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Challenges



Staff Selection Commission
(Government Of India)

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

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

Forecast : Future :: Regret : ?

पूर्वानुमान करना : भविष्य :: खेद व्यक्त करना : ?

Options:

1) Present

वर्तमान

2) Sins

पाप

3) Life

जीवन

4) Past

विगत

Correct Answer: Past

विगत

Candidate Answer: Sins

पाप

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

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

DCEF : QPRS :: XWYZ : ?

Options:

1) SRQP

2) NMOP

3) STOV

4) IMGF

Correct Answer: NMOP

Candidate Answer: NMOP

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

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

121 : 12 :: 25 : ?

Options:

1) 5

2) 6

3) 7

4) 8

Correct Answer: 6

Candidate Answer: 6

Question 4.

For the following questions

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

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

Options:

- 1) Potato
आलू
- 2) Tomato
टमाटर
- 3) Ginger
अदरक
- 4) Carrot
गाजर

Correct Answer: Tomato
टमाटर

Candidate Answer: Tomato
टमाटर

Question 5.

For the following questions

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

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

Options:

- 1) ACEG
- 2) KMNP
- 3) HJLN
- 4) TVXZ

Correct Answer: KMNP

Candidate Answer: KMNP

Question 6.

For the following questions

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

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

Options:

- 1) 63-36
- 2) 45-74
- 3) 48-84
- 4) 26-62

Correct Answer: 45-74

Candidate Answer: 45-74

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

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

1. Tortoise 2. Torrid 3. Torso 4. Torque 5. Tortuous

Options:

- 1) 4, 2, 3, 1, 5
- 2) 3, 2, 4, 1, 5
- 3) 2, 3, 4, 5, 1
- 4) 4, 3, 2, 1, 5

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

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

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 ?

PMT, OOS, NQR, MSQ, ?

Options:

- 1) LVR
- 2) LVP
- 3) LWP
- 4) LUP

Correct Answer: LUP

Candidate Answer: [NOT ANSWERED]

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 ?

206, 309, 412, ?, 618, 721**Options:**

- 1) 751
- 2) 749
- 3) 515
- 4) 514

Correct Answer: 515**Candidate Answer:** 515

Question 10. Pointing Rajesh in the photograph, Sunita said, 'The only son of his mother is my father'. How is Sunita related to Rajesh?

फोटोग्राफ में राजेश की ओर इशारा करते हुए सुनीता ने कहा, " उसकी माता का एक मात्र पुत्र मेरे पिता है। सुनीता का राजेश से क्या संबंध है ?

Options:

- 1) Niece
भतीजी
- 2) Aunt
चाची
- 3) Mother
माता
- 4) Daughter
पुत्री

Correct Answer: Daughter

पुत्री

Candidate Answer: Daughter

पुत्री

Question 11. A, B, C, D and E are standing in a line facing North. E is standing 40 metres left to B. A is standing 20 metres left to C. D is standing 20 metres right to E and 50 metres right to C. Where is B standing from D?

A, B, C, D और E एक पंक्ति में उत्तर की ओर मुँह करके खड़े हैं। E, B से बायीं ओर 40 मीटर की दूरी पर खड़ा है। A, C के बायीं ओर 20 मीटर की दूरी पर खड़ा है। D, E के दायीं ओर 20 मीटर की दूरी पर और C के दायीं ओर 50 मीटर की दूरी पर खड़ा है। B, D से कितनी दूर और किधर खड़ा है ?

Options:

- 1) 20 metres right
20 मीटर दायीं ओर
- 2) 30 metres right
30 मीटर दायीं ओर
- 3) 40 metres right
40 मीटर दायीं ओर
- 4) 40 metres left
40 मीटर बायीं ओर

Correct Answer: 20 metres right

20 मीटर दायीं ओर

Candidate Answer: 20 metres right

20 मीटर दायीं ओर

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 ?

COMFORTABLE**Options:**

- 1) FORT
- 2) TABLE
- 3) COMFORT
- 4) ROUTE

Correct Answer: ROUTE**Candidate Answer:** ROUTE

Question 13. If A = 1, AND = 19, then ANT = ?

यदि A = 1, AND = 19 हो, तो ANT किसके बराबर होगा ?

Options:

- 1) 35
- 2) 33
- 3) 23
- 4) 19

Correct Answer: 35**Candidate Answer:** 35

Question 14.If + means \div , \div means -, - means \times and \times means +, what will be the value of the following expression:

यदि '+' का मतलब \div , ' \div ' का मतलब -, '-' का मतलब \times और ' \times ' का मतलब + हो, तो दिए गए प्रश्न का मान बताइए ?

$$8 + 4 \div 3 \times 5 - 9 = ?$$

Options:

- 1) 44
- 2) 53
- 3) 62
- 4) 64

Correct Answer: 44

Candidate Answer: 44

Question 15.In this question, some equations are solved on the basis of a certain system. On the same basis find out the correct answer from amongst the four alternatives for the unsolved equation.

कुछ समीकरण एक निश्चित प्रणाली से हल किए गए हैं। उसी आधार पर दिए गए विकल्पों में से सही उत्तर चुनकर लिखिए ?

$$8 \times 5 \times 0 = 805, 7 \times 4 \times 6 = 764, 6 \times 8 \times 9 = ?$$

Options:

- 1) 689
- 2) 698
- 3) 968
- 4) 986

Correct Answer: 698

Candidate Answer: 698

Question 16.Select the missing numbers from the given alternatives

दिए गए विकल्पों में से लुप्त अंक ज्ञात कीजिए ?

12	8	4
8	4	12
4	12	8
100	44	?

Options:

- 1) 56
- 2) 48
- 3) 38
- 4) 36

Correct Answer: 56

Candidate Answer: 56

Question 17.Anitha walked 20 km towards north. Then she turned right and walked 30km. Then she turned right and travelled 35 km. Then she moved left and walked 15 km. Finally she turned left and walked 15 km. In which direction was she from the starting point?

अनिता 20 किलोमीटर उत्तर की ओर चली। फिर वह दाँए मुड़कर 30 किलोमीटर चली, फिर से वह दाँए मुड़कर 35 किलोमीटर चली। फिर वह बाँए मुड़ी और 15 किलोमीटर चली। वह प्रारंभिक स्थान से किस दिशा में है ?

Options:

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

Correct Answer: East

पूर्व

Candidate Answer: East

पूर्व

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: 1. No man is a Monkey. 2. Hari is a man.

Conclusions: I. Hari is not a Monkey. II. All men are not Hari.

निम्नलिखित प्रश्न में एक या दो वक्तव्य दिये गये हैं, जिसके आगे दो निष्कर्ष/मान्यताएँ, I और II निकाले गये हैं। आपको मानना 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 कौनसा निश्चित रूप से सही निष्कर्ष/मान्यता निकाला जा सकता है ?

वक्तव्य : 1. कोई आदमी बन्दर नहीं है।

2. हरि आदमी है।

निष्कर्ष : I. हरि बन्दर नहीं है।

II. सभी आदमी हरि नहीं है।

Options:

1) Only conclusion I follows

केवल निष्कर्ष I सही है।

2) Only conclusion II follows

केवल निष्कर्ष II सही है।

3) Both conclusion I and conclusion II follow

निष्कर्ष I और II दोनों सही हैं।

4) Neither conclusion I nor conclusion II follows

ना तो निष्कर्ष I सही है और ना ही निष्कर्ष II सही है।

Correct Answer: Only conclusion I follows

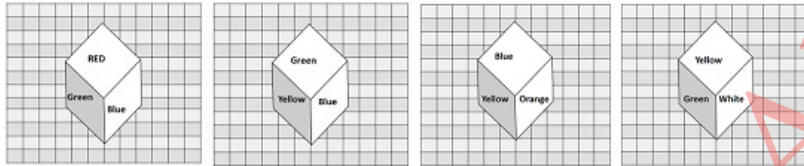
केवल निष्कर्ष I सही है।

Candidate Answer: Both conclusion I and conclusion II follow

निष्कर्ष I और II दोनों सही हैं।

Question 19. Four positions of a cube are shown in the diagram. Which color is opposite to Green color in the given cubes?

निम्नलिखित प्रश्न में एक घन में चार स्थितियाँ दर्शायी गई हैं। दिए गए घनों में हरे रंग के सामने कौन-सा रंग है ?



Options:

1) Blue

नीला

2) Yellow

पीला

3) Orange

नारंगी

4) White

सफेद

Correct Answer: Orange

नारंगी

Candidate Answer: Orange

नारंगी

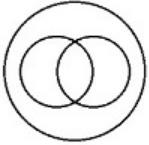
Question 20. Which of the following figures correctly represents the relations between: **Doctors, Lawyers, Professionals**

वह आकृति बताइए जो निम्नलिखित श्रेणियों के बीच सही सम्बन्ध को दर्शाती है।

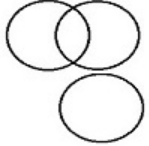
डॉक्टरों, वकीलों, व्यवसायिकों

Options:

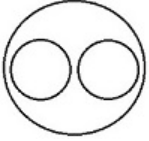
1)



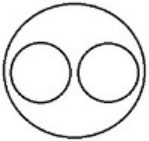
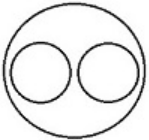
2)



3)

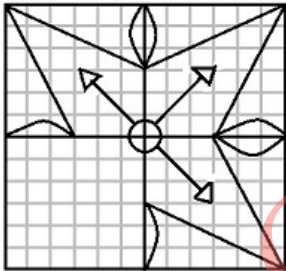


4)

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

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

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

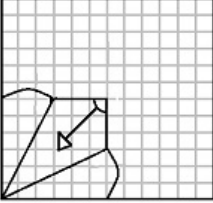


Options:

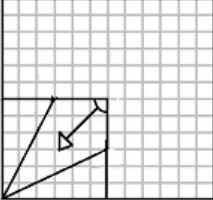
1)



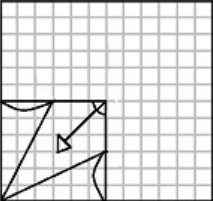
2)



3)

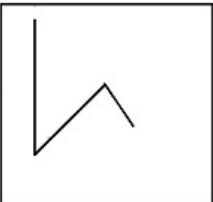


4)

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

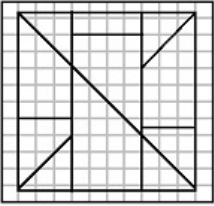
Question 22. From the given answer figures, select the one in which the question figure is hidden/embedded.

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

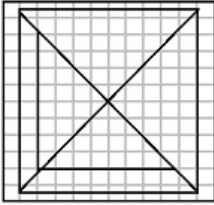


Options:

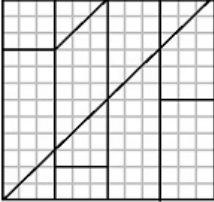
1)



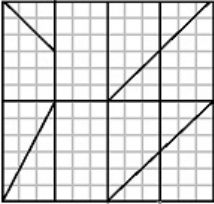
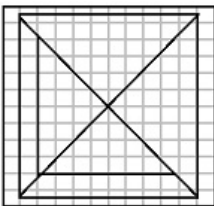
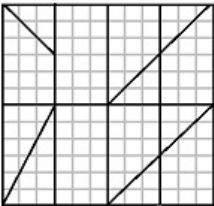
2)



3)

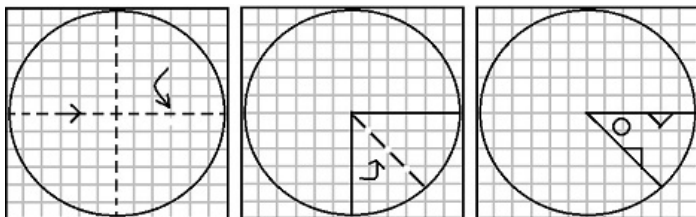


4)

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

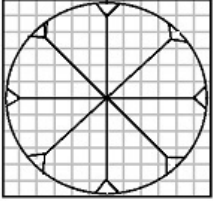
Question 23. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

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

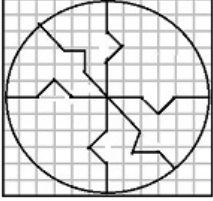


Options:

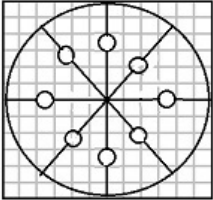
1)



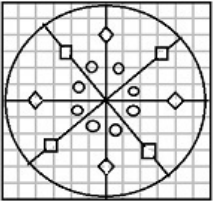
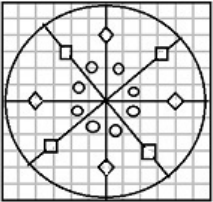
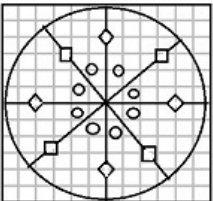
2)



3)

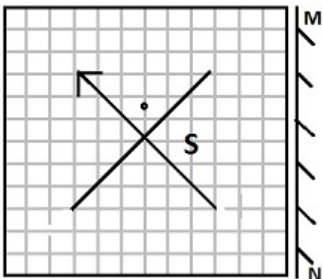


4)

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

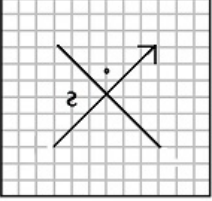
Question 24. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?

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 ?

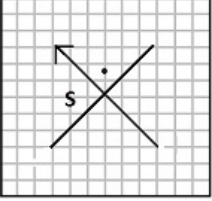


Options:

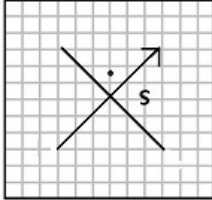
1)



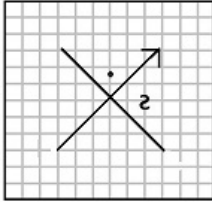
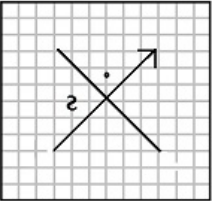
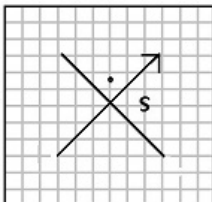
2)



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., 'U' can be represented by 01, 12, etc., and 'L' can be represented by 56, 67, etc. Similarly you have to identify the set for the word 'SPARE'

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 सतम्भ 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, U को 01, 12, आदि द्वारा दर्शाया जा सकता है तथा L को 56, 67, आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको दिए शब्द 'SPARE' के लिए समूह को पहचानना है।

	0	1	2	3	4
0	S	U	P	E	R
1	R	S	U	P	E
2	E	R	S	U	P
3	P	E	R	S	U
4	U	P	E	R	S

	5	6	7	8	9
5	G	L	A	N	D
6	D	G	L	A	N
7	N	D	G	L	A
8	A	N	D	G	L
9	L	A	N	D	G

Options:

1) 22, 41, 85, 32, 14

2) 12, 24, 21, 68, 14

3) 44, 78, 67, 32, 42

4) 33, 30, 43, 40, 43

Correct Answer: 22, 41, 85, 32, 14

Candidate Answer: 22, 41, 85, 32, 14

Question 26. Golden Hand Shake scheme is the name of

"गोल्डन हैंड शेक" निम्नलिखित में किस योजना का एक और नाम है?

Options:

1) Retirement Scheme

सेवानिवृत्त योजना

2) Voluntary Retirement Scheme

स्वैच्छिक सेवानिवृत्त योजना

3) One Rank One Pension Scheme

एक रैंक एक पेंशन योजना

4) Private Sector Retirement Scheme

प्राइवेट सेक्टर सेवानिवृत्त योजना

Correct Answer: Voluntary Retirement Scheme

स्वैच्छिक सेवानिवृत्त योजना

Candidate Answer: Retirement Scheme

सेवानिवृत्त योजना

Question 27. Indian Constitution can be amended according to the procedure laid down in the following Article

निम्नलिखित में से किस अनुच्छेद की कार्यप्रणाली के तहत भारतीय संविधान में संशोधन किया जा सकता है ?

Options:

1) Article 368

अनुच्छेद 368

2) Article 345

अनुच्छेद 345

3) Article 351

अनुच्छेद 351

4) Article 333

अनुच्छेद 333

Correct Answer: Article 368

अनुच्छेद 368

Candidate Answer: Article 368

अनुच्छेद 368

Question 28. Who is the Vice Chairperson of NITI Aayog ?

नीति आयोग का उपाध्यक्ष कौन है

Options:

1) Dr. Bibek Debroy

डॉ. बिबेक देबराय

2) Dr. V.K. Saraswat

डॉ. वी.के. सारस्वत

3) Dr. Arvind Panagariya

डॉ. अरविंद पनगड़िया

4) Arun Jaitley

अरूण जेटली

Correct Answer: Dr. Arvind Panagariya

डॉ. अरविंद पनगड़िया

Candidate Answer: Dr. Arvind Panagariya

डॉ. अरविंद पनगड़िया

Question 29. The city of Vijayanagar is also known as

विजयनगर शहर और किस नाम से जाना जाता है।

Options:

1) Halebidu

हैलीबिदू

2) Chandragiri

चन्द्रगिरी

3) Hampi

हम्पी

4) Kondavidu

कोन्दाविदु

Correct Answer: Hampi

हम्पी

Candidate Answer: Chandragiri

चन्द्रगिरी

Question 30. Which of the following Sultans of Tughlaq dynasty issued copper coins instead of silver ones?

निम्नलिखित तुगलकी राजवंश के किस सुलतान ने चाँदी के सिक्कों के स्थान पर तांबे के सिक्के चलाए थे ?

Options:

- 1) Ghiyasuddin Tughlaq
ग़ियासुद्दीन तुगलक
- 2) Muhammad bin Tughlaq
मुहम्मद बिन तुगलक
- 3) Firoz Shah Tughlaq
फ़िरोज़ शाह तुगलक
- 4) Mahmud Tughlaq
महमूद तुगलक

Correct Answer: Muhammad bin Tughlaq
मुहम्मद बिन तुगलक

Candidate Answer: Firoz Shah Tughlaq
फ़िरोज़ शाह तुगलक

Question 31. Which of the following areas or regions is most prone to earthquakes?

निम्नलिखित में से कौनसा क्षेत्र ऐसा है जहाँ पर भूकंप आने की संभावना सब से अधिक है?

Options:

- 1) Deccan Plateau
दक्षिण (दक्कन) का पठार
- 2) Ganga-Brahmaputra Valley
गंगा-ब्रह्मपुत्र घाटी
- 3) Plains of northern India
उत्तरी भारत का मैदानी क्षेत्र
- 4) Western Ghats
पश्चिमी घाट

Correct Answer: Ganga-Brahmaputra Valley
गंगा-ब्रह्मपुत्र घाटी

Candidate Answer: Ganga-Brahmaputra Valley
गंगा-ब्रह्मपुत्र घाटी

Question 32. Honey that has high concentration of sugar does not decay because

शहद, जिसमें शक्कर की उच्च सान्द्रता पाई जाती है, सड़ता नहीं है क्योंकि

Options:

- 1) Bacteria cannot survive in an active state as it is totally deprived of oxygen
शहद में ऑक्सीजन का अभाव रहता है अतः जीवाणु सक्रिय अवस्था में जीवित नहीं रह पाते
- 2) It contains natural antioxidant that prevents bacterial attack
इनमें प्राकृतिक एन्टीऑक्सिडेंट होते हैं जो जीवाणु के आक्रमण को रोक देते हैं
- 3) Bacteria cannot survive in an active state in a solution of high osmotic strength as water is drawn out
उच्च परासरणीय सामर्थ्य के घोल से पानी निकल जाने के कारण जीवाणु सक्रिय अवस्था में जीवित नहीं रह पाते
- 4) None of these
कोई विकल्प सही नहीं है

Correct Answer: Bacteria cannot survive in an active state in a solution of high osmotic strength as water is drawn out
उच्च परासरणीय सामर्थ्य के घोल से पानी निकल जाने के कारण जीवाणु सक्रिय अवस्था में जीवित नहीं रह पाते

Candidate Answer: It contains natural antioxidant that prevents bacterial attack
इनमें प्राकृतिक एन्टीऑक्सिडेंट होते हैं जो जीवाणु के आक्रमण को रोक देते हैं

Question 33. At low temperature, Lead behaves as a :

कम तापमात्रा पर सीसा निम्नलिखित किस रूप में बर्ताव करता है?

Options:

- 1) Semi conductor
अर्ध चालक
- 2) Super conductor
श्रेष्ठ चालक
- 3) Insulator
विधुत रोधक (पृथक्कासी)
- 4) Conductor
चालक

Correct Answer: Super conductor
श्रेष्ठ चालक

Candidate Answer: Semi conductor
अर्ध चालक

Question 34. In networks, a small message used to pass between one station to another is known as _____

नेटवर्क में संक्षिप्त संदेश, जो एक स्टेशन से दूसरी स्टेशन को जाता है, क्या कहलाता है ?

Options:

- 1) Token
टोकन
- 2) Byte
बाइट
- 3) Word
वर्ड
- 4) Ring
रिंग

Correct Answer: Token
टोकन

Candidate Answer: Token
टोकन

Question 35. Which of the following is a natural polymer?

निम्नलिखित में से कौन सा एक प्राकृतिक पॉलिमर है ?

Options:

- 1) Bakelite
बेकलाइट
- 2) Nylon
नाइलॉन
- 3) Polythene
पॉलीथीन
- 4) Starch
स्टार्च

Correct Answer: Starch
स्टार्च

Candidate Answer: Starch
स्टार्च

Question 36. Which of the following mammals lay eggs?

निम्नलिखित में से कौन सा स्तनधारी जानवर अंडे देता है ?

Options:

- 1) Bat
चमगादड़
- 2) Whale
व्हेल
- 3) Weasel
नेवला
- 4) Platypus
प्लैटीपस

Correct Answer: Platypus
प्लैटीपस

Candidate Answer: Whale
व्हेल

Question 37. Akbar's tomb is located at which of the following places?

अकबर का मकबरा निम्नलिखित किस स्थान पर स्थित है ?

Options:

- 1) Sikandara
सिकन्दरा
- 2) Agra
आगरा
- 3) Fatehpursikri
फतेहपुरसीकरी
- 4) Allahabad
इलाहाबाद

Correct Answer: Sikandara
सिकन्दरा

Candidate Answer: Fatehpursikri
फतेहपुरसीकरी

Question 38. Pt. Bhimsen Joshi is associated with which of the following fields?

पंडित भीमसेन जोशी निम्नलिखित में से किस क्षेत्र से संबंध रखते हैं?

Options:

- 1) Literature
साहित्य
- 2) Social services
सामाजिक सेवाएं
- 3) Classical music
शास्त्रीय संगीत
- 4) Politics
राजनीति

Correct Answer: Classical music
शास्त्रीय संगीत

Candidate Answer: [NOT ANSWERED]

Question 39. Security Council of the UN comprises of 10 non-permanent members and their tenure is _____

संयुक्त राष्ट्र की सुरक्षा परिषद के 10 अस्थायी सदस्यों का कार्यकाल कितना होता है ?

Options:

- 1) 5 years
5 वर्ष
- 2) 4 years
4 वर्ष
- 3) 3 years
3 वर्ष
- 4) 2 years
2 वर्ष

Correct Answer: 2 years
2 वर्ष

Candidate Answer: 3 years
3 वर्ष

Question 40. 'Tripitakas' are sacred books of _____

'त्रिपिटक' धर्म ग्रन्थ का संबंध किस धर्म से है ?

Options:

- 1) Hindus
हिन्दु
- 2) Jains
जैन
- 3) Parsis
पारसी
- 4) Buddhists
बौद्ध

Correct Answer: Buddhists
बौद्ध

Candidate Answer: Buddhists
बौद्ध

Question 41. If a country devalues its currency, its _____

यदि कोई देश अपनी मुद्रा का अवमूलन करता है तो

Options:

- 1) Exports become cheaper and imports become costlier
निर्यात सस्ता तथा आयात महंगा हो जाता है
- 2) Exports become costlier and imports become cheaper.
निर्यात महंगा तथा आयात सस्ता हो जाता है
- 3) Exports value is equivalent to imports value
निर्यात मूल्य आयात मूल्य के बराबर हो जाता है
- 4) No effect on exports and imports
निर्यात तथा आयात पर कोई प्रभाव नहीं पड़ता

Correct Answer: Exports become cheaper and imports become costlier
निर्यात सस्ता तथा आयात महंगा हो जाता है

Candidate Answer: Exports become cheaper and imports become costlier
निर्यात सस्ता तथा आयात महंगा हो जाता है

Question 42. Which one of the following non-metals shows allotropy in the liquid state?

निम्नलिखित में कौन से अधातु अपनी तरलीय अवस्था में अपरूपता प्रदर्शित करता है ?

Options:

- 1) Carbon
कार्बन
- 2) Sulphur
सल्फर
- 3) Phosphorous
फॉस्फोरस
- 4) Bromine
ब्रोमीन

Correct Answer: Sulphur
सल्फर

Candidate Answer: Bromine
ब्रोमीन

Question 43. Sectoral distribution of GDP index measures _____

जी.डी.पी. सूचकांक के क्षेत्रवार वितरण से किस का मापन किया जा सकता है?

Options:

- 1) Agriculture development of a country
देश का कृषि संबंधी विकास
- 2) Economic development of a country
देश का आर्थिक विकास
- 3) Social development of a country
देश का सामाजिक विकास
- 4) Socio-Economic development of a country
देश का सामाजिक तथा आर्थिक विकास

Correct Answer: Economic development of a country
देश का आर्थिक विकास

Candidate Answer: Economic development of a country
देश का आर्थिक विकास

Question 44. Ragini is a popular form of folk song belonging to the State of _____

रागिनी किस राज्य की लोकप्रिय गीत शैली है?

Options:

- 1) Kashmir
कश्मीर
- 2) Kerala
केरल
- 3) Haryana
हरियाणा
- 4) Manipur
मणिपुर

Correct Answer: Haryana
हरियाणा

Candidate Answer: Haryana
हरियाणा

Question 45. Which of the following border is known as Radcliffe line ?

निम्न में कौन सी सीमा रेखा रेडक्लिफ रेखा कहलाती है ?

Options:

- 1) India and China
भारत तथा चीन
- 2) India and Bangladesh
भारत तथा बांग्लादेश
- 3) India and Pakistan
भारत तथा पाकिस्तान
- 4) India and Afghanistan
भारत तथा अफगानिस्तान

Correct Answer: India and Pakistan
भारत तथा पाकिस्तान

Candidate Answer: India and Pakistan
भारत तथा पाकिस्तान

Question 46. Deepika Kumari is associated with which of the following sports?

दीपिका कुमारी का संबंध निम्नलिखित में से किस खेल से है ?

Options:

- 1) Archery
तीरंदाजी
- 2) Gymnastics
जिम्नास्टिक
- 3) Badminton
बैडमिंटन
- 4) Athletics
एथलेटिक्स

Correct Answer: Archery
तीरंदाजी

Candidate Answer: Archery
तीरंदाजी

Question 47. What does the term 'Ebola' stand for?

"इबोला" शब्द से आप क्या समझते हैं ?

Options:

- 1) A viral disease outbreak in West Africa
पश्चिमी अफ्रीका में एक विषाणु रोग प्रकोप
- 2) A viral disease outbreak in Bangladesh
बांग्लादेश में एक विषाणु रोग प्रकोप
- 3) A city in Syria destroyed by ISIS.
आई.एस.आई.एस. द्वारा विनाश किया गया सीरिया का एक शहर
- 4) None of these
कोई भी विकल्प सही नहीं है

Correct Answer: A viral disease outbreak in West Africa
पश्चिमी अफ्रीका में एक विषाणु रोग प्रकोप

Candidate Answer: A viral disease outbreak in West Africa
पश्चिमी अफ्रीका में एक विषाणु रोग प्रकोप

Question 48. The virus of AIDS affects the growth of _____

एड्स का विषाणु किसकी वृद्धि को प्रभावित करता है ?

Options:

- 1) Haemoglobin
हीमोग्लोबिन
- 2) RBCs in blood
रक्त में आर.बी.सी.
- 3) T cells in blood
रक्त में टी. कोशिका
- 4) Grey cells in brain
मस्तिष्क में ग्रे कोशिका

Correct Answer: T cells in blood
रक्त में टी. कोशिका

Candidate Answer: Haemoglobin
हीमोग्लोबिन

Question 49. Which of the following is not a nitrogenous fertiliser?

निम्नलिखित में कौन नाइट्रोजनीय उर्वरक नहीं है ?

Options:

- 1) Ammonium sulphate
अमोनियम सल्फेट
- 2) Urea
यूरिया
- 3) Ammonium nitrate
अमोनियम नाइट्रेट
- 4) Superphosphate
सूपर फॉस्फेट

Correct Answer: Superphosphate
सूपर फॉस्फेट

Candidate Answer: Superphosphate
सूपर फॉस्फेट

Question 50. The absolute zero is a temperature at which _____

'परमशून्य' ताप की वह स्थिति है जिस पर _____

Options:

- 1) molecular motion in a gas would cease
गैसों में आण्विक गति घटने लगती है
- 2) water freezes
जल जमने लगता है
- 3) all gases become liquid
सभी गैसें तरलीय हो जाते हैं
- 4) all gases become solid
सभी गैसें ठोस में परिवर्तित हो जाते हैं

Correct Answer: molecular motion in a gas would cease
गैसों में आण्विक गति घटने लगती है

Candidate Answer: molecular motion in a gas would cease
गैसों में आण्विक गति घटने लगती है

Question 51. A can do a piece of work in 8 days and B can do it in 10 days separately. How many days would it take for both A and B to finish the same work together?

A किसी काम को 8 दिन में कर सकता है और B उसी काम को 10 दिन में कर सकता है। बताइए A और B मिलकर उसी काम को कितने दिन में पूरा करेंगे ?

Options:

1)
 $\frac{33}{8}$

2)
 $\frac{40}{9}$

3)
 $\frac{41}{10}$

4)
 $\frac{42}{11}$

Correct Answer:

$\frac{40}{9}$

Candidate Answer:

$\frac{40}{9}$

Question 52. The lengths of the diagonals of a rhombus are 8 cm and 6 cm. The area of rhombus is:

एक समचतुर्भुज के विकर्णों की लम्बाइयाँ 8 से.मी. तथा 6 से.मी. हैं। समचतुर्भुज का क्षेत्रफल कितना होगा ?

Options:

- 1) 96 cm^2
96 से.मी.²
- 2) 60 cm^2
60 से.मी.²
- 3) 48 cm^2
48 से.मी.²
- 4) 24 cm^2
24 से.मी.²

Correct Answer: 24 cm^2

24 से.मी.²

Candidate Answer: 48 cm^2

48 से.मी.²

Question 53. Two successive discounts of 10% and 20% are equivalent to a single discount of

10% तथा 20% की दो क्रमवार छूट किस एकमात्र छूट के समतुल्य है ?

Options:

- 1) 28%
- 2) 27%
- 3) 25%
- 4) 30%

Correct Answer: 28%

Candidate Answer: 28%

Question 54. A and B together have Rs. 6300. If $\frac{5}{19}$ of A's amount is equal to $\frac{2}{5}$ of B's amount. The amount of 'B' is

A और B के पास कुल मिलाकर Rs. 6300 है। यदि A की $\frac{5}{19}$ राशि B की $\frac{2}{5}$ राशि के बराबर हो तो B के पास कितनी राशि है ?

Options:

- 1) Rs. 2500
- 2) Rs. 3800
- 3) Rs. 2300
- 4) Rs. 4000

Correct Answer: Rs. 2500

Candidate Answer: Rs. 2500

Question 55. If the selling price of 40 articles is equal to the cost price of 50 articles, the loss or gain percent is

यदि 40 वस्तुओं का विक्रय मूल्य 50 वस्तुओं के क्रय मूल्य के बराबर हो तो हानि या लाभ का प्रतिशत बताइए ?

Options:

- 1) 25% gain
25% लाभ
- 2) 20% gain
20% लाभ
- 3) 25% loss
25% हानि
- 4) 20% loss
20% हानि

Correct Answer: 25% gain

25% लाभ

Candidate Answer: 25% gain

25% लाभ

Question 56. A's income is 25% more than B's income. B's income is what percent of A's income?

A की आय B की आय से 25% अधिक है। B की आय A की आय का कितना प्रतिशत है ?

Options:

- 1) 80
- 2) 75
- 3) 50
- 4) 25

Correct Answer: 80

Candidate Answer: 80

Question 57. In what time will a train, 60 metres long, running at the rate of 36 km/hr pass a telegraph post?

60 मीटर लम्बी एक रेलगाड़ी 36 कि.मी./घंटा की चाल से एक टेलीग्राफ के खम्भे को कितने समय में पार करेगी ?

Options:

- 1) 9 seconds
9 सेकण्ड्स
2) 8 seconds
8 सेकण्ड्स
3) 7 seconds
7 सेकण्ड्स
4) 6 seconds
6 सेकण्ड्स

Correct Answer: 6 seconds

6 सेकण्ड्स

Candidate Answer: 6 seconds

6 सेकण्ड्स

Question 58.If $5x + 1/x = 10$, then $x^2 + 1/25x^2$ is equal toयदि $5x + 1/x = 10$ हो तो $x^2 + 1/25x^2$ किसके बराबर होगा ?**Options:**

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

Correct Answer: $3\frac{3}{5}$ **Candidate Answer:** $3\frac{3}{5}$

Question 59.

If $4r = h + \sqrt{r^2 + h^2}$ then $r : h$ is ? $(r \neq 0)$ यदि $4r = h + \sqrt{r^2 + h^2}$ हो तो $r : h$ का मान बताइए ? $(r \neq 0)$ **Options:**

- 1) 17:8
2) 8:17
3) 8:15
4) 15:8

Correct Answer: 8:15**Candidate Answer:** 8:15Question 60.If $\sin A + \sin^2 A = 1$ then what is the value of $\cos^2 A + \cos^4 A$?यदि $\sin A + \sin^2 A = 1$ हो तो $\cos^2 A + \cos^4 A$ का मान बताइए ?**Options:**

- 1) 1
2) 2
3) $\frac{1}{2}$
4) $\frac{1}{4}$

Correct Answer: 1**Candidate Answer:** 1Question 61.Three angles of a quadrilateral are $60^\circ, 90^\circ$ and 100° .Then the fourth angle of the quadrilateral isकिसी चतुर्भुज के तीन कोण $60^\circ, 90^\circ$ और 100° के हैं। बताइए चतुर्भुज का चौथा कोण कितना होगा ?

Options:1) 95° 2) 100° 3) 110° 4) 115° **Correct Answer:** 110° **Candidate Answer:** 110° Question 62. Which one of the following is true for $0^\circ < \theta < 90^\circ$ $0^\circ < \theta < 90^\circ$ के लिए निम्नलिखित में से क्या सही है ?**Options:**

1)

$\cos \theta > \cos^2 \theta$

2)

$\cos \theta < \cos^2 \theta$

3)

$\cos \theta \geq \cos^2 \theta$

4)

$\cos \theta \leq \cos^2 \theta$

Correct Answer:

$\cos \theta > \cos^2 \theta$

Candidate Answer:

$\cos \theta \geq \cos^2 \theta$

Question 63.

The value of $\frac{3 \times 9^{n+1} + 9 \times 3^{2n-1}}{9 \times 3^{2n} - 6 \times 9^{n-1}}$ is equal to?

$$\frac{3 \times 9^{n+1} + 9 \times 3^{2n-1}}{9 \times 3^{2n} - 6 \times 9^{n-1}} \text{ बराबर है?}$$

Options:

1)

$3\frac{3}{5}$

2)

$3\frac{2}{5}$

3)

$3\frac{1}{5}$

4) 3

Correct Answer:

$3\frac{3}{5}$

Candidate Answer: [NOT ANSWERED]

Question 64. If the average age of four children is 12 years and the average age of these children and their fathers is 20 years, what is the age of the father?

यदि 4 बच्चों की औसत आयु 12 वर्ष तथा इन बच्चों और उनके पिता की औसत आयु 20 वर्ष हो तो पिता की आयु कितनी है ?

Options:

1) 52 years

52 वर्ष

2) 48 years

48 वर्ष

3) 62 years

62 वर्ष

4) 54 years

54 वर्ष

Correct Answer: 52 years

52 वर्ष

Candidate Answer: 52 years

52 वर्ष

Question 65.If $a+b=3$ then the value of $a^3+b^3+9ab-27$ isयदि $a+b=3$ हो तो $a^3+b^3+9ab-27$ का मान बताइए ?**Options:**

1) 24

2) 25

3) 0

4) 27

Correct Answer: 0**Candidate Answer:** 0Question 66.If $x+1/x = 2$, then the value of x^7+2/x^6 is equal to?यदि $x + 1/x = 2$ हो तो $x^7 + 2/x^6$ का मान बताओ ?**Options:**

1) 0

2) 1

3) 2

4) 3

Correct Answer: 3**Candidate Answer:** 3Question 67.In $\triangle ABC$ two medians BE and CF intersect at the point O and P,Q are the midpoints of BO and CO respectively. If the length of PQ=3cm, then the length of FE will be

त्रिभुज ABC में से मध्य रेखाएँ BE और CF बिन्दु O पर मिलती हैं तथा BO और CO पर क्रमशः P और Q मध्य बिन्दु हैं। यदि PQ की लम्बाई 3 से.मी. हो तो FE की लम्बाई क्या होगी ?

Options:

1) 3 cm

3 से.मी.

2) 6 cm

6 से.मी.

3) 9 cm

9 से.मी.

4) 12 cm

12 से.मी.

Correct Answer: 3 cm

3 से.मी.

Candidate Answer: 6 cm

6 से.मी.

Question 68.In a triangle PQR, S and T are the points on PQ and PR respectively, such that $ST \parallel QR$ and $PS/SQ=3/5$, $PR = 6$ cm, then PT isPQR त्रिभुज में, S और T क्रमशः PQ और PR पर दो बिन्दु हैं। $ST \parallel QR$ और $PS/SQ=3/5$, यदि $PR = 6$ से.मी. हो, तो PT क्या होगा ?**Options:**

1) 2 cm

2 से.मी.

2) 2.25 cm

2.25 से.मी.

3) 3.5 cm

3.5 से.मी.

4) 4 cm

4 से.मी.

Correct Answer: 2.25 cm

2.25 से.मी.

Candidate Answer: 2.25 cm

2.25 से.मी.

Question 69.If $5 \sin^2\theta + 4 \cos^2\theta = 9/2$ and $0 < \theta < \pi/2$ then $\tan\theta$ is equal to?यदि $5 \sin^2\theta + 4 \cos^2\theta = 9/2$ हो और $0 < \theta < \pi/2$ हो तो $\tan\theta$ किसके बराबर होगा ?**Options:**

1) 1

2) 0

3) -1

4) $1/4$

Correct Answer: 1**Candidate Answer:** 1

Question 70.If Rs. 10000 amounts to Rs. 11664 invested in compound interest(compounded annually) for two years then the annual rate of compound interest is

यदि Rs.10000 की राशि 2 वर्ष के चक्रवृद्धि ब्याज पर (वार्षिक रूप से संयोजित) Rs. 11664 हो जाती है तो चक्रवृद्धि ब्याज की वार्षिक दर बताइए ?

Options:

- 1) 10%
- 2) 9%
- 3) 8%
- 4) 6%

Correct Answer: 8%**Candidate Answer:** 8%

Question 71.From the top of a tower 60 mts high the angle of depression of the top and bottom of a pole are observed to be 45° and 60° respectively. If the pole and tower stand on the same plane, the height of the pole in meters is

60 मीटर ऊंची किसी मीनार के शीर्ष भाग से किसी खम्बे के शीर्ष और तल के अवनमन कोण क्रमशः 45° और 60° दिखाई देते हैं। यदि खम्बा और मीनार एक ही स्तर पर हो तो मीटर में खम्बे की ऊँचाई बताइए ?

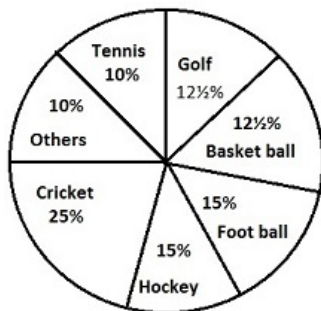
Options:

- 1) $60(\sqrt{3}-1)$
- 2) $20(\sqrt{3}-1)$
- 3) $20(3-\sqrt{3})$
- 4) $20(\sqrt{3}+1)$

Correct Answer: $20(3-\sqrt{3})$ **Candidate Answer:** $20(3-\sqrt{3})$

Question 72.The pie chart drawn below shows below the spendings of a country on various sports during a particular year. Study the pie chart and answer the questions.

निम्नलिखित पाई चार्ट में किसी देश द्वारा किसी वर्ष विशेष में विभिन्न खेलकूदों पर खर्च की गई राशि दर्शायी गई है। पाई चार्ट का अध्ययन कीजिए और प्रश्नों के उत्तर दिजिए।



The ratio of the amount spent on football, basketball and cricket to that spent on tennis,hockey and golf is

फुटबॉल, बास्केटबॉल और क्रिकेट के ऊपर किये गए खर्च तथा टेनिस, हॉकी और गॉल्फ के ऊपर किये गये खर्च में अनुपात बताइए ?

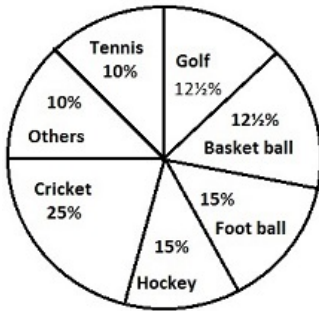
Options:

- 1) 5:7
- 2) 7:5
- 3) 15:1
- 4) 3:20

Correct Answer: 7:5**Candidate Answer:** 7:5

Question 73. The pie chart drawn below shows below the spendings of a country on various sports during a particular year. Study the pie chart and answer the questions.

निम्नलिखित पाई चार्ट में किसी देश द्वारा किसी वर्ष विशेष में विभिन्न खेलकूदों पर खर्च की गई राशि दर्शायी गई है। पाई चार्ट का अध्ययन कीजिए और प्रश्नों के उत्तर दीजिए।



If the total amount spent on sports during the year was Rs. 1,20,00,000 how much was spent on basketball

यदि वर्ष के दौरान खेलकूद पर कुल Rs. 1,20,00,000 की राशि खर्च की गई तो बास्केट बॉल पर कितनी राशि खर्च की गई ?

Options:

1) Rs. 950000

2) Rs. 10,00,000

3) Rs. 12,00,000

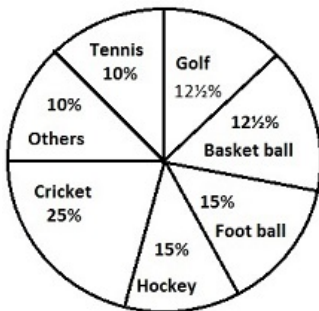
4) Rs. 15,00,000

Correct Answer: Rs. 15,00,000

Candidate Answer: Rs. 15,00,000

Question 74. The pie chart drawn below shows below the spendings of a country on various sports during a particular year. Study the pie chart and answer the questions.

निम्नलिखित पाई चार्ट में किसी देश द्वारा किसी वर्ष विशेष में विभिन्न खेलकूदों पर खर्च की गई राशि दर्शायी गई है। पाई चार्ट का अध्ययन कीजिए और प्रश्नों के उत्तर दीजिए।



Total central angle showing the money spent on hockey, football and other during the year was

कौन सा कोण हॉकी, फुटबॉल और दूसरे खेलों पर हुए खर्च को दर्शाता है ?

Options:

1) 104°

2) 244°

3) 96°

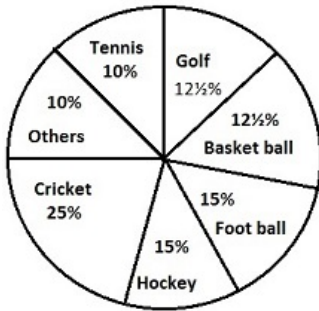
4) 144°

Correct Answer: 144°

Candidate Answer: 144°

Question 75. The pie chart drawn below shows the spendings of a country on various sports during a particular year. Study the pie chart and answer the questions.

निम्नलिखित पाई चार्ट में किसी देश द्वारा किसी वर्ष विशेष में विभिन्न खेलकूदों पर खर्च की गई राशि दर्शायी गई है। पाई चार्ट का अध्ययन कीजिए और प्रश्नों के उत्तर दीजिए।



If the money spent on cricket during the year was Rs. 20,00,000, then the money spent on tennis was:

यदि वर्ष के दौरान क्रिकेट पर Rs. 20,00,000 की राशि खर्च की गई तो टेनिस पर कितनी राशि खर्च की गई ?

Options:

1) Rs. 8,00,000

2) Rs. 10,00,000

3) Rs. 80,00,000

4) Rs. 40,00,000

Correct Answer: Rs. 8,00,000

Candidate Answer: Rs. 8,00,000

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.

ADAPT

Options:

1) BRING UP

2) ADJUST

3) ENCOURAGE

4) SERVE

Correct Answer: ADJUST

Candidate Answer: ADJUST

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.

ARID

Options:

1) DRY

2) FERTILE

3) BARREN

4) FALLOW

Correct Answer: FERTILE

Candidate Answer: FERTILE

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) Definite

2) Diffinite

3) Defenite

4) Difinite

Correct Answer: Definite

Candidate Answer: Definite

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.

Why you (A) / copying your homework (B) / from someone else? (C) / No Error (D)

Options:

1) A

2) B

3) C

4) D

Correct Answer: A

Candidate Answer: A

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 is (A) / few time (B) / for preparation. (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.

All my hope (A) / were duped (B) / and I was plunged in deep sorrow. (C) / No Error (D)

Options:

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

Correct Answer: A

Candidate Answer: B

Question 82. The sentences given with blanks are to be filled with an appropriate word(s). Four alternatives are suggested for each question. For each question, choose the correct alternative and click the button corresponding to it.

Naresh made a fortune _____ buying and selling used cars.

Options:

- 1) at
- 2) by
- 3) in
- 4) on

Correct Answer: by

Candidate Answer: on

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.

She has finished writing the article, _____

Options:

- 1) has she?
- 2) isn't it?
- 3) hasn't she?
- 4) is it?

Correct Answer: hasn't she?

Candidate Answer: hasn't she?

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.

An animal species becomes _____ when its last existing member dies.

Options:

- 1) exist
- 2) existing
- 3) extinct
- 4) extract

Correct Answer: extinct

Candidate Answer: extinct

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.

Catch a tartar

Options:

- 1) To catch a dangerous person
- 2) To deal with a person who is more than one's match
- 3) To trap a wanted criminal with great difficulty
- 4) To live carefully and cautiously

Correct Answer: To deal with a person who is more than one's match

Candidate Answer: To live carefully and cautiously

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.

Cap in hand

Options:

- 1) Defiant
- 2) Screaming
- 3) Well behaved
- 4) In a respectful manner

Correct Answer: In a respectful manner

Candidate Answer: In a respectful manner

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.

In the blues

Options:

- 1) Cheerless and depressed
- 2) Violent and angry
- 3) Wearing blue badges
- 4) Singing sad songs

Correct Answer: Cheerless and depressed

Candidate Answer: Violent and angry

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 notice of a person's death

Options:

- 1) Memorandum
- 2) Obituary
- 3) Reminder
- 4) Rejoinder

Correct Answer: Obituary

Candidate Answer: Obituary

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.

An animal that lives in groups

Options:

- 1) Hoard
- 2) Fastidious
- 3) Gullible
- 4) Gregarious

Correct Answer: Gregarious

Candidate Answer: Gregarious

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.

Hard working and diligent

Options:

- 1) Seditious
- 2) Sedate
- 3) Sedulous
- 4) Scheming

Correct Answer: Sedulous

Candidate Answer: Sedulous

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".

When in doubt check it up with a good dictionary.

Options:

- 1) check it up in
- 2) check it in
- 3) check it with
- 4) No improvement

Correct Answer: check it in

Candidate Answer: check it with

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".

At the present rate of exchange, fourteen dozen cost Rs.3000.

Options:

- 1) dozen costs
- 2) dozens cost
- 3) dozens costs
- 4) No improvement

Correct Answer: No improvement

Candidate Answer: dozen costs

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".

Can you believed this is the same old and the dilapidated house I had bought last year?

Options:

- 1) Can you not believe this is the same old and the dilapidated house that I buy last year?
- 2) Can you believe this is the same old and the same dilapidated house I have bought last year?
- 3) Can you believe this is the same old and dilapidated house I had bought last year?
- 4) No improvement

Correct Answer: Can you believe this is the same old and dilapidated house I had bought last year?

Candidate Answer: Can you believe this is the same old and dilapidated house I had bought last year?

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".

If the sky is overcast, I take my umbrella with me.

Options:

- 1) When
- 2) Unless
- 3) Whenever
- 4) No improvement

Correct Answer: Whenever

Candidate Answer: No improvement

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".

The artist claims to have royal blood in his veins.

Options:

- 1) hand
- 2) head
- 3) forehead
- 4) No improvement

Correct Answer: No improvement

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.

Without breakfast, all of us - irrespective of age - are likely to experience the late morning slump; tiredness, sleepiness and the urge to sit back. Our efficiency goes down further as the day progresses. Moreover, skipping the first meal of the day leads to intense hunger pangs by late morning and we end up eating chips, samosas, burgers or other high-fat unhealthy foods. Breakfast-skippers are more likely to be overweight. A good breakfast leads to a more active, productive day. Research has found a definite connection between skipping breakfast and memory impairment in both young and older adults. Moreover, breakfast is directly linked with performance in school and college. Breakfast should contribute at least one-fourth of our daily requirement of nutrients. An ideal breakfast should contain adequate amounts of carbohydrates, proteins and fats in addition to minerals and vitamins. Essentially this means including most of our food groups in the morning meal. Whole grain cereals - like atta in parathas and puris, dalia, suji, etc. are an integral part of the traditional Indian breakfast. Their high fibre and protein content provides a feeling of satisfaction, which lowers the urge to snack before lunch. On the other hand, high-sugar foods actually make people sleepier, not active.

Milk, cheese, eggs or dals (as sprouts in idli or dosas or as sambhar) are other protein sources. A serving of milk (one cup) provides B-complex vitamins and also minerals like zinc, magnesium and calcium. Fruits or vegetables provide valuable vitamin C and keep constipation away.

We experience sleepiness in the morning because

Options:

- 1) we eat breakfast
- 2) we miss breakfast
- 3) efficiency goes down
- 4) we feel tired and sleepy

Correct Answer: we miss breakfast

Candidate Answer: efficiency goes down

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.

Without breakfast, all of us - irrespective of age - are likely to experience the late morning slump; tiredness, sleepiness and the urge to sit back. Our efficiency goes down further as the day progresses. Moreover, skipping the first meal of the day leads to intense hunger pangs by late morning and we end up eating chips, samosas, burgers or other high-fat unhealthy foods. Breakfast-skippers are more likely to be overweight. A good breakfast leads to a more active, productive day. Research has found a definite connection between skipping breakfast and memory impairment in both young and older adults. Moreover, breakfast is directly linked with performance in school and college. Breakfast should contribute at least one-fourth of our daily requirement of nutrients. An ideal breakfast should contain adequate amounts of carbohydrates, proteins and fats in addition to minerals and vitamins. Essentially this means including most of our food groups in the morning meal. Whole grain cereals - like atta in parathas and puris, dalia, suji, etc. are an integral part of the traditional Indian breakfast. Their high fibre and protein content provides a feeling of satisfaction, which lowers the urge to snack before lunch. On the other hand, high-sugar foods actually make people sleepier, not active.

Milk, cheese, eggs or dals (as sprouts in idli or dosas or as sambhar) are other protein sources. A serving of milk (one cup) provides B-complex vitamins and also minerals like zinc, magnesium and calcium. Fruits or vegetables provide valuable vitamin C and keep constipation away.

We eat unhealthy food when

Options:

- 1) we suffer from hunger
- 2) we have become overweight
- 3) we have skipped the first meal
- 4) we love chips, burgers etc.

Correct Answer: we have skipped the first meal

Candidate Answer: we suffer from hunger

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.

Without breakfast, all of us - irrespective of age - are likely to experience the late morning slump; tiredness, sleepiness and the urge to sit back. Our efficiency goes down further as the day progresses. Moreover, skipping the first meal of the day leads to intense hunger pangs by late morning and we end up eating chips, samosas, burgers or other high-fat unhealthy foods. Breakfast-skippers are more likely to be overweight. A good breakfast leads to a more active, productive day. Research has found a definite connection between skipping breakfast and memory impairment in both young and older adults. Moreover, breakfast is directly linked with performance in school and college. Breakfast should contribute at least one-fourth of our daily requirement of nutrients. An ideal breakfast should contain adequate amounts of carbohydrates, proteins and fats in addition to minerals and vitamins. Essentially this means including most of our food groups in the morning meal. Whole grain cereals - like atta in parathas and puris, dalia, suji, etc. are an integral part of the traditional Indian breakfast. Their high fibre and protein content provides a feeling of satisfaction, which lowers the urge to snack before lunch. On the other hand, high-sugar foods actually make people sleepier, not active.

Milk, cheese, eggs or dals (as sprouts in idli or dosas or as sambhar) are other protein sources. A serving of milk (one cup) provides B-complex vitamins and also minerals like zinc, magnesium and calcium. Fruits or vegetables provide valuable vitamin C and keep constipation away.

A good breakfast

Options:

- 1) keeps you active
- 2) causes memory loss
- 3) boosts performance
- 4) keeps you active; boosts performance

Correct Answer: keeps you active; boosts performance

Candidate Answer: keeps you active; boosts performance

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.

Without breakfast, all of us - irrespective of age - are likely to experience the late morning slump; tiredness, sleepiness and the urge to sit back. Our efficiency goes down further as the day progresses. Moreover, skipping the first meal of the day leads to intense hunger pangs by late morning and we end up eating chips, samosas, burgers or other high-fat unhealthy foods. Breakfast-skippers are more likely to be overweight. A good breakfast leads to a more active, productive day. Research has found a definite connection between skipping breakfast and memory impairment in both young and older adults. Moreover, breakfast is directly linked with performance in school and college. Breakfast should contribute at least one-fourth of our daily requirement of nutrients. An ideal breakfast should contain adequate amounts of carbohydrates, proteins and fats in addition to minerals and vitamins. Essentially this means including most of our food groups in the morning meal. Whole grain cereals - like atta in parathas and puris, dalia, suji, etc. are an integral part of the traditional Indian breakfast. Their high fibre and protein content provides a feeling of satisfaction, which lowers the urge to snack before lunch. On the other hand, high-sugar foods actually make people sleepier, not active.

Milk, cheese, eggs or dals (as sprouts in idli or dosas or as sambhar) are other protein sources. A serving of milk (one cup) provides B-complex vitamins and also minerals like zinc, magnesium and calcium. Fruits or vegetables provide valuable vitamin C and keep constipation away.

An ideal breakfast should contain

Options:

- 1) carbohydrates, proteins, fats, minerals and vitamins
- 2) some food groups
- 3) only high fibre and protein
- 4) foods of our choice

Correct Answer: carbohydrates, proteins, fats, minerals and vitamins

Candidate Answer: carbohydrates, proteins, fats, minerals and vitamins

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.

Without breakfast, all of us - irrespective of age - are likely to experience the late morning slump; tiredness, sleepiness and the urge to sit back. Our efficiency goes down further as the day progresses. Moreover, skipping the first meal of the day leads to intense hunger pangs by late morning and we end up eating chips, samosas, burgers or other high-fat unhealthy foods. Breakfast-skippers are more likely to be overweight. A good breakfast leads to a more active, productive day. Research has found a definite connection between skipping breakfast and memory impairment in both young and older adults. Moreover, breakfast is directly linked with performance in school and college. Breakfast should contribute at least one-fourth of our daily requirement of nutrients. An ideal breakfast should contain adequate amounts of carbohydrates, proteins and fats in addition to minerals and vitamins. Essentially this means including most of our food groups in the morning meal. Whole grain cereals - like atta in parathas and puris, dalia, suji, etc. are an integral part of the traditional Indian breakfast. Their high fibre and protein content provides a feeling of satisfaction, which lowers the urge to snack before lunch. On the other hand, high-sugar foods actually make people sleepier, not active.

Milk, cheese, eggs or dals (as sprouts in idli or dosas or as sambhar) are other protein sources. A serving of milk (one cup) provides B-complex vitamins and also minerals like zinc, magnesium and calcium. Fruits or vegetables provide valuable vitamin C and keep constipation away.

Breakfast is satisfying when

Options:

- 1) it is rich in fatty foods
- 2) it contains high protein and fibre content
- 3) it is rich in carbohydrates, proteins and fats
- 4) we eat to our heart's content

Correct Answer: it contains high protein and fibre content

Candidate Answer: it contains high protein and fibre content