REGISTRATION NUMBER :   **CANDIDATE NAME :**
EXAM DATE : 22-August-2017   **EXAM START TIME : 16:15:00**
EXAM NAME : SSC Examination   **EXAM DURATION : 01:00 Hrs**
TOTAL MARKS : 200   **TOTAL NO OF QUESTIONS : 100**

QID : 201 - Select the related word from the given alternatives.

Screw : Screw driver :: Nail : ?

दिए गए विकल्पों में से संबंधित शब्द को चुनिए।

पेंच : पेंच कस :: कील : ?
Options:
1) Nail driver
कील कस
2) Polish
पॉलिश
3) Steel
स्टील
4) Hammer
हथौड़ा

Correct Answer: Hammer
हथौड़ा

Candidate Answer: Hammer
हथौड़ा

QID : 202 - Select the related letters from the given alternatives.

ACE : YAC :: BDF : ?

दिए गए विकल्पों में से संबंधित अक्षरों को चुनिए।

ACE : YAC :: BDF : ?
Options:
1) PRS

2) XYA

3) ZBD

4) FDB
Correct Answer: ZBD
Candidate Answer: ZBD

QID : 203 - Select the related number from the given alternatives.

10 : 1000 :: 2 : ?

दिए गए विकल्पों में से संबंधित संख्या को चुनिए।

10 : 1000 :: 2 : ?
Options:
1) 4

2) 0.5

3) 20

4) 8
Correct Answer: 8
Candidate Answer: 8

QID : 204 - Select the odd word from the given alternatives.

दिए गए विकल्पों में से विषम शब्द को चुनिए।

Correct Answer: Umpire
अंपायर

Candidate Answer: Umpire
अंपायर

QID : 205 - Select the odd letters from the given alternatives.

दिए गए विकल्पों में से विषम अक्षरों को चुनिए।

Options:
1) CEG

2) IKM

3) ORU

4) VXZ

Correct Answer: ORU

Candidate Answer: ORU

QID : 206 - Select the odd number from the given alternatives.

दिए गए विकल्पों में से विषम संख्या को चुनिए।

Options:
1) 42
2) 84
3) 91
4) 71

Correct Answer: 71

Candidate Answer: 71

QID : 207 - A series is given, with one word missing. Choose the correct alternative from the given ones that will complete the series.

nature, ensure, tense, spent, spurn, ?

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

nature, ensure, tense, spent, spurn, ?
Options:
1) pushup

2) thrash

3) upturn

4) asset

Correct Answer: upturn

Candidate Answer: [NOT ANSWERED]

QID : 208 - A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.

R, M, I, F, D, ?

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

R, M, I, F, D, ?

Options:

1) B

2) C

3) A

4) E

Correct Answer: C

Candidate Answer: C

QID : 209 - A series is given, with one number missing. Choose the correct alternative from the given ones that will complete the series.

-0.5, -0.35, -0.2, -0.05, ? , 0.25

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

-0.5, -0.35, -0.2, -0.05, ? , 0.25

Options:
1) -0.1

2) 0.1

3) 0.15

4) -0.15

Correct Answer: 0.1

Candidate Answer: [NOT ANSWERED]

QID : 210 - Aayush's birthday is on Monday 22nd May. On what day of the week will be Neerav's Birthday in the same year if Neerav was born on 30th October?

आयूष का जन्मदिन सोमवार 22 मई को है। यदि नीरव का जन्म 30 अक्टूबर को हुआ था तो उसी वर्ष नीरव का जन्मदिन सप्ताह में किस दिन होगा?

Options:
1) Monday
सोमवार
2) Wednesday
बुधवार
3) Friday
शुक्रवार
4) Thursday
गुरूवार

Correct Answer: Monday
सोमवार

Candidate Answer: Monday
सोमवार

QID : 211 - The weights of 4 boxes are 90, 30, 20 and 50 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 90, 30, 20 और 50 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) 190
2) 170
3) 100
4) 150

Correct Answer: 150

Candidate Answer: 150

QID : 212 - From the given words, select the word which cannot be formed using the letters of the given word.

INFERNAL

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

INFERNAL

1) ALIEN

2) FINAL

3) LEARN

4) URINE

Correct Answer: URINE
Candidate Answer: URINE

QID : 213 - If **FLOTSAM** is coded as **UOLGHZN,** then how will **PIN** be coded as?

यदि **FLOTSAM** को किसी कोड में **UOLGHZN** लिखा जाता है, तो **PIN** को उसी कोड में क्या लिखा जाएगा?

Options:
1) KRM

2) GEH

3) OBI

4) DVW

Correct Answer: KRM
Candidate Answer: KRM

QID : 214 - In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents '÷' and '÷' represents '-'. What is the answer to the following question?

234 x 9 - 12 + 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?

234 x 9 - 12 + 4 = ?
Options:
1) 74

2) 48

3) 94

4) 82

Correct Answer: 74
Candidate Answer: 74

QID : 215 - If **23$35 = 13**, **3$5 = 8** then what is the value of **4$13 = ?**

यदि **23$35 = 13**, **3$5 = 8** तो **4$13 = ?** का मान ज्ञात कीजिये।
Options:
1) 8
2) 14
3) 6
4) 49

Correct Answer: 8
Candidate Answer: 8

QID : 216 -

Options:
1) 377

2) 351

3) 336

4) 306

Correct Answer: 336
Candidate Answer: 336

QID : 217 - A migrating bird flies 40 km North, then turns East and flies 50 km, then turns North and flies 110 km, and turns to its left and flies 50 km. Where is it now with reference to its starting position?

एक प्रवासी पक्षी उत्तर की ओर 40 कि.मी. तक उड़ता है, फिर पूर्व की ओर मुड़ जाता है और 50 कि.मी. तक उड़ता है, फिर उत्तर की ओर मुड़ जाता है और 110 कि.मी. तक उड़ता है, और अपनी बाईं ओर मुड़ता है और 50 कि.मी. तक उड़ता है। वह अपनी प्रारंभिक स्थिति से अब कहां हैं?

Options:

1) 150 km South

150 कि.मी. दक्षिण

2) 150 km North

150 कि.मी. उत्तर

3) 70 km North

70 कि.मी. उत्तर

4) 70 km South

70 कि.मी. दक्षिण

Correct Answer: 150 km North

150 कि.मी. उत्तर

Candidate Answer: 150 km North

150 कि.मी. उत्तर

QID : 218 - 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 clouds are fog.
Statement 2 : All fog are white.

Conclusion I : Some white are clouds.
Conclusion II : Some fog are clouds.

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 बादल कोहरे हैं।
कथन 2: सभी कोहरे सफेद हैं।

निष्कर्ष I: कुछ सफेद बादल हैं।
निष्कर्ष II: कुछ कोहरे बादल 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: Both I and II follow

दोनों निष्कर्ष I और II सही है

Candidate Answer: Both I and II follow

दोनों निष्कर्ष I और II सही है

QID : 219 -

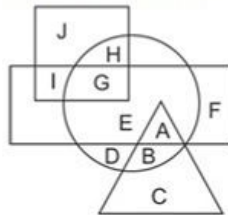**Options:**

1)

2)

3)

4)

Correct Answer:

Candidate Answer:

QID : 220 -

In the following figure, square represents Priests, triangle represents singers, circle represents Therapists and rectangle represents Indians. Which set of letters represents Indians who are not priests?

निम्नलिखित आकृति में, वर्ग पुजारीयों को दर्शाता है, त्रिभुज गायकों को दर्शाता है, वृत्त चिकित्सकों को दर्शाता है और आयत भारतीयों को दर्शाता है। अक्षरों का कौन सा समूह भारतीयों को दर्शाता है जो पुजारी नहीं हैं?

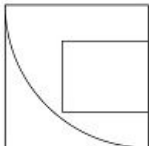**Options:**
1) E,F
2) I,G
3) E,A,F
4) G,E,A
Correct Answer: E,A,F
Candidate Answer: E,A,F

QID : 221 -

Options:
1)

2)

3)

4)

Correct Answer:
Candidate Answer:

QID : 222 -

Options:
1)

2)

3)
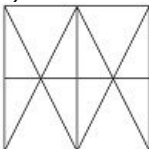
4)
Correct Answer:
Candidate Answer:

QID : 223 -

Options:

1)

2)

3)

4)

Correct Answer:

Candidate Answer:

QID : 224 -

Options:

1)

2)

3)

4)

Correct Answer:

Candidate Answer:

QID : 225 -

Options:
1) 34,33,55,59

2) 14,44,69,66

3) 56,76,20,21

4) 01,40,76,89

Correct Answer: 56,76,20,21
Candidate Answer: 56,76,20,21

QID : 226 - The _____ balance is equal to capital flows from the rest of the world, minus capital flows to the rest of the world.

_____ शेष, विश्व में होने वाले पूंजीगत प्रवाह, शेष विश्व को होने वाले प्रवाह के घटाव के बराबर होता है।

Options:
1) Current Account
चालू लेखा
2) Savings Account
बचत लेखा
3) Capital Account
पूंजीगत लेखा
4) Asset Account
संपत्ति लेखा

Correct Answer: Capital Account
पूंजीगत लेखा

Candidate Answer: [NOT ANSWERED]

QID : 227 - If a consumer's demand for a good moves in the same direction as the consumer's income, the consumer's demand for that good must be inversely related to the price of the good is called _____.

यदि किसी वस्तु के लिए उपभोक्ता की मांग उसी दिशा में है जिस दिशा में उपभोक्ता की आय है तो उस वस्तु के लिए उपभोक्ता की मांग का उसकी कीमत के साथ विपरीत संबंध होता है, उसे _____ कहा जाता है।

Options:
1) Law of demand
मांग का नियम
2) Law of supply
पूर्ति का नियम
3) Law of substitution
प्रतिस्थापन का नियम
4) Law of optimal choice
इष्टतम चुनाव का नियम

Correct Answer: Law of demand
मांग का नियम

Candidate Answer: Law of demand

मांग का नियम

QID : 228 - "Taxes on agricultural income" is listed in the _____ list given in the Seventh Schedule in the Constitution of India.

"कृषि आय पर लगने वाला कर" 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: State

राज्य

Candidate Answer: Concurrent

समवर्ती

QID : 229 - _____ approves constitutional amendments.

_____ संवैधानिक संशोधनों को पारित करती है।

Options:
1) Rajya Sabha

राज्य सभा

2) Ministry of Defence

रक्षा मंत्रालय

3) Prime Minister's Office

प्रधानमन्त्री कार्यालय

4) Securities and Exchange Board of India

भारतीय प्रतिभूति और विनिमय बोर्ड

Correct Answer: Rajya Sabha

राज्य सभा

Candidate Answer: Rajya Sabha

राज्य सभा

QID : 230 - After the defeat at Plassey, Sirajuddaullah was assassinated and _____ was made the nawab.

प्लासी की जंग के बाद सिराजुद्दौला को मार दिया गया और _____ को नवाब बनाया गया।

Options:
1) Mir Jafar

मीर ज़ाफर

2) Mir Qasim

मीर कासिम

3) Haider Ali

हैदर अली

4) Tipu Sultan

टीपू सुलतान

Correct Answer: Mir Jafar

मीर ज़ाफर

Candidate Answer: Mir Jafar

मीर ज़ाफर

QID : 231 - Sher Shah Sur defeated which Mughal emperor?

शेरशाह सूर ने किस मुग़ल शासक को पराजित किया?

Options:
1) Humayun

हुमायूं
2) Timur Lang

तैमूर लंग
3) Nadir Shah

नादिर शाह
4) Ahmed Shah Abdali

अहमद शाह अब्दाली

Correct Answer: Humayun

हुमायूं

Candidate Answer: Humayun

हुमायूं

QID : 232 - As the river approaches the sea, the speed of the flowing water decreases and the river begins to break up into a number of streams called _____.

समुद्र तक पहुंचते-पहुंचते नदी का प्रवाह धीमा हो जाता है तथा नदी अनेक धाराओं में विभाजित हो जाती है, जिनको _____ कहा जाता है।

Options:
1) Plateau

पठार
2) Isthmus

स्थलडमरूमध्य
3) Peninsula

प्रायद्वीप
4) Distributaries

वितरिका

Correct Answer: Distributaries

वितरिका

Candidate Answer: Distributaries

वितरिका

QID : 233 - The method of soil conservation in which rocks are piled up to slow down the flow of water which prevents gullies and further soil loss is called?

मृदा संरक्षण की उस विधि को क्या कहते हैं जिसमें जल के प्रवाह को कम करने के लिए चट्टानों का ढेर लगाया जाता है जो नालियों की रक्षा करते हैं और मृदा क्षति को रोकते हैं?

Options:
1) Mulching

मल्च बनाना
2) Contour barriers

समोच्चरेखीय रोधिकाएं
3) Rock dam

चट्टान बांध
4) Terrace farming

वेदिका फ़ार्म

Correct Answer: Rock dam

चट्टान बांध

Candidate Answer: Terrace farming

वेदिका फ़ार्म

QID : 234 - In females, the uterus is _____.

महिलाओं में, गर्भाशय _____ होता है।

Options:
1) Single

एक
2) Double

दुगुना
3) Triple

तिगुना
4) Four

चार

Correct Answer: Single

एक

Candidate Answer: Double

दुगुना

QID : 235 - Which of the following is not correct?

निम्नलिखित में से कौन सा सही नहीं है?

Options:
1) Members of Chlorophyceae are commonly called green algae
क्लोरोफाइसी के सदस्यों को हरा शैवाल कहते हैं।
2) Members of Phaeophyceae are commonly called red algae
फीयोफाइसी के सदस्यों को लाल शैवाल कहते हैं।
3) Members of Rhodophyceae are commonly called red algae
रोडोफाइसी के सदस्यों को लाल शैवाल कहते हैं।
4) Members of Phaeophyceae are commonly called brown algae
फीयोफाइसी के सदस्यों को भूरा शैवाल कहते हैं।

Correct Answer: Members of Phaeophyceae are commonly called red algae
फीयोफाइसी के सदस्यों को लाल शैवाल कहते हैं।

Candidate Answer: Members of Phaeophyceae are commonly called red algae
फीयोफाइसी के सदस्यों को लाल शैवाल कहते हैं।

QID : 236 - Adamsia (Sea anemone), Pennatula (Sea-pen) are examples of which Phylum?

एडमसिया (समुद्र ऐनीमोन), पेनेट्युला (समुद्री पिच्छ) किस संघ के उदाहरण हैं?

Options:
1) Coelenterata
सिलेन्ट्रेटा
2) Aschelminthes
ऐस्केलमिन्थीज़
3) Annelida
ऐनेलिडा
4) Arthropoda
आर्थ्रोपोडा

Correct Answer: Coelenterata
सिलेन्ट्रेटा

Candidate Answer: [NOT ANSWERED]

QID : 237 - If the force applied on the object is in the direction of its motion, the speed of the object _____.

यदि किसी वस्तु पर लगाया गया बल वस्तु की गति की दिशा में हो तो वस्तु की गति _____।

Options:
1) increases
बढ़ती है
2) stops
रुक जाती है
3) decreases
कम होती है
4) no effect
कोई प्रभाव नहीं

Correct Answer: increases
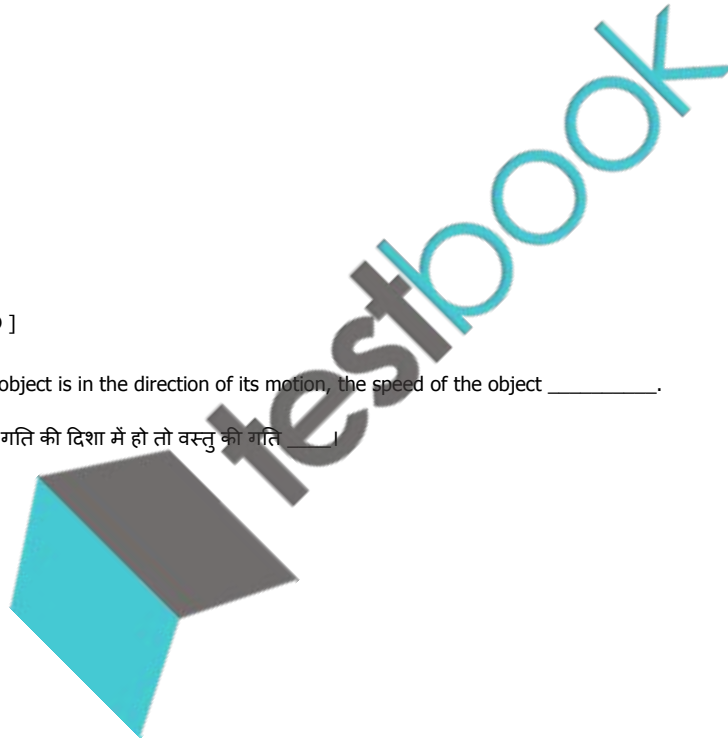बढ़ती है

Candidate Answer: increases
बढ़ती है

QID : 238 - The shape of the outer part of the ear is like a _____.

कान के बाहरी भाग की आकृति _____ जैसी होती है।

Options:
1) funnel
कीप
2) plate
प्लेट
3) drum
ड्रम
4) disc
डिस्क

Correct Answer: funnel
कीप

Candidate Answer: funnel

कीप

QID : 239 - In Microsoft Excel, the _____() function is used to count the number of cells that contain numbers within the list of arguments.

माइक्रोसॉफ्ट एक्सेल में _____() फलन का उपयोग उन सेलों की संख्या की गिनती करने के लिए किया जाता है जिनमें तर्कों की सूची में दी गयी संख्याएं होती हैं।

Options:
1) COUNTIF

2) COUNT

3) SUMCOUNT

4) COUNTSUM

Correct Answer: COUNT
Candidate Answer: SUMCOUNT

QID : 240 - Fabric made from_____ does not get wrinkled easily.

_____ से बने कपड़े में आसानी से सिलवटें नहीं पड़ती।

Options:
1) Cotton
कपास
2) Flax
पटसन
3) Silk
रेशम
4) Polyester
पॉलिएस्टर

Correct Answer: Polyester
पॉलिएस्टर

Candidate Answer: Polyester
पॉलिएस्टर

QID : 241 - What is formed when Carbon Dioxide is passed through Lime Water?

जब कार्बन डाइऑक्साइड को चूने के पानी में प्रवाहित किया जाता है तो क्या बनता है?

Options:
1) Copper Sulphate
कॉपर सल्फेट
2) Calcium Carbonate
कैल्सियम कार्बोनेट
3) Magnesium Oxide
मैग्नीशियम ऑक्साइड
4) Baking Soda
बेकिंग सोडा

Correct Answer: Calcium Carbonate
कैल्सियम कार्बोनेट

Candidate Answer: Calcium Carbonate
कैल्सियम कार्बोनेट

QID : 242 - The salt concentration (measured as salinity in parts per thousand), is greater than _____ % in hypersaline lagoons.

लवण की सांद्रता (प्रति हज़ार भाग में लवणता के रूप में मापी गयी), अतिलवणीय लगुनों में _____ % से अधिक होती है।

Options:
1) 50

2) 100

3) 150

4) 200

Correct Answer: 100
Candidate Answer: 200

QID : 243 - _____ scheme launched by the Central Government aims to cover all those children by 2020 who are either unvaccinated, or are partially vaccinated against seven vaccine preventable diseases.

केंद्र सरकार द्वारा शुरू की गयी _____ योजना का उद्देश्य वर्ष 2020 तक उन सभी बच्चों को शामिल करना है जिन्हें टीके नहीं लगे हैं या जिन्हें टीकों से रोकथाम की जा सकने वाली सात बीमारियों के टीके आंशिक रूप से लगे हैं।

Options:
1) Deen Dayal Upadhyaya Grameen Kaushalya Yojana
दीनदयाल उपाध्याय ग्रामीण कौशल्य योजना
2) Deendayal Upadhyaya Gram Jyoti Yojana
दीनदयाल उपाध्याय ग्राम ज्योति योजना
3) Mahatma Gandhi Pravasi Suraksha Yojana
महात्मा गांधी प्रवासी सुरक्षा योजना
4) Indradanush Scheme
इन्द्रधनुष योजना

Correct Answer: Indradanush Scheme
इन्द्रधनुष योजना

Candidate Answer: Deen Dayal Upadhyaya Grameen Kaushalya Yojana
दीनदयाल उपाध्याय ग्रामीण कौशल्य योजना

QID : 244 - Who discovered Penicillin?

पेनिसिलिन की खोज किसने की?

Options:
1) Edward Jenner
एडवार्ड जेनर
2) Niels Bohr
नील्स बोर
3) Sir Alexander Fleming
सर अलेक्ज़ांडर फ्लेमिङ
4) Heinrich Hertz
हेनरिच हर्ट्ज़

Correct Answer: Sir Alexander Fleming
सर अलेक्ज़ांडर फ्लेमिङ

Candidate Answer: Sir Alexander Fleming
सर अलेक्ज़ांडर फ्लेमिङ

QID : 245 - Who has won the most number of Gold Medals in Olympics?

ओलंपिक्स में किसने सबसे अधिक स्वर्ण पदक जीते हैं?

Options:
1) Usain Bolt
उसैन बोल्ट
2) Katie Ledecky
कैटी लेडेकी
3) Michael Phelps
माइकल फ़ेल्प्स
4) Chen Long
चेन लोंग

Correct Answer: Michael Phelps
माइकल फ़ेल्प्स

Candidate Answer: Michael Phelps
माइकल फ़ेल्प्स

QID : 246 - Gol Gumbaz was built in which century?

गोल गुम्बज़ किस सदी में बनाया गया था?

Options:
1) 15th
15 वीं
2) 16th
16 वीं
3) 17th
17 वीं
4) 18th
18 वीं

Candidate Answer: [NOT ANSWERED]

QID : 247 - Which of the following was the winner of the Grammy Awards 2016 "Album of the Year"?

निम्नलिखित में से ग्रेमी पुरस्कार 2016 वर्ष का "एल्बम ऑफ द इयर" विजेता कौन सा था?

Options:
1) Sound & Color
साउंड एंड कलर
2) 2050
2050
3) 1989
1989
4) Beauty Behind the Madness
ब्यूटी बिहाइंड द मैडनेस

Correct Answer: 1989
1989

Candidate Answer: [NOT ANSWERED]

QID : 248 - Which of the statements given below are correct?

1. The author of the novel 'Atonement' is Ian McEwan.
2. The author of the novel 'The Sound and the Fury' is L. Ron Hubbard.
3. The author of the novel 'White Teeth' is Zadie Smith.

निचे दिये गये कथनों में से कौन से कथन सही हैं?

1. उपन्यास "एटोनमेंट" के लेखक ईयान मैकएवान हैं।

2. उपन्यास "द साउंड एंड द फुरी" के लेखक एल. रोन हब्बार्ड हैं।

3. उपन्यास "व्हाइट टीथ" के लेखक ज़ैडी स्मिथ हैं।

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

Candidate Answer: [NOT ANSWERED]

QID : 249 - Sodimejo, the world's 'oldest man' died at the age of 146. Which country was he from?

सोदीमेजो, दुनिया के सबसे बुज़ुर्ग आदमी का 146 वर्ष की आयु में निधन हो गया। वह कौन से देश का नागरिक था?

Options:
1) India
भारत
2) Pakistan
पाकिस्तान
3) Indonesia
इंडोनेशिया
4) Croatia
क्रोएशिया

Correct Answer: Indonesia
इंडोनेशिया

Candidate Answer: [NOT ANSWERED]

QID : 250 - Who is the present Secretary General of SAARC?

एसएएआरसी के वर्तमान महासचिव कौन हैं?

QID : 251 - What is the LCM of 120 and 450?

120 और 450 के लघुत्तम समापवर्तक क्या है?

Options:

1) 2400

2) 1800

3) 3600

4) 4800

Correct Answer: 1800

Candidate Answer: 1800

QID : 252 - A, B and C can do a job working alone in 6, 9 and 18 days respectively. They all work together for 1 day, then A and B quit. How many days C working alone will take to complete the remainder of the job?

A, B और C क्रमशः 6, 9 और 18 दिनों में अकेले एक काम को कर सकते हैं। वे सभी मिलकर 1 दिन के लिए काम करते हैं, फिर A और B काम छोड़ देते हैं। अकेले काम करते हुए C को शेष काम को पूरा करने में कितने दिन लगेंगे?

Options:

1) 9

2) 6

3) 12

4) 10

Correct Answer: 12

Candidate Answer: 12

QID : 253 - What is the diameter (in cm) of a sphere of surface area 6.16 sq cm?

6.16 वर्ग सें.मी. पृष्ठ क्षेत्रफल होने वाले गोले का व्यास (सें.मी. में) क्या है?

Options:

1) 1.4

2) 0.7

3) 2.8

4) 2.1

Correct Answer: 1.4

Candidate Answer: 2.8

QID : 254 - The discount offered on a Shirt of Rs 500 and a pair of Trousers of Rs 1000 is 20% and 40% respectively. If Ajay bought 2 Shirt and 3 pair of Trousers then what was the effective discount (in %) he recieved?

एक 500 रु की शर्ट और 1000 रु की एक पैंट पर क्रमशः 20% और 40% की छूट दी जाती है। यदि अजय ने 2 शर्ट और 3 जोड़े पैंट खरीदता तो उसे कितनी (% में) प्रभावी छूट मिली है?

Options:

1) 30

2) 32

3) 25

4) 35

Correct Answer: 35

Candidate Answer: 35

QID : 255 - If A's wealth is 4/9 times of B's and C's is 7/6 times of B's, what is the ratio of C's wealth to A's?

अगर A का धन B के धन से 4/9 गुना और C का धन B से 7/6 गुना है, तो C के धन का A के धन से क्या अनुपात है?

QID : 256 - The average of four consecutive odd numbers is 40. What is the largest number?

चार लगातार विषम संख्याओं का औसत 40 है। विशालतम संख्या कौन सी है?

Options:
1) 42
2) 45
3) 43
4) 44
Correct Answer: 43
Candidate Answer: 45

QID : 257 - If a wholesaler, sells a tin of coffee at Rs 528 he faces a loss of 12%. Now if he decides to sell it at Rs 636, what will be the profit (in %)?

अगर एक थोक व्यापारी, 528 रु में कॉफी का टिन बेचता है तो उसे 12% का नुकसान होता है। अब अगर वह इसे 636 रुपये पर बेचने का फैसला करता है, तो कितना लाभ (% में) होगा?

Options:
1) 7
2) 5
3) 6
4) 4
Correct Answer: 6
Candidate Answer: 6

QID : 258 - A man wills 40% of his wealth to his wife and rest to his children. What percent of the wealth willed to the wife do the children get?

एक व्यक्ति अपनी संपत्ति का 40% अपनी पत्नी को और शेष अपने बच्चों को देता है। बच्चों के पास पत्नी को दिए धन का कितना प्रतिशत है?

Options:
1) 150
2) 66.6
3) 50
4) 20
Correct Answer: 150
Candidate Answer: 66.6

QID : 259 - If a person walks at 12 km/hr instead of 10 km/hr, he would have walked 1 km more in the same time. What is the actual distance (in kms) travelled by him at 10 km/hr in the same time?

अगर कोई व्यक्ति 10 कि.मी. / घंटा के बजाय 12 कि.मी./ घंटा की गति से चलता है, तो वह उसी समय में 1 कि.मी. अधिक चल सकता है। उसी समय में उसके द्वारा तय की गई वास्तविक दूरी 10 कि.मी./ घंटा (कि.मी. में) की गति से कितनी है?

Options:
1) 8
2) 10
3) 5
4) 12
Correct Answer: 5
Candidate Answer: [NOT ANSWERED]

QID : 260 - Albert invested an amount of x rupees in a fixed deposit scheme offering 10% per annum for 1st year and 15% per annum for 2nd year and received an amount of Rs 20,240 after the two years. What is x (in Rs)?

अल्बर्ट ने एक निश्चित जमा योजना में x रुपये की राशि का 1 वर्ष के लिए 10% प्रति वर्ष की दर से और दूसरे वर्ष के लिए 15% प्रति वर्ष की दर से निवेश किया और दो साल बाद 20,240 रु की राशि प्राप्त की। x (रु में) क्या है?

Options:
1) 15000
2) 16000
3) 14000
4) 18000
Correct Answer: 16000
Candidate Answer: 18000

QID : 261 - If 10x/3 + 5/2(2 - x/3) = 7/2, then the value of x is?

यदि 10x/3 + 5/2(2 - x/3) = 7/2, तो x का मान क्या है?

Options:
1) 3/5

2) -5/3

3) 5/3

4) -3/5
Correct Answer: -3/5
Candidate Answer: -3/5

QID : 262 - If a - b = 2 and ab = 15, then what is the value of $a^3 - b^3$?

यदि a - b = 2 और ab = 15 है, तो $a^3 - b^3$ का मान क्या है?

Options:
1) 152

2) 112

3) 108

4) 98
Correct Answer: 98
Candidate Answer: 98

QID : 263 - The sum of a fraction and 4 times its reciprocal is 13/3. What is the fraction?

एक भिन्न और उस भिन्न के व्युत्क्रम के 4 गुना का योग 13/3 है। वह भिन्न क्या है?

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

QID : 264 - The 3rd and 8th term of an arithmetic progression are -14 and 1 respectively. What is the 11th term?

एक समांतर श्रेणी का तीसरा और आठवां पद क्रमशः -14 और 1 है। 11-वां पद कौन सा है?

Options:
1) 14
2) 16
3) 20
4) 10
Correct Answer: 10
Candidate Answer: 10

QID : 265 - What is the reflection of the point (5, 3) in the line y = -2?

रेखा y = -2 में बिंदु (5, 3) का प्रतिबिंब क्या है?

Options:
1) (-9 , 3)

2) (-5 , -7)

3) (-9 , -3)

4) (5 , -7)
Correct Answer: (5 , -7)
Candidate Answer: [NOT ANSWERED]

QID : 266 - The distance between the points (4, 8) and (k,-4) is 13. What is the value of k?

बिंदु (4, 8) और (k, -4) के बीच की दूरी 13 है। k का मान क्या है?

Options:

1) 1

2) 3

3) -1

4) -3

Correct Answer: -1

Candidate Answer: [NOT ANSWERED]

QID : 267 - What is the equation of the line perpendicular to the line 2x + 3y= -6 and having Y-intercept 3?

2x + 3y = -6 रेखा के लिए अभिलम्ब और y-प्रतिच्छेद 3 होने वाली रेखा के समीकरण का क्या है?

Options:

1) 3x - 2y = 6

2) 3x - 2y = -6

3) 2x - 3y = -6

4) 2x - 3y = 6

Correct Answer: 3x - 2y = -6

Candidate Answer: [NOT ANSWERED]

QID : 268 - D and E are points on side AB and AC of ∆ABC. DE is parallel to BC. If AD**:**DB = 2:3 and area of ∆ADE is 4 sq cm, what is the area (in sq cm) of quadrilateral BDEC.

∆ABC की भुजा AB और AC पर D और E बिंदू हैं। DE, BC के समानांतर है। यदि AD**:**DB = 2:3 और ∆ADE का क्षेत्रफल 4 वर्ग सें.मी. है, तो चतुर्भुज BDEC का क्षेत्रफल (वर्ग सें.मी. में) क्या है?

Options:

1) 25

2) 21

3) 5

4) 9

Correct Answer: 21

Candidate Answer: [NOT ANSWERED]

QID : 269 - What is the value of Sin 30° - Cosec 45°?

Sin 30° - Cosec 45° का मान क्या है?

Options:

1) (2√6 - 1)/√3

2) (1 - 2√3)/2

3) (√2 - √3)/√6

4) (1 - 2√2)/2

Correct Answer: (1 - 2√2)/2

Candidate Answer: (1 - 2√2)/2

QID : 270 - ∆ LMN is right angled at M. If m∠N = 45°, what is the length of MN (in cm), if NL = 9√2 cm?

∆ LMN, M पर समकोण है। यदि m∠N = 45° है, तो MN की लंबाई (सें.मी. में) क्या है, यदि NL = 9√2 सें.मी. है?

Options:

1) 9√2

2) 9/√2

3) 18

4) 9

Correct Answer: 9

Candidate Answer: 9

QID : 271 - If Cos θ = 35/37 , then what is the value of Cot θ?

यदि Cos θ = 35/37, तो Cot θ का मान क्या है?

Options:

1) 12/35

2) 35/12

3) 37/12

4) 12/37

Correct Answer: 35/12

Candidate Answer: 35/12

QID : 272 -

Which Department has the second highest number of employees?

किस विभाग में दूसरे स्तर पर सबसे अधिक कर्मचारी हैं?

Options:
1) E

2) A

3) D

4) F

Correct Answer: E

Candidate Answer: E

QID : 273 -

If 5 employees are transferred from department A to departmment F, then number of employees in department F would be between those of which two departments?

यदि 5 कर्मचारियों को विभाग A से विभाग F में स्थानांतरित किया जाए, तो विभाग F में कर्मचारियों की संख्या किन दो विभागों की संख्या के मध्य होगी?

Options:
1) B and C

B और C

2) A and E

A और E

3) B and D

B और D

4) C and E

C और E

Correct Answer: B and C

B और C

Candidate Answer: B and C

B और C

QID : 274 -

If departments F and D are merged to create a new department G, then which department will have the least number of employees?

यदि विभागों F और D को एक नया विभाग G बनाने के लिए विलय किया जाता है, तो सबसे कम कर्मचारी किस विभाग में होंगे?

Options:
1) G

2) F

3) D

4) B

Correct Answer: B

Candidate Answer: B

QID : 275 -

If the average salary of these employees is Rs 8,000, then how much was the company's expense (in Rs. Lakhs) towards salaries?

यदि इन कर्मचारियों का औसत वेतन 8,000 रु है, तो वेतन के प्रति कंपनी का व्यय (लाखों रु में) कितना होगा?

Options:
1) 4.86
2) 5.12
3) 3.24
4) 5.88

Correct Answer: 5.12

Candidate Answer: 5.12

QID : 276 - 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'.

Freedom fighters laboured **(1)**/ to the good of **(2)**/the poor enslaved masses.**(3)**/No Error **(4)**

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

Correct Answer: 2

Candidate Answer: 2

QID : 277 - 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'.

Father was upset **(1)**/when he found that **(2)**/you are not there.**(3)**/No Error **(4)**

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

Correct Answer: 3

Candidate Answer: 3

QID : 278 - 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.

To ensure a _____ reply, please include all pertinent details in your email.

Options:
1) prompt
2) efficient
3) tardy
4) strange

Correct Answer: prompt

Candidate Answer: prompt

QID : 279 - 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 survey provided the company with a wide _____ of feedback on its products.

Options:
1) spectrum
2) option
3) choices
4) colours

Correct Answer: spectrum

Candidate Answer: choices

QID : 280 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Ravage

Options:
1) Surrender
2) Construct
3) Damage
4) Liberate

Correct Answer: Damage

Candidate Answer: Damage

QID : 281 - In the following question, out of the four alternatives, select the word similar in meaning to the word given.

Ravish

Options:
1) Repulse
2) Enthrall
3) Offend
4) Depress

Correct Answer: Enthrall

Candidate Answer: Repulse

QID : 282 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Rebate

Options:
1) Deduction
2) Bonus
3) Increase
4) Remission

Correct Answer: Increase

Candidate Answer: Deduction

QID : 283 - In the following question, out of the four alternatives, select the word opposite in meaning to the word given.

Rebuke
Options:
1) Admonition
2) Censure
3) Scold
4) Flattery

Correct Answer: Flattery

Candidate Answer: Admonition

QID : 284 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Achilles' heel
Options:
1) A fatal weakness in spite of overall strength.
2) A secret weapon to be used as a last resort.
3) A past deed which one is trying to hide.
4) The person who is blamed if anything goes wrong.

Correct Answer: A fatal weakness in spite of overall strength.

Candidate Answer: A past deed which one is trying to hide.

QID : 285 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Beat around the bush
Options:
1) To treat a topic, but omit its main points, often intentionally.
2) Talk bad about a person, often in the absence of that person.
3) Spend a fun jovial time.
4) It is wise to ignore hardships and continue with your task.

Correct Answer: To treat a topic, but omit its main points, often intentionally.

Candidate Answer: To treat a topic, but omit its main points, often intentionally.

QID : 286 - 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".

As long as we are in this historical city let us spend our time **(doing sightseeing).**

Options:
1) to sightsee
2) sightsee
3) sightseeing
4) no improvement

Correct Answer: sightseeing

Candidate Answer: to sightsee

QID : 287 - 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 proposed **(meets)** me at the temple.

Options:
1) for meeting
2) to meet
3) meeting with
4) no improvement

Correct Answer: to meet

Candidate Answer: for meeting

QID : 288 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Irritating inconvenience

Options:
1) Tranquillity
2) Hassle
3) Harmony
4) Rectitude

Correct Answer: Hassle

Candidate Answer: Rectitude

QID : 289 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

A punishment imposed for breaking a law, rule, or contract.

Options:
1) Penalty
2) Reprieve
3) Grace
4) Amnesty

Correct Answer: Penalty

Candidate Answer: Penalty

QID : 290 - In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.

Options:
1) atrocias
2) atrocious
3) atroceous
4) atroacious

Correct Answer: atrocious

Candidate Answer: atrocious

QID : 291 - In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.

Options:
1) curvacias
2) curvaceous
3) curvaceuse
4) curveaceous

Correct Answer: curvaceous

Candidate Answer: curvaceous

QID : 292 - 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 I just have to keep my

X-place and not let that scrawny
Y-guy with gelled
Z-hair edge in front of me

Options:
1) YZX
2) XYZ
3) ZXY
4) XZY

Correct Answer: XYZ

Candidate Answer: XYZ

QID : 293 - 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.

The idea of a standard time

X-lives that we often take it for
Y-zone has become so integral to our
Z-granted and assume it to be a part of natural phenomena

Options:
1) ZYX
2) XYZ
3) YZX
4) YXZ

Correct Answer: YXZ

Candidate Answer: YXZ

QID : 294 - 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.

Varun ate six rotis at dinner.

Options:

1) At dinner, six rotis was ate by Varun.

2) At dinner, six rotis were eaten by Varun.

3) At dinner, Varun had eaten six rotis.

4) At dinner, had Varun eaten six rotis.

Correct Answer: At dinner, six rotis were eaten by Varun.

Candidate Answer: At dinner, six rotis were eaten by Varun.

QID : 295 - 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.

"What is your name?" she asked him.

Options:

1) She asked him what his name is.

2) She asked him what his name has been.

3) She asked him what is his name.

4) She asked him what his name was.

Correct Answer: She asked him what his name was.

Candidate Answer: She asked him what his name has been.

QID : 296 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Raising effective primary and district-level coverage of mental health services for the general population, without requiring people to travel long distances to see a specialist and get medicines, should be a priority. _____ the base of psychiatrists is low in relation to the need, the use of trained general practitioners as the first line of contact assumes importance. Some studies show many of them are not confident _____ with their training to detect, diagnose and manage mental illnesses. _____ a concerted effort, primary care physicians can be trained to help people with mild and severe problems, _____ from anxiety disorders to depression, psychoses and conditions arising from alcohol and substance _____.

_____ the base of psychiatrists is low in relation to the need

Options:

1) Since

2) Why

3) As soon as

4) Where

Correct Answer: Since

Candidate Answer: Since

QID : 297 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Raising effective primary and district-level coverage of mental health services for the general population, without requiring people to travel long distances to see a specialist and get medicines, should be a priority. _____ the base of psychiatrists is low in relation to the need, the use of trained general practitioners as the first line of contact assumes importance. Some studies show many of them are not confident _____ with their training to detect, diagnose and manage mental illnesses. _____ a concerted effort, primary care physicians can be trained to help people with mild and severe problems, _____ from anxiety disorders to depression, psychoses and conditions arising from alcohol and substance _____.

many of them are not confident _____ with their training

Options:

1) lot

2) enough

3) very

4) much

Correct Answer: enough

Candidate Answer: enough

QID : 298 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Raising effective primary and district-level coverage of mental health services for the general population, without requiring people to travel long distances to see a specialist and get medicines, should be a priority. _____ the base of psychiatrists is low in relation to the need, the use of trained general practitioners as the first line of contact assumes importance. Some studies show many of them are not confident _____ with their training to detect, diagnose and manage mental illnesses. _____ a concerted effort, primary care physicians can be trained to help people with mild and severe problems, _____ from anxiety disorders to depression, psychoses and conditions arising from alcohol and substance _____.

_____ a concerted effort, primary care physicians can be trained

Options:
1) To
2) For
3) But
4) With

Correct Answer: With

Candidate Answer: With

QID : 299 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Raising effective primary and district-level coverage of mental health services for the general population, without requiring people to travel long distances to see a specialist and get medicines, should be a priority. _____ the base of psychiatrists is low in relation to the need, the use of trained general practitioners as the first line of contact assumes importance. Some studies show many of them are not confident _____ with their training to detect, diagnose and manage mental illnesses. _____ a concerted effort, primary care physicians can be trained to help people with mild and severe problems, _____ from anxiety disorders to depression, psychoses and conditions arising from alcohol and substance _____.

severe problems, _____ from anxiety disorders to depression

Options:
1) ranging
2) coming
3) distancing
4) longing

Correct Answer: ranging

Candidate Answer: distancing

QID : 300 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

Raising effective primary and district-level coverage of mental health services for the general population, without requiring people to travel long distances to see a specialist and get medicines, should be a priority. _____ the base of psychiatrists is low in relation to the need, the use of trained general practitioners as the first line of contact assumes importance. Some studies show many of them are not confident _____ with their training to detect, diagnose and manage mental illnesses. _____ a concerted effort, primary care physicians can be trained to help people with mild and severe problems, _____ from anxiety disorders to depression, psychoses and conditions arising from alcohol and substance _____.

psychoses and conditions arising from alcohol and substance _____.

Options:
1) abuse
2) eating
3) sale
4) withdrawal

Correct Answer: abuse

Candidate Answer: eating