Staff Selection Commission
(Government Of India)

REGISTRATION NUMBER :	**CANDIDATE NAME :**
EXAM DATE : 23-August-2017	**EXAM START TIME : 13:15:00 EXAM**
EXAM NAME : SSC Examination TOTAL	**DURATION : 01:00 Hrs**
MARKS : 200	**TOTAL NO OF QUESTIONS : 100**

QID : 101 - Select the related word from the given alternatives.

Lion : Lioness :: Bull : ?

दिए गए विकल्पों में से संबंधित शब्द को चुनिए।

शेर : शेरनी :: सांड : ?
Options:
1) Animal
जानवर
2) Cow
गाय
3) Calf
बछड़ा
4) Dog
कुत्ता

Correct Answer: Cow
गाय
Candidate Answer: Cow
गाय

QID : 102 - Select the related letters from the given alternatives.

HIJ : OPQ :: STU : ?

दिए गए विकल्पों में से संबंधित अक्षरों को चुनिए।

HIJ : OPQ :: STU : ?
Options:
1) BCD

2) ZAB

3) XYZ

4) CBA
Correct Answer: ZAB
Candidate Answer: ZAB

QID : 103 - Select the related number from the given alternatives.

99 : 101 :: 90 : ?

दिए गए विकल्पों में से संबंधित संख्या को चुनिए।

99 : 101 :: 90 : ?
Options:
1) 111

2) 909

3) 110

4) 10
Correct Answer: 110
Candidate Answer: [NOT ANSWERED]

QID : 104 - Select the odd word from the given alternatives.

दिए गए विकल्पों में से विषम शब्द को चुनिए।

Options:
1) Carrot
गाजर
2) Brinjal
बैंगन
3) Radish
मूली
4) Beet
चुकंदर
Correct Answer: Brinjal
बैंगन
Candidate Answer: Brinjal
बैंगन

QID : 105 - Select the odd letters from the given alternatives.

दिए गए विकल्पों में से विषम अक्षरों को चुनिए।

Options:
1) EDC

2) IHG

3) LKM

4) QPO
Correct Answer: LKM
Candidate Answer: LKM

QID : 106 - Select the odd number from the given alternatives.

दिए गए विकल्पों में से विषम संख्या को चुनिए।

Options:
1) 100

2) 400

3) 800

4) 900
Correct Answer: 800
Candidate Answer: 800

QID : 107 - A series is given, with one word missing. Choose the correct alternative from the given ones that will complete the series.

Never, Under, Manly, Sauna, Train, ?

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

Never, Under, Manly, Sauna, Train, ?
Options:
1) Night

2) Terminal

3) Cancer

4) Anoint
Correct Answer: Terminal
Candidate Answer: [NOT ANSWERED]

QID : 108 - A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

ABC, DEF, HIJ, MNO, STU, ?

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

ABC, DEF, HIJ, MNO, STU, ?
Options:
1) XYZ

2) YZA

3) ZAB

4) ABC
Correct Answer: ZAB
Candidate Answer: ZAB

QID : 109 - A series is given, with one number missing. Choose the correct alternative from the given ones that will complete the series.

-7.5, 15, -30, 60, ? , 240

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

-7.5, 15, -30, 60, ? , 240
Options:
1) 120
2) -240
3) -120
4) 240
Correct Answer: -120
Candidate Answer: -120

QID : 110 - Aniruddh's birthday is on Sunday 2nd April. On what day of the week will be Priyansh's Birthday in the same year if Priyansh was born on 28th October?

अनिरुद्ध का जन्मदिन रविवार 2 अप्रैल को है। यदि प्रियांश का जन्म 28 अक्तूबर को हुआ था तो उसी वर्ष प्रियांश का जन्मदिन सप्ताह में किस दिन होगा?

Options:
1) Saturday
शनिवार
2) Wednesday
बुधवार
3) Friday
शुक्रवार
4) Thursday
गुरूवार
Correct Answer: Saturday
शनिवार
Candidate Answer: [NOT ANSWERED]

QID : 111 - The weights of 4 boxes are 100, 90, 80 and 40 kilograms. Which of the following cannot be the total weight, in kilograms, of any combination of these boxes and in a combination a box can be used only once?

चार बक्सों का वजन 100, 90, 80 और 40 किलोग्राम है। निम्नलिखित में से बक्सों के किसी भी संयोजन से कुल वज़न, किलोग्राम में कौन सा नहीं हो सकता है और एक संयोजन में एक बक्सा एक ही बार प्रयोग में लाया जा सकता है?
Options:
1) 200
2) 310
3) 230
4) 210
Correct Answer: 200
Candidate Answer: 200

QID : 112 - From the given words, select the word which cannot be formed using the letters of the given word.

MOTLIEST

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

MOTLIEST
Options:
1) SMITE

2) MINES

3) TILES

4) EMITS
Correct Answer: MINES
Candidate Answer: MINES

QID : 113 - If **CROWNED** is coded as **APMULCB,** then how will **TAP** be coded as?

यदि **CROWNED** को किसी कोड में **APMULCB** लिखा जाता है, तो **TAP** को उसी कोड में क्या लिखा जाएगा?
Options:
1) WNT

2) TYL

3) RYN

4) XAV
Correct Answer: RYN
Candidate Answer: RYN

QID : 114 - In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents '÷' and '÷' represents '-'. What is the answer to the following question?

642 x 6 ÷ 25 + 4 = ?

किसी कोड भाषा में, '+' का मतलब 'x' है, '-' का मतलब '+' है, 'x' का मतलब '÷' है और '÷' का मतलब '-' है। निम्नलिखित प्रश्न का उत्तर क्या है?

642 x 6 ÷ 25 + 4 = ?
Options:
1) 11

2) 64

3) 18

4) 7
Correct Answer: 7
Candidate Answer: 7

QID : 115 - If **29$14 = 6**, **37$25 = 3** then what is the value of **84$62 = ?**

यदि **29$14 = 6**, **37$25 = 3** तो **84$62 = ?** का मान ज्ञात कीजिये।
Options:
1) 8
2) 13
3) 4
4) 15
Correct Answer: 4
Candidate Answer: 4

QID : 116 -

Options:
1) 50

2) 94

3) 25

4) 47
Correct Answer: 50
Candidate Answer: 25

QID : 117 - A marathon route starts and goes 21 km North, then there is a turn towards West where the route goes on for 7 km, then there is a turn towards North where the route goes on for 10 km, then there is a right turn from where the route goes on 7 km to reach the end. Where is it now with reference to its starting position?

एक मैराथन मार्ग शुरू होता है और 21 कि.मी. उत्तर की ओर जाता है, फिर यह पश्चिम की तरफ मुड़ता है जहां मार्ग 7 कि.मी. तक जाता है, फिर उत्तर की ओर मुड़ता है जहां मार्ग 10 कि.मी. तक जाता है, वहां से दाएं तरफ मोड़ आता है जहां मार्ग अंत तक 7 कि.मी. तक जाता है। वह अपनी प्रारंभिक स्थिति से अब कहां हैं?
Options:
1) 31 km South
31 कि.मी. दक्षिण
2) 11 km North
11 कि.मी. उत्तर
3) 31 km North
31 कि.मी. उत्तर
4) 11 km South
11 कि.मी. दक्षिण
Correct Answer: 31 km North
31 कि.मी. उत्तर
Candidate Answer: 31 km North
31 कि.मी. उत्तर

QID : 118 - In the question two statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement 1 : All clocks are watches.
Statement 2 : Some clocks are alarm.

Conclusion I : Some alarm are watches.
Conclusion II : All watches are alarm.

प्रश्न में दो कथन दिये गये हैं जिसके आगे दो निष्कर्ष I और II निकाले गये हैं। आपको मानना है कि दोनो कथन सत्य है चाहे वह सामान्यत: ज्ञात तथ्यों से भिन्न प्रतीत होते हों। आपको निर्णय करना है की दिए गए निष्कर्षों में से कौन-सा/कौन-से निश्चित रूप से कथन द्वारा सही निकाला जा सकता है/सकते हैं, यदि कोई हो।

कथन 1 : सभी कालद घड़ियां हैं
कथन 2 : कुछ कालद अलार्म हैंI

निष्कर्ष I : कुछ अलार्म घड़ियां हैं।
निष्कर्ष II : सभी घड़ियां अलार्म हैं।

Options:
1) Only conclusion I follows
केवल निष्कर्ष I सही है
2) Only conclusion II follows
केवल निष्कर्ष II सही है
3) Both I and II follow
दोनों निष्कर्ष I और II सही है
4) Neither I nor II follows
ना तो निष्कर्ष I सही है ना ही निष्कर्ष II
Correct Answer: Only conclusion I follows
केवल निष्कर्ष I सही है
Candidate Answer: Only conclusion I follows
केवल निष्कर्ष I सही है

QID : 119 -

Options:
1)

2)

3)

4)
Correct Answer:
Candidate Answer:

QID : 120 -
Options:
1) A,B,C
2) J,I
3) G,F,E
4) I,D,E
Correct Answer: A,B,C
Candidate Answer: A,B,C

QID : 121 -

Options:
1)

2)

3)

4)
Correct Answer:
Candidate Answer:

QID : 122 -

Options:
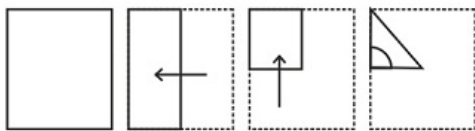**1**)
2)
3)
4)
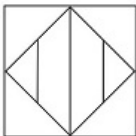
Correct Answer:
Candidate Answer:

QID : 123 -

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

प्रश्न आकृतियों में दिखाए अनुसार कागज को
मोड़कर उसमें छेद करने तथा खोलने के बाद वह
किस उत्तर आकृति जैसा दिखाई देगा?

Options:
1)

2)

3)

4)
Correct Answer:
Candidate Answer:

QID : 124 -

Options:
1)

2)

3)

4)
Correct Answer:
Candidate Answer:

QID : 125 -

Options:
1) 43,03,78,88

2) 59,33,86,14

3) 00,11,79,98

4) 11,14,85,76
Correct Answer: 59,33,86,14
Candidate Answer: 59,33,86,14

QID : 126 - In _____, the short run equilibrium results in quantity produced being lesser and prices being higher compared to perfect competition.

_____ में अल्पकालीन संतुलन के परिणामस्वरूप पूर्ण प्रतिस्पर्धा की तुलना में उत्पादन की मात्रा कम होती है और कीमत अधिक होती है।

Options:
1) Monopsony
क्रेता एकाधिकार
2) Monopoly
एकाधिकार
3) Oligopoly
अल्पाधिकार
4) Monopolistic Competition
एकाधिकारी प्रतिस्पर्धा
Correct Answer: Monopolistic Competition
एकाधिकारी प्रतिस्पर्धा
Candidate Answer: [NOT ANSWERED]

QID : 127 - The average product curve are inverse _____ shaped.

औसत उत्पाद वक्र उलटे _____ के आकार में है।

Options:
1) X
2) W
3) V
4) U
Correct Answer: U
Candidate Answer: [NOT ANSWERED]

QID : 128 - "Bankruptcy and insolvency" is listed in the _____ list given in the Seventh Schedule in the Constitution of India.

"दिवालियापन और दिवाला" भारत के संविधान की सातवीं अनुसूची में दी गयी ____ सूची में सूचीबद्ध है।

Options:
1) Union
केंद्रीय
2) State
राज्य
3) Global
विश्व
4) Concurrent
समवर्ती
Correct Answer: Concurrent
समवर्ती
Candidate Answer: [NOT ANSWERED]

QID : 129 - A writ of _____ means that the court orders that the arrested person should be presented before it.

_____ के द्वारा न्यायलय किसी गिरफ्तार व्यक्ति को न्यायलय के सामने प्रस्तुत करने का आदेश देता है।

Options:
1) Habeas Corpus
बंदी प्रत्यक्षीकरण
2) Mandamus
परमादेश
3) Prohibition
प्रतिषेध
4) Quo Warranto
अधिकार पृच्छा
Correct Answer: Habeas Corpus
बंदी प्रत्यक्षीकरण
Candidate Answer: Habeas Corpus
बंदी प्रत्यक्षीकरण

QID : 130 - In 1236 Sultan Iltutmish's daughter, _____, became Sultan.

1236 में सुल्तान इल्तुतमिश की बेटी ____ सुलतान बनी।
Options:
1) Rehana
रेहाना
2) Rukhsana
रुखसाना
3) Rashida
रशीदा
4) Raziyya
रज़िया
Correct Answer: Raziyya
रज़िया
Candidate Answer: Raziyya
रज़िया

QID : 131 - Mahatma Gandhi in 1919 decided to launch a nationwide satyagrah against the proposed _____.

1919 में महात्मा गांधी ने प्रस्तावित _____ के खिलाफ एक राष्ट्रव्यापी सत्याग्रह आन्दोलन चलाने का फैसला लिया।
Options:
1) Simon Commission
साइमन कमीशन
2) Rowlatt Act
रॉलट एक्ट
3) Salt Act
नमक एक्ट
4) Pitt's India Act
पिट्स इंडिया एक्ट
Correct Answer: Rowlatt Act
रॉलट एक्ट
Candidate Answer: Rowlatt Act
रॉलट एक्ट

QID : 132 - _____ determines colour, texture, chemical properties, mineral content and permeability of soil.

_____ मृदा के रंग, गठन, रासायनिक गुणधर्म, खनिज मात्रा और पारगम्यता को निर्धारित करती है।

Options:
1) Flora & Fauna
वनस्पतिजात और प्राणिजात
2) Time
समय
3) Climate
जलवायु
4) Parent rock
जनक शैल
Correct Answer: Parent rock
जनक शैल
Candidate Answer: Parent rock
जनक शैल

QID : 133 - The innermost layer is the core with a radius of about _____ km.

पृथ्वी की सबसे आंतरिक परत क्रोड है जिसकी त्रिज्या लगभग ___ किलोमीटर है।
Options:
1) 500
2) 6500
3) 9500
4) 3500
Correct Answer: 3500
Candidate Answer: [NOT ANSWERED]

QID : 134 - The_____ are the primary female sex organs that produce the female gamete (ovum) and several steroid hormones (ovarian hormones).

_____ स्त्री के प्राथमिक लैंगिक अंग हैं जो स्त्री युग्मक (अंडाणु / ओवम) और कई स्टेरॉयड हॉर्मोन (अंडाशयी हॉर्मोन) का उत्पन्न करते हैं।
Options:
1) Cervix
गर्भाशय ग्रीवा
2) Uterus
गर्भाशय
3) Ovaries
अंडाशय
4) Clitoris
भगशेफ
Correct Answer: Ovaries
अंडाशय
Candidate Answer: Ovaries
अंडाशय

QID : 135 - Bryophytes are also called _____ of the plant kingdom.

ब्रायोफाइट को पादप जगत के _____ भी कहते हैं।
Options:
1) Mammals
स्तनपायी
2) Amphibians
जलस्थलचर
3) Reptiles
रेंगनेवाला जन्तु
4) Insecta
इन्सेक्टा
Correct Answer: Amphibians
जलस्थलचर
Candidate Answer: [NOT ANSWERED]

QID : 136 - Animals belonging to phylum _____ are fundamentally characterised by the presence of a notochord, a dorsal hollow nerve cord and paired pharyngeal gill slits.

_____ संघ के प्राणियों में तीन मूलभूत लक्षण - पृष्ठ रज्जु, पृष्ठ खोखली तंत्रिका-रज्जु तथा युग्मित ग्रसनी क्लोम छिद्र पाए जाते हैं।
Options:
1) Annelida
ऐनेलिडा
2) Chordata
कोर्डेटा
3) Arthropoda
आर्थ्रोपोडा
4) Platyhelminthes
प्लेटिहैल्मिन्थिज
Correct Answer: Chordata
कोर्डेटा
Candidate Answer: [NOT ANSWERED]

QID : 137 - A ball rolling along the ground gradually slows down and finally comes to rest is due to _____.

_____ के कारण फर्श पर लुढ़कने वाली गेंद धीरे धीरे धीमी हो जाती है और अंत में रुक जाती है।

Options:
1) Friction
घर्षण
2) Magnetic force
चुम्बकीय बल
3) Electrostatic force
स्थिर वैद्युत बल
4) Muscular force
पेशीय बल

Correct Answer: Friction
घर्षण

Candidate Answer: Friction
घर्षण

QID : 138 - The angle between the _____ and the incident ray is called the angle of incidence.

_____ और आपतित किरण के बीच के कोण को आपतन कोण कहते हैं।

Options:
1) surface
पृष्ठ
2) normal
अभिलम्ब
3) tangent
स्पर्श-रेखा
4) reflected ray
परावर्तित किरण

Correct Answer: normal
अभिलम्ब

Candidate Answer: normal
अभिलम्ब

QID : 139 - _____ are designed to read and interpret HTML.

_____ एचटीएमएल को पढ़ने और उनकी व्याख्या करने के अनुकूल डिज़ाइन किये जाते हैं।

Options:
1) Browser
ब्राउज़र
2) JavaScript
जावास्क्रिप्ट
3) SQL
एसक्यूएल
4) String
स्ट्रिंग

Correct Answer: Browser
ब्राउज़र

Candidate Answer: [NOT ANSWERED]

QID : 140 - _____ is made by mixing iron with carbon and metals like chromium, nickel and manganese.

_____ लोहे में कार्बन और क्रोमियम, निकैल तथा मैंगनीज़ जैसी धातुओं को मिलाकर बनाया जाता है।

Options:
1) Ship
जहाज़
2) Stainless Steel
स्टेनलेस स्टील
3) Rust
जंग
4) Ozone
ओज़ोन

Correct Answer: Stainless Steel
स्टेनलेस स्टील

Candidate Answer: Stainless Steel
स्टेनलेस स्टील

QID : 141 - The melting point of ice is _____ K.

बर्फ़ का गलनांक ___ K है।

Options:
1) 253.16

2) 263.16

3) 273.16

4) 283.16

Correct Answer: 273.16
Candidate Answer: 273.16

QID : 142 - _____ is any attribute of the organism (morphological, physiological, behavioural) that enables the organism to survive and reproduce in its habitat.

_____ जीव का कोई एक ऐसा गुण (आकारिकीय, कार्यिकीय, व्यवहारिक) है जो उसे अपने आवास में जीवित बने रहने और जनन करने के योग्य बनाता है।

Options:
1) Adaptation
अनुकूलन
2) Migration
प्रवास
3) Conformation
संरूपण
4) Regulation
नियमन

Correct Answer: Adaptation
अनुकूलन

Candidate Answer: Adaptation
अनुकूलन

QID : 143 - _____ scheme by the Central Government aims at providing free health checkups for pregnant women for the first 6 months of pregnancy.

केंद्र सरकार द्वारा शुरू की गयी ____ योजना का उद्देश्य गर्भावस्था के पहले 6 महीनों तक गर्भवती महिलाओं को नि:शुल्क स्वास्थ्य जांच प्रदान करना है।

Options:
1) Gram Uday Se Bharat Uday Abhiyan
ग्राम उदय से भारत उदय अभियान
2) Pradhan Mantri Ujjwala Yojana
प्रधानमंत्री उज्ज्वला योजना
3) Pradhan Mantri Surakshit Matritva Abhiyan
प्रधानमंत्री सुरक्षित मातृत्व योजना
4) Vidyanjali Yojana
विद्यांजलि योजना

Correct Answer: Pradhan Mantri Surakshit Matritva Abhiyan
प्रधानमंत्री सुरक्षित मातृत्व योजना

Candidate Answer: Pradhan Mantri Surakshit Matritva Abhiyan
प्रधानमंत्री सुरक्षित मातृत्व योजना

QID : 144 - Who invented the thermos flask?

थर्मस फ़्लास्क का आविष्कार किसने किया?

Options:
1) Ray Tomlinson
रे टॉमलिंसन
2) Tim Berners-Lee
टिम बर्नर्स ली
3) William Cullen
विलियम कुलेन
4) James Dewar
जेम्स दीवार

Correct Answer: James Dewar
जेम्स दीवार

Candidate Answer: [NOT ANSWERED]

QID : 145 - How many medals in all did India win at the Rio Olympics 2016?

रियो ओलंपिक 2016 में भारत ने कुल मिलाकर कितने पदक जीते थे?

Options:
1) 5

2) 4

3) 3

4) 2

Correct Answer: 2

Candidate Answer: 2

QID : 146 - "Young Girls" is the famous work of which painter?

"यंग गर्ल्स" किस चित्रकार का प्रसिद्ध कार्य है?

Options:
1) Amrita Shergill
अमृता शेरगिल
2) M.F. Hussain
एम एफ़ हुसैन
3) F.N. Souza
एफ एन सूजा
4) Jamini Roy
जामिनी राय

Correct Answer: Amrita Shergill
अमृता शेरगिल

Candidate Answer: [NOT ANSWERED]

QID : 147 - Captain Manoj Kumar Pandey was awarded the Paramvir Chakra for his martyrdom at which of the following wars?

कैप्टन मनोज कुमार पाण्डेय को निम्नलिखित में से किस युद्ध में उनकी शहादत के लिए परमवीर चक्र का सम्मानित किया गया?

Options:
1) Indo-Pakistani War of 1965
1965 का भारत-पाकिस्तान युद्ध
2) Indo-Pakistani War of 1971
1971 का भारत-पकिस्तान युद्ध
3) Kargil War of 1999
1999 का कारगिल युद्ध
4) Indo-China War of 1962
1962 का भारत-चीन युद्ध

Correct Answer: Kargil War of 1999
1999 का कारगिल युद्ध

Candidate Answer: Kargil War of 1999
1999 का कारगिल युद्ध

QID : 148 - Which of the statements given below is/are not correct?

1. 'Open' is an Autobiography of Andre Agassi.
2. The author of 'India 2020: A Vision for the New Millennium'A.P.J. Abdul Kalam.
3. The author of 'A Foreign Policy For India' is L.K Advani.

निचे दिये गये कथनों में से कौन सा/से कथन सही नहीं हैं?

1. 'ओपन' आंद्रे अगासी की आत्मकथा है।
2. 'इंडिया 2020: अ विजन फॉर द न्यू मिलेनिअम' के लेखक ए.पी.जे. अब्दुल कलाम हैं।
3. 'अ फॉरेन पॉलिसी फॉर इंडिया' के लेखक एल. के. अडवाणी हैं।

Options:
1) 3
2) 2 and 3
2 और 3
3) 1 and 3
1 और 3
4) 1, 2 and 3
1, 2 और 3

Correct Answer: 3

Candidate Answer: [NOT ANSWERED]

QID : 149 - A peace treaty between Japan and which country has not been concluded yet, even after 70 years have passed since the end of World War Two?

द्वितीय विश्व युद्ध समाप्त होने के 70 वर्ष बाद भी, जापान और किस देश के बीच शांति संधि अभी तक स्थापित नहीं हुई है?

Options:
1) India
भारत
2) Russia
रूस
3) China
चीन
4) Canada
कनाडा

Correct Answer: Russia
रूस

Candidate Answer: Russia
रूस

QID : 150 - Nepal does not share its border with which Indian state?

नेपाल अपनी सीमा को किस भारतीय राज्य के साथ साझा नहीं करता है?

Options:
1) Uttarakhand
उत्तराखंड
2) Haryana
हरियाणा
3) West Bengal
पश्चिम बंगाल
4) Sikkim
सिक्किम

Correct Answer: Haryana
हरियाणा

Candidate Answer: Haryana
हरियाणा

QID : 151 - What is the quotient when 1359 is divided by 48?

प्राप्त होने वाला वह भागफल क्या है, जब 1359 को 48 से विभाजित किया जाता है?

Options:
1) 29
2) 30
3) 31
4) 28
Correct Answer: 28
Candidate Answer: 28

QID : 152 - A can make a cupboard in 10 days and B can do it in 50 days. Along with C, they did the job in 6.25 days only. Then in how many days C alone can do the job?

A 10 दिनों में अलमारी बना सकता है और B उसे 50 दिनों में बना सकता है। C के साथ मिलकर उन्होंने वह काम केवल 6.25 दिनों में ही कर दिया। तो अकेले C उस काम को कितने दिनों में कर सकता है?

Options:
1) 20
2) 25
3) 16
4) 15
Correct Answer: 25
Candidate Answer: 25

QID : 153 - What is the area (in sq cm) of a rectangle if its diagonal is 26 cm and one of its sides is 10 cm?

एक आयत का क्षेत्रफल (वर्ग सें.मी. में) क्या होगा, यदि इसका विकर्ण 26 सें.मी. है और इसकी एक भुजा 10 सें.मी. है?

Options:
1) 120
2) 240
3) 360
4) 480
Correct Answer: 240
Candidate Answer: 240

QID : 154 - A shopkeeper marks up his wares by 80% and offers 20% discount. What will be the selling price (in Rs) if the cost price is Rs 450?

एक दुकानदार अपने माल का दाम 80% से ऊपर रखता है और 20% छूट देता है। यदि लागत मूल्य 450 रु हो तो बिक्री मूल्य (रु में) क्या होगा?

Options:
1) 548
2) 748
3) 848
4) 648
Correct Answer: 648
Candidate Answer: 648

QID : 155 - What number should be added to each of the numbers 35, 115, 53 and 165, so that the resulting numbers are in continued proportion?

35, 115, 53 और 165 संख्याओं में से प्रत्येक में कौनसी संख्या को जोड़ा जाना चाहिए, ताकि परिणामी संख्या निरंतर अनुपात में हो?

Options:
1) 10
2) 12
3) 8
4) 6
Correct Answer: 10
Candidate Answer: [NOT ANSWERED]

QID : 156 - A batsman makes a score of 95 runs in the 13th match and thus increases his average runs per match by 4. What is his average after the 13th match?

13 वीं मैच में एक बल्लेबाज ने 95 रन बनाये और इस प्रकार प्रति मैच उसके रनों का औसत 4 से बढ़ जाता है। 13 वीं मैच के बाद उसकी औसत क्या है?

Options:
1) 47
2) 43
3) 45
4) 49
Correct Answer: 47
Candidate Answer: 43

QID : 157 - A vendor buys bananas at 12 for Rs 50 and sells at 5 for Rs 40. What will be the gain (in %)?

एक विक्रेता 50 रु में 12 केले खरीदता है और 40 रु में 5 बेचता है। इसका कितना लाभ (% में) होगा?

Options:
1) 82
2) 72
3) 92
4) 62
Correct Answer: 92
Candidate Answer: 92

QID : 158 - Two labourers A and B are paid a total of Rs. 750 per day. If A is paid 150 percent of what is paid to B, how much (in Rs) is B paid?

दो मजदूर A और B को प्रति दिन 750 रु की कुल राशि का भुगतान किया जाता है। अगर A को, B को दी जाने वाली राशि से 150% का भुगतान किया जाता है, तो B को कितना भुगतान (रु में) किया जाता है?

Options:
1) 450
2) 250
3) 300
4) 500
Correct Answer: 300
Candidate Answer: 300

QID : 159 - A man travelled a distance of 50 km in 8 hours. He travelled partly on foot at 5 km/hr and partly on bicycle at 7 km/hr. What is the distance (in kms) travelled on foot?

एक आदमी ने 8 घंटे में 50 कि.मी. की दूरी तय की। वह आंशिक रूप से 5 कि.मी. / घंटा पैदल चला और आंशिक रूप से साइकिल पर 7 कि.मी. / घंटा की गति से सफर किया। पैदल तय की गई दूरी (कि.मी. में) कितनी है?

Options:
1) 20
2) 25
3) 15
4) 30
Correct Answer: 15
Candidate Answer: 15

QID : 160 - The compound interest earned in two years at 8% per annum is Rs 4160. What is the sum (in Rs) invested?

दो साल में 8% प्रतिवर्ष की दर से अर्जित चक्रवृद्धि ब्याज 4160 रु है। निवेश की गई राशि (रु में) कितनी है?

Options:
1) 24000
2) 25000
3) 30000
4) 20000
Correct Answer: 25000
Candidate Answer: 25000

QID : 161 - If 1/3(12x/5 - 1/2) + 6/5 = 7/6, then what is the value of x?

यदि 1/3(12x/5 - 1/2) + 6/5 = 7/6, तो x का मान क्या है?

Options:
1) 1/6
2) -1/6
3) 1/5
4) -1/5
Correct Answer: 1/6
Candidate Answer: [NOT ANSWERED]

QID : 162 - If a - b = 10 and ab =-21, then what is the value of $a^3 - b^3$?

यदि a - b = 10 और ab = -21 है, तो $a^3 - b^3$ का मान क्या है?

Options:
1) 316
2) 370
3) 185
4) 158
Correct Answer: 370
Candidate Answer: 370

QID : 163 - Sum of twice a fraction and 5 times its reciprocal is 7. What is the fraction?

एक भिन्न का दोगुना और उसके व्युत्क्रम के 5 गुना का योग 7 है। वह भिन्न कौन सा है?

Options:
1) 2/5
2) 5/4
3) 5/2
4) 4/5
Correct Answer: 5/2
Candidate Answer: 5/2

QID : 164 - The 3rd and 6th term of an arithmetic progression are 19 and 37 respectively. What is the 13th term?

एक समांतर श्रेणी का तीसरा और छठा पद क्रमशः 19 और 37 है। 13वां पद क्या है?

Options:
1) 79
2) 43
3) 45
4) 49
Correct Answer: 79
Candidate Answer: 79

QID : 165 - What is the reflection of the point (5, -2) in the line y = -1?

रेखा y = -1 में बिंदु (5, -2) का प्रतिबिंब क्या है?

Options:
1) (-7 , -2)
2) (-5 , 0)
3) (5 , 0)
4) (-7 , 2)

Correct Answer: (5 , 0)

Candidate Answer: [NOT ANSWERED]

QID : 166 - The co-ordinates of the centroid of a triangle ABC are (-1 , 4). What are the co-ordinates of vertex C if co-ordinates of A and B are (-3 , -1) and (3 , 5) respectively?

त्रिकोण ABC के केंद्रक के निर्देशांक (-1, 4) हैं। शीर्ष C के निर्देशांक क्या होंगे, यदि A और B के निर्देशांक क्रमशः (-3, -1) और (3, 5) हैं?

Options:
1) (-3 , 8)
2) (3 , 8)
3) (-3 , -8)
4) (3 , -8)

Correct Answer: (-3 , 8)

Candidate Answer: (-3 , 8)

QID : 167 - ax + 3y = 6 has slope -2/3. What is the value of a?

ax + 3y = 6 का ढलान -2/3 है। a का मान क्या है?

Options:
1) -2
2) 2
3) 3
4) -3

Correct Answer: 2

Candidate Answer: 2

QID : 168 - D and E are points on side AB and AC of ΔABC. DE is parallel to BC. If AD:DB = 2:3 and area of ΔABC is 100 sq cm, what is the area (in sq cm) of quadrilateral BDEC?

ΔABC की भुजा AB और AC पर D और E बिंदु हैं। DE, BC के समानांतर है। यदि AD: DB = 2:3 है, और ΔABC का क्षेत्रफल 100 वर्ग सें.मी. है, तो चतुर्भुज BDEC का क्षेत्रफल (वर्ग सें.मी. में) क्या है?

Options:
1) 84
2) 16
3) 25
4) 75

Correct Answer: 84

Candidate Answer: 75

QID : 169 - What is the value of Sin 30⁰ + 2 Cos 30⁰ ?

Sin 30⁰ + 2 Cos 30⁰ का मान क्या है?

Options:
1) (2√2 + 3)/√6
2) (9 + 2√3)/9
3) (1 + 2√3)/2
4) (2√6 + 1)/√3

Correct Answer: (1 + 2√3)/2

Candidate Answer: (1 + 2√3)/2

QID : 170 - Δ XYZ is right angled at Y. If m∠Z = 60°, what is the length of YZ (in cm), if ZX = 3√3 cm?

Δ XYZ, Y पर समकोण है। यदि m∠Z = 60° है, तो YZ की लंबाई (सें.मी. में) क्या है, यदि ZX =3√3 सें.मी. है?

Options:
1) 3√3/2
2) 3√3
3) 9
4) 6

Correct Answer: 3√3/2

Candidate Answer: 3√3/2

QID : 171 - If Sec θ = 13/12, then Cot θ = ?

यदि Sec θ = 13/12, तो Cot θ = ?

Options:
1) 12/5
2) 13/5
3) 5/13
4) 5/12

Correct Answer: 12/5
Candidate Answer: 12/5

QID : 172 -

Number of work visas issued were more than those issued in the previous years in how many years?

कितने वर्षों में जारी किए गए वर्क वीज़ाओं की संख्या पिछले वर्षों की तुलना में अधिक थी?

Options:
1) 1
2) 3
3) 4
4) 2

Correct Answer: 2
Candidate Answer: 2

QID : 173 -

Number of work visas issued in 2016 were lower (in %) than the previous year by?

2016 में जारी किए गए वर्क वीज़ाओं की संख्या पिछले वर्ष की तुलना में कितनी कम (% में) थी?

Options:
1) 20
2) 100
3) 50
4) 25

Correct Answer: 25
Candidate Answer: 25

QID : 174 -

What is the total number of visas issued from 2012 to 2015?

2012 से लेकर 2015 तक कुल कितने वीज़ा जारी हुए?

Options:
1) 13000
2) 18000
3) 16000
4) 7000

Correct Answer: 13000
Candidate Answer: 13000

QID : 175 -

If 10% of people who are issued work visas do not use the visas then how many people from 2011 to 2016 have used the visas?

यदि जारी किए गए वीज़ाओं में से 10% वीज़ा धारक वीज़ा का उपयोग नहीं करते हैं, तो 2011 से 2016 तक कितने लोगों ने वीज़ा का उपयोग किया है?

Options:
1) 19800
2) 17800
3) 18700
4) 18900

Correct Answer: 18900
Candidate Answer: 18900

QID : 176 - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

It seemed as if **(1)**/ every man in the **(2)**/ country was back them. **(3)**/No Error **(4)**

Options:
1) 1
2) 2
3) 3
4) 4

Correct Answer: 3
Candidate Answer: 3

QID : 177 - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

He put the birds softly, **(1)**/ one by one, interior their **(2)**/ warm little home. **(3)**/No Error **(4)**

Options:
1) 1
2) 2
3) 3
4) 4

Correct Answer: 2
Candidate Answer: 2

QID : 178 - In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

We feared the enemies attack because they _____ everything in their path.

Options:
1) satiate
2) quench
3) remedy
4) incinerate

Correct Answer: incinerate

Candidate Answer: [NOT ANSWERED]

QID : 179 - In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.

The president's coterie of advisers was unable to offer him a _____ to the national problem.

Options:
1) solvent
2) solute
3) solution
4) mixture

Correct Answer: solution

Candidate Answer: solution

QID : 180 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Redundancy

Options:
1) Absence
2) Dearth
3) Paucity
4) Excess

Correct Answer: Excess

Candidate Answer: Excess

QID : 181 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Inhibitor

Options:
1) Advocate
2) Subsidy
3) Avoidance
4) Compensation

Correct Answer: Avoidance

Candidate Answer: [NOT ANSWERED]

QID : 182 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Bifurcate

Options:
1) Combine
2) Ramify
3) Furcate
4) Diverge

Correct Answer: Combine

Candidate Answer: Combine

QID : 183 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Dissension

Options:
1) Bickering
2) Controversy
3) Strife
4) Harmony

Correct Answer: Harmony

Candidate Answer: Harmony

QID : 184 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Get up on the wrong side of the bed
Options:
1) Make a wrong decision and regret it for the rest of the life
2) Start the day in a bad mood, which continues all day long
3) Have a sleepless night especially due to worries
4) Suffer an uncomfortable stay at an unfamiliar place

Correct Answer: Start the day in a bad mood, which continues all day long

Candidate Answer: Start the day in a bad mood, which continues all day long

QID : 185 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Learn by heart
Options:
1) To memorize something
2) Love something terribly
3) Learn a lesson by making a mistake
4) Learn to control or hide your true feelings
Correct Answer: To memorize something

Candidate Answer: To memorize something

QID : 186 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

She **(starts walks)** without responding.
Options:
1) startwalking
2) startedwalking
3) startingwalking
4) no improvement
Correct Answer: startedwalking

Candidate Answer: startedwalking

QID : 187 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

He must **(being)** overwhelmed with the responsibility.
Options:
1) been
2) has been
3) have been
4) no improvement
Correct Answer: have been

Candidate Answer: [NOT ANSWERED]

QID : 188 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

The quality of being particularly noticeable
Options:
1) Salience
2) Frivolous
3) Immaterial
4) Trivial
Correct Answer: Salience

Candidate Answer: Trivial

QID : 189 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Of a disease or poison extremely severe or harmful in its effects
Options:
1) Innocuous
2) Virulent
3) Naive
4) Inoffensive
Correct Answer: Virulent

Candidate Answer: Virulent

QID : 190 - In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.
Options:
1) analoges
2) analogese
3) analogues
4) analoguese
Correct Answer: analogues

Candidate Answer: analoges

QID : 191 - In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.
Options:
1) unraffled
2) unruffled
3) unrufled
4) unrafled
Correct Answer: unruffled

Candidate Answer: unruffled

QID : 192 - The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

It was three o'clock in the afternoon
X-find our bearers
Y-before we woke, to
Z-preparing to return
Options:
1) YXZ
2) XZY
3) XYZ
4) ZYX
Correct Answer: YXZ

Candidate Answer: YXZ

QID : 193 - The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

Now the first and most
X-strata of marine origin occur above the
Y-simple appearance is where
Z-level of the sea in horizontal position
Options:
1) XZY
2) YXZ
3) XYZ
4) ZYX
Correct Answer: YXZ

Candidate Answer: YXZ

QID : 194 - In the following question, a sentence has been given in Active/Passive voice. Out of the four alternatives suggested, select the one which best expresses the same sentence in Passive/Active voice.

My daughter read the entire novel in one day.
Options:
1) The entire novel is read by my daughter in one day.
2) In one day my daughter read the entire novel.
3) The entire novel was read by my daughter in one day.
4) In one day my daughter has read the entire novel.
Correct Answer: The entire novel was read by my daughter in one day.

Candidate Answer: The entire novel was read by my daughter in one day.

QID : 195 - In the following question, a sentence has been given in Direct/Indirect speech. Out of the four alternatives suggested, select the one which best expresses the same sentence in Indirect/Direct speech.

The coach said to the child, "Don't make the water muddy."
Options:
1) The coach commanded the child don't make the water dirty.
2) The coach commanded to the child not to make the water dirty.
3) The coach commanded the child not to make the water dirty.
4) The coach commanded to the child don't make the water dirty.
Correct Answer: The coach commanded the child not to make the water dirty.

Candidate Answer: The coach commanded the child not to make the water dirty.

QID : 196 - 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.

The instructor's rules were simple. Breathe through your mouth, not your nose; else the mask will fog up. Easier said than done; I got it wrong many a time. But once you fought habit and got the hang of it, the panoramic underwater world revealed itself to you with high-definition clarity.

Led by him, I slowly peered through the mask into what till then was crystal-clear water, shimmering in the sunlight. I saw pebbles, sand and my fluid shadow. I was in Nemo's universe. Sea cucumbers, sea anemone, clown fish, star fish, sea horses, parrot fish, butterfly fish and a bevy of colourful salt water fish swam past. A shoal of canary-yellow fish did a merry dance and another with vibrant blue fish followed it. They were oblivious to the snorkelers who struggled to take in the sight of a world so beautiful, so colourful, and resist opening their mouth wide in amazement; the tube would fall off!

The writer is describing her experience of which activity?
Options:
1) fishing
2) snorkelling
3) boat ride
4) long distance swimming
Correct Answer: snorkelling

Candidate Answer: snorkelling

QID : 197 - 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.

The instructor's rules were simple. Breathe through your mouth, not your nose; else the mask will fog up. Easier said than done; I got it wrong many a time. But once you fought habit and got the hang of it, the panoramic underwater world revealed itself to you with high-definition clarity.

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How to avoid the mask fogging up?
Options:
1) By breathing through the nose and exhaling through the mouth
2) By breathing through the mouth
3) By keeping one's head under water
4) By looking downwards

Correct Answer: By breathing through the mouth

Candidate Answer: By breathing through the nose and exhaling through the mouth

QID : 198 - 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.

The instructor's rules were simple. Breathe through your mouth, not your nose; else the mask will fog up. Easier said than done; I got it wrong many a time. But once you fought habit and got the hang of it, the panoramic underwater world revealed itself to you with high-definition clarity.

Led by him, I slowly peered through the mask into what till then was crystal-clear water, shimmering in the sunlight. I saw pebbles, sand and my fluid shadow. I was in Nemo's universe. Sea cucumbers, sea anemone, clown fish, star fish, sea horses, parrot fish, butterfly fish and a bevy of colourful salt water fish swam past. A shoal of canary-yellow fish did a merry dance and another with vibrant blue fish followed it. They were oblivious to the snorkelers who struggled to take in the sight of a world so beautiful, so colourful, and resist opening their mouth wide in amazement; the tube would fall off!

What is 'Nemo'?
Options:
1) A name of an under water animal
2) Name of the writer
3) Name of the instructor
4) Name of a type of sea cucumber

Correct Answer: A name of an under water animal

Candidate Answer: A name of an under water animal

QID : 199 - 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.

The instructor's rules were simple. Breathe through your mouth, not your nose; else the mask will fog up. Easier said than done; I got it wrong many a time. But once you fought habit and got the hang of it, the panoramic underwater world revealed itself to you with high-definition clarity.

Led by him, I slowly peered through the mask into what till then was crystal-clear water, shimmering in the sunlight. I saw pebbles, sand and my fluid shadow. I was in Nemo's universe. Sea cucumbers, sea anemone, clown fish, star fish, sea horses, parrot fish, butterfly fish and a bevy of colourful salt water fish swam past. A shoal of canary-yellow fish did a merry dance and another with vibrant blue fish followed it. They were oblivious to the snorkelers who struggled to take in the sight of a world so beautiful, so colourful, and resist opening their mouth wide in amazement; the tube would fall off!

The writer saw all of the following except:
Options:
1) canary-yellow fish
2) sea horses
3) parrot fish
4) Vibrant green fish

Correct Answer: Vibrant green fish

Candidate Answer: Vibrant green fish

QID : 200 - 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.

The instructor's rules were simple. Breathe through your mouth, not your nose; else the mask will fog up. Easier said than done; I got it wrong many a time. But once you fought habit and got the hang of it, the panoramic underwater world revealed itself to you with high-definition clarity.

Led by him, I slowly peered through the mask into what till then was crystal-clear water, shimmering in the sunlight. I saw pebbles, sand and my fluid shadow. I was in Nemo's universe. Sea cucumbers, sea anemone, clown fish, star fish, sea horses, parrot fish, butterfly fish and a bevy of colourful salt water fish swam past. A shoal of canary-yellow fish did a merry dance and another with vibrant blue fish followed it. They were oblivious to the snorkelers who struggled to take in the sight of a world so beautiful, so colourful, and resist opening their mouth wide in amazement; the tube would fall off!

When would there be a risk of the tube falling off?
Options:
1) When the mask fogged up
2) When one took breathed through the nose
3) When it became dark
4) When the mouth was opened

Correct Answer: When the mouth was opened

Candidate Answer: When the mouth was opened