



Staff Selection Commission
(Government Of India)

REGISTRATION NUMBER : Qmaths
EXAM DATE : 31-August-2016
EXAM NAME : SSC Examination 2016
TOTAL MARKS : 200

CANDIDATE NAME : Qmaths
EXAM START TIME : 10:00:00
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।

CURE : DISEASE :: HEAL : ?

इलाज : रोग :: भर जाना : ?

Options:

1) Illness

बीमारी

2) Injury

चोट

3) Recover

स्वस्थ हो जाना

4) Sick

अस्वस्थ

Correct Answer: Injury

चोट

Candidate Answer: [NOT ANSWERED]

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

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

DBCE : QOPR :: JLKI : ?

Options:

1) YWXU

2) WYXV

3) WXYV

4) WYVX

Correct Answer: WYXV

Candidate Answer: WYXV

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

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

6 : 42 :: 12 : ?

Options:

1) 48

2) 72

3) 60

4) 84

Correct Answer: 84

Candidate Answer: 72

Question 4.

For the following questions

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

दिये गये विकल्पों में से विषम शब्द/ अक्षर/संख्या युग्म चुनिए।

Options:

1) High-Up

ऊंचा - ऊपर

2) Past-Present

भूतकाल-वर्तमानकाल

3) Often-Seldom

अक्सर-कभीकभी

4) Fresh-Stale

ताजा-बासी

Correct Answer: High-Up

ऊंचा - ऊपर

Candidate Answer: High-Up

ऊंचा - ऊपर

Question 5.

For the following questions

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

दिये गये विकल्पों में से विषम शब्द/ अक्षर/संख्या चुनिए।

Options:

1) AOU

2) EOI

3) UIE

4) ALO

Correct Answer: ALO

Candidate Answer: UIE

Question 6.

For the following questions

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

दिये गये विकल्पों में से विषम शब्द/ अक्षर/संख्या चुनिए।

Options:

1) 13

2) 17

3) 29

4) 87

Correct Answer: 87

Candidate Answer: 29

Question 7. Arrange the following words as per order in the dictionary and choose the one that comes first:

निम्नलिखित शब्दों में से शब्दकोश के अनुसार प्रथम शब्द बताइए।

1. Temple 2. Tenant 3. Terminate 4. Temperature

Options:

- 1) Temple
- 2) Tenant
- 3) Terminate
- 4) Temperature

Correct Answer: Temperature

Candidate Answer: Temperature

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

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

NOM, QRP, TUS, ?

Options:

- 1) WAX
- 2) HUT
- 3) WXV
- 4) HTU

Correct Answer: WXV

Candidate Answer: WXV

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

दी गई श्रृंखला में लुप्त अंक ज्ञात कीजिए ?

1,3,7,13,21,?

Options:

- 1) 27
- 2) 29
- 3) 31
- 4) 33

Correct Answer: 31

Candidate Answer: 31

Question 10. If it is Saturday on 27th September, what day will it be on 27th October of the same year?

27 सितंबर को शनिवार है। उसी वर्ष 27 अक्टूबर को कौन-सा दिन होगा ?

Options:

- 1) Thursday
बृहस्पतिवार
- 2) Sunday
रविवार
- 3) Friday
शुक्रवार
- 4) Monday
सोमवार

Correct Answer: Monday

सोमवार

Candidate Answer: Friday

शुक्रवार

Question 11. The ratio of the ages of man and his wife is 4:3. After 4 years, the ratio will be 9:7. If at the time of marriage, the ratio was 5:3, how many years ago were they married?

एक पुरुष और उसकी पत्नी की आयु का अनुपात 4:3 है। 4 वर्ष बाद यह अनुपात 9:7 हो जायेगा। यदि शादी के समय यह अनुपात 5:3 था, तो उनकी शादी कितने वर्ष पूर्व हुई थी ?

Options:

- 1) 12
- 2) 24
- 3) 5
- 4) 8

Correct Answer: 12

Candidate Answer: 24

Question 12. From the given 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।

ALTERNATIVES

Options:

- 1) ALTER
- 2) NATIVE
- 3) TEN
- 4) NATIONAL

Correct Answer: NATIONAL

Candidate Answer: NATIONAL

Question 13. If code P is denoted by 7, X by 9, M by 5, Z by 8, L by 2, T by 1, then ZLTPXM will be

यदि P, 7 को दर्शाता है, X, 9 को दर्शाता है, M, 5 को दर्शाता है, Z, 8 को दर्शाता है, L, 2 को और T, 1 को, तो ZLTPXM का मान क्या होगा ?

Options:

- 1) 812851
- 2) 821591
- 3) 812715
- 4) 821795

Correct Answer: 821795

Candidate Answer: 821795

Question 14. If $24 \times 2 = 84$, and $32 \times 3 = 69$, then $13 \times 3 = ?$

यदि $24 \times 2 = 84$, और $32 \times 3 = 69$ हो, तो $13 \times 3 = ?$

Options:

- 1) 38
- 2) 93
- 3) 16
- 4) 10

Correct Answer: 93

Candidate Answer: 93

Question 15. If + means division, - means multiplication, '÷' means subtraction, x means addition, and < means less than, then which of the following is false?

यदि + का मतलब भाग हो, - का मतलब गुणा हो, '÷' का मतलब घटाना हो, x का मतलब योग हो और < का मतलब कम हो तो निम्नलिखित विकल्पों में से कौन-सा गलत है ?

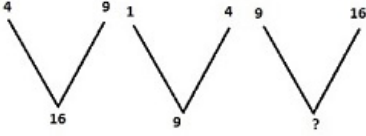
Options:

- 1) $(10+2) \div 7 < (10 \div 7) + 2$
- 2) $(10-7) \times 2 < (10 \times 2) - 7$
- 3) $(10 \times 7) - 2 < (10-2) \times 7$
- 4) $(10 \div 2) + 7 < (10+7) \times 2$

Correct Answer: $(10 \times 7) - 2 < (10-2) \times 7$

Candidate Answer: $(10 \times 7) - 2 < (10-2) \times 7$

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



दिए गए विकल्पों में से लुप्त संख्या ज्ञात कीजिए ?

Options:

- 1) 1
- 1
- 2) 4
- 4
- 3) 9
- 9
- 4) 25
- 25

Correct Answer: 25

25

Candidate Answer: 25

25

Question 17. Ram went 20 meters to the north then turned towards east and walked another 5 meters, then he turned towards right and covered 20 meters. How far is he from the starting point?

राम उत्तर की ओर 20 मीटर गया, फिर पूर्व की ओर मुड़कर 5 मीटर चला और फिर दाहिने मुड़कर 20 मीटर चला। वह उस बिंदु से कितनी दूर है जहाँ से उसने चलना आरंभ किया था ?

Options:

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

Correct Answer: 5 m

5 मीटर

Candidate Answer: 5 m

5 मीटर

Question 18. One or two statements are given followed by two or more conclusions/assumptions, I, II, III, IV. You have to consider the statement to be true, even if it seems to be at variance from commonly known facts. You are to decide which of the given conclusions/assumptions can definitely be drawn from the given statement.
Statement:

1. All goats are tigers.
2. All tigers are lions.

Conclusion:

- I. All tigers are goats.
- II. All lions are tigers.
- III. No goat is a lion.
- IV. No lion is a goat.

निम्नलिखित प्रश्न में एक या दो वक्तव्य दिये गये हैं, जिसके आगे 4 निष्कर्ष/मान्यताएं, I, II, III और IV निकाले गये हैं। आपको विचार करना है कि वक्तव्य सत्य है चाहे वह सामान्यतः शर्त तथ्यों से भिन्न प्रतीत होता हो। आपको निर्णय करना है कि दिए गए वक्तव्य में से कोन-सा निश्चित रूप से सही निष्कर्ष/मान्यता निकाला जा सकता है।

कथन :

1. सभी बकरियां बाघ हैं।
2. सभी बाघ सिंह हैं।

निष्कर्ष :

1. सभी बाघ बकरियां हैं।
2. सभी सिंह बाघ हैं।
3. कोई बकरी सिंह नहीं है।
4. कोई सिंह बकरी नहीं है।

Options:

1) Only Conclusion III & IV follow

केवल निष्कर्ष III & IV सही है।

2) Only Conclusion I & II follow

केवल निष्कर्ष I & II सही है।

3) None of the Conclusions follows

इनमें से कोई भी निष्कर्ष सही नहीं है।

4) All Conclusions follow

सभी निष्कर्ष सही हैं।

Correct Answer: None of the Conclusions follows

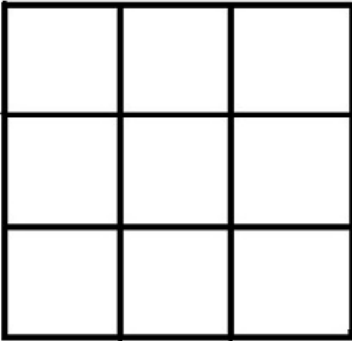
इनमें से कोई भी निष्कर्ष सही नहीं है।

Candidate Answer: Only Conclusion I & II follow

केवल निष्कर्ष I & II सही है।

Question 19. In the question figure how many squares are there in all? Select from the given alternatives.

दी गई प्रश्न आकृति में कुल कितने वर्ग हैं ? दिए गए विकल्पों में से सही उत्तर चुनिए।



Options:

1) 12

2) 14

3) 10

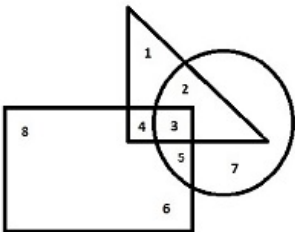
4) 11

Correct Answer: 14

Candidate Answer: 10

Question 20. In the following figure, triangle represents teachers, square represents merchants and circle represents social workers. Which number space represents Teachers who are social workers?

निम्नलिखित आकृति में त्रिभुज अध्यापकों को दर्शाता है, वर्ग व्यापारियों को दर्शाता है और वृत्त समाज सेवियों को दर्शाता है। कौन-सी संख्या उन अध्यापकों को दर्शाती है, जो समाज सेवी हैं ?



Options:

1) 3

2) 2

3) 4

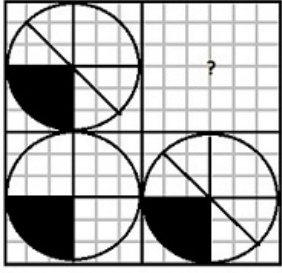
4) 5

Correct Answer: 2

Candidate Answer: 5

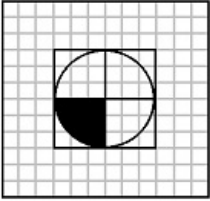
Question 21. Which answer figure will complete the pattern in the question figure?

कौन-सी उत्तर आकृति प्रश्न आकृति को पूरा करेगी ?

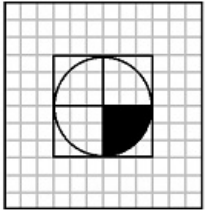


Options:

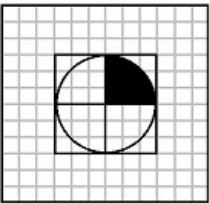
1)



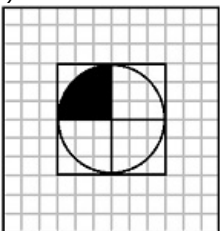
2)



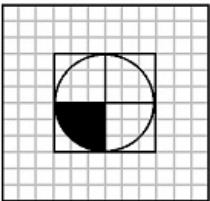
3)



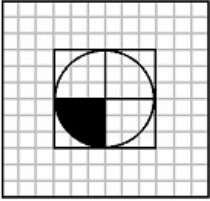
4)



Correct Answer:

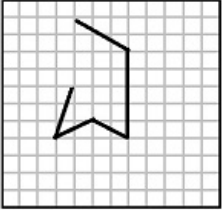


Candidate Answer:



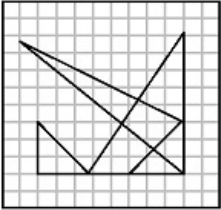
Question 22. From the given answer figures, select the one in which the question figure is hidden/embedded.

दिए गए विकल्पों में से उस उत्तर आकृति को चुनिए जिसमें प्रश्न आकृति निहित है।

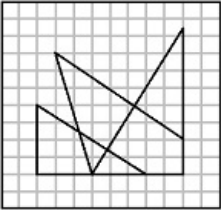


Options:

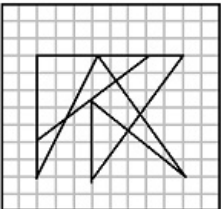
1)



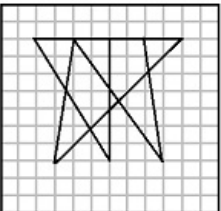
2)



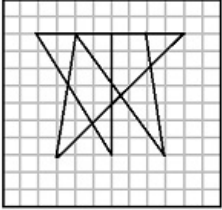
3)



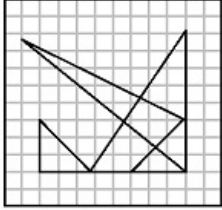
4)



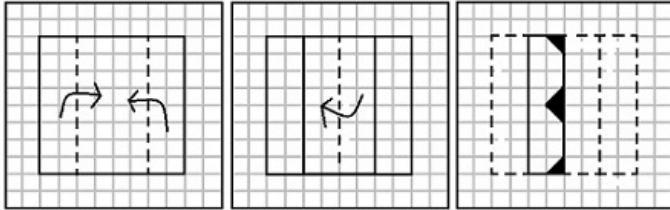
Correct Answer:



Candidate Answer:



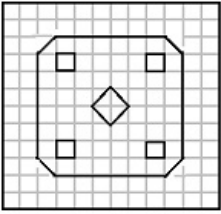
Question 23. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.



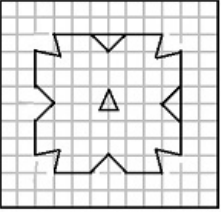
यदि किसी कागज को नीचे लिखे प्रश्न आकृतियों के अनुसार मोड़कर काटा जाए तो खोलने के बाद वह किस आकृति जैसा दिखाई देगा ?

Options:

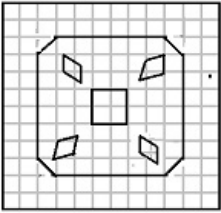
1)



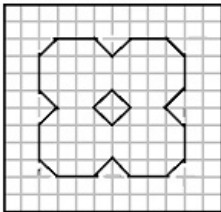
2)



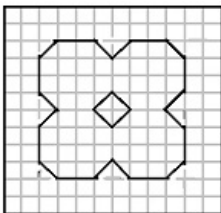
3)



4)



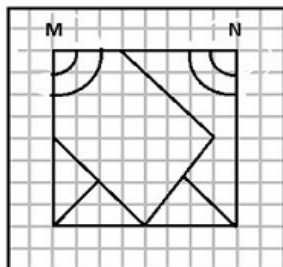
Correct Answer:



Candidate Answer: [NOT ANSWERED]

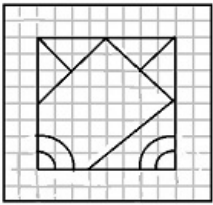
Question 24. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

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

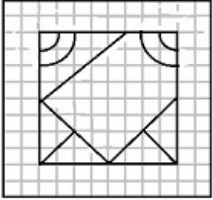


Options:

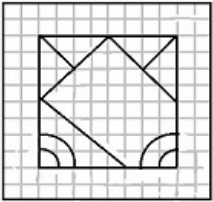
1)



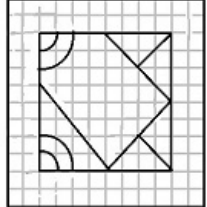
2)



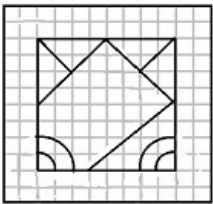
3)



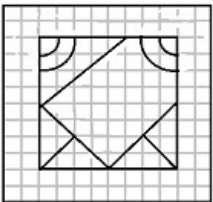
4)



Correct Answer:



Candidate Answer:



Question 25. In this question, the sets of numbers given in the alternatives are represented. 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., D can be represented by 02, 10, etc., and 'R' can be represented by 55, 67, etc. Similarly you have to identify the set for the word 'BEAR'

एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसे कि विकल्पों में से किसी एक में दिया गया है। 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 स्तंभ और पंक्ति की संख्या 0 से 4 और आव्यूह II की 5 से 9 दी गई है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा सकता है। उदाहरण के लिए 'D' को 02, 10 आदि द्वारा दर्शाया जा सकता है तथा 'R' को 55, 67 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको दिए हुए शब्द 'BEAR' के लिए समूह को पहचानना है।

MATRIX - I						MATRIX - II					
	0	1	2	3	4		5	6	7	8	9
1	B	C	D	E	A	5	R	O	N	T	U
2	D	E	A	B	C	6	T	U	R	O	N
3	C	D	E	A	B	7	O	N	T	U	R
4	A	B	C	D	E	8	U	R	O	N	T
5	E	A	B	C	D	9	N	T	U	R	O

Options:

1) 13,11,12,78

2) 31,22,23,97

3) 42,34,42,79

4) 24,40,23,67

Correct Answer: 24,40,23,67

Candidate Answer: 42,34,42,79

Question 26. Money market is a market for _____

पूँजी बाजार किसके लिए होता है ?

Options:

1) Short term fund

अल्पकालिक कोष

2) Long term fund

दीर्घ कालिक कोष

3) Negotiable instruments

परक्राम्य लिखत

4) Sale of shares

शेयरों की बिक्री

Correct Answer: Short term fund

अल्पकालिक कोष

Candidate Answer: Sale of shares

शेयरों की बिक्री

Question 27. India shares longest international boundary with which country?

भारत निम्नलिखित में से किस देश के साथ सबसे लम्बी अंतर्राष्ट्रीय सीमा को साझा करता है ?

Options:

1) Bangladesh

बंगलादेश

2) China

चीन

3) Nepal

नेपाल

4) Bhutan

भूटान

Correct Answer: Bangladesh

बंगलादेश

Candidate Answer: China

चीन

Question 28. The Residuary powers of legislation under Indian Constitution rests with

भारतीय संविधान के आधीन विधान की अवशिष्ट शक्तियाँ किसमें निहित होती हैं ?

Options:

1) President

राष्ट्रपति

2) Prime Minister

प्रधान मंत्री

3) Parliament

संसद

4) States

राज्य

Correct Answer: Parliament

संसद

Candidate Answer: Parliament

संसद

Question 29. Appointments for all India Services are made by

अखिल भारतीय सेवाओं के लिए नियुक्तियाँ कौन करता है ?

Options:

1) UPSC

संघ लोक सेवा आयोग

2) President

राष्ट्रपति

3) Prime Minister

प्रधान मंत्री

4) Parliament

संसद

Correct Answer: President

राष्ट्रपति

Candidate Answer: UPSC

संघ लोक सेवा आयोग

Question 30. The people of the Indus valley civilisation worshipped _____.

सिंधु घाटी की सभ्यता के लोग किसकी पूजा करते थे ?

Options:

1) Vishnu

विष्णु

2) Pashupati

पशुपति

3) Indra

इंद्र

4) Brahma

ब्रह्मा

Correct Answer: Pashupati

पशुपति

Candidate Answer: Pashupati

पशुपति

Question 31. The Upanishads are the _____.

उपनिषद क्या हैं ?

Options:

1) Great Epics

महाकाव्य

2) Story Books

कथा-संग्रह

3) Source of Hindu Philosophy

हिंदू दर्शन का स्रोत

4) Law Books

कानून की पुस्तकें

Correct Answer: Source of Hindu Philosophy

हिंदू दर्शन का स्रोत

Candidate Answer: [NOT ANSWERED]

Question 32. Tsangpo is the other name in Tibet for _____ .

तिब्बत में किसका दूसरा नाम त्सांगपो है ?

Options:

- 1) Kosi
कोसी
- 2) Gandak
गंडक
- 3) Brahmaputra
ब्रह्मपुत्र
- 4) Ganga
गंगा

Correct Answer: Brahmaputra

ब्रह्मपुत्र

Candidate Answer: Brahmaputra

ब्रह्मपुत्र

Question 33. The largest herbarium of India is located at

भारत का सबसे बड़ा वनस्पति संग्रहालय कहाँ स्थित है ?

Options:

- 1) Kolkata
कोलकाता
- 2) Lucknow
लखनऊ
- 3) Mumbai
मुम्बई
- 4) Coimbatore
कोयम्बटूर

Correct Answer: Kolkata

कोलकाता

Candidate Answer: Coimbatore

कोयम्बटूर

Question 34. Temperature of distant luminous bodies can be determined by

दूर से चमकते पिंड के तापमान को किस यंत्र से निर्धारित करते हैं ?

Options:

- 1) Mercury thermometers
पारद थर्मामीटर
- 2) Gas thermometers
गैस थर्मामीटर
- 3) Pyrometers
पायरोमीटर
- 4) Colour thermometers
रंगीन थर्मामीटर

Correct Answer: Pyrometers

पायरोमीटर

Candidate Answer: Pyrometers

पायरोमीटर

Question 35. In IT terminology failure in the kernel is called as

सूचना प्रौद्योगिकी की शब्दावली में कर्नल भंग को क्या कहते हैं ?

Options:

- 1) crash
क्रैश
- 2) crash dump
क्रैश डम्प
- 3) dump
डम्प
- 4) Kernel error
कर्नल एरर

Correct Answer: crash

क्रैश

Candidate Answer: crash dump

क्रैश डम्प

Question 36. Which of the following institutions was not founded by Mahatama Gandhi?

निम्नलिखित में से किस संस्था की स्थापना महात्मा गांधी ने नहीं की थी ?

Options:

1) Sabarmati Ashram

साबरमती आश्रम

2) Sevagram Ashram

सेवाग्राम आश्रम

3) Vishwa Bharti

विश्व भारती

4) Phoenix Ashram

फीनिक्स आश्रम

Correct Answer: Vishwa Bharti

विश्व भारती

Candidate Answer: Phoenix Ashram

फीनिक्स आश्रम

Question 37. Which of the following State has become India's first carbon free State?

निम्नलिखित में से कौन-सा राज्य भारत का प्रथम कार्बन मुक्त राज्य बन गया है?

Options:

1) Himachal Pradesh

हिमाचल प्रदेश

2) Madhya Pradesh

मध्य प्रदेश

3) Uttar Pradesh

उत्तर प्रदेश

4) Maharashtra

महाराष्ट्र

Correct Answer: Himachal Pradesh

हिमाचल प्रदेश

Candidate Answer: Himachal Pradesh

हिमाचल प्रदेश

Question 38. Energy travels from Sun to Earth through

ऊर्जा सूर्य से पृथ्वी की ओर किस प्रकार यात्रा करती है ?

Options:

1) conduction

चालन

2) convection

संवहन

3) radiation

विकिरण

4) modulation

नियमन

Correct Answer: radiation

विकिरण

Candidate Answer: radiation

विकिरण

Question 39. C.K. Naidu Cup is associated with which of the following sporting events?

सी. के. नायडू कप निम्नलिखित में से किस खेल से संबंधित है ?

Options:

- 1) Tennis
टेनिस
- 2) Cricket
क्रिकेट
- 3) Hockey
हॉकी
- 4) Golf
गोल्फ

Correct Answer: Cricket

क्रिकेट

Candidate Answer: Tennis

टेनिस

Question 40. Pump priming should be resorted to at a time of?

सार्वजनिक अतिव्यय (पम्प प्राइमिंग) किस समय किया जाना चाहिए ?

Options:

- 1) Inflation
मुद्रास्फीति
- 2) Deflation
अवस्फीति
- 3) Stagflation
स्फीति संबद्ध गतिरोध
- 4) Reflation
प्रत्यवस्फीति

Correct Answer: Deflation

अवस्फीति

Candidate Answer: Reflation

प्रत्यवस्फीति

Question 41. Which is the highest award for gallantry during peacetime?

शांतिकाल में सर्वोच्च वीरता पुरस्कार कौन-सा है ?

Options:

- 1) Vir Chakra
वीर चक्र
- 2) Param Vir Chakra
परम वीर चक्र
- 3) Ashok Chakra
अशोक चक्र
- 4) Mahavir Chakra
महावीर चक्र

Correct Answer: Ashok Chakra

अशोक चक्र

Candidate Answer: Mahavir Chakra

महावीर चक्र

Question 42. At Barren Island, the only active volcano in India is situated in

भारत में एक मात्र सक्रिय ज्वालामुखी बैरेन आइलैंड कहाँ स्थित है ?

Options:

- 1) Andaman Islands
अंडमान द्वीपसमूह
- 2) Nicobar Islands
निकोबार द्वीप समूह
- 3) Lakshadweep
लक्षद्वीप
- 4) Minicoy
मिनिर्कोय

Correct Answer: Nicobar Islands

निकोबार द्वीप समूह

Candidate Answer: [NOT ANSWERED]

Question 43. The transfer of minerals from top soil to subsoil through soil-water is called?

मृदा जल के माध्यम से शीर्ष मृदा से अवमृदा में खनिजों के स्थानान्तरण की क्रिया को क्या कहते हैं ?

Options:

1) Percolation

परिस्रवण

2) Conduction

चालन

3) Leaching

प्रक्षालन

4) Transpiration

पारश्वसन

Correct Answer: Leaching

प्रक्षालन

Candidate Answer: Percolation

परिस्रवण

Question 44. Heat is transmitted from higher temperature to lower temperature through the actual motion of the molecules in

निम्नलिखित में से किस प्रक्रिया में अणुओं की वास्तविक गति के माध्यम से उच्च तापमान से निम्नतर तापमान को ऊष्मा का संचरण होता है ?

Options:

1) Conduction

चालन

2) Convection

संवहन

3) Radiation

विकिरण

4) Both conduction and convection

चालन और संवहन दोनों

Correct Answer: Convection

संवहन

Candidate Answer: Convection

संवहन

Question 45. Polio is caused by

पोलियो किस कारण होता है ?

Options:

1) Bacteria

जीवाणु

2) Virus

विषाणु

3) Fungus

कवक

4) Protozoa

परजीवी

Correct Answer: Virus

विषाणु

Candidate Answer: Virus

विषाणु

Question 46. Which country is in the process of building the largest single Aperture Radio Telescope - FAST

कौनसा देश सबसे बड़ा एकल छेद वाला (एपरचर) रेडियो टेलिस्कोप - FAST बनाने की प्रक्रिया में लगा है ?

Options:

1) Japan

जापान

2) China

चीन

3) USA

अमेरिका

4) Russia

रूस

Correct Answer: China

चीन

Candidate Answer: China
चीन

Question 47. The Kowada Nuclear Park project is proposed to be setup in which State?

कोव्वाडा न्यूक्लियर पार्क परियोजना को किस राज्य में स्थापित करने का प्रस्ताव है ?

Options:

- 1) Rajasthan
राजस्थान
- 2) Uttar Pradesh
उत्तर प्रदेश
- 3) Andhra Pradesh
आन्ध्र प्रदेश
- 4) Karnataka
कर्नाटक

Correct Answer: Andhra Pradesh
आन्ध्र प्रदेश

Candidate Answer: Uttar Pradesh
उत्तर प्रदेश

Question 48. Fixed Foreign Exchange Rate can be changed by

नियत विदेशी मुद्रा की दर को कौन बदल सकता है ?

Options:

- 1) RBI
भारतीय रिजर्व बैंक
- 2) SEBI
सेबी
- 3) Ministry of Finance
वित्त मंत्रालय
- 4) FIPB
एफ. आई. पी. बी.

Correct Answer: RBI
भारतीय रिजर्व बैंक

Candidate Answer: RBI
भारतीय रिजर्व बैंक

Question 49. In bio fortification technique plant breeders use breeding to overcome

जैव पुष्टीकरण तकनीक में पादप प्रजनक किसे दूर करने के लिए प्रजनन तकनीक का प्रयोग करते हैं ?

Options:

- 1) Loss due to insect pests
कीटनाशकों के कारण हुई हानि
- 2) Decrease in food production
खाद्य उत्पादन में कमी
- 3) Deficiencies of micronutrients and vitamins
सूक्ष्म पोषकों और विटामिनों की कमी
- 4) Loss due to plant diseases
पादप रोग के कारण हुई हानि

Correct Answer: Deficiencies of micronutrients and vitamins
सूक्ष्म पोषकों और विटामिनों की कमी

Candidate Answer: [NOT ANSWERED]

Question 50. Which Institution has the final authority to interpret the Constitution of India?

भारत के संविधान की व्याख्या करने का अंतिम प्राधिकार किस संस्था को है ?

Options:

- 1) Parliament
संसद
- 2) Supreme Court of India
भारत का उच्चतम न्यायालय
- 3) President
राष्ट्रपति
- 4) Attorney General of India
भारत के अटॉर्नी जनरल

Correct Answer: Supreme Court of India
भारत का उच्चतम न्यायालय

Candidate Answer: President
राष्ट्रपति

Question 51. A and B together can do a piece of work in 9 days. If A does thrice the work of B in a given time, the time A alone will take to finish the work is

A और B मिलकर किसी काम को 9 दिन में कर सकते हैं। यदि A किसी निर्दिष्ट समय में B से तिगुना काम कर लेता है तो A अकेला काम को कितने समय में समाप्त करेगा ?

Options:

- 1) 4 days
4 दिन
- 2) 6 days
6 दिन
- 3) 8 days
8 दिन
- 4) 12 days
12 दिन

Correct Answer: 12 days
12 दिन

Candidate Answer: [NOT ANSWERED]

Question 52. The diameters of two cylinders are in the ratio 3:2 and their volumes are equal. The ratio of their heights is

दो बेलनों का व्यास 3:2 के अनुपात में है और उनके आयतन बराबर है। उनकी ऊंचाई का अनुपात बताइए ?

Options:

- 1) 2:3
- 2) 3:2
- 3) 9:4
- 4) 4:9

Correct Answer: 4:9

Candidate Answer: [NOT ANSWERED]

Question 53. A trader sold a cycle at a loss of 10%. If the selling price had been increased by Rs. 200, there would have been a gain of 6%. The cost price of the cycle is

एक व्यापारी ने एक साइकिल को 10% हानि पर बेची। यदि बिक्री का मूल्य Rs. 200 बढ़ा दिया जाता तो उसे 6% का लाभ होता है। साइकिल का क्रय मूल्य बताइए ?

Options:

- 1) Rs.1200
- 2) Rs.1205
- 3) Rs.1250
- 4) Rs.1275

Correct Answer: Rs.1250

Candidate Answer: Rs.1250

Question 54. In a city, 40% of the people are illiterate and 60% are poor. Among the rich, 10% are illiterate. The percentage of the illiterate poor population is

किसी शहर में 40% लोग निरक्षर हैं और 60% लोग निर्धन हैं। समृद्ध लोगों में 10% लोग निरक्षर हैं। निरक्षर निर्धन लोगों का प्रतिशत बताइए ?

Options:

- 1) 36
- 2) 60
- 3) 40
- 4) 50

Correct Answer: 60

Candidate Answer: [NOT ANSWERED]

Question 55. In what time will a 100 metre long train running with a speed of 50 km/hr cross a pillar?

एक 100 मीटर लम्बी ट्रेन जो कि 50 कि.मी./घंटा की रफ्तार से चल रही है, किसी स्तम्भ को पार करने में कितना समय लेगी ?

Options:

- 1) 7.0 sec
7.0 सेकंडस्
- 2) 72 sec
72 सेकंडस्
- 3) 7.2 sec
7.2 सेकंडस्
- 4) 70 sec
70 सेकंडस्

Correct Answer: 7.2 sec

7.2 सेकंडस्

Candidate Answer: 7.2 sec

7.2 सेकंडस्

Question 56.

If $\frac{2p}{p^2 - 2p + 1} = \frac{1}{4}$, then the value of $p + \frac{1}{p}$ will be

यदि $\frac{2p}{p^2 - 2p + 1} = \frac{1}{4}$ हो,

तो $p + \frac{1}{p}$ का मान बताएँ ?

Options:

- 1) 8
- 2) 10
- 3) 12
- 4) None of these

Correct Answer: 10

Candidate Answer: 8

Question 57. If $l + m + n = 9$ and $l^2 + m^2 + n^2 = 31$, then the value of $lm + mn + nl$ will be

यदि $l + m + n = 9$ और $l^2 + m^2 + n^2 = 31$ हो, तो $lm + mn + nl$ का मान बताइए ?

Options:

- 1) 22
- 2) 50
- 3) 25
- 4) -25

Correct Answer: 25

Candidate Answer: 25

Question 58. The centroid of a triangle is the point where

किसी त्रिकोण का केन्द्रक वह बिन्दु है जहाँ पर ?

Options:

- 1) the medians meet
मध्य रेखाएँ मिलती हैं।
- 2) the altitudes meet
शीर्ष लम्ब मिलते हैं।
- 3) the right bisectors of the sides of the triangle meet
त्रिकोण की भुजाओं के दाहिने द्विभाजक मिलते हैं
- 4) the bisectors of the angles of the triangle meet
त्रिकोण के कोणों के द्विभाजक मिलते हैं।

Correct Answer: the medians meet

मध्य रेखाएँ मिलती हैं।

Candidate Answer: the bisectors of the angles of the triangle meet

त्रिकोण के कोणों के द्विभाजक मिलते हैं।

Question 59. In a triangle PQR, the side QR is extended to S. $\angle QPR = 72^\circ$ and $\angle PRS = 110^\circ$, then the value of $\angle PQR$ is:

PQR त्रिकोण में भुजा QR को S तक खींचा गया है। यदि $\angle QPR = 72^\circ$ और $\angle PRS = 110^\circ$ हो, तो PQR का मान क्या होगा ?

Options:

1) 38°

2) 32°

3) 25°

4) 29°

Correct Answer: 38°

Candidate Answer: 38°

Question 60. In a trapezium ABCD, $AB \parallel CD$, $AB < CD$, $CD = 6$ cm and distance between the parallel sides is 4 cm. If the area of ABCD is 16 cm^2 , then AB is

किसी समलंब ABCD में $AB \parallel CD$, $AB < CD$, $CD = 6$ से.मी. और समान्तर भुजाओं के बीच दूरी 4 से.मी. है। यदि ABCD का क्षेत्रफल 16 से.मी.^2 हो, तो AB का मान क्या होगा ?

Options:

1) 1 cm

1 से.मी.

2) 2 cm

2 से.मी.

3) 3 cm

3 से.मी.

4) 8 cm

8 से.मी.

Correct Answer: 2 cm

2 से.मी.

Candidate Answer: [NOT ANSWERED]

Question 61. If $\tan\theta + \cot\theta = 5$, then the value of $\tan^2\theta + \cot^2\theta$ is

यदि $\tan\theta + \cot\theta = 5$ हो, तो $\tan^2\theta + \cot^2\theta$ का मान बताइए ?

Options:

1) 22

2) 25

3) 23

4) 27

Correct Answer: 23

Candidate Answer: 25

Question 62. When a number is divided by 56, the remainder will be 29. If the same number is divided by 8, then the remainder will be

किसी संख्या को 56 से भाग देने पर शेष 29 आता है। यदि उसी संख्या को 8 से भाग किया जाए, तो शेष क्या होगा ?

Options:

1) 6

2) 7

3) 5

4) 3

Correct Answer: 5

Candidate Answer: 7

Question 63. If a shop keeper marks his goods for a certain amount so as to get 25% gain after allowing a discount of 20%, then his marked price is

यदि कोई दुकानदार अपनी वस्तुओं पर ऐसी कीमत अंकित करता है जिस पर 20% छूट देने के बाद उसे 25% का लाभ हो तो अंकित मूल्य बताइए ?

Options:

1) Rs.156.25

2) Rs.146.25

3) Rs.166.25

4) Rs.150.25

Correct Answer: Rs.156.25

Candidate Answer: [NOT ANSWERED]

Question 64. The average of marks of 17 students in an examination was calculated as 71. But it was later found that the mark of one student had been wrongly entered as 65 instead of 56 and another as 24 instead of 50. The correct average is

किसी परीक्षा में 17 विद्यार्थियों के औसत अंक 71 थे। किन्तु बाद में पता चला कि एक विद्यार्थी के अंक गलती से 56 के बजाय 65 लिखे गए और एक दूसरे विद्यार्थी के 50 के बजाय 24 लिखे गए। सही औसत ज्ञात कीजिए।

Options:

1) 70

2) 71

3) 72

4) 73

Correct Answer: 72

Candidate Answer: [NOT ANSWERED]

Question 65. The simple interest on a sum for 5 years is two-fifth of the sum. The rate of interest per annum is

किसी धनराशि का 5 वर्ष का साधारण ब्याज उस राशि का $\frac{2}{5}$ भाग है। ब्याज की वार्षिक दर ज्ञात कीजिए ?

Options:

1) 0.1

2) 0.08

3) 0.06

4) 0.04

Correct Answer: 0.08

Candidate Answer: [NOT ANSWERED]

Question 66.

If $(x + \frac{1}{x})^2 = 3$, then the value of $x^3 + \frac{1}{x^3}$ is

यदि $(x + \frac{1}{x})^2 = 3$ हो, तो $x^3 + \frac{1}{x^3}$ का मान बताएं ?

Options:

1) 0

2) 1

3) 2

4) -1

Correct Answer: 0

Candidate Answer: 1

Question 67. If $a - b = 3$ and $a^2 + b^2 = 25$, then the value of ab is

यदि $a - b = 3$ और $a^2 + b^2 = 25$, तो ab का मान बताए |

Options:

1) 16

2) 8

3) 10

4) 15

Correct Answer: 8

Candidate Answer: 16

Question 68. In ΔABC , $\angle B = 70^\circ$ and $\angle C = 60^\circ$. The internal bisectors of the two smallest angles of ΔABC meet at O. The angle so formed at O is

ΔABC में $\angle B = 70^\circ$ और $\angle C = 60^\circ$, ΔABC के सबसे छोटे कोणों के आन्तरिक द्विभाजक O पर मिलते हैं। इस प्रकार O पर बना कोण कितने डिग्री का होगा ?

Options:

1) 125°

2) 120°

3) 115°

4) 110°

Correct Answer: 125°

Candidate Answer: [NOT ANSWERED]

Question 69. If θ be positive acute angle and $5\cos\theta + 12\sin\theta = 13$, then the value of $\cos\theta$ is

यदि θ धनात्कम न्यूनकोण और $5\cos\theta + 12\sin\theta = 13$ हो, तो $\cos\theta$ का मान ज्ञात कीजिए ?

Options:

1)

$12/13$

2)

$5/13$

3)

$5/12$

4)

$1/5$

Correct Answer:

$5/13$

Candidate Answer:

$5/13$

Question 70. A cylindrical container of 32 cm height and 18 cm radius is filled with sand. Now all this sand is used to form a conical heap of sand. If the height of the conical heap is 24 cm, what is the radius of its base?

32 से.मी. ऊंचाई और 18 से.मी. की त्रिज्या वाला एक बेलनाकार पात्र रेत से भरा है। यह सारी रेत एक शंकु आकार का ढेर बनाने के लिए प्रयोग की जाती है। यदि इस शंकु आकार के ढेर की ऊंचाई 24 से.मी. हो, तो उसके तल की त्रिज्या क्या होगी ?

Options:

1) 12 cm

12 से.मी.

2) 24 cm

24 से.मी.

3) 36 cm

36 से.मी.

4) 48 cm

48 से.मी.

Correct Answer: 36 cm

36 से.मी.

Candidate Answer: [NOT ANSWERED]

Question 71. The angle of elevation of the top of a pillar from the foot and the top of a building 20 m high, are 60° and 30° respectively. The height of the pillar is

20 मीटर उंची इमारत के आधार और शीर्ष से किसी खम्बे के शीर्ष भाग का उन्नयन कोण क्रमशः 60° और 30° है। खम्बे की ऊंचाई बताए |

Options:

1) 10 m

10 मी.

2) $10\sqrt{3}$ m

$10\sqrt{3}$ मी.

3) 60 m

60 मी.

4) 30 m

30 मी.

Correct Answer: 30 m

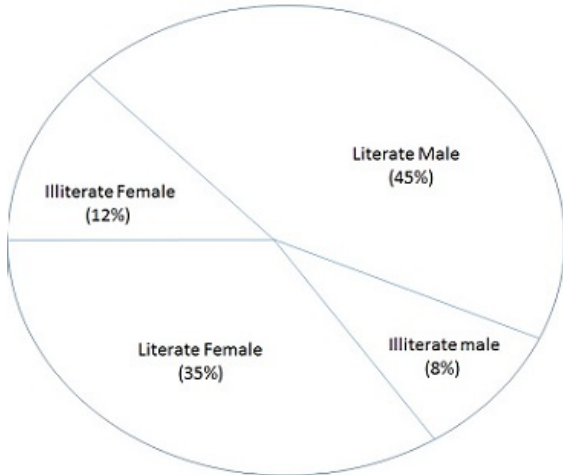
30 मी.

Candidate Answer: $10\sqrt{3}$ m

$10\sqrt{3}$ मी.

Question 72. The pie-chart shows the percentage of literate and illiterate male and female in a state. Study the diagram and answer the following questions.

पाई चार्ट में किसी राज्य में साक्षर और निरक्षर पुरुषों और स्त्रियों का प्रतिशत दर्शाया गया है। आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दीजिए।



If the total number is 35000, then the difference between the numbers of literate male and literate female is

यदि कुल संख्या 35000 हो तो साक्षर पुरुष और साक्षर स्त्रियों की संख्या में अन्तर बताइए ?

Options:

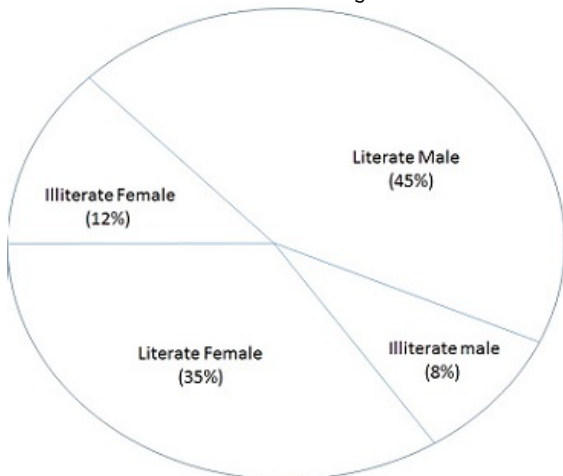
- 1) 3500
- 2) 3700
- 3) 400
- 4) 4500

Correct Answer: 3500

Candidate Answer: [NOT ANSWERED]

Question 73. The pie-chart shows the percentage of literate and illiterate male and female in a state. Study the diagram and answer the following questions.

पाई चार्ट में किसी राज्य में साक्षर और निरक्षर पुरुषों और स्त्रियों का प्रतिशत दर्शाया गया है। आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दीजिए।



The difference of central angles corresponding to illiterate male and illiterate female is

निरक्षर पुरुष और निरक्षर स्त्रियों के तदनुसूची केन्द्रीय कोणों का अन्तर बताइए ?

Options:

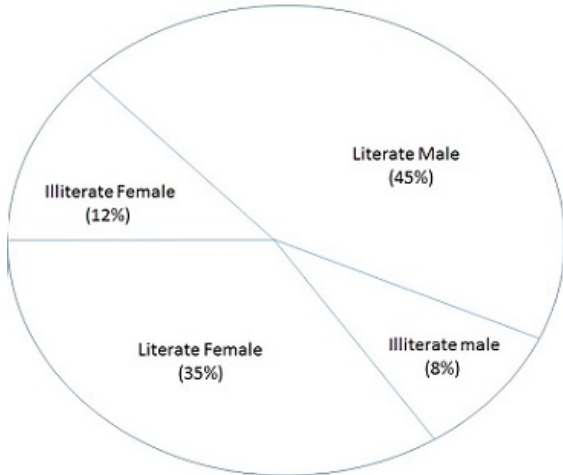
- 1) 12.2°
- 2) 13.4°
- 3) 11.2°
- 4) 14.4°

Correct Answer: 14.4°

Candidate Answer: 11.2°

Question 74. The pie-chart shows the percentage of literate and illiterate male and female in a state. Study the diagram and answer the following questions.

पाई चार्ट में किसी राज्य में साक्षर और निरक्षर पुरुषों और स्त्रियों का प्रतिशत दर्शाया गया है। आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दीजिए।



If the difference between the two categories of people are represented by 36° in the diagram then these categories are

यदि दो श्रेणियों के लोगों के बीच अन्तर आरेख में 36° दर्शाया गया है, तो बताइए वे श्रेणियां कौन-सी हैं ?

Options:

1) literate male and literate female

साक्षर पुरुष और साक्षर स्त्रियाँ

2) literate male and illiterate male

साक्षर पुरुष और निरक्षर पुरुष

3) illiterate male and literate female

निरक्षर पुरुष और साक्षर स्त्रियाँ

4) illiterate male and illiterate female

निरक्षर पुरुष और निरक्षर स्त्रियाँ

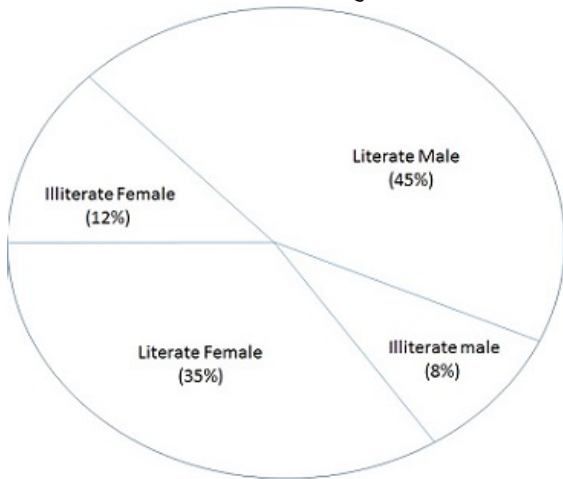
Correct Answer: literate male and literate female

साक्षर पुरुष और साक्षर स्त्रियाँ

Candidate Answer: [NOT ANSWERED]

Question 75. The pie-chart shows the percentage of literate and illiterate male and female in a state. Study the diagram and answer the following questions.

पाई चार्ट में किसी राज्य में साक्षर और निरक्षर पुरुषों और स्त्रियों का प्रतिशत दर्शाया गया है। आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दीजिए।



If two categories together have a central angle of 169.2° , then these categories are

यदि दो श्रेणियों को एक साथ मिलाकर केन्द्रीय कोण 169.2° है, तो बताइए वे श्रेणियाँ कौन-सी हैं ?

Options:

- 1) literate female and illiterate female
साक्षर स्त्रियाँ और निरक्षर स्त्रियाँ
- 2) literate male and illiterate female
साक्षर पुरुष और निरक्षर स्त्रियाँ
- 3) illiterate male and illiterate female
निरक्षर पुरुष और निरक्षर स्त्रियाँ
- 4) illiterate male and literate female
निरक्षर पुरुष और साक्षर स्त्रियाँ

Correct Answer: literate female and illiterate female
साक्षर स्त्रियाँ और निरक्षर स्त्रियाँ

Candidate Answer: [NOT ANSWERED]

Question 76. In the following question, out of the four alternatives, choose the word which best expresses the meaning of the given word and click the button corresponding to it.

CONSTRAIN

Options:

- 1) STRESS
- 2) CONTRADICT
- 3) RESTRICT
- 4) OBSTRUCT

Correct Answer: RESTRICT

Candidate Answer: STRESS

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.

NONCONFORMIST

Options:

- 1) CONVENTIONAL
- 2) PRACTICAL
- 3) FASHIONABLE
- 4) NOMAD

Correct Answer: CONVENTIONAL

Candidate Answer: CONVENTIONAL

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) Erroneous
- 2) Eronneous
- 3) Erronous
- 4) Eroneous

Correct Answer: Erroneous

Candidate Answer: Eronneous

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.

Although I have never seen the girl before, (A)/ I recognized her at once (B)/ from her photograph (C)/ no error (D)

Options:

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

Correct Answer: A

Candidate Answer: [NOT ANSWERED]

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.

There was a (A)/ comparison between (B)/ you and he (C)/ no error (D)

Options:

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

Correct Answer: C

Candidate Answer: [NOT ANSWERED]

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

He flowed into a rage (A)/ at the very (B)/ sight of that man (C)/ No error (D)

Options:

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

Correct Answer: A

Candidate Answer: [NOT ANSWERED]

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.

He is _____ connected.

Options:

- 1) respectively
- 2) respective
- 3) respectably
- 4) respectable

Correct Answer: respectably

Candidate Answer: respective

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.

After retirement Surti lived _____ Australia.

Options:

- 1) in
- 2) at
- 3) over in
- 4) over at

Correct Answer: in

Candidate Answer: in

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.

He _____ the low pay.

Options:

- 1) moan at
- 2) complain about
- 3) grumbled at
- 4) ran after

Correct Answer: grumbled at

Candidate Answer: moan at

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.

Pros and Cons

Options:

- 1) Professionals
- 2) Con artists
- 3) Professionals and con artists
- 4) Advantages and disadvantages

Correct Answer: Advantages and disadvantages

Candidate Answer: [NOT ANSWERED]

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.

Once in a blue moon

Options:

- 1) Very rarely
- 2) Common
- 3) Predictable
- 4) Ordinary

Correct Answer: Very rarely

Candidate Answer: [NOT ANSWERED]

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.

Fish out of water

Options:

- 1) Dehydrated
- 2) Comfortable position
- 3) An uncomfortable position
- 4) Fish in an aquarium

Correct Answer: An uncomfortable position

Candidate Answer: [NOT ANSWERED]

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

A remedy for all diseases

Options:

- 1) Antiseptic
- 2) Antibiotic
- 3) Narcotics
- 4) Panacea

Correct Answer: Panacea

Candidate Answer: Panacea

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.

Of the highest quality

Options:

- 1) Productive
- 2) Reactive
- 3) Superlative
- 4) Relative

Correct Answer: Superlative

Candidate Answer: Superlative

Question 90. Out of the four alternatives, choose the one which can be substituted for the given words/sentences and click the button corresponding to it.

A place of shelter for ships

Options:

- 1) Harbour
- 2) Helipad
- 3) Port
- 4) Barrack

Correct Answer: Harbour

Candidate Answer: Port

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".

His wife is as tall if not, taller than him.

Options:

- 1) as tall as, if not
- 2) as taller if not
- 3) not as tall but as
- 4) No improvement

Correct Answer: as tall as, if not

Candidate Answer: [NOT ANSWERED]

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".

He is a fast bowler of repute, but his yesterday's performance was not up to the mark.

Options:

- 1) performance for yesterday
- 2) yesterday performance
- 3) performances for yesterday
- 4) No improvement

Correct Answer: No improvement

Candidate Answer: [NOT ANSWERED]

Question 93. A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

Owing to his respiratory problems the doctor has told him to refrain from smoking.

Options:

- 1) to not refrain from
- 2) to refrain to
- 3) to refrain not from
- 4) No improvement

Correct Answer: No improvement

Candidate Answer: [NOT ANSWERED]

Question 94. A sentence/a part of the sentence is underlined. Four alternatives are given to the underlined part which will improve the sentence. Choose the correct alternative and click the button corresponding to it. In case no improvement is needed, click the button corresponding to "No improvement".

He is suffering from fever for a week.

Options:

- 1) was suffering
- 2) had suffering
- 3) has been suffering
- 4) No improvement

Correct Answer: has been suffering

Candidate Answer: was suffering

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".

None knows how it was happened

Options:

- 1) was happen
- 2) has happened
- 3) happened
- 4) No improvement

Correct Answer: happened

Candidate Answer: No improvement

Question 96. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

The snowstorm was getting worse. White flakes whirled around us as we fought our way against the wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us.

I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was dark and musty-smelling, but at least it was sheltered and dry.

Glad to be out of the storm, we settled down on the dusty floor to wait for a break in the weather. "What's this?" asked Jane curiously. Her hand closing over something shiny. She held it up to the weak ray of light that pierced the gloom. A gold necklace glittered and shone. Its ruby pendant was a lustrous wine-red in the faint beam. Strangely, there was no dust on the necklace. It was almost as though it had dropped from the throat of its owner moments ago.

We gazed at each other speechlessly. What strange mystery had we accidentally stumbled upon?

What had the writer given up hope?

Options:

- 1) To be able to withstand this snowstorm
- 2) To be able to fight her way against the wind
- 3) That the snowstorm would improve
- 4) To find shelter from the wind

Correct Answer: To find shelter from the wind

Candidate Answer: [NOT ANSWERED]

Question 97. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

The snowstorm was getting worse. White flakes whirled around us as we fought our way against the wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us.

I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was dark and musty-smelling, but at least it was sheltered and dry.

Glad to be out of the storm, we settled down on the dusty floor to wait for a break in the weather. "What's this?" asked Jane curiously. Her hand closing over something shiny. She held it up to the weak ray of light that pierced the gloom. A gold necklace glittered and shone. Its ruby pendant was a lustrous wine-red in the faint beam. Strangely, there was no dust on the necklace. It was almost as though it had dropped from the throat of its owner moments ago.

We gazed at each other speechlessly. What strange mystery had we accidentally stumbled upon?

What did the two friends find while searching for shelter?

Options:

- 1) A haunted hut
- 2) A deserted hut
- 3) A very old hut
- 4) A very small hut

Correct Answer: A deserted hut

Candidate Answer: A very small hut

Question 98. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

The snowstorm was getting worse. White flakes whirled around us as we fought our way against the wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us.

I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was dark and musty-smelling, but at least it was sheltered and dry.

Glad to be out of the storm, we settled down on the dusty floor to wait for a break in the weather. "What's this?" asked Jane curiously. Her hand closing over something shiny. She held it up to the weak ray of light that pierced the gloom. A gold necklace glittered and shone. Its ruby pendant was a lustrous wine-red in the faint beam. Strangely, there was no dust on the necklace. It was almost as though it had dropped from the throat of its owner moments ago.

We gazed at each other speechlessly. What strange mystery had we accidentally stumbled upon?

Why did the writer step cautiously inside the cabin?

Options:

- 1) Because she was feeling so cold that her legs had become numb
- 2) Because she could not see clearly in the dark
- 3) Because the wind made it difficult for her to enter quickly
- 4) Because the cabin was very dusty

Correct Answer: Because she could not see clearly in the dark

Candidate Answer: Because the cabin was very dusty

Question 99. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

The snowstorm was getting worse. White flakes whirled around us as we fought our way against the wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us.

I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was dark and musty-smelling, but at least it was sheltered and dry.

Glad to be out of the storm, we settled down on the dusty floor to wait for a break in the weather. "What's this?" asked Jane curiously. Her hand closing over something shiny. She held it up to the weak ray of light that pierced the gloom. A gold necklace glittered and shone. Its ruby pendant was a lustrous wine-red in the faint beam. Strangely, there was no dust on the necklace. It was almost as though it had dropped from the throat of its owner moments ago.

We gazed at each other speechlessly. What strange mystery had we accidentally stumbled upon?

What did Jane find?

Options:

- 1) A necklace made of gold
- 2) A necklace made of red ruby
- 3) A red-coloured necklace
- 4) A golden necklace with a pendant on it

Correct Answer: A golden necklace with a pendant on it

Candidate Answer: [NOT ANSWERED]

Question 100. A passage is given with 5 questions following it. Read the passage carefully and choose the best answer to each question out of the four alternatives and click the button corresponding to it.

The snowstorm was getting worse. White flakes whirled around us as we fought our way against the wind. I had almost given up hope of sheltering, when we found an abandoned log cabin in front of us.

I squeezed through the door of the cabin and stepped cautiously inside with Jane close behind me. It was dark and musty-smelling, but at least it was sheltered and dry.

Glad to be out of the storm, we settled down on the dusty floor to wait for a break in the weather. "What's this?" asked Jane curiously. Her hand closing over something shiny. She held it up to the weak ray of light that pierced the gloom. A gold necklace glittered and shone. Its ruby pendant was a lustrous wine-red in the faint beam. Strangely, there was no dust on the necklace. It was almost as though it had dropped from the throat of its owner moments ago.

We gazed at each other speechlessly. What strange mystery had we accidentally stumbled upon?

What was the strange thing about the necklace?

Options:

- 1) It was made of marble
- 2) It was pink in colour
- 3) There was no dust in it
- 4) There was a picture on the pendant

Correct Answer: There was no dust in it

Candidate Answer: [NOT ANSWERED]