Goat
बकरी

Correct Answer: Horse

घोड़ा

Candidate Answer: Horse

घोड़ा

Question 5.

For the following questions

Find the odd word/letters/number pair from the given alternatives.

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

Options:

- 1) BDFH
- 2) ACEG
- 3) IKMO
- 4) RTVW

Correct Answer: RTVW

Candidate Answer: RTVW

Question 6.

For the following questions

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

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

Options:

- 1) 93
- 2) 79
- 3) 97
- 4) 89

Correct Answer: 93

Candidate Answer: 93

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

निम्नलिखित शब्दों को शब्दकोश में दिए गए क्रम के अनुसार लिखिए ।

1. Eyelid 2. Eyeless 3. Eyesore 4. Eyesight

Options:

- 1) 2, 1, 4, 3
- 2) 2, 1, 3, 4
- 3) 4, 3, 1, 2
- 4) 4, 2, 3, 1

Correct Answer: 2, 1, 4, 3

Candidate Answer: 2, 1, 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.

इस प्रश्न में एक अनुक्रम दिया है, जिसमें एक पद लुप्त है। दिए गए विकल्पों में से वह सही विकल्प चुनिए जो अनुक्रम को पूरा करें।

NOA, PQB, RSC, ?

Options:

1) TUD

2) TVD

3) TUE

4) TVE

Correct Answer: TUD

Candidate Answer: TUD

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 अनुक्रम दिया है, जिसमें एक पद लुप्त है। दिए गए विकल्पों में से वह सही विकल्प चुनिए जो अनुक्रम को पूरा करें।

10, 18, 28, 40, ?

Options:

1) 58

2) 46

3) 52

4) 54

Correct Answer: 54

Candidate Answer: 54

Question 10. The age of the father 4 years ago was 8 times the age of his son. At present, the father's age is 4 times that of his son. Find the present age of son.

एक पिता की आयु 4 वर्ष पहले अपने पुत्र की आयु की 8 गुना थी। वर्तमान में पिता की आयु अपने पुत्र की आयु की 4 गुना है। पुत्र की वर्तमान आयु ज्ञात कीजिए ?

Options:

1) 9 years

9 वर्ष

2) 7 years

7 वर्ष

3) 14 years

14 वर्ष

4) 18 years

18 वर्ष

Correct Answer: 7 years

7 वर्ष

Candidate Answer: [NOT ANSWERED]

Question 11. Prema is Ajay's sister. Benita is Ajay's mother. Benjamin is Benita's father. Leela is Benjamin's mother. How is Prema related to Leela

प्रेमा अजय की बहन है। बेनिटा अजय की माता हैं। बेनजामिन, बेनिटा के पिता हैं। लीला बेनजामिन की माता हैं। प्रेमा का लीला से क्या सम्बन्ध है ?

Options:

1) Daughter-in-law

पुत्रवधु

2) Daughter

पुत्री

3) Grand Daughter

पोती

4) Great Grand Daughter

परपोती

Correct Answer: Great Grand Daughter

परपोती

Candidate Answer: Great Grand Daughter

परपोती

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 के प्रयोग से नहीं बनाया जा सकता है।

ENCYCLOPEDIA

Options:

1) OPEN

2) PLEASE

3) CANOPY

4) PLEAD

Correct Answer: PLEASE

Candidate Answer: PLEASE

Question 13. If POPULAR is coded as QPQVMBS then FAMOUS will be coded as?

यदि POPULAR का कोड QPQVMBS है, तो FAMOUS का कोड बताइए ?

Options:

1) GBNPUT

2) GNBPTV

3) GBNPVS

4) GBNPVT

Correct Answer: GBNPVT

Candidate Answer: GBNPVT

Question 14. If $1 \times 3 \times 5 = 1925$ and $7 \times 9 \times 11 = 4981121$, then find the value of $19 \times 21 \times 23 = ?$ यदि $1 \times 3 \times 5 = 1925$ और $7 \times 9 \times 11 = 4981121$ हो, तो $19 \times 21 \times 23$ किसके बराबर होगा ?

Options:

1) 361529441

2) 361441289

3) 441361289

4) 361441529

Correct Answer: 361441529

Candidate Answer: 361441529

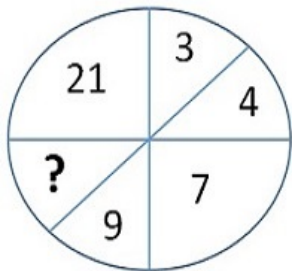
Question 15. If - stands for division, + for multiplication, \div for subtraction, x for addition, then which of the following equations is correct?अगर (-) का मतलब (\div), (+) का मतलब (x), (\div) का मतलब (-), (x) का मतलब (+), हो, तो सही समीकरण ज्ञात कीजिए ?

Options:

1) $20 - 4 + 6 \div 9 \times 4 = 25$ 2) $20 + 6 - 4 \times 9 \div 6 = 32$ 3) $20 \div 9 \times 9 - 4 + 6 = 33$ 4) $20 \times 4 - 6 - 4 + 9 = 20$ Correct Answer: $20 - 4 + 6 \div 9 \times 4 = 25$ Candidate Answer: $20 - 4 + 6 \div 9 \times 4 = 25$

Question 16. Find the missing number

लुप्त अंक ज्ञात कीजिए ?



Options:

1) 15

2) 12

3) 11

4) 16

Correct Answer: 12

Candidate Answer: 12

Question 17. P, Q, R and S are playing a game of carrom. P, R and S, Q are partners. 'S' is to the right of 'R'. If 'R' is facing West, then 'Q' is facing which direction?

P, Q, R और S कैरम खेल रहे हैं। P, R और S, Q जोड़ीदार हैं। S, R के दाहिनी ओर बैठा है। यदि R का चेहरा पश्चिम की ओर हो, तो Q का चेहरा किस दिशा में है ?

Options:

1) North

उत्तर

2) South

दक्षिण

3) East

पूर्व

4) West

पश्चिम

Correct Answer: North

उत्तर

Candidate Answer: North
उत्तर

Downloaded from www.qmaths.in

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: Nutritious food is delicious and good for health. Honey is nutritious.

Conclusions: I. Honey is good for health. I

I. Delicious foods are nutritious.

आपको निर्णय करना है कि दिए गये वक्तव्य में से कौन-सा निश्चित रूप से सही निष्कर्ष/मान्यता निकाला जा सकता है।

कथन: पौष्टिक भोजन स्वादिष्ट और स्वास्थ्य के लिए अच्छा होता है। शहद पौष्टिक है।

निष्कर्ष : I. शहद स्वास्थ्य के लिए अच्छा है।

II. स्वादिष्ट भोजन पौष्टिक होता है।

Options:

1) Only conclusion I follows

केवल निष्कर्ष I सही है।

2) Only conclusion II follows

केवल निष्कर्ष II सही है।

3) Neither conclusion I nor conclusion II follows

ना तो निष्कर्ष I सही है ना ही निष्कर्ष II

4) Both conclusion I and conclusion II follow

दोनों निष्कर्ष I और II सही है।

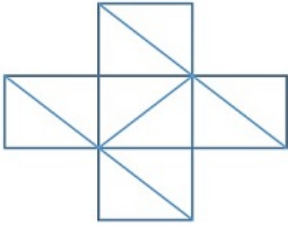
Correct Answer: Only conclusion I follows

केवल निष्कर्ष I सही है।

Candidate Answer: [NOT ANSWERED]

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

दिये गये चित्र में कितने त्रिभुज हैं ?



Options:

1) 10

2) 12

3) 15

4) 16

Correct Answer: 16

Candidate Answer: 16

Qmaths.in
SSC | IBPS | RAILWAYS | LIC | SIDBI

Question 20. Identify the diagram that best represents the relationship among classes given below:

DOCTOR, MAN, ACTOR

वह अरेख चुनिए जो नीचे दिए गए वर्गों के बीच सम्बन्ध का सही निरूपण करता है।

डॉक्टर, आदमी, अभिनेता

Options:

1)



2)



3)



4)



Correct Answer:



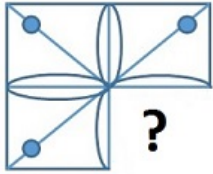
Candidate Answer:

Downloaded from www.qmaths.in



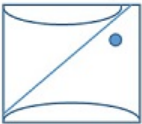
Question 21. Which answer figure will complete the pattern in the question figure?

कौन सी उत्तर आकृति प्रश्न आकृति के प्रतिरूप को पूरा करती है ?

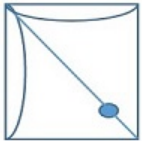


Options:

1)



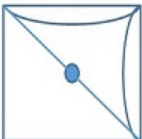
2)



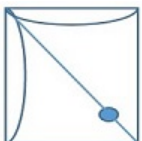
3)



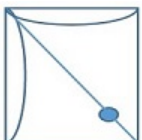
4)



Correct Answer:

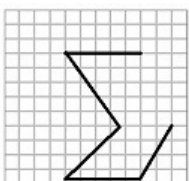


Candidate Answer:



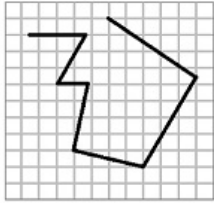
Question 22. From the given answer figures, select the one in which the question figure is hidden/embedded

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

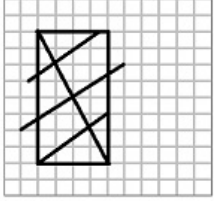


Options:

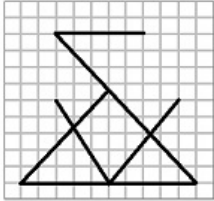
1)



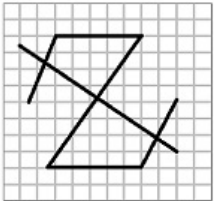
2)



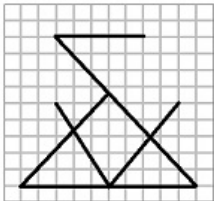
3)



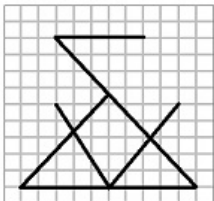
4)



Correct Answer:



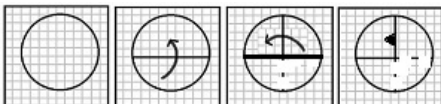
Candidate Answer:



Qmaths.in
SSC | IBPS | RAILWAYS | LIC | SIDBI

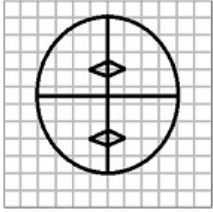
Question 23. A piece of paper is folded and cut as shown in the question figures. From the given answer figures, indicate how it will appear when opened.

अगर किसी कागज को प्रश्न आकृतियों में दिखाये चित्र अनुसार मोड़कर काटा जाए तो खोलने के बाद वह किस उत्तर आकृति जैसा दिखाई देगा ?

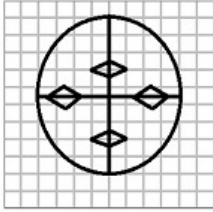


Options:

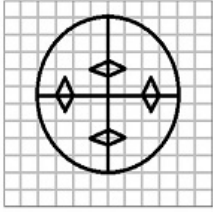
1)



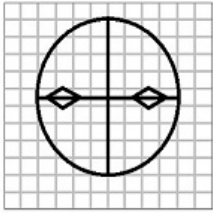
2)



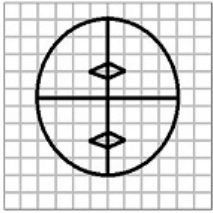
3)



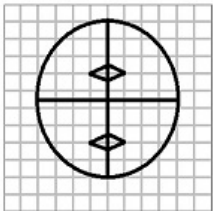
4)



Correct Answer:



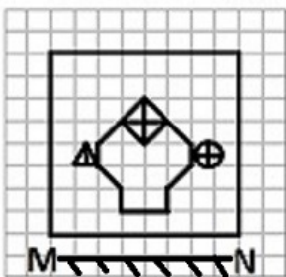
Candidate Answer:



Qmaths.in
SSC | IBPS | RAILWAYS | LIC | SIDBI

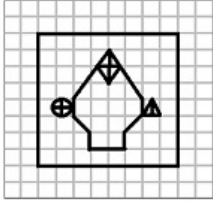
Question 24. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

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

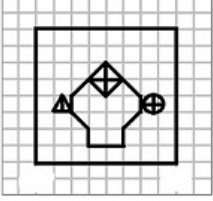


Options:

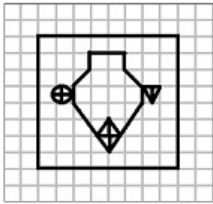
1)



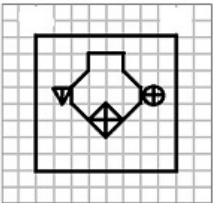
2)



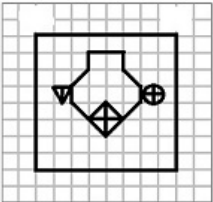
3)



4)



Correct Answer:



Candidate Answer: [NOT ANSWERED]



Question 25. 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 02, 65, etc., and 'S' can be represented by 56, 68, etc.

Similarly you have to identify the set for the word 'RATE'

प्रश्न में एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसा कि विकल्पों में से किसी एक में दिया गया है। विकल्पों में दिए गए संख्या-समूह अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसा कि नीचे दिए गए दो आव्यूहों में है। आव्यूह I के स्तम्भ और पंक्ति की संख्या 0 से 4 और आव्यूह II की 5 से 9 दी गई है। I 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 02, 65, आदि द्वारा दर्शाया जा सकता है तथा S को 56, 68, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको दिए शब्द 'RATE' के लिए समूह को पहचानना है।

	0	1	2	3	4
0	T	R	A	F	E
1	O	C	M	P	O
2	E	S	R	T	A
3	M	A	N	P	C
4	E	T	F	N	R

	5	6	7	8	9
5	E	S	A	F	R
6	A	R	O	S	C
7	T	O	E	P	S
8	S	M	T	A	N
9	R	C	T	F	E

Options:

1) 22, 24, 75, 99

2) 66, 77, 68, 23

3) 44, 77, 22, 87

4) 22, 77, 79, 76

Correct Answer: 22, 24, 75, 99

Candidate Answer: [NOT ANSWERED]

Question 26. Special Drawing Rights were created by

विशेष आहरण अधिकार किसने बनाए थे ?

Options:

1) IBRD

अन्तर्राष्ट्रीय पुनर्निर्माण व विकास बैंक

2) ADB

एशियन विकास बैंक

3) IMF

अन्तर्राष्ट्रीय मुद्रा कोष

4) WTO

विश्व व्यापार संगठन

Correct Answer: IMF

अन्तर्राष्ट्रीय मुद्रा कोष

Candidate Answer: [NOT ANSWERED]

Question 27. In which of the following States India's first Green Rail Corridor was recently launched

निम्नलिखित में से किस राज्य में हाल ही में 'ग्रीन रेल कॉरिडोर' शुरू किया गया है ?

Options:

1) Karnataka

कर्नाटक

2) Maharashtra

महाराष्ट्र

3) Himachal Pradesh

हिमाचल प्रदेश

4) Tamil Nadu

तमिलनाडु

Correct Answer: Tamil Nadu

तमिलनाडु

Candidate Answer: Tamil Nadu

तमिलनाडु

Qmaths.in

SSC | IBPS | RAILWAYS | LIC | SIDBI

Question 28. The Andaman is separated from Nicobar by which water body?

अंडमान को निकोबार से कौनसा जल-स्तोत पृथक करता है ?

Options:

1) 11° channel

11° चैनल

2) 10° Channel

10° चैनल

3) Palk Strait

पाल्क स्ट्रेट

4) Gulf of Mannar

मन्नार की खाड़ी

Correct Answer: 10° Channel

10° चैनल

Candidate Answer: [NOT ANSWERED]

Question 29. The suicidal bags of the cell are

निम्न में से, कौनसे कोशिकाओं के आत्मघाती बैग कहे जाते हैं?

Options:

1) Lysosomes

लाइसोसोम्स

2) Ribosomes

राइबोसोम्स

3) Dictyosomes

डिक्टोसोम्स

4) Phagosomes

फैगोसोम्स

Correct Answer: Lysosomes

लाइसोसोम्स

Candidate Answer: [NOT ANSWERED]

Question 30. In arc welding, Argon is used because of its

'आर्क वेल्डिंग' में आर्गन का प्रयोग किया जाता है क्योंकि -

Visit www.qmaths.in for tons of free study materials and latest exam updates.

Options:

1) Low reactivity with metal

धातु के साथ इसकी उपक्रांतिकता कम होती है।

2) Ability to lower the melting point of the metal

इसमें धातु के गलन बिंदु को कम करने की क्षमता होती है।

3) High flammability

इसमें उच्च ज्वलनशीलता होती है।

4) High calorific value

इसमें उच्च ऊष्मीय मान होता है।

Correct Answer: Low reactivity with metal

धातु के साथ इसकी उपक्रांतिकता कम होती है।

Candidate Answer: [NOT ANSWERED]

Question 31. In India, which city is also known as 'City of Palaces'?

भारत में किस शहर को 'महलों का शहर' के नाम से भी जाना जाता है ?

Options:

1) Jaipur

जयपुर

2) Kolkata

कोलकाता

3) Gwalior

ग्वालियर

4) Udaipur

उदयपुर

Correct Answer: Kolkata

कोलकाता

Candidate Answer: Udaipur

उदयपुर

Question 32. Inert gases are

अक्रिय गैसों _____ होती हैं।

Options:

1) Miscible with water

जल में मिश्रणीय

2) Not stable

अस्थिर

3) Chemically unreactive

रासायनिक रूप से अक्रियाशील

4) Chemically very active

रासायनिक रूप से बहुत क्रियाशील

Correct Answer: Chemically unreactive

रासायनिक रूप से अक्रियाशील

Candidate Answer: Chemically unreactive

रासायनिक रूप से अक्रियाशील

Question 33. Chemical name of vinegar is

सिरके का रासायनिक नाम क्या है ?

Options:

1) Acetone

ऐसीटोन

2) Acetic acid

एसीटिक अम्ल

3) Formaldehyde

फॉर्मल्डीहाइड

4) Ethanol

एथनॉल

Correct Answer: Acetic acid

एसीटिक अम्ल

Candidate Answer: Acetic acid

एसीटिक अम्ल

Question 34. Jhalakattu is associated with which Indian festival?

'जलिकट्टु' किस भारतीय त्योहार से जुड़ा है ?

Options:

1) Onam

ओणम

2) Pongal

पोंगल

3) Bihu

बिहू

4) Hornbill

हॉर्नबिल

Correct Answer: Pongal

पोंगल

Candidate Answer: Onam

ओणम

Question 35. Aung San Suu Kyi is the

औंग सान सू की कौन है ?

Options:

- 1) Prime Minister of Myanmar
म्यानमार की प्रधानमंत्री
- 2) President of Myanmar
म्यानमार की राष्ट्रपति
- 3) Foreign Minister of Myanmar
म्यानमार की विदेश मंत्री
- 4) Home Minister of Myanmar
म्यानमार की गृह मंत्री

Correct Answer: Foreign Minister of Myanmar
म्यानमार की विदेश मंत्री

Candidate Answer: President of Myanmar
म्यानमार की राष्ट्रपति

Question 36. The amount of insurance cover provided by Indian Railways for passengers at a premium of Re. 1 is

₹ 1 के प्रीमियम पर भारतीय रेल विभाग यात्रियों को कितनी राशि का बीमा-कवर देता है?

Options:

- 1) ₹ One lakh
₹ एक लाख
- 2) ₹ Fifty thousands
₹ पचास हजार
- 3) ₹ Ten lakhs
₹ दस लाख
- 4) ₹ Five lakhs
₹ पाँच लाख

Correct Answer: ₹ Ten lakhs
₹ दस लाख

Candidate Answer: ₹ One lakh
₹ एक लाख

Question 37. The members of the Rajya Sabha are elected by

राज्य सभा के सदस्यों का चुनाव किसके द्वारा किया जाता है ?

Options:

- 1) Elected members of the Legislative Assembly
विधान सभा के चुने हुए सदस्यों द्वारा
- 2) Elected members of Legislative Council
विधान परिषद के चुने हुए सदस्यों द्वारा
- 3) The people
जनता द्वारा
- 4) Lok Sabha
लोक सभा द्वारा

Correct Answer: Elected members of the Legislative Assembly
विधान सभा के चुने हुए सदस्यों द्वारा

Candidate Answer: [NOT ANSWERED]

Question 38. Which of these is a dwarf planet?

निम्नलिखित में से कौनसा 'बौना ग्रह' है ?

Options:

- 1) Neptune
नेप्टयून
- 2) Titan
टाइटन
- 3) Eris
एरीस
- 4) Hydra
हाइड्रा

Correct Answer: Eris
एरीस

Candidate Answer: Eris
एरीस

Question 39. The concept of joint sector implies cooperation between

'संयुक्त क्षेत्र' की संकल्पना में किसके बीच सहयोग आवश्यक होता है ?

Options:

- 1) Public sector and private sector industries
सार्वजनिक क्षेत्र और निजी क्षेत्र के उद्योगों के बीच
- 2) State Government and Central Government
राज्य सरकार और केन्द्र सरकार के बीच
- 3) Domestic and Foreign Companies
घरेलू और विदेशी कम्पनियों के बीच
- 4) None of these
इनमें से कोई नहीं

Correct Answer: Public sector and private sector
सार्वजनिक क्षेत्र और निजी क्षेत्र के उद्योगों के बीच

Downloaded from www.qmaths.in

Candidate Answer: [NOT ANSWERED]

Question 40. What was the chief objective of the 'Wahabi movement'?

'वहाबी आन्दोलन' का मुख्य उद्देश्य क्या था ?

Options:

1) Forge cordial relations with the British

ब्रिटिश सरकार के साथ मधुर संबंध बनाना

2) Purify Islam

इस्लाम को परिशुद्ध करना

3) Improve the condition of women

महिलाओं की स्थिति बेहतर बनाना

4) Adopt rational education

तर्कसंगत शिक्षा अपनाना

Correct Answer: Purify Islam

इस्लाम को परिशुद्ध करना

Candidate Answer: [NOT ANSWERED]

Question 41. The Ghatampur thermal power plant recently approved by Cabinet is to be setup in

हाल ही में मंत्रिमंडल द्वारा अनुमोदित 'घटमपुर थर्मल पावर प्लांट' कहाँ स्थापित किया जाएगा ?

Options:

1) Rajasthan

राजस्थान

2) Uttar Pradesh

उत्तर प्रदेश

3) Karnataka

कर्नाटक

4) Madhya Pradesh

मध्य प्रदेश

Correct Answer: Uttar Pradesh

उत्तर प्रदेश

Candidate Answer: [NOT ANSWERED]

Question 42. Who among the following is credited with starting the work on plant tissue culture?

निम्नलिखित में से किसने 'पादक ऊतक संवर्धन' का कार्य आरंभ किया ?

Options:

1) F.C. Steward

एफ. सी. स्टीवार्ड

2) P. Maheshwari

पी. माहेश्वरी

3) P.R. White

पी. आर. व्हाइट

4) Haberlandt

हेबरलैंडिट

Correct Answer: Haberlandt

हेबरलैंडिट

Candidate Answer: F.C. Steward

एफ. सी. स्टीवार्ड

Question 43. What causes the mottling of the dental enamel ?

दांत के एनेमल का कर्बुरण किस कारण से होता है ?

Options:

1) High levels of chlorine in water

पानी में उच्च मात्रा में क्लोरीन के कारण

2) High levels of nitrate in the water

पानी में उच्च मात्रा में नाइट्रेट के कारण

3) High levels of fluorides in the water

पानी में उच्च मात्रा में फ्लोराइड के कारण

4) High levels of calcium in the water

पानी में उच्च मात्रा में कैल्शियम के कारण

Correct Answer: High levels of fluorides in the water

पानी में उच्च मात्रा में फ्लोराइड के कारण

Candidate Answer: [NOT ANSWERED]

Question 44. Which one of the following processes is responsible for the glittering of air bubble rising through water?

पानी में से पैदा होने वाले बुलबुले में जो चमक होती है वह किस प्रक्रिया के कारण होती है ?

Options:

- 1) Reflection of light
प्रकाश के परावर्तन के कारण
- 2) Refraction of light
प्रकाश के अपवर्तन के कारण
- 3) Total internal reflection of light
प्रकाश के सम्पूर्ण आन्तरिक परावर्तन के कारण
- 4) Scattering of light
प्रकाश के प्रकीर्णन के कारण

Correct Answer: Total internal reflection of light

प्रकाश के सम्पूर्ण आन्तरिक परावर्तन के कारण

Candidate Answer: [NOT ANSWERED]

Question 45. In an optical fibre the signal is transmitted

प्रकाशिक (आप्टिकल) फाइबर में सिग्नल कैसे प्रेषित होता है?

Options:

- 1) in a straight line path
सीधी रेखा पथ में
- 2) In a curved path
घुमावदार पथ में
- 3) due to total internal reflection
सम्पूर्ण आन्तरिक परावर्तन के कारण
- 4) Due to refraction
अपवर्तन के कारण

Correct Answer: due to total internal reflection

सम्पूर्ण आन्तरिक परावर्तन के कारण

Candidate Answer: Due to refraction

अपवर्तन के कारण

Question 46. In IT, the method for updating the main memory as soon as a word is removed from the cache is called

कैच में से वर्ड को हटाते ही मुख्य मैमोरी को अद्यतन करने की विधि को क्या कहते हैं?

Options:

- 1) Write-through
राइट-थ्रू
- 2) Write-back
राइट-बैक
- 3) Protected-write
प्रोटेक्टेड-राइट
- 4) Cache-write
कैच-राइट

Correct Answer: Write-back

राइट-बैक

Candidate Answer: Write-back

राइट-बैक

Question 47. Which one of the following is not a non-conventional source of energy?

निम्नलिखित में से कौनसा ऊर्जा का गैर-परम्परागत स्रोत नहीं है ?

Options:

- 1) Solar Energy
सौर ऊर्जा
- 2) Natural Gas
प्राकृतिक गैस
- 3) Wind Energy
वायु ऊर्जा
- 4) Tidal Power
ज्वार शक्ति

Correct Answer: Natural Gas

प्राकृतिक गैस

Candidate Answer: Natural Gas

प्राकृतिक गैस

Question 48. The space shuttle which took Sunita Williams beyond earth was

जिस स्पेस शटल (अंतरिक्ष यान) से सुनीता विलियम्स पृथ्वी से परे गई थीं उसका नाम क्या था ?

Options:

- 1) Challenger
चैलेंजर
- 2) Galileo
गैलिलियो
- 3) Discovery
डिस्कवरी
- 4) Voyager-2
वायेजर-2

Correct Answer: Discovery

डिस्कवरी

Candidate Answer: [NOT ANSWERED]

Question 49. Selling cost have to be incurred in case of

Downloaded from www.qmaths.in

निम्नलिखित में से किस स्थिति में विक्रय लागत वहन करना जरूरी होता है?

Options:

- 1) Perfect competition
पूर्ण प्रतियोगिता
- 2) Monopoly
एकाधिकार
- 3) Monopolistic Competition
एकाधिकारी प्रतियोगिता
- 4) None of the given options
दिये विकल्पों में से कोई नहीं

Correct Answer: Monopolistic Competition
एकाधिकारी प्रतियोगिता

Candidate Answer: [NOT ANSWERED]

Question 50. The earliest reference to sati custom is made in which of the following inscriptions?

निम्नलिखित में से किस अभिलेख / शिलालेख में सती प्रथा का प्राचीनतम संदर्भ मिलता है ?

Options:

- 1) Allahabad Pillar inscription
इलाहाबाद स्तंभ शिलालेख
- 2) Eran inscription of Bhanugupta
भानुगुप्त का ऐरण शिलालेख
- 3) Aihole inscription of Pulakesin II
पुल्केसिन II का अइहोल स्थित शिलालेख
- 4) Bhitani inscription of Skandgupta
स्कन्दगुप्त का भितान शिलालेख

Correct Answer: Eran inscription of Bhanugupta
भानुगुप्त का ऐरण शिलालेख

Candidate Answer: [NOT ANSWERED]

Question 51. Ram and Hari can cut 12 kgs nuts in 2 days. After 5 days, Hari left the work. Ram took 8 more days to cut the rest of the nuts. If total of 58 kgs of nuts were cut, the time taken by Hari to cut 10 kg of nuts is

राम और हरी 12 कि.ग्रा. गिरी 2 दिन में काट सकते हैं। 5 दिन बाद हरी काम छोड़ कर चला जाता है। राम को शेष गिरी काटने में 8 दिन और लगे। यदि कुल 58 कि.ग्रा गिरी काटी गई तो हरी को 10 कि.ग्रा. गिरी काटने में कितना समय लगा ?

Options:

- 1) 1 day
1 दिन
- 2) 2 days
2 दिन
- 3) 3 days
3 दिन
- 4) 4 days
4 दिन

Correct Answer: 4 days
4 दिन

Candidate Answer: [NOT ANSWERED]

Question 52. A trader marks his goods in such a way that after allowing a discount of 10% he gains 15%. If an article costs him Rs. 720, his marked price is

एक व्यापारी अपने माल पर इतना मूल्य अंकित करता है कि 10% की छूट देने के बाद उसे 15% का लाभ होता है। यदि किसी वस्तु की लागत उसे Rs. 720 पड़ती है तो उसका अंकित मूल्य कितना होगा ?

Options:

- 1) Rs.920
- 2) Rs.900
- 3) Rs.820
- 4) Rs.950

Correct Answer: Rs.920

Candidate Answer: Rs.920

Question 53. If a certain amount is fully distributed among A, B & C in such a way that A receives 1/2 of the amount, B receives 1/3 of the amount and C receives ₹ 1200, then how much money would A receive

यदि कोई निश्चित राशि A, B और C में पूरी तरह इस प्रकार वितरित की जाती है कि A को राशि का 1/2 भाग, B को राशि का 1/3 भाग और C को ₹ 1200 मिलते हैं तो A को कितनी राशि मिलेगी ?

Options:

- 1) 4000
- 2) 1600
- 3) 3600
- 4) 1800

Correct Answer: 3600

Candidate Answer: 3600

Visit www.qmaths.in for tons of free study materials and latest exam updates.

Question 54. The selling price of an article is 8/5 of its cost price. Then the gain percentage is

किसी वस्तु का बिक्री मूल्य उसके लागत मूल्य का $\frac{8}{5}$ है। तो लाभ प्रतिशत कितना है ?

Options:

- 1) 20%
- 2) 28%
- 3) 60%
- 4) 68%

Correct Answer: 60%

Candidate Answer: 60%

Question 55. If the salary of Manoj is 40% less than that of Subhash, then by how much percentage is the salary of Subhash more than that of Manoj?

यदि मनोज का वेतन सुभाष के वेतन से 40% कम है, तो सुभाष का वेतन मनोज के वेतन से कितना प्रतिशत अधिक है ?

Options:

- 1) 60%
- 2)

$$66\frac{1}{4}\%$$

3)

$$66\frac{2}{3}\%$$

4) 65%

Correct Answer:

$$66\frac{2}{3}\%$$

Candidate Answer:

$$66\frac{2}{3}\%$$

Question 56. A passenger train running at the speed of 80 kms/hr leaves the railway station 6 hours after a goods train leaves and overtakes it in 4 hours. What is the speed of the goods train?

80 कि.मी./घंटा की गति से चल रही यात्री गाड़ी, मालगाड़ी के स्टेशन छोड़ने के 6 घंटे बाद रेलवे स्टेशन छोड़ती है और 4 घंटे में उससे आगे निकल जाती है। मालगाड़ी की गति बताइए ?

Options:

- 1) 32 kms/hr
- 32 कि.मी./घंटा
- 2) 50 kms/hr
- 50 कि.मी./घंटा
- 3) 45 kms/hr
- 45 कि.मी./घंटा
- 4) 64 kms/hr
- 64 कि.मी./घंटा

Correct Answer: 32 kms/hr

32 कि.मी./घंटा

Candidate Answer: 32 kms/hr

32 कि.मी./घंटा

Question 57. How much simple interest will Rs. 4000 earn in 18 months at 12% per annum?

Rs. 4000 पर 18 माह में 12% वार्षिक ब्याज की दर से कितना साधारण ब्याज अर्जित होगा ?

Options:

- 1) Rs.216
- 2) Rs.360
- 3) Rs.720
- 4) Rs.960

Correct Answer: Rs.720

Candidate Answer: [NOT ANSWERED]

Question 58.

If $a + \frac{1}{a} = 2$, then the value of $a^5 + \frac{1}{a^5}$ will be

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

Options:

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

Correct Answer: 2

Candidate Answer: 2

Question 59.

The value of $(\frac{2+\sqrt{3}}{2-\sqrt{3}} - 4\sqrt{3})^2$ is $(\frac{2+\sqrt{3}}{2-\sqrt{3}} - 4\sqrt{3})^2$ का मान क्या है?

Options:

1) 36

2) $36\sqrt{3}$

3) 49

4) $49 + \sqrt{3}$

Correct Answer: 49

Candidate Answer: [NOT ANSWERED]

Question 60. The mid points of AB and AC of the ΔABC are P and Q respectively. If $PQ = 6$ cm, then the side BC is ΔABC के AB और AC के मध्य बिन्दु क्रमशः P और Q हैं। यदि $PQ = 6$ से.मी, तो भुजा BC कितनी होगी ?

Options:

1) 10 cm

10 से.मी.

2) 12 cm

12 से.मी.

3) 8 cm

8 से.मी.

4) 14 cm

14 से.मी.

Correct Answer: 12 cm

12 से.मी.

Candidate Answer: [NOT ANSWERED]

Question 61. The difference between the largest and the smallest angles of a triangle whose angles are in the ratio of 5:3:10 is

एक ऐसे त्रिभुज, जिसके कोण 5:3:10 के अनुपात में हैं, उसके सबसे बड़े और सबसे छोटे कोण के बीच कितना अन्तर है ?

Options:

1) 20° 2) 30° 3) 50° 4) 70° Correct Answer: 70° Candidate Answer: 70° Question 62. If $\sin\theta = \frac{\sqrt{3}}{2}$ and $0^\circ < \theta < 90^\circ$, then the value of $\tan(\theta - 15^\circ)$ isयदि $\sin\theta = \frac{\sqrt{3}}{2}$ और $0^\circ < \theta < 90^\circ$, तो $\tan(\theta - 15^\circ)$ का मान क्या है ?

Options:

1) 1

2) $\sqrt{3}$ 3) $1/\sqrt{3}$ 4) $\sqrt{2}$

Correct Answer: 1

Candidate Answer: [NOT ANSWERED]

Question 63. Find the greatest number that will divide 390, 495 and 300 without leaving a remainder

वह सबसे बड़ी संख्या ज्ञात कीजिए जो 390, 495 और 300 को बिना कोई शेषफल छोड़े विभाजित करती हो ?

Options:

1) 5

2) 15

3) 25

4) 35

Correct Answer: 15

Candidate Answer: 15

Question 64. The average age of 30 boys in a class is 10 years and the age of their teacher is also included in the class. The average increases by one year. The teacher's age in years is

Downloaded from www.qmaths.in

एक कक्षा में 30 लड़कों की औसत आयु 10 वर्ष है। यदि उनके शिक्षक की आयु भी मिला ली जाए तो औसत एक वर्ष बढ़ जाएगा। शिक्षक की आयु कितनी है ?

Options:

1) 38

2) 40

3) 30

4) 41

Correct Answer: 41

Candidate Answer: 41

Question 65.

The value of $(\frac{1}{(p-n)(n-q)} + \frac{1}{(n-q)(q-p)} + \frac{1}{(q-p)(p-n)})$ is

$(\frac{1}{(p-n)(n-q)} + \frac{1}{(n-q)(q-p)} + \frac{1}{(q-p)(p-n)})$ का मान क्या है ?

Options:

1) 1

2) 0

3) p+q+n

4) 2n/p+q

Correct Answer: 0

Candidate Answer: 1

Question 66.

If $\frac{a^2}{b+c} = \frac{b^2}{c+a} = \frac{c^2}{a+b} = 1$ then $\frac{1}{1+a} + \frac{1}{1+b} + \frac{1}{1+c}$ is

यदि $\frac{a^2}{b+c} = \frac{b^2}{c+a} = \frac{c^2}{a+b} = 1$ हो तो $\frac{1}{1+a} + \frac{1}{1+b} + \frac{1}{1+c}$ का मान क्या है ?

Options:

1) 1

2) 2

3) 3

4) 4

Correct Answer: 1

Candidate Answer: 1

Question 67. If O is the centroid and AD, BE and CF are the three medians of ΔABC with an area of 96 cm^2 then the area of ΔBOD in cm^2 is

यदि 96 से.मी.^2 क्षेत्रफल वाले ΔABC का केंद्रक O है और AD, BE तथा CF उसकी तीन माध्यिकाएँ हैं, तो ΔBOD का क्षेत्रफल से.मी.^2 में कितना होगा ?

Options:

1) 8

2) 12

3) 16

4) 24

Correct Answer: 16

Candidate Answer: [NOT ANSWERED]

Question 68. Two chords AB and PQ of a circle intersect at D inside a circle. If AD = 4 cm, DB = 6 cm, QD = 3 cm, the length of PQ is equal to

एक वृत्त की दो जीवा AB और PQ एक-दूसरे को वृत्त के भीतर बिन्दु D पर काटती है। यदि AD = 4 से.मी., DB = 6 से.मी., QD = 3 से.मी., तो PQ की लंबाई किसके बराबर है ?

Options:

1) 11 cm

11 से.मी.

2) 8 cm

8 से.मी.

3) 9cm

9 से.मी.

4) 10 cm

10 से.मी.

Correct Answer: 11 cm

11 से.मी.

Visit www.qmaths.in for tons of free study materials and latest exam updates.

Candidate Answer: [NOT ANSWERED] **Downloaded from www.qmaths.in**

Question 69.

If $\frac{\operatorname{cosec}\theta + \sin\theta}{\operatorname{cosec}\theta - \sin\theta} = \frac{5}{3}$ then the value of $\sin\theta$ is equal toयदि $\frac{\operatorname{cosec}\theta + \sin\theta}{\operatorname{cosec}\theta - \sin\theta} = \frac{5}{3}$ तो $\sin\theta$ कितना है ?

Options:

- 1) $1/2$
- 2) $1/\sqrt{2}$
- 3) $\sqrt{3}/2$
- 4) 1

Correct Answer: $1/2$

Candidate Answer: 1

Question 70. A cylindrical vessel of radius 4 cm contains water. A solid sphere of radius 3 cm is dipped into the water until it is completely immersed. The water level in the vessel will rise by

एक 4 से.मी. त्रिज्या वाले बेलनाकार बर्तन में पानी है। 3 से.मी. त्रिज्या वाला एक ठोस गोला पानी में तब तक डुबाया जाता है जब तक वह पूरी तरह न डूब जाए। बर्तन में जल का स्तर कितना बढ़ जायेगा ?

Options:

- 1) 3.5 cm
3.5 से.मी.
- 2) 2.25 cm
2.25 से.मी.
- 3) 2 cm
2 से.मी.
- 4) 3.8 cm
3.8 से.मी.

Correct Answer: 2.25 cm

2.25 से.मी.

Candidate Answer: [NOT ANSWERED]

Question 71. The angle of elevation of the top of a tower from two horizontal points (in opposite sides) at distances of 25 meter and 64 meter from the base of tower are x and $90^\circ - x$ respectively. The height of the tower will beएक टॉवर के तल से 25 मी. और 64 मी. की दूरी पर (विपरीत दिशाओं में) दो क्षैतिज बिंदुओं से टॉवर के शीर्ष पर उन्नयन कोण क्रमशः x और $90^\circ - x$ है। टॉवर की ऊँचाई कितनी होगी ?

Options:

- 1) 39 m
39 मी.
- 2) 89 m
89 मी.
- 3) 1.6 m
1.6 मी.
- 4) 40 m
40 मी.

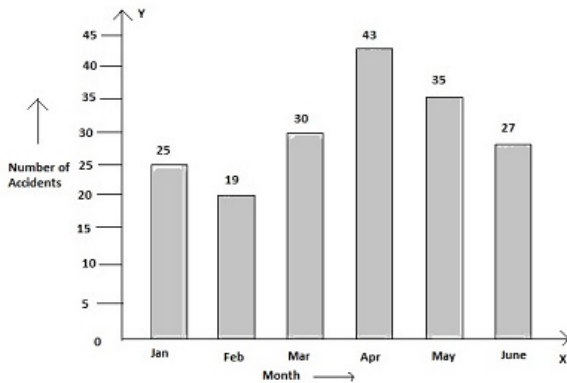
Correct Answer: 40 m

40 मी.

Candidate Answer: [NOT ANSWERED]

Question 72. The bar-chart is showing the number of accidents in a city during the first six months of a year. Examine the bar chart and answer the following questions

यहाँ दिए गए बार-चार्ट में वर्ष के प्रथम 6 माह में हुई दुर्घटनाओं की संख्या दर्शायी गई है। इसकी जाँच कीजिए और निम्नलिखित प्रश्नों के उत्तर दीजिए।



What is the % of accidents in the month of April to the total accidents in the city ?

अप्रैल माह में हुई दुर्घटनाएँ, शहर में हुई कुल दुर्घटनाओं का कितना प्रतिशत है ?

Options:

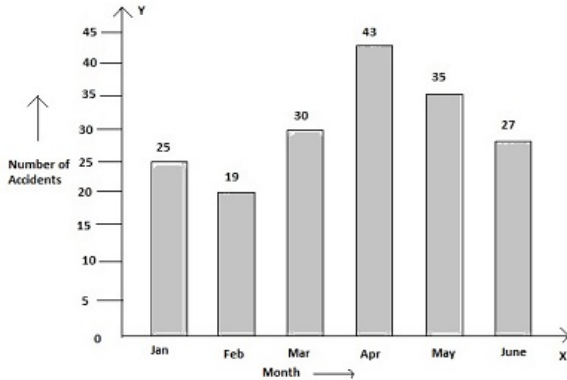
- 1) 15%
- 2) 20%
- 3) 22%
- 4) 24%

Correct Answer: 24%

Candidate Answer: 24%

Question 73. The bar-chart is showing the number of accidents in a city during the first six months of a year. Examine the bar chart and answer the following questions

यहाँ दिए गए बार-चार्ट में वर्ष के प्रथम 6 माह में हुई दुर्घटनाओं की संख्या दर्शायी गई है। इसकी जाँच कीजिए और निम्नलिखित प्रश्नों के उत्तर दीजिए।



Compared to the month of January, what is the percentage of decrease in accidents in the month of February ?

जनवरी में हुई दुर्घटनाओं की तुलना में, फरवरी में हुई दुर्घटनाओं कितने प्रतिशत कम हैं ?

Options:

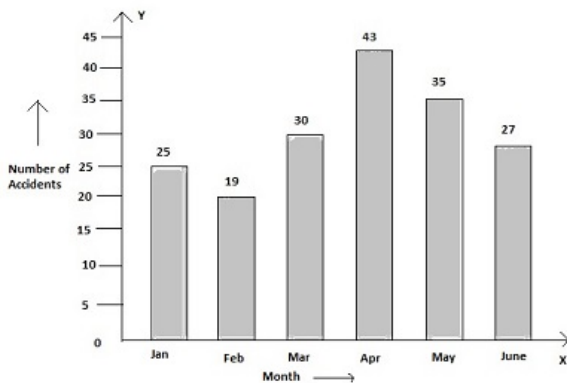
- 1) 25
- 2) 24
- 3) 30
- 4) 27

Correct Answer: 24

Candidate Answer: 24

Question 74. The bar-chart is showing the number of accidents in a city during the first six months of a year. Examine the bar chart and answer the following questions

यहाँ दिए गए बार-चार्ट में वर्ष के प्रथम 6 माह में हुई दुर्घटनाओं की संख्या दर्शायी गई है। इसकी जाँच कीजिए और निम्नलिखित प्रश्नों के उत्तर दीजिए।



By what number, is the number of accidents that occurred in April is greater than the average number of accidents that occurred during the 6 months period ?

अप्रैल में हुई दुर्घटनाओं की संख्या, 6 माह में हुई दुर्घटनाओं की औसत संख्या से कितनी अधिक है ?

Options:

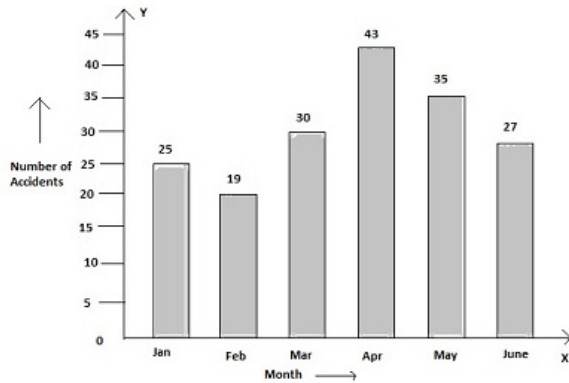
- 1) 13.17
- 2) 8
- 3) 9
- 4) 11

Correct Answer: 13.17

Candidate Answer: 13.17

Question 75. The bar-chart is showing the number of accidents occurring during the first six months of a year. Examine the bar chart and answer the following questions

यहाँ दिए गए बार-चार्ट में वर्ष के प्रथम 6 माह में हुई दुर्घटनाओं की संख्या दर्शायी गई है। इसकी जाँच कीजिए और निम्नलिखित प्रश्नों के उत्तर दीजिए।



Percentage of decrease in the number of accidents from May to June is :

मई से जून के बीच हुई दुर्घटनाओं की संख्या में कमी का प्रतिशत कितना है ?

Options:

1)

$15\frac{4}{7}\%$

2)

$27\frac{3}{7}\%$

3)

$22\frac{6}{7}\%$

4)

$18\frac{5}{7}\%$

Correct Answer:

$22\frac{6}{7}\%$

Candidate Answer:

$22\frac{6}{7}\%$

Qmaths.in
SSC | IBPS | RAILWAYS | LIC | SIDBI

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.

ADVERSITY

Options:

1) CHANCE

2) CAPACITY

3) JOY

4) MISFORTUNE

Correct Answer: MISFORTUNE

Candidate Answer: CAPACITY

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.

TERMINATE

Options:

1) CONFINE

2) REPEAL

3) COMMENCE

4) PROGRESS

Correct Answer: COMMENCE

Candidate Answer: COMMENCE

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) Quintessance

2) Quintessence

3) Quaintessence

4) Quintassence

Correct Answer: Quintessence

Candidate Answer: [NOT ANSWERED]

Visit www.qmaths.in for tons of free study materials and latest exam updates.

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.

If the farmer got a washing machine(A)/his wife can(B)/do the laundry quickly(C)/No error(D)

Options:

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

Correct Answer: B

Candidate Answer: C

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.

They had often heard(A)/about the ship(B)/they have to travel on(C)/No error(D)

Options:

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

Correct Answer: D

Candidate Answer: [NOT ANSWERED]

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.

He'd no sooner(A)/seen one continent(B)/when he saw another(C)/No error(D)

Options:

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

Correct Answer: C

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.

The ship with its crew _____ gone to the bottom of the sea.

Options:

- 1) has
- 2) have
- 3) are
- 4) none

Correct Answer: have

Candidate Answer: have

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.

The peon respectfully asked if he _____ go there

Options:

- 1) may
- 2) might
- 3) can
- 4) will

Correct Answer: might

Candidate Answer: may

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.

I know _____ certain that he has gone to England

Options:

- 1) with
- 2) of
- 3) by
- 4) for

Correct Answer: for

Candidate Answer: [NOT ANSWERED]

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.

To eat humble pie

Options:

- 1) To eat an unsavoury pie
- 2) To be served food that is rotten
- 3) To yield under humiliating circumstances
- 4) To give in to political pressure

Correct Answer: To yield under humiliating circumstances

Candidate Answer: To yield under humiliating circumstances

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.

To end in smoke

Options:

- 1) To fail
- 2) To create smoke
- 3) To end
- 4) To emit smoke

Correct Answer: To fail

Candidate Answer: To fail

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.

To spill the beans

Options:

- 1) To reveal partial truth
- 2) To be untidy
- 3) To reveal a secret
- 4) To conceal a fact

Correct Answer: To reveal a secret

Candidate Answer: [NOT ANSWERED]

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.

Committing murder in revenge

Options:

- 1) Massacre
- 2) Vendetta
- 3) Homicide
- 4) Regicide

Correct Answer: Vendetta

Candidate Answer: Regicide

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.

The thing that can be easily broken

Options:

- 1) Amorphous
- 2) Brittle
- 3) Subtle
- 4) Solid

Correct Answer: Brittle

Candidate Answer: Brittle

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.

An unimportant person

Options:

- 1) Nonagenarian
- 2) Nonentity
- 3) Nonpareil
- 4) Nonconformist

Correct Answer: Nonentity

Candidate Answer: [NOT ANSWERED]

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".

The tribe lived with different customs

Options:

- 1) on
- 2) by
- 3) through
- 4) No improvement

Correct Answer: by

Candidate Answer: through

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".

Dumbfounded by the accusation, he could offer no serious defence

Options:

- 1) correct
- 2) certain
- 3) severe
- 4) No improvement

Correct Answer: No improvement

Candidate Answer: severe

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".

Ramu never makes at least a century each time he plays cricket

Options:

- 1) seldom
- 2) forever
- 3) always
- 4) No improvement

Correct Answer: always

Candidate Answer: always

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".

He is given to gambling and drinking

Options:

- 1) given away
- 2) given in
- 3) given up
- 4) No improvement

Correct Answer: No improvement

Candidate Answer: given up

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".

I would soon walk than stand in the cold waiting for the bus

Options:

- 1) hardly
- 2) longer
- 3) sooner
- 4) No improvement

Correct Answer: sooner

Candidate Answer: [NOT ANSWERED]

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.

The stranger agreed to join Robin's band only on one condition. He wanted to join a competition of shooting arrows with Robin. If he was defeated in that competition, he would gladly join Robin and his men. Soon arrangements for the competition was made. Robin's men carved bull's eye on the trunk of a tree at a distance of about fifty yards. Taking out his bow and arrow the man carefully shot an arrow which struck right into the centre of the bull's eye. Robin's men were surprised at the man's skill. Then Robin took the bow and shot an arrow which not only hit the bull's eye in the centre but broke the stranger's arrow in the middle. Robin thus proved that he had better skills than the stranger. The stranger was amazed to see this and said, "I have never seen such a skill in all my life. it will be a pleasure for me to join you and your men. My name is John Little. Robin and his men gladly welcomed him. But Robin said that from then on he would be known as Little John.

What was the stranger's condition for joining Robin's band?

Options:

- 1) Only if he and Robin have a competition of shooting arrows
- 2) Only if he is defeated by Robin in a competition of shooting arrows
- 3) Only if he should be better than Robin in shooting arrows
- 4) Only if Robin would let him be better at shooting arrows

Correct Answer: Only if he is defeated by Robin in a competition of shooting arrows

Candidate Answer: Only if he is defeated by Robin in a competition of shooting arrows

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.

The stranger agreed to join Robin's band only on one condition. He wanted to join a competition of shooting arrows with Robin. If he was defeated in that competition, he would gladly join Robin and his men. Soon arrangements for the competition was made. Robin's men carved bull's eye on the trunk of a tree at a distance of about fifty yards. Taking out his bow and arrow the man carefully shot an arrow which struck right into the centre of the bull's eye. Robin's men were surprised at the man's skill. Then Robin took the bow and shot an arrow which not only hit the bull's eye in the centre but broke the stranger's arrow in the middle. Robin thus proved that he had better skills than the stranger. The stranger was amazed to see this and said, "I have never seen such a skill in all my life. it will be a pleasure for me to join you and your men. My name is John Little. Robin and his men gladly welcomed him. But Robin said that from then on he would be known as Little John.

What did Robin's men do?

Options:

- 1) They refused to let the stranger prove his skills
- 2) They sent the stranger away
- 3) They made arrangements for the competition
- 4) They made the stranger prove his skill

Correct Answer: They made arrangements for the competition

Candidate Answer: They made arrangements for the competition

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.

The stranger agreed to join Robin's band only on one condition. He wanted to join a competition of shooting arrows with Robin. If he was defeated in that competition, he would gladly join Robin and his men. Soon arrangements for the competition was made. Robin's men carved bull's eye on the trunk of a tree at a distance of about fifty yards. Taking out his bow and arrow the man carefully shot an arrow which struck right into the centre of the bull's eye. Robin's men were surprised at the man's skill. Then Robin took the bow and shot an arrow which not only hit the bull's eye in the centre but broke the stranger's arrow in the middle. Robin thus proved that he had better skills than the stranger. The stranger was amazed to see this and said, "I have never seen such a skill in all my life. it will be a pleasure for me to join you and your men. My name is John Little. Robin and his men gladly welcomed him. But Robin said that from then on he would be known as Little John.

How did the stranger know that Robin had better skill than him?

Options:

- 1) When Robin's arrow hit the bull's eye
- 2) When Robin agreed to let him compete with him
- 3) When Robin beat him in the competition
- 4) When Robin's arrow hit the bull's eye and broke the stranger's arrow

Correct Answer: When Robin's arrow hit the bull's eye and broke the stranger's arrow

Candidate Answer: When Robin's arrow hit the bull's eye and broke the stranger's arrow

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.

The stranger agreed to join Robin's band only on one condition. He wanted to join a competition of shooting arrows with Robin. If he was defeated in that competition, he would gladly join Robin and his men. Soon arrangements for the competition was made. Robin's men carved bull's eye on the trunk of a tree at a distance of about fifty yards. Taking out his bow and arrow the man carefully shot an arrow which struck right into the centre of the bull's eye. Robin's men were surprised at the man's skill. Then Robin took the bow and shot an arrow which not only hit the bull's eye in the centre but broke the stranger's arrow in the middle. Robin thus proved that he had better skills than the stranger. The stranger was amazed to see this and said, "I have never seen such a skill in all my life. it will be a pleasure for me to join you and your men. My name is John Little. Robin and his men gladly welcomed him. But Robin said that from then on he would be known as Little John.

What name did Robin give him?

Options:

- 1) Robin Little
- 2) John Little
- 3) Robin
- 4) Little John

Correct Answer: Little John

Candidate Answer: Little John

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.

The stranger agreed to join Robin's band only on one condition. He wanted to join a competition of shooting arrows with Robin. If he was defeated in that competition, he would gladly join Robin and his men. Soon arrangements for the competition was made. Robin's men carved bull's eye on the trunk of a tree at a distance of about fifty yards. Taking out his bow and arrow the man carefully shot an arrow which struck right into the centre of the bull's eye. Robin's men were surprised at the man's skill. Then Robin took the bow and shot an arrow which not only hit the bull's eye in the centre but broke the stranger's arrow in the middle. Robin thus proved that he had better skills than the stranger. The stranger was amazed to see this and said, "I have never seen such a skill in all my life. it will be a pleasure for me to join you and your men. My name is John Little. Robin and his men gladly welcomed him. But Robin said that from then on he would be known as Little John.

What did Robin do after the competition?

Options:

- 1) He welcomed the stranger to the band and changed his name
- 2) He changed the stranger's name
- 3) He welcomed the stranger
- 4) He sent the stranger away

Correct Answer: He welcomed the stranger to the band and changed his name

Candidate Answer: He welcomed the stranger to the band and changed his name