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REGISTRATION NUMBER: KVCLASSES

EXAM DATE: 23-March-2018 **EXAM NAME: SSC Examination**

TOTAL MARKS: 200

CANDIDATE NAME: KVCLASSES EXAM START TIME: 13:30:00 EXAM DURATION: 01:00 Hrs TOTAL NO OF QUESTIONS: 100

QID: 101 - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. a sentence is free from error, select 'No Error'.
The bell rung (1)/ while I (2)/ was brushing my teeth. (3)/ No error (4) Options: 1) 1 2) 2 3) 3 4) 4
Correct Answer: 1
Candidate Answer: 3
QID: 102 - In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. a sentence is free from error, select 'No Error'.
The British Council has brought Museum of the Moon to India (1)/ to mark the last phase of the UK-India Year of Culture (2)/ and 70 year of the British Council in India. (3)/ No error (4)
Options: 1) 1 2) 2 3) 3 4) 4
Correct Answer: 3
Candidate Answer: 3
QID: 103 - In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.
Everyone is mad each other.
Options: 1) to
2) for
3) towards 4) at
Correct Answer: at
Candidate Answer: at
QID: 104 - In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.
The mind gives man the ability to understand, think and feel and is the of the soul.
Options: 1) Innovation

- 2) temptation
- 3) invention
- 4) manifestation

Correct Answer: manifestation Candidate Answer: Innovation

QID: 105 - In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.

Devoid

Options:

- 1) Empty
- 2) Complete 3) Sufficient
- **4**) Happy

Correct Answer: Empty Candidate Answer: Complete QID: 106 - In the following question, out of the given loaded from www.kyclasses.com.

Monolithic

Options:

- 1) Huge
- 2) Written
- 3) Minute
- 4) Cramped

Correct Answer: Huge Candidate Answer: Cramped

QID: 107 - In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.

Baffling

Options:

- 1) Puzzling
- 2) Unclear
- 3) Mystifying
- 4) Comprehensible

Correct Answer: Comprehensible Candidate Answer: Comprehensible

QID: 108 - In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word

Scholarly

Options:

- 1) Learned
- 2) Ignorant
- 3) Cultured
- 4) Trained

Correct Answer: Ignorant Candidate Answer: Ignorant

QID: 109 - Rearrange the parts of the sentence in correct order.

The majority of

- P: during the general elections
- Q: highly educated Indians
- R: do not vote

Options:

- 1) RPQ
- 2) PRQ
- 3) PQR 4) QRP

Correct Answer: QRP

Candidate Answer: QRP

QID: 110 - A sentence has been given in Active/Passive Voice. Out of the four given alternatives, select the one which best expresses the same sentence in Passive/Active Voice.

He ate pizza ravenously.

Options:

- 1) Pizza is eaten by him.
- 2) Pizza was eaten ravenously by him.
- 3) Pizza was ate ravenously by him.
- 4) Pizza ate ravenously by him

Correct Answer: Pizza was eaten ravenously by him. Candidate Answer: Pizza was eaten ravenously by him.

QID: 111 - A sentence has been given in Direct/Indirect Speech. Out of the four given alternatives, select the one which best expresses the same sentence in Indirect/Direct Speech

"Is it snowing?" she asked.

Options:

- 1) She asked whether the snow has started.
- 2) She inquired about the snow.
- 3) She ask whether it was snowing.
- She asked if it was snowing.

Correct Answer: She asked if it was snowing. Candidate Answer: She ask whether it was snowing.

QID: 112 - In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.

Options:

- 1) Accommodate
- 2) Acommodate
- 3) Accomodate

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Correct Answer: Accommodate
Candidate Answer: Accommodate

QID : 113 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of th four alternatives.
But there is reason to worry that the next Shakespeare or Valmiki is being suppressed by social media is also crowd-sourced even thoug we just can't see the forest for the trees when so many postings, I mean trees, seem to take birth die every minute. I am certain that some great creative personalities will emerge in art, and literature from social media. Instant stars are born via viral postings but self-selection be the best filter to extract the superstars of the ilk of history's greatest.
But there is reason to worry
Options:
1) none
2) neither
3) nor 4) no
Correct Answer: no
Candidate Answer: no
QID: 114 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
Tour alternatives.
But there is reason to worry that the next Shakespeare or Valmiki is being suppressed by social media is also crowd-sourced even thoug we just can't see the forest for the trees when so many postings, I mean trees, seem to take birth die every minute. I am certain that some great creative personalities will emerge in art, and literature from social media. Instant stars are born via viral postings but self-selection be the best filter to extract the superstars of the ilk of history's greatest.
social media is also crowd-sourced
Options:
1) Creativity
2) Creative
3) Creation 4) Create
4) Create Correct Anguer: Creativity
Correct Answer: Creativity Condidate Answer: Creativity
Candidate Answer: Creativity
QID: 115 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
But there is reason to worry that the next Shakespeare or Valmiki is being suppressed by social media is also crowd-sourced even thoug we just can't see the forest for the trees when so many postings, I mean trees, seem to take birth die every minute. I am certain that some great creative personalities will emerge in art, and literature from social media. Instant stars are born via viral postings but self-selection be the best filter to extract the superstars of the ilk of history's greatest.
take birth die every minute.
Options:
1) nor
2) and 3) for
4) neither
Correct Answer: and
Candidate Answer: and
QID: 116 - In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.
But there is reason to worry that the next Shakespeare or Valmiki is being suppressed by social media is also crowd-sourced even though
we just can't see the forest for the trees when so many postings, I mean trees, seem to take birth die every minute. I am certain that some great creative personalities will emerge in art, and literature from social media. Instant stars are born via viral postings but self-selection be the best filter to extract the superstars of the ilk of history's greatest.
emerge in art, and literature
Options: 1) musically 2) musician 3) musical 4) music
Correct Answer: music
Candidate Answer: music

QID : 117 - In the following passage, some of the words have been ferrout: Read the passage carefully and select the correct answer for the given blank out of th four alternatives.
But there is reason to worry that the next Shakespeare or Valmiki is being suppressed by social media is also crowd-sourced even thougl we just can't see the forest for the trees when so many postings, I mean trees, seem to take birth die every minute. I am certain that some great creative personalities will emerge in art, and literature from social media. Instant stars are born via viral postings but self-selection be the best filter to extract the superstars of the ilk of history's greatest.
self-selection be the best
Options: 1) since 2) until 3) may 4) whether
Correct Answer: may
Candidate Answer: may
QID: 118 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.
A cold fish
Options:
1) Someone who seems unfriendly and who does not share his feelings. 2) Something valuable preserved for a long time. 3) A lost business opportunity. 4) A fish which can survive in freezing water.
Correct Answer: Someone who seems unfriendly and who does not share his feelings.
Candidate Answer: Someone who seems unfriendly and who does not share his feelings.
QID: 119 - In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.
Bend over backwards
Options: 1) Use unfair means to succeed. 2) Make every effort to achieve something, especially to be fair or helpful. 3) Lose self respect to please others. 4) To step back from an unpleasant situation. Correct Answer: Make every effort to achieve something, especially to be fair or helpful.
Candidate Answer: Use unfair means to succeed.
QID: 120 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.
A stately or impressive building housing a tomb or group of tombs Options: 1) Mausoleum 2) Shanty 3) Hovel 4) Tepee Correct Answer: Mausoleum Candidate Answer: Mausoleum
QID: 121 - In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.
Exposed to the possibility of being attacked or harmed, either physically or emotionally Options: 1) Robust 2) Tenacious 3) Vulnerable 4) Stout Correct Answer: Vulnerable Candidate Answer: Robust
QID: 122 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".
There was hardly any traffic and my father told us the history of the place we (is trekking) to. Options:
1) was trekking
2) were trekking 3) were trek
4) no improvement
Correct Answer: were trekking
Candidate Answer: were trekking

QID: 123 - In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

Options:

1) has been

- 2) is been
- 3) have being
- 4) no improvement

Correct Answer: no improvement Candidate Answer: have being

QID: 124 - The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

In those days

A-ambulances available on

B-call to ferry patients to hospitals

C-there were hardly any

Options:

- 1) BCA
- 2) BAC
- 3) ACB
- 4) CAB

Correct Answer: CAB Candidate Answer: CAB

QID: 125 - In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word

Options:

- 1) valedection
- 2) velediction
- 3) veledection
- 4) valediction

Correct Answer: valediction
Candidate Answer: valediction

QID: 126 - In the following question, two statements are given each followed by two conclusions I and II. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement I: Medicines today have become an integral part of everyone's life.

Statement 2. People undergo medicinal treatment at any age.

Conclusion1: Lifestyle has made us easy going and less caring for health.

Conclusion2: Medicines have become compulsory part of one's life.

दिए गए प्रश्न में कुछ कथन और उनके बाद उन कथनोंपर आधारित कुछ निष्कर्ष दिए गए हैं, हालांकि उनमें सामान्य ज्ञात तथ्यों से भिन्नता हो सकती है। सभी निष्कर्ष पढ़ें और फिर निर्धारित करें कि दिए गए कौन से निष्कर्ष, दिए गए कथनों के आधार पर युक्तिसंगत हैं।

कथन 1: दवाएं आज हर किसी के जीवन का एक अनिवार्य हिस्सा बन गई हैं।

कथन 2: लोगों को किसी भी उम्र में औषधीय उपचार से गुजरना होता है।

निष्कर्ष 1: जीवनशैली ने हमें सुविधाभोगी और सेहत के प्रति लापरवाह बना दिया है।

निष्कर्ष 2: दवाएं जीवन का अनिवार्य हिस्सा बन गई है।

Options:

1) Only conclusion 2 follows

केवल निष्कर्ष 2 लागू होता है

2) Conclusion 1 and 2 both follow

निष्कर्ष 1 और 2 दोनों लागू होता है

3) Neither 1 nor 2 follow

न निष्कर्ष 1 न ही 2 लागू होता है

4) Only conclusion 1 follows केवल निष्कर्ष 1 लागू होता है

Correct Answer: Only conclusion 2 follows

केवल निष्कर्ष 2 लागू होता है

Candidate Answer: Neither 1 nor 2 follow

न निष्कर्ष 1 न ही 2 लागू होता है

QID: 127 - Select the related word/letters/number from the given alternatives.

Rickets: Bone:: Thalassemia:?

दिए गए विकल्पों में से संबंधित शब्द/अक्षर/संख्या को चुनिए।

सुखंडी : हड्डी : : थैलेसीमिया : ?

Options:

1) Brain

मस्तिष्क

2) Kidney

गुर्दा

3) Blood रक्त

4) Liver

यंकृत

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Correct Answer: Blood Candidate Answer: Blood QID: 128 - Select the related word/letters/number from the given alternatives. FG:13::UV:? दिए गए विकल्पों में से संबंधित शब्द/अक्षर/संख्या को चुनिए। FG:13::UV:? Options: **1**) 45 **2**) 55 **3**) 21 **4**) 43 Correct Answer: 43 Candidate Answer: 43 QID: 129 - Select the related word/letters/number from the given alternatives. दिए गए विकल्पों में से संबंधित शब्द/अक्षर/संख्या को चुनिए। 543:12::764:? Options: 1) 25 **2**) 17 **3**) 23 4) 16 **Correct Answer: 17** Candidate Answer: 17 QID: 130 - Select the odd word/letters/number/number pair from the given alternatives. दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या/संख्या युग्म को चुनिए। Options: 1) Light pen लाइट पेन 2) Monitor मॉनिटर 3) Printer प्रिंटर 4) Speaker Correct Answer: Light pen Candidate Answer: Light pen QID: 131 - Select the odd word/letters/number/number pair from the given alternatives. दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या/संख्या युग्म को चुनिए। Options: 1) PT 2) DH **3**) VZ 4) KN Correct Answer: KN Candidate Answer: KN

QID: 132 - Select the odd word/letters/number/number pair from the given alternatives.

दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या/संख्या युग्म को चुनिए।

Options:

- **1**) 190
- **2**) 149
- **3**) 197
- **4**) 191

Correct Answer: 190 Candidate Answer: 190 QID: 133 - Select the odd word/letters/number/humber pair from the given alternatives kvclasses.com दिए गए विकल्पों में से विषम शब्द/अक्षर/संख्या/संख्या युग्म को चुनिए। Options: 1) 363 **2**) 297 **3**) 253 4) 487 Correct Answer: 487 Candidate Answer: 487 QID: 134 - A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. Triangle, Square, Pentagon,? एक अनुक्रम दिया गया है, जिसमें से एक पद लुप्त है। दिए गए विकल्पों में से वह विकल्प चुनिए, जो अनुक्रम को पूरा करे। त्रिकोण, वर्ग, पंचकोण, ? Options: 1) Decagon दसभुज 2) Heptagon सप्तभुज 3) Octagon अष्टभुज 4) Hexagon षटभुज Correct Answer: Hexagon षटभुज Candidate Answer: Hexagon षटभुज QID: 135 - A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. 200, ?, 50, 25, 12.5 एक अनुक्रम दिया गया है, जिसमें से एक पद लुप्त है। दिए गए विकल्पों में से वह विकल्प चुनिए, जो अनुक्रम को पूरा करे। 200, ? , 50, 25, 12.5 Options: **1**) 123 **2**) 225 3) 100 4) 198 Correct Answer: 100 Candidate Answer: 100 QID: 136 - A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. 40, 70, 130, 220,? एक अनुक्रम दिया गया है, जिसमें से एक पद लुप्त है। दिए गए विकल्पों में से वह विकल्प चुनिए, जो अनुक्रम को पूरा करे। 40, 70, 130, 220, ? Options: 1) 425 **2**) 430 **3**) 150 4) 340 Correct Answer: 340 Candidate Answer: 340 QID: 137 - A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. DFE, GIH, JLK,? एक अनुक्रम दिया गया है, जिसमें से एक पद लुप्त है। दिए गए विकल्पों में से वह विकल्प चुनिए, जो अनुक्रम को पूरा करे। DFE, GIH, JLK, ? Options: LTS 2) IJK 3) MON 4) PRS Correct Answer: MON Candidate Answer: MON QID: 138 - A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. IJ, MN, RS,?

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

Options: 1) NM

2) BA

3) OP

4) XY

Correct Answer: XY
Candidate Answer: XY

QID: 139 - If the tenth day of a month having 30 days is Tuesday, then what day of the week will the last day of the same month be?

यदि 30 दिन वाले एक महीने का दसवां दिन मंगलवार है, तो सप्ताह का कौन-सा दिन उस महीने का अंतिम दिन होगा?

Options:

1) Monday सोमवार

2) Friday

शुंक्रवार

3) Wednesday

बुंधवार

4) Sunday

रविवार

Correct Answer: Monday

सोमवार

Candidate Answer: Friday

शुक्रवार

QID: 140 - Arrange the given words in the sequence in which they occur in the dictionary.

i. Derogate

ii. Dictum

iii. Dictate

iv. Dictionary

निम्नलिखित शब्दों को शब्दकोश में आने वाले क्रम के अनुसार लिखें।

i. Derogate

ii. Dictum

iii. Dictate

iv. Dictionary

Options:

1) iv, ii, i, iii

2) iii, iv, ii, i 3) iv, iii, i, ii

4) i, iii, iv, ii

Correct Answer: i, iii, iv, ii Candidate Answer: i, iii, iv, ii

QID: 141 - In a certain code language, "INTERVIEW" is written as "VIEWRINTE" How is "PROTECT" written in that code language?

एक विशिष्ट कोड भाषा में "INTERVIEW" को "VIEWRINTE" लिखा जाता है। इस कोड भाषा में "PROTECT" को किस प्रकार लिखा जाएगा?

Options:

1) ECTTPRO

2) ETCTPRO

3) ECTTPOR

4) CETTPRO

Correct Answer: ECTTPRO Candidate Answer: ECTTPRO

QID: 142

In the following question, select the missing number from the given series.

निम्नलिखित प्रश्न में दिए गए विकल्पों में से लुप्त अंक ज्ञात कीजिए।

54	9	45
61	12	49
45	10	?

Downloaded from www.kvclasses.com Options: 1) 45 **2**) 10 **3**) 35 4) 50 Correct Answer: 35 Candidate Answer: 35 QID: 143 - If "A" denotes "added to", "C" denotes "divided by", "D" denotes "multiplied by" and "B" denotes "subtracted from", then 192 C 2 D 5 B 8 A 6 = ? यदि "A" का अर्थ "जोड़" है, "C" का अर्थ "भाग" है, "D" का अर्थ "गुणा" है और "B" का अर्थ "घटाना" है, तो 192 C 2 D 5 B 8 A 6 = ? **1**) 402 **2**) 495 **3**) 478 4) 432 Correct Answer: 478 Candidate Answer: 478 QID: 144 - In the following question, which one set of letters when sequentially placed at the gaps in the given letter series shall complete it? x_za_c_yzab_ निम्नलिखित प्रश्न में अक्षरों का कौन सा समूह खाली स्थानों पर क्रमवार रखने से दी गई अक्षर श्रंखला को पूरा करेगा? Options: 1) ybba **2**) ybxc 3) bycx 4) Cccx Correct Answer: ybxc Candidate Answer: ybxc QID: 145 - A watch shows 4:30 AM. If the minute hand is pointing towards north, then which direction is the hour hand pointing to? एक घड़ी में सुबह के 4:30 बज रहे हैं। यदि मिनट की सुई उत्तर दिशा की ओर है, तो फिर घंटे की सुई किस दिशा की ओर होगी? Options: 1) East पूर्व 2) South

दक्षिण

3) North-west

उत्तर-पश्चिम 4) South-west

दक्षिण-पश्चिम

Correct Answer: North-west उत्तर-पश्चिम

Candidate Answer: North-west उत्तर-पश्चिम

QID: 146 -

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 shown in the given two matrices. 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, for example, 'N' can be represented by 21, 67 etc. and 'R' can be represented by 66, 57 etc. Similarly, you have to identify the set for the word 'HUMP'.

एक शब्द केवल एक संख्या-समूह द्वारा दर्शाया गया है, जैसा कि विकल्पों में से किसी एक में दिया गया है। विकल्पों में दिए गए संख्या-समूह अक्षरों के दो वर्गों द्वारा दर्शाए गए हैं, जैसा कि दिए गए दो आव्युहों में है। आव्युह-1 के स्तम्भ और पंक्ति की संख्या 0 से 4 और आव्यूह-11 की 5 से 9 है। इन आव्यूहों से एक अक्षर को पहले उसकी पंक्ति और बाद में स्तम्भ संख्या द्वारा दर्शाया जा संकता है। उदाहरण के लिए 'N' को 21, 67 आदि द्वारा दर्शाया जा सकता है तथा 'R' को 66, 57 आदि द्वारा दर्शाया जा सकता है। इसी तरह से आपको प्रश्न में दिए शब्द 'HUMP' के लिए समूह को पहचानना है।

Matrix-I	
आव्यूह –।	

	0	1	2	3	4
0	Н	R	Α	Ν	В
1	W	U	Ν	Н	L
2	Ε	Ν	S	Н	0
3	Ν	Υ	Р	0	М
4	Н	М	0	F	Α

Matrix-II आव्यूह – ॥

	5	6	7	8	9
5	Η	М	U	1	Q
6	Χ	R	Ν	W	Р
7	C	S	Υ	Е	U
8	S	Ν	М	М	S
9	G	В	Е	R	U

Options:

1) 23, 57, 41, 88

2) 13, 11, 34, 69

3) 32, 02, 11, 86

4) 00, 99, 87, 33

Correct Answer: 13, 11, 34, 69 Candidate Answer: 13, 11, 34, 69

QID: 147 - Introducing a girl a boy says, "She is the only daughter of the wife of my brother-in-law". How is the girl related to the boy?

एक लड़की का परिचय कराते हुए एक लड़का कहता है, "वह मेरे बहनोई/साले की पत्नी की इकलौती बेटी है। "वह लड़की उस लड़के से कैसे संबंधित है?

Options:

1) Sister-in-law साली

2) Mother

माँ

3) Daughter बेंटी

4) Niece भांजी/भतीजी

Correct Answer: Niece

भांजी/भतीजी

Candidate Answer: Niece

भांजी/भतीजी

QID: 148 -

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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 की सही प्रतिबिम्ब होगी?















Correct Answer:



Candidate Answer:



QID : 149 - Identify the diagram that best represents the relationship among the given classes. Ministers, Politicians, Actor वह आरेख चुनिए जो नीचे दिए गए वर्गों के बीच के संबंध का सही निरूपण करता है। मंत्री, राजनीतिक, अभिनेता

Options:









Correct Answer:



Candidate Answer:



QID: 150 -

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

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















Correct Answer:



Candidate Answer:



QID: 151 -

If 11a + 11b = 29282 find the value of $\frac{a+b}{4}$.

यदि 11a + 11b = 29282 है, तो $\frac{a+b}{4}$ का मान ज्ञात करे।

Options:

1) 661.5

2) 663.5

3) 665.5

4) 667.5

Correct Answer: 665.5 Candidate Answer: 665.5

QID: 152 - If the sum of two numbers is 25 and their product is 156. Find the larger number.

यदि दो संख्याओं का योग 25 है और उनका गुणन 156 है। बड़ी संख्या ज्ञात करें।

Options:

1) 11

2) 12

3) 13 **4**) 15

Correct Answer: 13

Candidate Answer: 13

QID: 153 -

If $16^{2x+6} = 64$, then What is the value x^i

यदि $16^{2x+8} = 64$ है, तो x' का मान ज्ञात करें।

Options:

1) -9/4

2) 9/4

3) - 18/4**4**) 18/4

Correct Answer: -9/4 Candidate Answer: -9/4

QID: 154 -

Find the value of 'x', if $8^x \times 32^x = 2^{10}$.

'x' का मान ज्ञात करें, यदि $8^{x} \times 32^{x} = 2^{10}$ है।

Options:

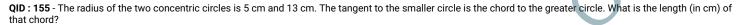
1) 1/8

2) 10/8

3) 20/8

4) 30/8

Correct Answer: 10/8 Candidate Answer: 10/8



दो समान केन्द्र वाले वृत्तों की त्रिज्या 5 सेमी और 13 सेमी है। छोटे वृत्त की स्पर्शरेखा बड़े वृत के लिए जीवा है। उस जीवा की लंबाई (सेमी में) क्या है?

Options:

1) 12

2) 20

3) 22

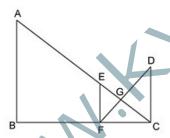
4) 24

Correct Answer: 24 Candidate Answer: 12

QID: 156 -

AB, EF and CD are the parallel lines as shown in the adjoining figure below. The dimensions of the sides GE= 6 cm, GC=12 cm and DC=16 cm. Calculate the

AB, EF और CD समानांतर रेखाएं हैं, जो नीचे दिए गए चित्र में दिखाए गए 🐔 भुजाओं के आयाम GE = 6 सेमी, GC = 12 सेमी और DC = 16 सेमी है। EF की लेंबाई की गणना (सेमी में) करें।



Options:

1) 4

2) 8

3) 10 4) 12

Correct Answer: 8

Candidate Answer: 8

QID: 157 - If P is 50% less than Q and Q is 70% more than 640, then what is the value of P?

यदि P, Q से 50% कम है तथा Q, 640 से 70% अधिक है, तो P का मान क्या है?

Options:

1) 768

2) 544

3) 618

4) 448

Correct Answer: 544 Candidate Answer: 544 QID: 158 - If x: y = y: z, then what is the value of x³: y³? यदि x : y = y : z है, तो $x^3 : y^3$ का मान क्या है? Options: **1**) $x^2 : yz$ **2**) $x^3 : y^2 z$ 3) x : z **4**) z^2 : xy Correct Answer: x²: yz Candidate Answer: [NOT ANSWERED] OID: 159 - In an amalgam, mercury and silver are in the ratio of 3:7. In the second amalgam, the ratio of same elements is 1:9. If equal quantities of these two amalgam are mixed to form a new amalgam, then what will be the ratio of both of these elements in the new amalgam? एक पारद-मिश्रण में, पारा तथा चांदी 3 : 7 के अनुपात में है। दूसरे पारद-मिश्रण में समान तत्वों का अनुपात 1 : 9 है। यदि एक नया पारद-मिश्रण बनाने के लिए इन दो पारद-मिश्रणों की बराबर मात्राओं को मिलाया जाए, तो नए पारद-मिश्रण में इन दोनों तत्वों का अनुपात क्या होगा? Options: **1**) 1 : 4 2) 7:81 3) 4:15 4) 2:7 Correct Answer: 1:4 Candidate Answer: 1:4 QID: 160 - Average of the weight of 138 students of a school is 45 kg. If the average weight of the boys is 49 kg and the average weight of the girls is 25 kg, then what will be the respective ratio of the total weight of boys and the total weight of girls? एक विद्यालय के 138 विद्यार्थियों के भार का औसत 45 कि.ग्रा. है। यदि लड़कों का औसत भार 49 कि.ग्रा. तथा लड़कियों का औसत भार 25 कि.ग्रा. है, तो लड़कों के कुल भार तथा लड़कियों के कुल भार का क्रमशः अनुपात क्या है? Options: **1**) 5 : 43 **2**) 49:5 3) 3:49 **4**) 7:1 Correct Answer: 49:5 Candidate Answer: 7:1 QID: 161 - What is the difference (in Rs) between the compound interest (compounded annually) and simple interest for 3 years on a principal of Rs 2500 at the rate of 30% per annum? 2500 रु के मुलधन पर 30% की वार्षिक दर से 3 वर्षों के चक्रवृद्धि ब्याज (वार्षिक संयोजन) तथा साधारण ब्याज के मध्य अंतर (रु में) क्या है? Options: 1) 742.5 **2**) 624.5 3) 714.5 4) 825.25 Correct Answer: 742.5 Candidate Answer: 742.5 QID: 162 - A person sells a pen at 15% profit. If he had bought it at 7% less price and sold it for Rs 250 more, then he would have gained 25%. What is the cost price (in Rs) of the pen? एक व्यक्ति एक कलम को 15% लाभ पर बेचता है। यदि वह उसको 7% कम मूल्य पर खरीदता तथा उसे 250 रु अधिक में बेचता, तो उसे 25% का लाभ होता। कलम का क्रय मूल्य (रु में) क्या है?

Options:

1) 20000

2) 18000

3) 25000

4) 23000

Correct Answer: 20000 Candidate Answer: 25000

QID: 163 - The marked price of a chair is 75% more than its cost price. What maximum discount percentage can be offered by the shopkeeper to sell his chair at no

एक कुर्सी का अंकित मूल्य, उसके क्रय मूल्य से 75% अधिक है। दुकानदार द्वारा अपनी कुर्सी को न किसी लाभ अथवा न ही किसी हानि पर बेचने के लिए, अधिकतम कितने प्रतिशत की छूट दी जा सकती है?

Options:

1) 42.85

2) 36.58

3) 60

4) 52

Correct Answer: 42.85 Candidate Answer: 42.85

QID: 164 - What is the square root of the sum of the su

प्रथम 36 विषम प्राकृतिक संख्याओं के योग का वर्गमूल क्या है?

Options:

1) 6

2) 36

3) 64 **4**) 72

Correct Answer: 36
Candidate Answer: 36

QID: 165 - 21 workers can repair a road in 40 days. If they are joined by 7 more workers, then in how much time (in days) the road can be repaired?

21 श्रमिक एक सड़क की मरम्मत 40 दिन में कर सकते हैं। यदि उनके साथ 7 अन्य श्रमिक जुङ जाते हैं, तो कितने समय (दिनों में) में सड़क की मरम्मत हो सकती है?

Options:

1) 27

2) 28

3) 30

4) 32

Correct Answer: 30 Candidate Answer: 30

QID: 166 - Two trains are moving towards each other with the speed of 25 km/hr and 83 km/hr respectively. What will be the distance (in metres) between the trains one second before collide?

दो रेलगाडियाँ एक दूसरे की तरफ क्रमशः 25 कि.मी./घंटा तथा 83 कि.मी./घंटा की गति से चल रही है। टकराने से एक सेकण्ड पहले रेलगाड़ियों के बीच कितनी दूरी (मीटर में) होगी?

Options:

1) 32

2) 35

3) 30 **4**) 40

Correct Answer: 30

Candidate Answer: [NOT ANSWERED]

QID: 167 -

The bar graph shows 1 month's sales figures of different brands of refrigerator of a certain electronics store in Rs 1000s. Study the diagram and answer the following questions.

यह बार ग्राफ़ एक विशिष्ट इलेक्ट्रॉनिक्स स्टोर के रेफ्रिजरेटर के विभिन्न ब्रांडों के 1 महीने की बिक्री के आंकड़े को हजार रुपयों में दर्शाता हैं। इस आरेख का अध्ययन करें और निम्निलिखित प्रश्नों के उत्तर दें।



Sales of which refrigerator brand were the second highest?

किस रेफ्रिजरेटर के ब्रांड की दूसरी सर्वाधिक बिक्री थी?

Options:

1) G

2) D

3) A

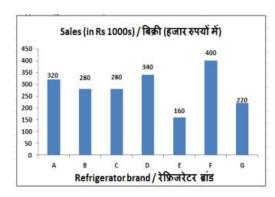
4) C

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QID: 168 -

The bar graph shows 1 month's sales figures of different brands of refrigerator of a certain electronics store in Rs 1000s. Study the diagram and answer the following questions.

यह बार ग्राफ़ एक विशिष्ट इलेक्ट्रॉनिक्स स्टोर के रेफ्रिजरेटर के विभिन्न ब्रांडों के 1 महीने की बिक्री के आंकड़े को हजार रुपयों में दर्शाता हैं। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



What is the ratio of sales of brand B to that of brand E?

ब्रांड B और ब्रांड E के बिक्री का अनुपात क्या है?

Options:

1) 7:4

2) 4 : 7

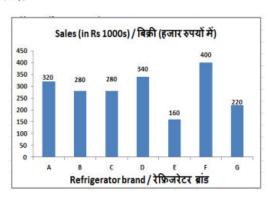
3) 4:1

4) 1:4

Correct Answer: 7 : 4
Candidate Answer: 7 : 4

The bar graph shows 1 month's sales figures of different brands of refrigerator of a certain electronics store in Rs 1000s. Study the diagram and answer the following questions.

यह बार ग्राफ़ एक विशिष्ट इलेक्ट्रॉनिक्स स्टोर के रेफ्रिजरेटर के विभिन्न ब्रांडों के 1 महीने की बिक्री के आंकड़े को हजार रुपयों में दर्शाता हैं। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



Sales of brand F was greater than that of brand E by _____

ब्रांड F की बिक्री ब्रांड E की तुलना में _____ से अधिक थी।

Options:

1) 1.5

2) 0.5

3) 2.4

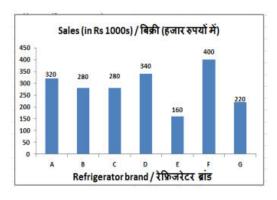
4) 0.6

Correct Answer: 1.5
Candidate Answer: 2.4

QID: 170 -

The bar graph shows 1 month's sales figures of different brands of refrigerator of a certain electronics store in Rs 1000s. Study the diagram and answer the following questions.

यह बार ग्राफ़ एक विशिष्ट इलेक्ट्रॉनिक्स स्टोर के रेफ्रिजरेटर के विभिन्न ब्रांडों के 1 महीने की बिक्री के आंकड़े को हजार रुपयों में दर्शाता हैं। इस आरेख का अध्ययन करें और निम्नलिखित प्रश्नों के उत्तर दें।



If the sales figures are exclusive of tax then at the rate of 5% tax how much is the tax to be paid (in Rs) on the sales of all the 7 brands of refrigerators? यदि बिक्री के आंकड़े में टैक्स शामिल नहीं है, तो 5% की दर से सभी 7 ब्रांडों के रेफ्रिजरेटरों की बिक्री पर कितना टैक्स (रुपये में) देना पड़ेगा?

Options:

1) 10000

2) 1000000

3) 100000

4) 1000

Correct Answer: 100000 Candidate Answer: 100000

QID: 171 - The length of the diagonal and the breadth of a rectangle is 29 cm and 20 cm respectively. Calculate its area (in cm2).

एक आयत के विकर्ण की लंबाई और उस आयत की चौडाई क्रमशः 29 सेंटीमीटर और 20 सेंटीमीटर है। इसके क्षेत्रफल (वर्ग सेंटीमीटर में) की गणना करें।

Options:

1) 840

2) 160

3) 320

4) 420

Correct Answer: 420 Candidate Answer: 160

QID: 172 - If the area of a semi-circle is 308 cm², then find its radius (in cm).

यदि एक अर्द्धवृत्त का क्षेत्रफल 308 वर्ग सेंटीमीटर है, तो इसकी त्रिज्या (सेंटीमीटर में) ज्ञात करें।

Options:

1) 28

2) 10

3) 20

4) 14

Correct Answer: 14 Candidate Answer: 14

QID: 173 - The volume of a hemisphere is 718.67 cm³. Find its diameter (in cm).

एक अर्द्धगोल का आयतन 718.67 घन सेंटीमीटर है। इसका व्यास (सेंटीमीटर में) ज्ञात करें।

Downloaded from www.kvclasses.com Options: 1)7 **2**) 28 3) 14 **4**) 21 Correct Answer: 14 Candidate Answer: 7 **QID**: 174 - What is the value of (sec $45^0 + 1/\sqrt{3}$)? (sec $45^0 + 1/\sqrt{3}$) का मान क्या है? Options: **1**) (2+√3)/2√3 **2**) (2+2√3)/√3 **3**) (2+2√3)/3 4) (√6+1)/√3 Correct Answer: (√6+1)/√3 Candidate Answer: (√6+1)/√3 QID: 175 - In ΔABC measure of angle B is 90°. If cosA = 8/17, and AB = 4cm, then what is the length (in cm) of side BC? Δ ABC में कोण B का माप 90 0 है। यदि cosA = 8/17 और AB = 4 सेंटीमीटर है, तो भुजा BC की लंबाई (सेंटीमीटर में) क्या है? Options: 1) 8.5 **2**) 7.5 **3**) 5 **4**) 6 Correct Answer: 7.5 Candidate Answer: 5 QID: 176 - Most of the sculptures in 'Rani ki Vav' are in devotion to? रानी की वाव' में अधिकांश मूर्तियाँ किसकी भक्ति में हैं? Options: 1) Shiva शिवा 2) Ganesha 3) Mahavira महावीर 4) Vishnu विष्णु Correct Answer: Vishnu विष्णु Candidate Answer: Shiva शिवा QID: 177 - For the movie "Jab We Met", Kareena Kapoor won the Filmfare Award for _ फिल्म 'जब वी मेट' के लिए करीना कपूर ने े के लिए फिल्मफेयर पुरस्कार जीता। Options:

1) Best Supporting Actress

सर्वश्रेष्ठ सह नायिका

2) Best Female Debut सर्वश्रेष्ठ महिला पहली फिल्म

3) Lifetime Achievement जीवनभर की उपलब्धि

4) Best Actress सर्वश्रेष्ठ अभिनेत्री

Correct Answer: Best Actress

सर्वश्रेष्ठ अभिनेत्री

Candidate Answer: Best Actress

सर्वश्रेष्ठ अभिनेत्री

QID: 178 - Which Vitamin is essential for the absorption of calcium?

कैल्शियम के अवशोषण के लिए कौन सा विटामिन आवश्यक है?

Downloaded from www.kvclasses.com Options: 1) Vitamin E विंटामिन ई 2) Vitamin A विंटामिन ए 3) Vitamin D विंटामिन डी 4) Vitamin C विटामिन सी Correct Answer: Vitamin D विटामिन डी Candidate Answer: Vitamin D विटामिन डी QID: 179 - Cockroaches belongs to the phylum काकरोच _ ___ प्रजाति के अंतर्गत आता है। Options: 1) Echinodermata इकाइनोडर्मेटा 2) Arthropoda आर्थ्रोपोडा 3) Platyhelminthes प्लेटिहेल्मिन्थेस 4) Mollusca मोलस्का Correct Answer: Arthropoda आर्थ्रोपोडा Candidate Answer: Arthropoda आर्थ्रोपोडा QID: 180 - Chemical formula of Ozone is ___ ओज़ोन का रासायनिक सूत्र ____ Options: 1) H₂O₂ **2**) 0₂ **3**) 0₃ 4) NH₃ Correct Answer: 03 Candidate Answer: 03 QID: 181 - Atomic number of which of the following elements is greater than that of Barium निम्नलिखित तत्वों में से किसकी परमाणु संख्या बेरियम की तुलना में अधिक है? Options: 1) lodine आयोडीन 2) Silver सिल्वर 3) Bromine ब्रोमीन **4**) Gold गोल्ड Correct Answer: Gold

Candidate Answer: Iodine

आयोडीन

QID: 182 - Commonly used abbreviation OS in computer science stands for?

कंप्यूटर विज्ञान में आमतौर पर इस्तेमाल किया जाने वाला संक्षिप्त नाम ओएस क्या है?

Options:

1) Operating System

ऑपरेटिंग सिस्टम

2) Operating Search

ऑपरेटिंग सर्च

3) Optimization System

ऑप्टीमाइजेशन सिस्टम

4) Optimization Search

ऑप्टीमाइजेशन सर्च

Correct Answer: Operating System

ऑपरेटिंग सिस्टम

Candidate Answer: Operating System

ऑपरेटिंग सिस्टम

QID: 183 - Who travelled throughout South Asia to teach Jain philosophy?

जैन तत्वज्ञान सिखाने के लिये संपूर्ण दक्षिण एशिया की यात्रा किसने की थी?

Options:

1) Siddhartha Gautama

सिंद्धार्थ गौतम

2) Mahavira

महावीर

3) Makkhali Gosala

मक्खाली गोसला

4) Chanakya

Correct Answer: Mahavira

महावीर

Candidate Answer: Mahavira

महावीर

QID: 184 - Mr Shah is willing to spend upto Rs 50 lakh for a German luxury car. Luckily he finds a dealer who says the price of the car is Rs 42 lakh. Mr Shah convinces the dealer to give him 5% discount on the said price. Mr Shah's consumer surplus is

श्रीमान शाह एक जर्मन लक्जरी कार के लिए 50 लाख रु तक खर्च करने के लिए तैयार हैं। सौभाग्य से उन्हें एक डीलर मिलता है जो कहता है कि कार की कीमत 42 लाख रु है। श्रीमान शाह डीलर को 5 % छूट देने के लिए मना लेते हैं। श्रीमान शाह का उपभोक्ता अधिशेष कितना है?

Options:

1) Rs 8 lakh

8 लाख रु

2) Rs 10.1 lakh

10.1 लाख रु

3) Rs 2.1 lakh 2.1 लाख रु

4) Rs 39.9 lakh

39.9 लाख रु

Correct Answer: Rs 10.1 lakh

10.1 लाख रु

Candidate Answer: Rs 10.1 lakh

10.1 लाख रु

QID: 185 - Customs duty is an instrument of _

सीमा शुल्क किससे संबंधित है?

Options:

1) Fiscal policy

राजकोषीय नीति

2) Monetary policy

मौद्रिक नीति

3) Trade policy

व्यापार नीति

4) Revenue policy

रांजस्व नीति

Correct Answer: Fiscal policy

राजकोषीय नीति

Candidate Answer: Revenue policy

राजस्व नीति

QID: 186 - Radon is formed in the alpha decay of _

रेडॉन किसके अल्फ़ा क्षय के कारण उत्पन्न होते हैं?

Options:

1) radium

रेडियम

2) uranium यूरेनियम

3) actinium

एक्टिनियम

4) thorium

थोरियम

Correct Answer: radium

Candidate Answer: radium

रेडियम

QID: 187 - The circular depression containing a volcanic	vent is called?
एक ज्वालामुखी के मुहाने पर स्थित एक वृत्ताकार दबाव को कह	न जाता है?
Options: 1) Crater ज्वालामुख 2) Smog धुंथ 3) Crust पपड़ी 4) Delta डेल्टा	
Correct Answer: Crater	
ज्वालामुख Candidate Answer: Crust पपड़ी	
QID: 188 - Beijing is the Capital City of	
बीजिंग की राजधानी है।	
Options: 1) Iraq इराक 2) Thailand थाईलैंड 3) China चीन 4) Russia रूस	25°
Correct Answer: China ਚੀਜ	
Candidate Answer: Thailand थाईलैंड	
QID: 189 - Taj Mahal was built in	
ताजमहल का निर्माण हुआ था Options: 1) 14th Century 14 वी शताब्दी में 2) 15th Century 15 वी शताब्दी में 3) 16th Century 16 वी शताब्दी में 4) 17th Century 17 वी शताब्दी में	
Correct Answer : 17th Century 17 वी शताब्दी में	
Candidate Answer: 15th Century 15 वी शताब्दी में	
QID: 190 - Sikh Khalsa Army was formed under the rule of	of
सिख खालसा सेना किसके शासन के तहत बनाई गई थी?	
Options: 1) Sher Shah शेरशाह 2) Rana Pratap राणा प्रताप 3) Hemu Vikramaditya हेमू विक्रमादित्य 4) Ranjit Singh रणाजीत सिंह	
Correct Answer: Ranjit Singh रणजीत सिंह	
Candidate Answer: Ranjit Singh रणजीत सिंह	

QID: 191 - Telephone was invented in which decade?

टेलीफोन का अविष्कार किस दशक में हुआ था?

Options: 1) 1670s 1670s 2) 1770s 1770s
3) 1870s 1870s 4) 1970s 1970s
Correct Answer: 1870s 1870s
Candidate Answer: 1870s 1870s
QID: 192 - Which device is used to limit electric current in a circuit?
किसी सर्किट में विद्युत प्रवाह को सीमित करने के लिए कौन सा डिवाइस प्रयोग में लाया जाता है?
Options: 1) Grid ਸ਼੍ਰਿਫ 2) Capacitor ਚੰधਾरਿਤ
3) Fuse
फ्यूज 4) Resistor प्रतिरोधक
Correct Answer: Fuse ਪ੍ਰਯੂ
Candidate Answer: Resistor प्रतिरोधक
QID: 193 - If a physical quantity has the units - ampere per meter squared, then what are it's dimensions?
यदि एक भौतिक मात्रा की इकाई है - एम्पीयर प्रति वर्ग मीटर, तो उसकी विमाएं क्या होंगी?
Options: 1) [AL-2]
2) [I M-2]
3) [I L-2]
4) [AM-2]
Correct Answer: [I L-2] Candidate Answer: [I L-2]
California Priswer. [i L-2]
QID: 194 - Who conducts oath of office to the President of India?
भारत के राष्ट्रपति को कार्यालय की शपथ कौन दिलवाता है?
Options: 1) The Prime Minister प्रधानमंत्री
2) The Chief Justice मुख्य न्यायाधीश
3) Lok Sabha Speaker लोकसभा अध्यक्ष
4) Rajya Sabha Chairman राज्यसभा अध्यक्ष
Correct Answer: The Chief Justice मुख्य न्यायाधीश
Candidate Answer: The Chief Justice मुख्य न्यायाधीश
QID: 195 - The number of parliamentary seats (Rajya Sabha) of Himachal Pradesh is
हिमाचल प्रदेश की संसदीय सीटों (राज्य सभा) की संख्या कितनी हैं?
Options: 1) 3
2) 5
3) 11
4) 16 Correct Answer: 3 Candidate Answer: 11

QID: 196 - Which sport is called the Gentleman's Game?
किस खेल को जेंटलमैन का खेल कहा जाता है?
Options: 1) Golf गोल्फ
2) Baseball बेसबॉल
3) Cricket 原帝C
4) Snooker स्नूकर
Correct Answer: Cricket क्रिकेट
Candidate Answer: Cricket 脉站
QID: 197 - Who is the author of "Rise of Kali: Duryodhana's Mahabharata"?
"राइज़ ऑफ़ कली: दुर्योधानाज महाभारता" के लेखक कौन हैं?
Options: 1) Anand Neelakantan आनंद नीलकंतन
2) R. K. Narayan आर के नारायण
3) Bharath Veeraraghavan भरत वीरराघवन
4) Sakshama Puri Dhariwal सक्षमा पुरी धारीवाल
Correct Answer: Anand Neelakantan आनंद नीलकंतन
Candidate Answer: Sakshama Puri Dhariwal सक्षमा पुरी धारीवाल
QID: 198 - Pyrrhotite is an ore/mineral of
पाइरोटाइट का एक अयस्क / खनिज है
Options: 1) Lead ਕੇਤ
2) Nickel নিকল
3) Gold गोल्ड
4) Tin ਟਿਜ
Correct Answer: Nickel निकल
Candidate Answer: Nickel निकल
QID: 199 - Which is the longest canal in the world?
विश्व की सबसे लंबी नहर कौन सी है?
Options: 1) Panama
पनामा 2) Welland
ਕੇਵੀਂਡ 3) Grand Canal
ग्रैंड केनाल 4) Corinth कोरिंथ
Correct Answer: Grand Canal ग्रैंड केनाल
Candidate Answer: Grand Canal ग्रैंड केनाल
QID: 200 - In fertilisation of a flower, the fertilised central cell will develop into

एक पुष्प के निषेचन में, निषेचित केंद्रीय कोशिका _____ में विकसित होगी।

Options:

1) zygote युग्मनज

2) embryo

भूण **3**) endosperm एण्डोस्पर्म

4) sperm शुक्राणु

Correct Answer: endosperm

एण्डोस्पर्म

Candidate Answer: embryo

