



Staff Selection Commission
(Government Of India)

REGISTRATION NUMBER :
EXAM DATE : 10-September-2016
EXAM NAME : SSC Examination 2016
TOTAL MARKS : 200

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

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

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

Dark:Light :: Noise:?

गहरा : हल्का :: शोर : ?

Options:

- 1) Music
संगीत
- 2) Quiet
शान्त
- 3) Melody
लय
- 4) Vacuum
शून्य

Correct Answer: Quiet

शान्त

Candidate Answer: Quiet

शान्त

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

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

BECD:GJHI :: LOMN:?

Options:

- 1) PSRQ
- 2) PQRS
- 3) QTSR
- 4) QTRS

Correct Answer: QTRS

Candidate Answer: QTRS

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

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

27:125 :: 64:?

Options:

- 1) 162
- 2) 216
- 3) 273
- 4) 514

Correct Answer: 216

Candidate Answer: 216

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 युग्म को चुनिए ?

Options:

1) Meter

मीटर

2) Kilometre

किलोमीटर

3) Decimetre

डेसीमीटर

4) Ammeter

ऐमीटर

Correct Answer: Ammeter

ऐमीटर

Candidate Answer: Ammeter

ऐमीटर

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 युग्म को चुनिए ?

Options:

1) HP

2) CJ

3) FN

4) RZ

Correct Answer: CJ

Candidate Answer: HP

Question 6.

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 युग्म को चुनिए ?

Options:

1) 52-61

2) 72-81

3) 54-63

4) 33-41

Correct Answer: 33-41

Candidate Answer: 33-41

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

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

- 1) PHYSICAL
- 2) PHYSICS
- 3) PHYSIOLOGY
- 4) PHYSICIAN
- 5) PHONE

Options:

1) 5,1,4,2,3

2) 5,1,2,3,4

3) 1,4,5,2,3

4) 1,5,4,3,2

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

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

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

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

BXM, EUP, HRS, ?

Options:

1) XZY

2) RPN

3) VTU

4) KOV

Correct Answer: KOV

Candidate Answer: KOV

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

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

68, 72, 65, 69, 62, 66, _?_

Options:

1) 59

2) 61

3) 68

4) 75

Correct Answer: 59

Candidate Answer: 59

Question 10. Mohan said 'This girl is the wife of grand-son of my mother'. How is Mohan related to that girl?

मोहन ने कहा " यह लड़की मेरी माँ के पोते की पत्नी है।" मोहन का उस लड़की से संबंध बताइए ?

Options:

1) Grand-father

दादा/नाना

2) Husband

पति

3) Father

पिता

4) Father-in-law

ससुर

Correct Answer: Father-in-law

ससुर

Candidate Answer: Father-in-law

ससुर

Question 11. Of the six members of a panel sitting in a row, A is to the right of C, but left of B. E is sitting left of C and right of D, who is sitting to the right of F. Find the members sitting at the two ends of the row.

एक पंक्ति में बैठे पैनल के छः सदस्यों में से A, C के दायीं ओर बैठा है, किन्तु B के बायीं ओर बैठा है। E, C के बायीं ओर और D के दायीं ओर बैठा है। जबकि D स्वयं F के दायीं ओर बैठा है बताइए पंक्ति के दोनों किनारों पर कौन-से सदस्य बैठे हैं ?

Options:

1) D.F

2) A.B

3) D.B

4) F.B

Correct Answer: F.B

Candidate Answer: D.F

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

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

LEGIBILITY

Options:

1) BILL

2) ABILITY

3) BIG

4) LEG

Correct Answer: ABILITY

Candidate Answer: ABILITY

Question 13. If REDUCE = 56, RECYCLE = 71 then REUSE = ?

यदि REDUCE = 56, RECYCLE = 71 हो, तो REUSE किसके बराबर होगा ?

Options:

1) 65

2) 68

3) 69

4) 70

Correct Answer: 68

Candidate Answer: 65

Question 14. If '+' means 'divided by', '-' means 'multiplied by', 'x' means 'minus' and '÷' means 'plus', which of the following will be the value of the expression:

यदि + का अर्थ भाग हो, - का अर्थ गुणा हो, x का अर्थ घटा हो, और ÷ का अर्थ जोड़ हो, तो निम्नलिखित व्यंजक का मान क्या होगा ?

$16 \div 8 - 4 + 2 \times 4 = ?$

Options:

1) 16

2) 28

3) 32

4) 44

Correct Answer: 28

Candidate Answer: 28

Question 15. Some equations have been solved on the basis of a certain pattern. Find the correct answer for the unsolved equation on that basis:

$2 * 3 * 5 = 523$

$6 * 4 * 1 = 164$

$8 * 2 * 4 = 482$,

then $6 * 8 * 2 = ?$

यदि $2 \times 3 \times 5 = 523$

$6 \times 4 \times 1 = 164$

$8 \times 2 \times 4 = 482$ हो,

तब $6 \times 8 \times 2 = ?$

Options:

- 1) 826
- 2) 268
- 3) 286
- 4) 628

Correct Answer: 268**Candidate Answer:** 286

Question 16. Select the missing number from the given responses:

दिए गए विकल्पों में से लुप्त संख्या ज्ञात कीजिए ?

5	5	15
6	8	6
8	12	?
240	480	450

Options:

- 1) 15
- 2) 12
- 3) 8
- 4) 5

Correct Answer: 5**Candidate Answer:** 5

Question 17. From her house Rimi went 20 km to the north. Then she turned west and covered 15 km. Then she turned south and covered 10 Km. Finally turning to east, she covered 15 km. In which direction is she from her house?

रीमी अपने घर से उत्तर की ओर 20 कि.मी. चली फिर वह पश्चिम की ओर मुड़ी और 15 कि.मी. चली। तत्पश्चात वह दक्षिण की ओर मुड़ी और 10 कि.मी. चली। अन्ततः पूर्व की ओर मुड़ते हुए वह 15 कि.मी. चली। अब वह अपने घर से किस दिशा में है ?

Options:

- 1) East
पूर्व
- 2) West
पश्चिम
- 3) North
उत्तर
- 4) South
दक्षिण

Correct Answer: North

उत्तर

Candidate Answer: North

उत्तर

Question 18. Consider the given statement/s to be true and decide which of the given conclusions/assumptions can definitely be drawn from the given statement.

Statements: Some cars are buses.

All cars are caves.

Conclusion: I . Some caves are not buses

II .Some caves are buses

III . No cave is a bus

IV . Some caves are cars

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

वक्तव्य : 1. कुछ कारें बसें हैं।

2. सभी कारें गुफाएं हैं।

निष्कर्ष : I कुछ गुफाएं बसें नहीं हैं।

II कुछ गुफाएं बसें हैं।

III कोई गुफा बस नहीं है।

IV कुछ गुफाएं कारें हैं।

Options:

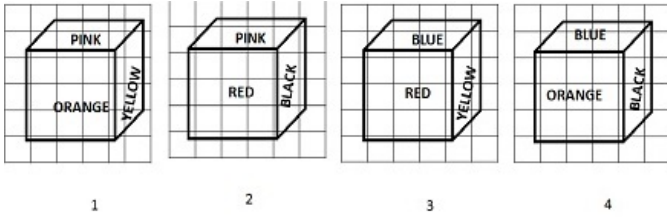
- 1) Only I Conclusion follows
केवल I निष्कर्ष सही है।
- 2) Only II conclusion follows
केवल निष्कर्ष II सही है।
- 3) Only conclusions II and IV follows
केवल II और IV निष्कर्ष सही हैं।
- 4) Only conclusion IV follows
केवल निष्कर्ष IV सही है।

Correct Answer: Only conclusions II and IV follows
केवल II और IV निष्कर्ष सही हैं।

Candidate Answer: Only conclusions II and IV follows
केवल II और IV निष्कर्ष सही हैं।

Question 19.6 faces of the cube are painted with different colours as shown below. In figure 3, which colour is opposite to RED?

ब्लॉक के 6 फलकों को नीचे दिखाए अनुसार अलग-अलग रंगों से पेंट किया गया है। आकृति 3 में लाल रंग के ठीक सामने कौन-सा रंग है ?

**Options:**

- 1) Black
2) Yellow
3) Orange
4) Pink

Correct Answer: Orange

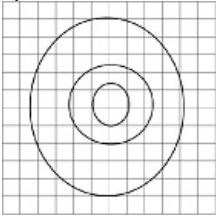
Candidate Answer: Orange

Question 20. Which of the following diagram represents the relationship among Tall men, Black haired, Indians?

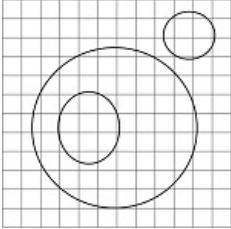
निम्नलिखित में से कौन-सा आरेख, लम्बे आदमियों, काले बालों वाले आदमियों और भारतीयों के बीच संबंध दर्शाता है ?

Options:

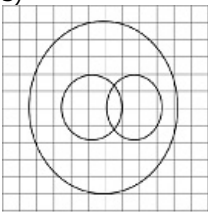
1)



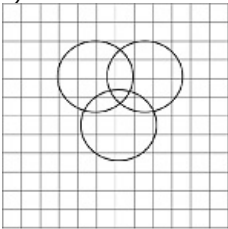
2)



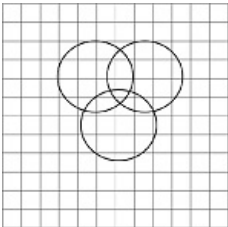
3)



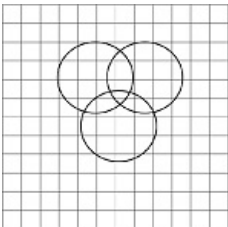
4)



Correct Answer:

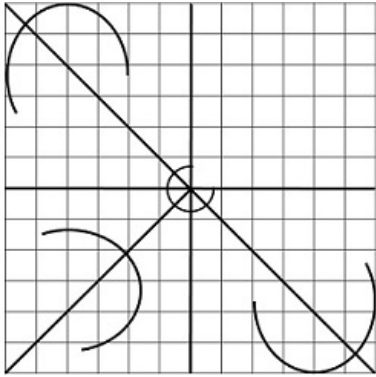


Candidate Answer:



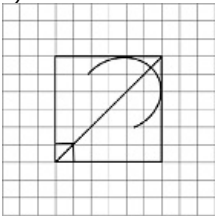
Question 21. Which answer figure will complete the figure in the question figure?

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

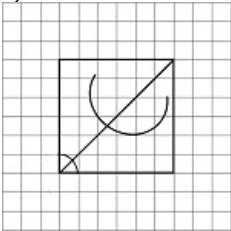


Options:

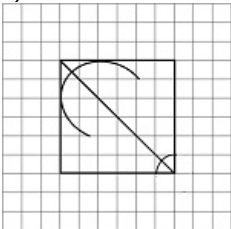
1)



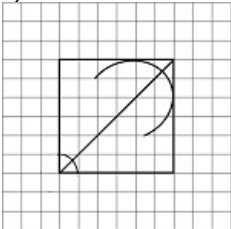
2)



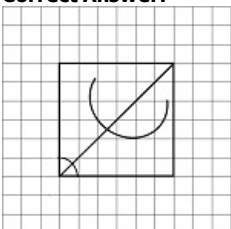
3)



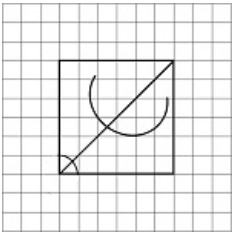
4)



Correct Answer:

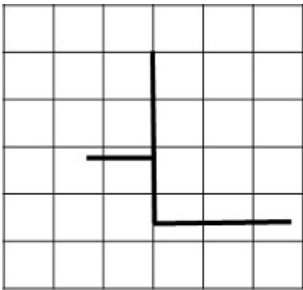


Candidate Answer:



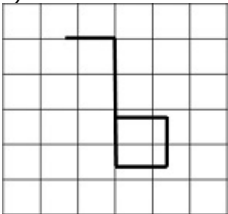
Question 22. Select the one in which the question figure is hidden/embedded:

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

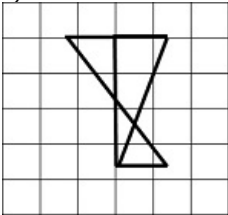


Options:

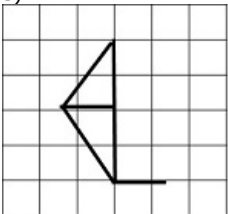
1)



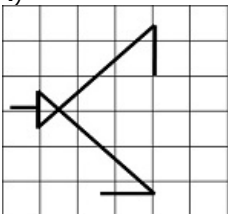
2)



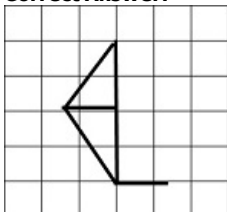
3)



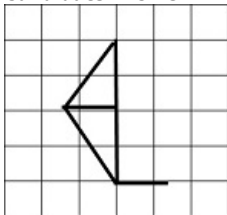
4)



Correct Answer:

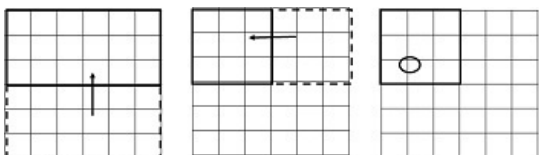


Candidate Answer:



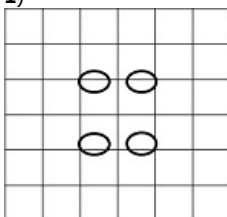
Question 23. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

यदि किसी कागज को नीचे दिए प्रश्न में दिखाए अनुसार मोड़कर काटा जाए तो खोलने के बाद वह किस आकृति जैसा दिखाई देगा ?

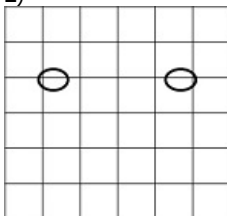


Options:

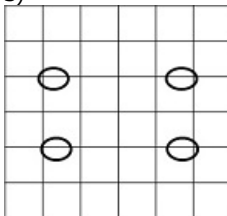
1)



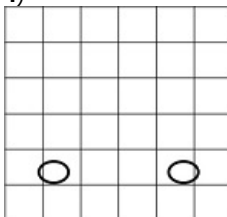
2)



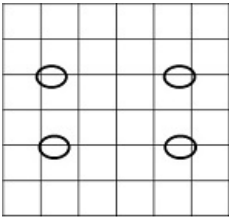
3)



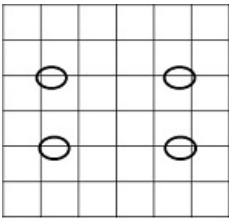
4)



Correct Answer:

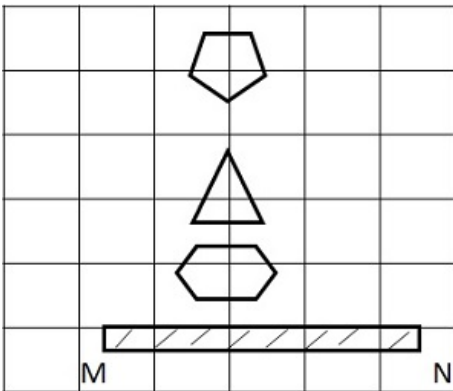


Candidate Answer:



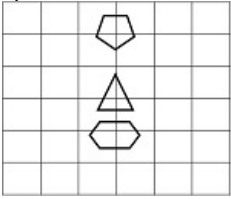
Question 24.If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

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

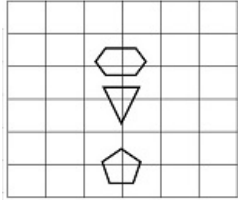


Options:

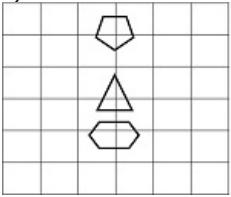
1)



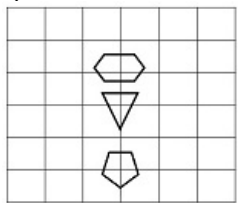
2)



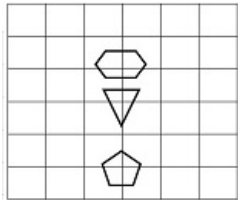
3)



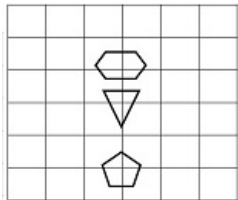
4)



Correct Answer:



Candidate Answer:



Question 25. In the question, a word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as in two matrices given below. The columns and rows of Matrix I are numbered from 0 to 4 and that of Matrix II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, e.g., 'B' can be represented by 00,13, etc., and 'O' can be represented by 56, 68, etc. Similarly, you have to identify the set for the word 'TEAR'.

निम्नलिखित प्रश्न में विकल्पों में दिए गए संख्या-समूह, अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसे कि नीचे दिए गए दो आव्यूहों में हैं। आव्यूह I के स्तम्भ और पंक्ति की संख्या 0 से 4 तक दी गई है, और आव्यूह II के 5 से 9 तक, इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए, B को 00, 13 आदि द्वारा दर्शाया जा सकता है तथा O को 56, 68 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको दिए शब्द 'TEAR' के लिए समूह को पहचानना है।

MATRIX 1

	0	1	2	3	5
0	B	C	D	E	A
1	D	E	A	B	C
2	C	D	E	A	B
3	A	B	C	D	E
4	E	A	B	C	D

MATRIX 2

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

Options:

1) 58,34,21,67

2) 96,11,26,12

3) 65,40,23,79

4) 77,58,21,98

Correct Answer: 65,40,23,79

Candidate Answer: 65,40,23,79

Question 26. Which of the following was not actively engaged in social and religious reforms in India ?

निम्नलिखित में से कौन भारत में सामाजिक और धार्मिक सुधार में सक्रियता से नहीं जुड़े थे ?

Options:

1) Raja Ram Mohan Roy

राजा राम मोहन राय

2) Pandit Iswar Chandra Vidyasagar

पंडित ईश्वर चन्द्र विद्यासागर

3) Jotiba Phule

जोतिबा फुले

4) Bharatendu Harish Chandra

भारतेन्दु हरिश्चन्द्र

Correct Answer: Bharatendu Harish Chandra

भारतेन्दु हरिश्चन्द्र

Candidate Answer: Bharatendu Harish Chandra

भारतेन्दु हरिश्चन्द्र

Question 27. The main effect of Direct Taxes is on

प्रत्यक्ष - कर का मुख्य रूप से प्रभाव किस पर पड़ता है ?

Options:

1) Food prices

खाद्य पदार्थों की कीमतों पर

2) Consumer goods

उपभोक्ता वस्तुओं पर

3) Capital goods

पूंजीगत माल पर

4) Income

आय पर

Correct Answer: Income

आय पर

Candidate Answer: Consumer goods

उपभोक्ता वस्तुओं पर

Question 28. Who has the power to prorogue the Lok Sabha ?

लोक सभा स्थगित करने की अधिकार किसे है ?

Options:

- 1) The Speaker
अध्यक्ष
- 2) The Prime Minister
प्रधान मंत्री
- 3) The Minister for Parliamentary Affairs
संसदीय कार्य मंत्री
- 4) The President
राष्ट्रपति

Correct Answer: The President
राष्ट्रपति

Candidate Answer: The Speaker
अध्यक्ष

Question 29. The first Europeans to come to India were

भारत आने वाले प्रथम यूरोपीय कौन थे ?

Options:

- 1) British
ब्रिटिश
- 2) Dutch
डच
- 3) French
फ्रेंच
- 4) Portugese
पुर्तगाली

Correct Answer: Portugese
पुर्तगाली

Candidate Answer: Portugese
पुर्तगाली

Question 30. The term 'Dumping' refers to

डंपिंग(पाटना) शब्द किसके लिए प्रयोग किया जाता है ?

Options:

- 1) The sale of a sub-standard commodity
अवमानक चीजों की बिक्री
- 2) Sale in a foreign market of a commodity at a price below marginal cost
किसी चीज की सीमान्त लागत से कम कीमत पर किसी विदेशी बाजार में बिक्री
- 3) Sale in a foreign market of a commodity just at marginal cost with too much of profit
किसी चीज की सीमान्त लागत पर बहुत अधिक लाभ कमाते हुए विदेशी बाजार में बिक्री
- 4) Smuggling of goods without paying any customs duty
सीमा शुल्क बिना अदा करते हुए माल की तस्करी

Correct Answer: Sale in a foreign market of a commodity at a price below marginal cost
किसी चीज की सीमान्त लागत से कम कीमत पर किसी विदेशी बाजार में बिक्री

Candidate Answer: Sale in a foreign market of a commodity at a price below marginal cost
किसी चीज की सीमान्त लागत से कम कीमत पर किसी विदेशी बाजार में बिक्री

Question 31. When does the sun shine vertically on the Equator ?

सूर्य भूमध्य रेखा पर ऊर्ध्वाधर कब चमकता है?

Options:

- 1) Throughout the year
पूरे वर्ष
- 2) For six months
छः माह
- 3) Twice a year
वर्ष में दो बार
- 4) Once a year
वर्ष में एक बार

Correct Answer: Twice a year
वर्ष में दो बार

Candidate Answer: Twice a year
वर्ष में दो बार

Question 32. Lichen is an association between which of the two ?

लाइकेन किन दो के बीच का संबंध है ?

Options:

1) Algae and fungus

शैवाल और कवक

2) Algae and tree

शैवाल और वृक्ष

3) Fungus and tree

कवक और वृक्ष

4) Bacteria and legume plant

जीवाणु और शिब पौधे

Correct Answer: Algae and fungus

शैवाल और कवक

Candidate Answer: Algae and tree

शैवाल और वृक्ष

Question 33. Among the given nutrients, milk is a poor source of which of the following ?

नीचे दिए गए पोषक तत्वों में से दूध में क्या बहुत अल्प मात्रा में होता है ?

Options:

1) Vitamin 'C'

विटामिन C

2) Calcium

कैल्सियम

3) Protein

प्रोटीन

4) Carbohydrate

कार्बोहाइड्रेट

Correct Answer: Vitamin 'C'

विटामिन C

Candidate Answer: Calcium

कैल्सियम

Question 34. What is a Pepper plant ?

काली मिर्च का पौधा क्या है ?

Options:

1) Bush

झाड़ी

2) Shrub

छोटा वृक्ष

3) Vine

बेल

4) Tree

पेड़

Correct Answer: Vine

बेल

Candidate Answer: Bush

झाड़ी

Question 35. Why does a cannon recoil after firing ?

एक तोप फाइरिंग के बाद पीछे क्यों हटती है ?

Options:

1) Conservation of energy

ऊर्जा का संरक्षण

2) Backward thrust of gases produced

उत्सर्जित गैसों का पीछे की ओर धक्का लगने से

3) Newton's third law of motion

न्यूटन का गति का तीसरा नियम

4) Newton's first law of motion

न्यूटन का गति का प्रथम नियम

Correct Answer: Newton's third law of motion

न्यूटन का गति का तीसरा नियम

Candidate Answer: Newton's third law of motion

न्यूटन का गति का तीसरा नियम

Question 36. Which of the following statement is true?

निम्नलिखित में से कौन सा कथन सही है ?

Options:

- 1) A Primary key is also a candidate key
एक 'प्राइमरी की' 'कैंडीडेट की' भी है
- 2) Each relation has at least one foreign key
प्रत्येक रिलेशन की कम से कम एक 'फारेन की' होती है
- 3) Foreign keys can't have null values
फारेन की' का शून्य मूल्य नहीं हो सकता
- 4) A Primary key is also an alternate key
प्राइमरी की' 'आल्टरनेट की' भी है ।

Correct Answer: A Primary key is also a candidate key
एक 'प्राइमरी की' 'कैंडीडेट की' भी है

Candidate Answer: A Primary key is also a candidate key
एक 'प्राइमरी की' 'कैंडीडेट की' भी है

Question 37. Which of the following is used as non-stick coating for cooking utensils?

खाना बनाने वाले बर्तनों में निम्नलिखित में से क्या नॉन - स्टिक कोटिंग के लिए प्रयोग किया जाता है ?

Options:

- 1) Perspex
पेर्सपेक्स
- 2) Styrofoam
स्टायरोफोम
- 3) Polystyrene
पॉलिस्टाइरीन
- 4) Teflon
टैफ्लॉन

Correct Answer: Teflon
टैफ्लॉन

Candidate Answer: Polystyrene
पॉलिस्टाइरीन

Question 38. "Tsunami" is the name given to which of the following?

"सुनामी" नाम किसे दिया गया है ?

Options:

- 1) Earthquake
भूकम्प
- 2) Cyclone
चक्रवात
- 3) Tidal Waves
ज्वारीय तरंग
- 4) Undersea Waves
समुद्र के नीचे कि तरंगे

Correct Answer: Tidal Waves
ज्वारीय तरंग

Candidate Answer: Undersea Waves
समुद्र के नीचे कि तरंगे

Question 39. The first Indian citizen to get commercial Pilot's Licence was

प्रथम भारतीय नागरिक, जिसे 'कमर्शियल पायलट लाइसेंस' दिया गया, कौन था ?

Options:

- 1) Vijaypat Singhania
विजयपत सिंघानिया
- 2) J.R.D. Tata
जे.आर.डी. टाटा
- 3) Captain Gopinath
केप्टन गोपीनाथ
- 4) Vijay Mallya
विजय माल्या

Correct Answer: J.R.D. Tata
जे.आर.डी. टाटा

Candidate Answer: J.R.D. Tata
जे.आर.डी. टाटा

Question 40. Which of the following is/are 'rain cloud'?

1. Cirrus
2. Nimbostratus
3. Cumulonimbus
4. Altocumulus

निम्नलिखित में से कौन-कौन से बारिश के बादल हैं ?

1. पक्षाव मेघ
2. वर्षा स्तरी मेघ
3. कुमुलोनिम्बस
4. मध्य कपासी मेघ

Options:

1) 1 and 2 only

केवल 1 और 2

2) 2 and 3 only

केवल 2 और 3

3) 3 and 4 only

केवल 3 और 4

4) 1 and 4 only

केवल 1 और 4

Correct Answer: 2 and 3 only

केवल 2 और 3

Candidate Answer: 2 and 3 only

केवल 2 और 3

Question 41. According to the Indian Constitution, who has the power to declare emergency ?

भारतीय संविधान के अनुसार आपात स्थिति घोषित करने का अधिकार किसको है ?

Options:

1) Prime Minister

प्रधानमंत्री को

2) President

राष्ट्रपति को

3) Chief Justice

मुख्य न्यायमूर्ति

4) Parliament

संसद को

Correct Answer: President

राष्ट्रपति को

Candidate Answer: President

राष्ट्रपति को

Question 42. Particulates ($< 1 \mu\text{m}$ size) remaining suspended in air indefinitely and transported by wind currents are called

विविक्तयां ($< 1 \mu\text{m}$ आकार) जो अनिश्चित काल तक वायु में निलंबित रहती है और वायु प्रवाह द्वारा अन्तरित होती है, क्या कहलाती हैं ?

Options:

1) Mists

कुहासा

2) Fumes

भाप

3) Aerosols

ऐरोसॉल

4) Smoke

धुँआ

Correct Answer: Aerosols

ऐरोसॉल

Candidate Answer: Aerosols

ऐरोसॉल

Question 43. The least preferred technique in the disposal of Municipal Solid Waste is :

नगर पालिका द्वारा ठोस अपशिष्ट पदार्थ निपटाने की तकनीक जो सबसे कम पसंद की जाती है :

Options:

- 1) Incineration
भस्मीकरण
- 2) Composting
कम्पोस्ट करना
- 3) Land filling
भूमि को भरना
- 4) Bricketting
ब्रिकेटिंग

Correct Answer: Bricketting
ब्रिकेटिंग

Candidate Answer: Bricketting
ब्रिकेटिंग

Question 44. A bomb explodes on the moon. You will hear its sound on earth after _____

यदि कोई बम चन्द्रमा पर विस्फोटित होता है तो पृथ्वी पर उसकी आवाज कितनी देर बाद सुनाई देगी ?

Options:

- 1) 20 minutes
20 मिनट
- 2) 2 hrs 20 minutes
2 घंटे 20 मिनट
- 3) 3.7 hours
3.7 घंटे
- 4) You cannot hear the sound of explosion
आप विस्फोट की ध्वनि नहीं सुन सकते

Correct Answer: You cannot hear the sound of explosion
आप विस्फोट की ध्वनि नहीं सुन सकते

Candidate Answer: You cannot hear the sound of explosion
आप विस्फोट की ध्वनि नहीं सुन सकते

Question 45. Which one of the following takes place during a nuclear fusion?

न्यूक्लीयर संलयन के दौरान निम्नलिखित में से क्या होता है ?

Options:

- 1) a heavy nucleus bombarded by neutrons breaks up
न्यूट्रॉन बमबारी से भारी न्यूक्लियस खंडित होता है ।
- 2) a heavy nucleus breaks up spontaneously
एक भारी न्यूक्लियस स्वतः ही खंडित हो जाता है ।
- 3) two light nuclei combine to form a heavy nucleus
दो हल्के न्यूक्लाई मिल कर एक भारी न्यूक्लियस बनाते हैं ।
- 4) a light nucleus breaks up spontaneously
एक हल्का न्यूक्लियस स्वतः ही खंडित हो जाता है ।

Correct Answer: two light nuclei combine to form a heavy nucleus
दो हल्के न्यूक्लाई मिल कर एक भारी न्यूक्लियस बनाते हैं ।

Candidate Answer: a heavy nucleus bombarded by neutrons breaks up
न्यूट्रॉन बमबारी से भारी न्यूक्लियस खंडित होता है ।

Question 46. Arrange the following cities in an order from North to South

- 1) Bhubaneshwar
- 2) Chennai
- 3) Hyderabad
- 4) Cochin

निम्नलिखित शहरों को उत्तर से दक्षिण की दिशा के क्रम में लिखिए ?

- 1) भुवनेश्वर
- 2) चेन्नई
- 3) हैदराबाद
- 4) कोचिन

Options:

1) 1 3 2 4

2) 1 2 3 4

3) 1 2 4 3

4) 1 3 4 2

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

Question 47. British achieved political power in India after which of the following ?

ब्रिटिश को राजनीति शक्ति किसके बाद प्राप्त हुई ?

Options:

1) Battle of Plassey

प्लासी का युद्ध

2) Battle of Panipat

पानीपत का युद्ध

3) Battle of Buxar

बक्सर का युद्ध

4) Battle of Wandiwash

वन्दीवाश का युद्ध

Correct Answer: Battle of Plassey

प्लासी का युद्ध

Candidate Answer: Battle of Wandiwash

वन्दीवाश का युद्ध

Question 48. The number of permanent members of the U.N. Security Council is

संयुक्त राष्ट्र सुरक्षा काउंसिल के स्थायी सदस्यों की संख्या कितनी है ?

Options:

1) 5

2) 15

3) 10

4) 25

Correct Answer: 5**Candidate Answer:** 10

Question 49. Match list (I) with list (II)

I	II
a. SARAS	i) battle tank
b. BHISHMA	ii) multipurpose civil aircraft
c. BRAHMOS	iii) satellite
d. INSAT-3C	iv) missile

सूची (I) का सूची (II) से मिलान करें

I	II
a. सारस	i) बैटल टैंक
b. भीष्म	ii) मल्टिपर्पस सिविल हवाई जहाज
c. ब्रह्मोस	iii) सेटलाइट
d. इंसेट-3सि	iv) मिसाइल

Options:

1) a-i , b-ii , c-iii , d-iv

2) a-iii , b-ii , c-iv , d-i

3) a-iv , b-iii , c-i , d-ii

4) a-ii , b-i , c-iv , d-iii

Correct Answer: a-ii , b-i , c-iv , d-iii

Candidate Answer: a-ii , b-i , c-iv , d-iii

Question 50. "World Economic Outlook" report is published by which of the following ?

वर्ल्ड इकोनॉमिक आउटलुक रिपोर्ट किसके द्वारा प्रकाशित की जाती है ?

Options:

1) IMF
अंतर्राष्ट्रीय मुद्रा कोष

2) World Bank
विश्व बैंक

3) RBI
भारतीय रिजर्व बैंक

4) UNCTAD
यू.एन.सी.टी.ए.डी.

Correct Answer: IMF

अंतर्राष्ट्रीय मुद्रा कोष

Candidate Answer: IMF

अंतर्राष्ट्रीय मुद्रा कोष

Question 51. The rate of working of A and B are in the ratio of 2:3. The number of days taken by them to finish the work is in the ratio:

A और B के काम करने की दर 2:3 के अनुपात में है। उनके द्वारा काम को पूरा करने में लिए गए दिनों का अनुपात क्या होगा ?

Options:

1) 2:3

2) 4:9

3) 3:2

4) 9:4

Correct Answer: 3:2

Candidate Answer: 3:2

Question 52. The ratio of two positive numbers is 3:4. The sum of their squares is 400. What is the sum of the numbers?

दो धनात्मक संख्याओं का अनुपात 3:4 है। उनके वर्गों का योग 400 है। संख्याओं का योग कितना है ?

Options:

1) 28

2) 22

3) 24

4) 26

Correct Answer: 28**Candidate Answer:** 22

Question 53.If 10% loss is made on selling price, then the rate of loss on the cost price will be

यदि बिक्री मूल्य पर 10% की हानि होती है, तो लागत मूल्य पर हानि की दर क्या होगी ?

Options:

1)

$$11\frac{1}{9}\%$$

2)

$$9\frac{1}{11}\%$$

3) 10%

4) 11%

Correct Answer:

$$11\frac{1}{9}\%$$

Candidate Answer:

$$11\frac{1}{9}\%$$

Question 54.If "basis points" are defined so that 1 percent is equal to 100 basis points, then by how many basis points is 82.5 percent greater than 62.5 percent?

यदि "आधार बिंदुओं" को इस प्रकार परिभाषित किया जाए कि 1 प्रतिशत 100 आधार बिंदुओं के बराबर है तो कितने आधार बिंदु 62.5 प्रतिशत से 82.5 प्रतिशत अधिक है ?

Options:

1) 0.2

2) 20

3) 200

4) 2000

Correct Answer: 2000**Candidate Answer:** 2000

Question 55.Sound travels at 330 metres per second. The distance (in kilometres) of a thunder cloud when its sound follows the flash after 10 seconds is

ध्वनि 330 मीटर प्रति सेकेंड की गति से यात्रा करती है। यदि बादलों के गर्जने की आवाज बिजली चमकने के 10 सेकेंड बाद सुनाई दे तो उसकी दूरी (किलोमीटर में) कितनी होगी ?

Options:

1) 0.33 km

2) 3.3 km

3) 33 km

4) 33.3 km

Correct Answer: 3.3 km**Candidate Answer:** 3.3 km

Question 56.For what sum will the simple interest at R% for 2 years will be R?

कितनी राशि पर 2 वर्ष की R% पर साधारण ब्याज R होगा ?

Options:

1) $\frac{100}{2R}$

2) $\frac{50}{R}$

3) $\frac{100}{R}$

4) $\frac{200}{R}$

Correct Answer:

$\frac{100}{R}$

Candidate Answer:

$\frac{100}{R}$

Question 57.

If $P^2 + \frac{1}{P^2} = 47$, the value of $P + \frac{1}{P}$ isयदि $P^2 + \frac{1}{P^2} = 47$ हो, तो $P + \frac{1}{P}$ का मान बताएँ ?**Options:**

1) 5

2) 6

3) 7

4) 8

Correct Answer: 7**Candidate Answer:** 7Question 58. The third proportional of the following numbers $(x-y)^2$, $(x^2-y^2)^2$ is $(x-y)^2$, $(x^2-y^2)^2$ इन संख्याओं का तीसरा यथानुपात क्या है ?**Options:**

1) $(x+y)^3 (x-y)^2$

2) $(x+y)^4 (x-y)^2$

3) $(x+y)^2 (x-y)^2$

4) $(x+y)^2 (x-y)^3$

Correct Answer: $(x+y)^4 (x-y)^2$ **Candidate Answer:** $(x+y)^2 (x-y)^2$

Question 59. Two circles touch each other externally. The distance between their centres is 7 cm. If the radius of one circle is 4 cm, then the radius of the other circle will be

दो वृत्त बाहर की ओर से एक दूसरे को स्पर्श करते हैं। उनके केंद्रों के बीच की दूरी 7 से.मी. है। यदि एक वृत्त की त्रिज्या 4 से.मी. है, तो दूसरे वृत्त की त्रिज्या कितनी होगी ?

Options:

1) 3 cm

3 से.मी.

2) 4 cm

4 से.मी.

3) 5.5 cm

5.5 से.मी.

4) 3.5 cm

3.5 से.मी.

Correct Answer: 3 cm

3 से.मी.

Candidate Answer: 3 cm
3 से.मी.

Question 60. Let $\triangle ABC$ and $\triangle ABD$ be on the same base AB and between the same parallels AB and CD. Then the relation between areas of triangles ABC and ABD will be

माना कि $\triangle ABC$ और $\triangle ABD$ समान आधार AB पर हैं, और समान समांतरों AB और CD के बीच हैं, तो $\triangle ABC$ और $\triangle ABD$ के क्षेत्रफल के बीच क्या सम्बन्ध होगा ?

Options:

1)

$$\triangle ABD = \frac{1}{3} \triangle ABC$$

2)

$$\triangle ABD = \frac{1}{2} \triangle ABC$$

3)

$$\triangle ABC = \frac{1}{2} \triangle ABD$$

4)

$$\triangle ABC = \triangle ABD$$

Correct Answer:

$$\triangle ABC = \triangle ABD$$

Candidate Answer:

$$\triangle ABC = \triangle ABD$$

Question 61. The least value of $\tan^2 x + \cot^2 x$ is

$\tan^2 x + \cot^2 x$ का न्यूनतम मान क्या है ?

Options:

1) 3

2) 2

3) 0

4) 1

Correct Answer: 2

Candidate Answer: 1

Question 62. While selling a watch, a shop-keeper gives a discount of 5%. If he gives a discount of 7%, he earns ₹ 15 less as profit. The marked price of the watch is

एक दुकानदार घड़ी बेचते समय 5% की छूट देता है। यदि वह 7% की छूट देता है तो वह लाभ के रूप में ₹ 15 कम कमाता है। घड़ी का अंकित मूल्य क्या है ?

Options:

1) 697.5

2) 712.5

3) 750

4) None of the these

Correct Answer: 750

Candidate Answer: None of the these

Question 63. What least value must be assigned to '*' so that the number $63576 * 2$ is divisible by 8?

'*' के स्थान पर कितना न्यूनतम मान रखा जाए कि $63576 * 2$ संख्या 8 से विभाजित हो जाए ?

Options:

1) 1

2) 2

3) 3

4) 4

Correct Answer: 3

Candidate Answer: 3

Question 64. A student, by mistake, wrote 64 in place of 46 as a number at the time of finding the average of 10 given numbers & got the average as 50. The correct average of the numbers is

एक छात्र ने दी गई 10 संख्याओं का औसत ज्ञात करते समय गलती से 46 के बजाय 64 लिखा और औसत 50 निकाला, संख्याओं का सही औसत ज्ञात कीजिए ?

Options:

- 1) 48.2
- 2) 48
- 3) 48.1
- 4) 49

Correct Answer: 48.2

Candidate Answer: 48.2

Question 65.

If $x + \sqrt{5} = 5 + \sqrt{y}$ and x, y are positive

integers, then the value of $\frac{\sqrt{x} + y}{x + \sqrt{y}}$ is

यदि $x + \sqrt{5} = 5 + \sqrt{y}$ और x, y धनात्मक पूर्णांक हैं,

तो $\frac{\sqrt{x} + y}{x + \sqrt{y}}$ का मान क्या है ?

Options:

- 1) 1
- 2) 2
- 3) $\sqrt{5}$
- 4) 5

Correct Answer: 1

Candidate Answer: 1

Question 66. The cube of 997 is

997 का घन क्या है ?

Options:

- 1) 991026973
- 2) 991029673
- 3) 991029773
- 4) 991097273

Correct Answer: 991026973

Candidate Answer: 991029773

Question 67. Length of the sides of a triangle are a, b, c respectively. If $a^2 + b^2 + c^2 = ab + bc + ca$ then the triangle is

एक त्रिभुज की भुजाओं की लम्बाई क्रमशः a, b, c है। यदि $a^2 + b^2 + c^2 = ab + bc + ca$ हो तो त्रिभुज कैसा होगा ?

Options:

- 1) isosceles
समद्विबाहु
- 2) equilateral
समबाहु
- 3) scalene
विषमबाहु
- 4) right-angled
समकोणीय

Correct Answer: equilateral

समबाहु

Candidate Answer: equilateral

समबाहु

Question 68. The area of the circle with radius Y is W. The difference between the areas of the bigger circle (with radius Y) and that of the smaller circle (with radius X) is W'. So x/y is equal to

त्रिज्या Y वाले वृत्त का क्षेत्रफल W है। बड़े वृत्त (त्रिज्या Y वाले) का क्षेत्रफल और छोटे वृत्त (त्रिज्या X वाले) के क्षेत्रफल का अंतर W' है तो X/Y किसके बराबर होगा ?

Options:

1)

$$\sqrt{1 - \frac{W'}{W}}$$

2)

$$\sqrt{1 + \frac{W'}{W}}$$

3)

$$\sqrt{1 + \frac{W}{W'}}$$

4)

$$\sqrt{1 - \frac{W}{W'}}$$

Correct Answer:

$$\sqrt{1 - \frac{W'}{W}}$$

Candidate Answer:

$$\sqrt{1 - \frac{W'}{W}}$$

Question 69. If $\cos 21^\circ = x/y$, then $\operatorname{cosec} 21^\circ - \cos 69^\circ$ is equal to

यदि $\cos 21^\circ = x/y$ हो, तो $\operatorname{cosec} 21^\circ - \cos 69^\circ$ किसके बराबर होगा ?

Options:

1)

$$\frac{x^2}{y\sqrt{y^2 - x^2}}$$

2)

$$\frac{y^2}{x\sqrt{y^2 - x^2}}$$

3)

$$\frac{y^2}{x\sqrt{x^2 - y^2}}$$

4)

$$\frac{x^2}{y\sqrt{x^2 - y^2}}$$

Correct Answer:

$$\frac{x^2}{y\sqrt{y^2 - x^2}}$$

Candidate Answer:

$$\frac{x^2}{y\sqrt{x^2 - y^2}}$$

Question 70. A right circular conical structure stands on a circular base of 21m diameter and is 14m in height. The total cost of colour washing for its curved surface at ₹ 6 per sq. m. is

(Take $\pi = 22/7$)

एक लंब वृत्तीय शंकाकार ढांचा 21 मी. व्यास वाले वृत्ताकार आधार पर खड़ा है जिसकी ऊँचाई 14 मी. है। ₹ 6 प्रति वर्गमीटर के हिसाब से तिरछी सतह की रंगाई की कुल लागत कितनी होगी ?

(जहाँ $\pi = 22/7$)

Options:

1) 4365

2) 4465

3) 3465

4) 3365

Correct Answer: 3465

Candidate Answer: 4365

Question 71. A telegraph post is bent at a point above the ground. Its top just touches the ground at a distance of $8\sqrt{3}$ m from its foot and makes an angle of 30° with the horizontal. The height (in metre) of the post is

एक टेलीग्राफ खंभा जमीन के ऊपर एक बिंदु पर झुका हुआ है। उसका शीर्ष उसके पाद से $8\sqrt{3}$ मी. की दूरी पर जमीन को स्पर्श करता है और क्षैतिज पर 30° का कोण बनाता है। खम्भे की ऊँचाई कितनी (मीटर में) है ?

Options:

1) 12

2) 16

3) 18

4) 24

Correct Answer: 24

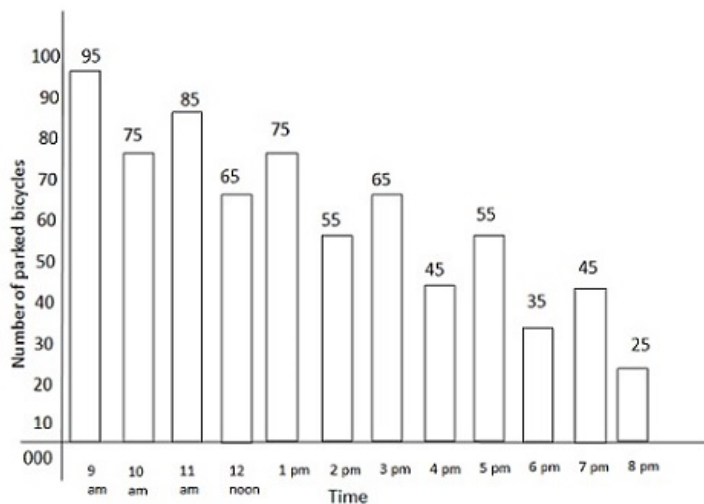
Candidate Answer: 24

Question 72. Study the graph and answer the following questions.

The graph shows the number of bicycles parked in the parking space of a hall at various points of time.

ग्राफ का अध्ययन करे और निम्नलिखित प्रश्नों के उत्तर दीजिए।

ग्राफ में किसी हॉल के पार्किंग स्थान पर अलग-अलग समय में पार्क की गई साइकिलों दर्शायी गई है।



Charges for parking is Rs. 1 per hour. What will be the total collection from 9 AM to 7 PM

पार्किंग किराया यदि Rs. 1 प्रति घण्टा हो तो प्रातः 9 बजे से सायं 7 बजे तक कुल कितनी धनराशि एकत्रित होगी ?

Options:

- 1) Rs.625
- 2) Rs.635
- 3) Rs.685
- 4) Rs.695

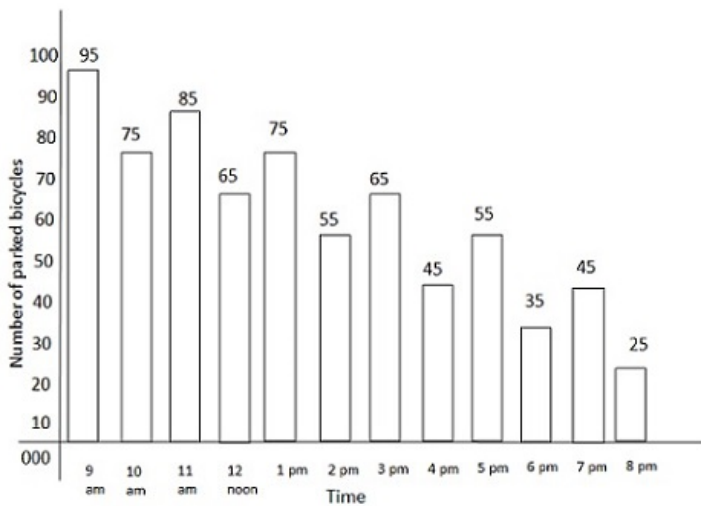
Correct Answer: Rs.695**Candidate Answer:** Rs.695

Question 73. Study the graph and answer the following questions.

The graph shows the number of bicycles parked in the parking space of a hall at various points of time.

ग्राफ का अध्ययन करे और निम्नलिखित प्रश्नों के उत्तर दीजिए।

ग्राफ में किसी हॉल के पार्किंग स्थान पर अलग-अलग समय में पार्क की गई साइकिलों दर्शायी गई है।



What is the percentage decrease in the number of parked cycles between 7 pm and 8 pm? (in whole number)

सांय 7 बजे से 8 बजे के बीच पार्क की गई साइकिलों की संख्या में सबसे अधिक कमी प्रतिशत क्या है ?

Options:

- 1) 30
- 2) 38
- 3) 42
- 4) 45

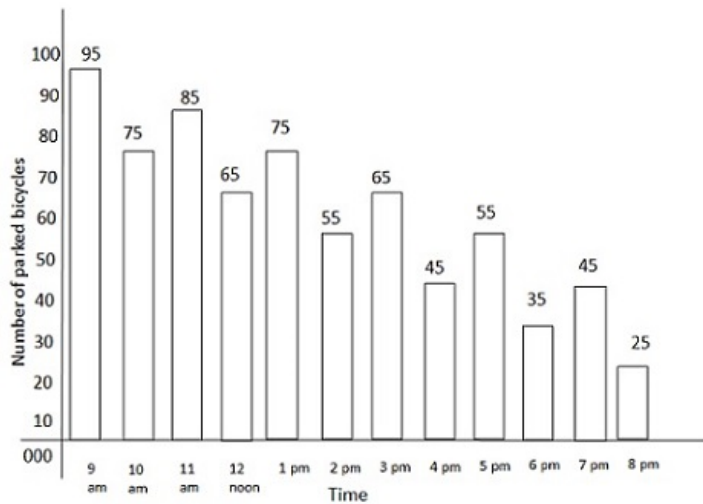
Correct Answer: 45**Candidate Answer:** 30

Question 74. Study the graph and answer the following questions.

The graph shows the number of bicycles parked in the parking space of a hall at various points of time.

ग्राफ का अध्ययन करे और निम्नलिखित प्रश्नों के उत्तर दीजिए।

ग्राफ में किसी हॉल के पार्किंग स्थान पर अलग-अलग समय में पार्क की गई साइकिलें दर्शायी गई है।



What is the average number of parked cycles as seen from the graph?

ग्राफ को देखकर बताए, पार्क की गई साइकिलों की औसत संख्या क्या है ?

Options:

- 1) 40
- 2) 45
- 3) 55
- 4) 60

Correct Answer: 60

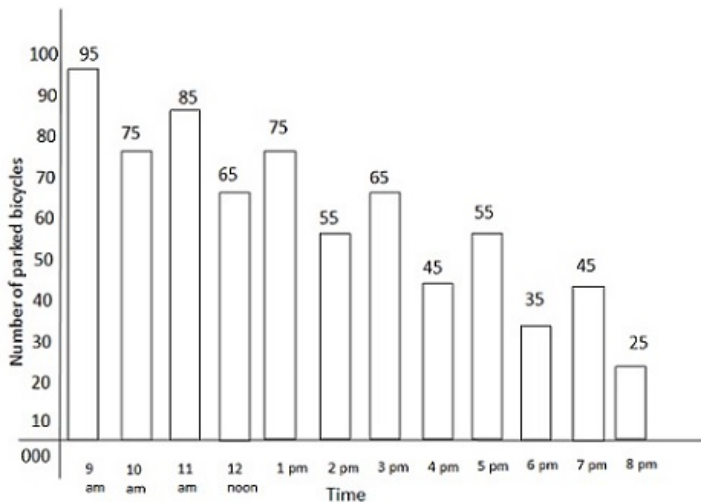
Candidate Answer: 60

Question 75. Study the graph and answer the following questions.

The graph shows the number of bicycles parked in the parking space of a hall at various points of time.

ग्राफ का अध्ययन करे और निम्नलिखित प्रश्नों के उत्तर दीजिए।

ग्राफ में किसी हॉल के पार्किंग स्थान पर अलग-अलग समय में पार्क की गई साइकिलों दर्शायी गई है।



How many times, as mentioned in the graph, is the number of parked cycles above average?

ग्राफ में कितनी बार पार्क की गई साइकिलों की संख्या औसत से अधिक है ?

Options:

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

Correct Answer: 6

Candidate Answer: 6

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.

RATIONAL

Options:

- 1) TIDY
- 2) AGREEABLE
- 3) LAUDABLE
- 4) LOGICAL

Correct Answer: LOGICAL

Candidate Answer: LOGICAL

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.

INTERIM

Options:

- 1) PROVISIONAL
- 2) TENTATIVE
- 3) PERMANENT
- 4) INTERVAL

Correct Answer: PERMANENT

Candidate Answer: TENTATIVE

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) Breif
- 2) Percieve
- 3) Relieve
- 4) Cheif

Correct Answer: Relieve

Candidate Answer: Breif

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.

The King Juan Carlos of Spain(A)/arrived in London today(B)/for a three day visit(C)/No error(D)

Options:

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

Correct Answer: A

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.

Many people die(A)/with cholera(B)/every year(C)/No error(D)

Options:

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

Correct Answer: B

Candidate Answer: B

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

I was(A)/at loss(B)/and did not know what to do(C)/No error(D)

Options:

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

Correct Answer: B

Candidate Answer: D

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 king was moved with _____ for the beggar

Options:

- 1) pity
- 2) piety
- 3) pithy
- 4) privy

Correct Answer: pity

Candidate Answer: pity

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.

A big dictionary _____ the table near the door

Options:

- 1) are on
- 2) is over
- 3) is on
- 4) is up

Correct Answer: is on

Candidate Answer: is on

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.

Mr. Sen is absent today. He _____ sick

Options:

- 1) has to be
- 2) could have been
- 3) might be
- 4) must have been

Correct Answer: might be

Candidate Answer: might be

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.

Feather in one's cap

Options:

- 1) Discrimination
- 2) A new and additional distinction
- 3) Hunting
- 4) Bird watching

Correct Answer: A new and additional distinction

Candidate Answer: Hunting

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.

Donkey's years

Options:

- 1) A decade
- 2) A long time
- 3) A century
- 4) Since school days

Correct Answer: A long time

Candidate Answer: A long time

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.

Leave no stone unturned

Options:

- 1) Try every possible way
- 2) Behave smartly
- 3) Constructing
- 4) Wasting no time

Correct Answer: Try every possible way

Candidate Answer: Wasting no time

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

A child born after the death of father

Options:

- 1) Post dated
- 2) Premature
- 3) Paternal
- 4) Posthumous

Correct Answer: Posthumous

Candidate Answer: Posthumous

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.

A person who completely abstains from alcohol

Options:

- 1) teetotaller
- 2) drunkard
- 3) alcoholic
- 4) imposter

Correct Answer: teetotaller

Candidate Answer: imposter

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.

One who is able to use both hands

Options:

- 1) Sinister
- 2) Ambidextrous
- 3) Ambivalent
- 4) Amateur

Correct Answer: Ambidextrous

Candidate Answer: Ambidextrous

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".

In case of a natural calamity the shortage of essential things must be overcome in a short time

Options:

- 1) commodities
- 2) consignments
- 3) material
- 4) No improvement

Correct Answer: commodities

Candidate Answer: No improvement

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".

She decided to go there, though her husband cautioned her on it

Options:

- 1) against
- 2) for
- 3) about
- 4) No improvement

Correct Answer: against

Candidate Answer: for

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".

I am very much interested in your story

Options:

- 1) have been very interested
- 2) am much more interested
- 3) am very interesting
- 4) No improvement

Correct Answer: No improvement

Candidate Answer: have been very interested

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 refused the charge brought against him

Options:

- 1) disagreed
- 2) disowned
- 3) denied
- 4) No improvement

Correct Answer: denied

Candidate Answer: denied

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".

Working hard students always achieve good results

Options:

- 1) Energetic
- 2) Industrious
- 3) Talented
- 4) No improvement

Correct Answer: Industrious

Candidate Answer: Talented

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.

Namita is from the state of Kerala. She has come to Dubai to serve as a governess for the only child of the Nairs. The Nairs are nice and gentle and Namita has no cause to complain. One day she overhears something that makes her jittery. Mr. Nair is not employed in an American company as she has been told. The nature of his business is illegal. She is shocked and wants to go back to her home town to her own people.

Gopal is from a very poor family. His family owns a very small piece of land that can hardly meet their food requirement. One day, Gopal gets a nice offer to work in the Emirates with a construction contractor. In order to meet the expenses on travelling, the family decides to sell their own land and send Gopal to the foreign country, to make money. On arrival, the contractor confiscates Gopal's passport and gives him a small place to live in with ten others like him. Gopal has little idea what he must do.

Which word from the ones given below, best describes Namita's relationship with her employers in the beginning?

Options:

- 1) Cordial
- 2) Friendly
- 3) Sympathetic
- 4) Complaining

Correct Answer: Cordial

Candidate Answer: Sympathetic

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.

Namita is from the state of Kerala. She has come to Dubai to serve as a governess for the only child of the Nairs. The Nairs are nice and gentle and Namita has no cause to complain. One day she overhears something that makes her jittery. Mr. Nair is not employed in an American company as she has been told. The nature of his business is illegal. She is shocked and wants to go back to her home town to her own people.

Gopal is from a very poor family. His family owns a very small piece of land that can hardly meet their food requirement. One day, Gopal gets a nice offer to work in the Emirates with a construction contractor. In order to meet the expenses on travelling, the family decides to sell their own land and send Gopal to the foreign country, to make money. On arrival, the contractor confiscates Gopal's passport and gives him a small place to live in with ten others like him. Gopal has little idea what he must do.

What does the phrase, 'makes her jittery' imply?

Options:

- 1) Sadness
- 2) Anger
- 3) Trauma
- 4) Anxiety

Correct Answer: Anxiety

Candidate Answer: Anxiety

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.

Namita is from the state of Kerala. She has come to Dubai to serve as a governess for the only child of the Nairs. The Nairs are nice and gentle and Namita has no cause to complain. One day she overhears something that makes her jittery. Mr. Nair is not employed in an American company as she has been told. The nature of his business is illegal. She is shocked and wants to go back to her home town to her own people.

Gopal is from a very poor family. His family owns a very small piece of land that can hardly meet their food requirement. One day, Gopal gets a nice offer to work in the Emirates with a construction contractor. In order to meet the expenses on travelling, the family decides to sell their own land and send Gopal to the foreign country, to make money. On arrival, the contractor confiscates Gopal's passport and gives him a small place to live in with ten others like him. Gopal has little idea what he must do.

Namita and Gopal are in a similar situation, because they

Options:

- 1) love their families
- 2) are happy with their situations
- 3) are from impoverished families
- 4) are stranded in a foreign country

Correct Answer: are stranded in a foreign country

Candidate Answer: are stranded in a foreign country

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.

Namita is from the state of Kerala. She has come to Dubai to serve as a governess for the only child of the Nairs. The Nairs are nice and gentle and Namita has no cause to complain. One day she overhears something that makes her jittery. Mr. Nair is not employed in an American company as she has been told. The nature of his business is illegal. She is shocked and wants to go back to her home town to her own people.

Gopal is from a very poor family. His family owns a very small piece of land that can hardly meet their food requirement. One day, Gopal gets a nice offer to work in the Emirates with a construction contractor. In order to meet the expenses on travelling, the family decides to sell their own land and send Gopal to the foreign country, to make money. On arrival, the contractor confiscates Gopal's passport and gives him a small place to live in with ten others like him. Gopal has little idea what he must do.

Namita's situation is better than that of Gopal, because she

Options:

- 1) has a well behaved employer
- 2) knows what she wants to do
- 3) loves the new place and the child
- 4) now knows about her employer

Correct Answer: knows what she wants to do

Candidate Answer: now knows about her employer

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.

Namita is from the state of Kerala. She has come to Dubai to serve as a governess for the only child of the Nairs. The Nairs are nice and gentle and Namita has no cause to complain. One day she overhears something that makes her jittery. Mr. Nair is not employed in an American company as she has been told. The nature of his business is illegal. She is shocked and wants to go back to her home town to her own people.

Gopal is from a very poor family. His family owns a very small piece of land that can hardly meet their food requirement. One day, Gopal gets a nice offer to work in the Emirates with a construction contractor. In order to meet the expenses on travelling, the family decides to sell their own land and send Gopal to the foreign country, to make money. On arrival, the contractor confiscates Gopal's passport and gives him a small place to live in with ten others like him. Gopal has little idea what he must do.

The conclusion that can be drawn from both situations is that people should

Options:

- 1) stay in their own countries and villages
- 2) feel contented and satisfied with their lot
- 3) verify details before accepting any job
- 4) not travel to these regions of the world

Correct Answer: verify details before accepting any job

Candidate Answer: verify details before accepting any job

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