Odisha Sub-ordinate Staff Selection Commission
(OSSSC), Govt. of Odisha

OSSSC EXAMINATION

CANDIDATE RESPONSE SHEET FOR THE POST OF LI,FORESTOR, FOREST GUARD

Roll No.	:	
Candidate Name	:	
Exam Name	:	Livestock Inspector,Forester and Forest Guard
Test Date	:	02 May 2024
Test Time	:	09:00 AM
Centre	:	KHORDHA-10 (RADHA RAMAN ASSESSMENT PLOT NO-680 RUDRAPUR(HANSPAL),LANDMARK-NEAR SYMPHONY SHOPPING MALL(OPPOSITE OF HIGHWAY HONDA CAR SHOW ROOM) BHUBANESWAR, DIST-KHORDHA, ODISHA,INDIA Pin Code:752101)

Correct Option selected | Wrong Option selected | Correct Option | Not Answered

Section - I (English)

Q.No: 1 In the sentence, "The cat__ which was black__ jumped onto the table" which punctuation mark is used to set off a non-essential clause?

- Dash
- Quotation marks
- Comma
- Parentheses

Q.No: 2 Read the following paragraph and then answer the questions given below by choosing the most appropriate option based on what is said in the paragraph:

The Importance of Renewable Energy

The transition to renewable energy sources is crucial for mitigating climate change and reducing dependence on finite fossil fuels. Unlike traditional energy sources, such as coal and oil, renewable energy, including solar and wind power, generates electricity with minimal environmental impact. The development of efficient and affordable renewable technologies is key to creating a sustainable energy future. Governments and businesses worldwide are increasingly investing in renewable energy initiatives to achieve environmental goals and ensure a cleaner and greener planet.

What is the primary focus of the paragraph?

- Traditional energy sources
- Renewable energy
- Efficient technologies
- Environmental impact

Q.No: 3 Read the following paragraph and then answer the questions given below by choosing the most appropriate option based on what is said in the paragraph:

The Importance of Renewable Energy

The transition to renewable energy sources is crucial for mitigating climate change and reducing dependence on finite fossil fuels. Unlike traditional energy sources, such as coal and oil, renewable energy, including solar and wind power, generates electricity with minimal environmental impact. The development of efficient and affordable renewable technologies is key to creating a sustainable energy future. Governments and businesses worldwide are increasingly investing in renewable energy initiatives to achieve environmental goals and ensure a cleaner and greener planet.

Why are governments and businesses worldwide investing in renewable energy initiatives?

- To promote dependence on finite fossil fuels
- To achieve environmental goals
- To ignore climate change
- To discourage sustainability

Q.No: 4 Read the following paragraph and then answer the questions given below by choosing the most appropriate option based on what is said in the paragraph:

The Importance of Renewable Energy

The transition to renewable energy sources is crucial for mitigating climate change and reducing dependence on finite fossil fuels. Unlike traditional energy sources, such as coal and oil, renewable energy, including solar and wind power, generates electricity with minimal environmental impact. The development of efficient and affordable renewable technologies is key to creating a sustainable energy future. Governments and businesses worldwide are increasingly investing in renewable energy initiatives to achieve environmental goals and ensure a cleaner and greener planet.

What does the paragraph suggest about the impact of renewable energy on the environment?

- High impact
- Minimal impact
- Dependence on finite fossil fuels
- No impact

Q.No: 5 Choose the correct option that completes the sentence logically and grammatically:
She decided to pursue a career in medicine _________ of her passion for helping others.

- but
- and
- so
- because

Q.No: 6 Identify the sentence in the present perfect continuous tense.

- He has written several books already.
- He works as a doctor in the hospital.
- They were playing cricket when I arrived.
- We have been waiting for you for an hour.

Q.No: 7 What is the correct punctuation for the sentence?
After the storm had passed the sun came out

- After the storm had passed the sun, came out.
- After the storm had passed the, sun came out.
- After the storm, had passed the sun came out.
- After the storm had passed, the sun came out.

Q.No: 8 Choose the most appropriate synonym for the underlined word in the given sentence.
The sordid conditions of the slum prompted immediate action.

- clean
- filthy
- comfortable
- pleasant
- Not Answered

Q.No: 9 Choose the correct part of speech for the underlined word in the sentence.
The laughter echoed through the room.

- Adverb
- Noun
- Verb
- Adjective

Q.No: 10 What is the antonym of "Voracious"?

- Moderate
- Insatiable
- Gluttonous
- Ravenous
- Not Answered

Q.No: 11 Choose the correct article in English grammar that completes the sentence:
Did you watch ____ fireworks last night?

- a
- an
- the
- No Article Required

Q.No: 12 Fill in the blank with the correctly spelled word:
The professor's lectures were so __________ that even the most attentive students struggled to stay awake.

- Monotonus
- Monotenous
- Monotonous
- Monotonuos
- Not Answered

Q.No: 13 Choose the word that means "to give up or surrender, often reluctantly":

- Endure
- Yield
- Tolerate
- Persist

Q.No: 14 Choose the correct question tag from the four options given, that completes the sentence logically and grammatically:

Nobody likes exams, __________?

- does they
- don't they
- does he
- do they

Q.No: 15 The thief was caught by the police. (Change to active voice)

- The police caught the thief.
- The thief will be caught by the police.
- The police are catching the thief.
- The thief caught by the police.

Q.No: 16 What does the word "admonish" mean?

- Scold
- Praise
- Encourage
- Appreciate
- Not Answered

Q.No: 17 Arrange the following jumbled sentence into a coherent order:

A. Chirp

B. Morning

C. The

D. Birds

E. In

F. Early

- C-D-E-B-F-A
- D-A-E-F-C-B
- D-E-A-C-F-B
- B-C-F-E-D-A

Q.No: 18 What is the present tense of the verb "to write" in the sentence?

Tom (to write) ________ very well.

- written
- writes
- wrote
- will write

Q.No: 19 In the following question, a sentence has been given in Active/Passive Voice. Out of the four alternative suggested, select the one which best expresses the same sentence in Passive/Active Voice.

Do you imitate others?

- Are others imitating you?
- Are others imitated by you?
- Have others being imitated by you?
- Were others being imitated by you?

Q.No: 20 What is the plural form of "index"?

- indices
- index
- indexs
- index's

Q.No: 21 Choose the correct part of speech for the underlined word in the sentence.
The comedian delivered a hilarious performance at the comedy club.

- Noun
- Adverb
- Adjective
- Verb

Q.No: 22 What is the term for "a person who studies the Earth's atmosphere and weather"?

- Oceanographer
- Climatologist
- Meteorologist
- Seismologist

Q.No: 23 Choose the correct meaning of the idiom or phrase underlined in the sentence:

The manager gave the green light for the new project.

- Drove his car on the green signal
- Approved or authorised
- Requested for a pause
- Signalled them to stop

Q.No: 24 Choose the correct option that completes the sentence logically and grammatically:
The children played happily ____________ the playground.

- in
- for
- with
- on

Q.No: 25 Choose the correct part of speech for the underlined word in the sentence.
The car is fast and sleek.

- Verb
- Adverb
- Adjective
- Noun

Section - II (Odia)

Q.No: 26 ପୁନଃ + ଆଗମନ = _______ ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ ସନ୍ଧି ?

- ପନର୍ଗମନ
- ପୁର୍ନଗମନ
- ପୁନରାଗମନ
- ପୁନର୍ଗମନ

Q.No: 27 ନିମ୍ନ ଲିଖିତ ଶବ୍ଦ ଗୁଡିକ ମଧ୍ୟରୁ କେଉଁଥିରେ ଉପସର୍ଗ ବ୍ୟବହାର ହୋଇନାହିଁ?

- ଅସ୍ମିତା
- ଆଗମନ
- ଅଭିନ୍ନ
- ଉପକୂଳ

Q.No: 28 ପିଲାଟି ଏପରି _______ ଯେ, ଯାହା କହିବ, ତାହା କରିବ| ଉପଯୁକ୍ତ ରୂଢି ଦ୍ବାରା ଶୂନ୍ୟ ସ୍ଥାନ ପୁରଣ କର|

- ବିଗିଡା
- ଜିଦିଆ
- ଜିଦଖୋର
- ନଛୋଡବନ୍ଧା

Q.No: 29 ଉପଯୁକ୍ତ ରୂଢି ଶୂନ୍ୟସ୍ଥାନ ପୁରଣ କର|
ଆଜିର ଦରବୃଦ୍ଧି ସମୟରେ କେହି __________ ନାହିଁ |

- କଳାକନା ବୁଲାଇବେ
- ଗୋଡ ଟାଣିବେ
- କମ୍ବଳରୁ ବାଳ ବାଛିବେ
- ଋଣ କରି ଘିଅ ଖାଇବେ

Q.No: 30 ଗୋପବନ୍ଧୁ ଚୌଧୁରୀଙ୍କୁ ଓଡ଼ିଶାର 'ଗାନ୍ଧିଜୀ' କୁହାଯାଏ | ଏଠାରେ 'ଗାନ୍ଧିଜୀ' କେଉଁ ପ୍ରକାର ବିଶେଷ୍ୟ ?

- ଜାତିବାଚକ ବିଶେଷ୍ୟ
- ନାମ ବାଚକ ବିଶେଷ୍ୟ
- କ୍ରିୟା ବାଚକ ବିଶେଷ୍ୟ
- ଗୁଣ ବାଚକ ବିଶେଷ୍ୟ

Q.No: 31 ସ୍ବର ବର୍ଣ୍ଣର ସାଙ୍କେତିକ ରୂପକୁ କ'ଣ କୁହନ୍ତି ?

- ମାତ୍ରା
- ଫଳା
- ଧ୍ଵନି
- ଅବ୍ୟୟ

Q.No: 32 ତାଜମହଲ ପ୍ରେମର ପ୍ରତୀକ| ଉକ୍ତିରେ 'ପ୍ରେମ' ପଦଟି କେଉଁ ପ୍ରକାର ବିଶେଷ୍ୟ?

- ନାମବାଚକ ବିଶେଷ୍ୟ
- ଜାତିବାଚକ ବିଶେଷ୍ୟ
- ବସ୍ତୁ ବାଚକ ବିଶେଷ୍ୟ
- ଗୁଣ ବାଚକ ବିଶେଷ୍ୟ

Q.No: 33 'ଅଲଣା କଥା' ର ସଠିକ ଅର୍ଥ କ'ଣ?

- ସତ୍ୟ କଥା
- ମୂଲ୍ୟହୀନ କଥା
- ସିଧା କଥା
- ବିଶୁଦ୍ଧ କଥା

Q.No: 34 ଗୋଟିଏ ଚାଉଳରେ ଗଢା – ଏହି ରୂଢିଟି କେଉଁ ଅର୍ଥ ପ୍ରକାଶ କରେ?

- ଅତି ସୁନ୍ଦର
- ଚାଉଳ ପରି ନିଖୁଣ
- ଅରୁଆ ଚାଉଳ ପରି ସଫା
- ଆଦୌ ଭାଙ୍ଗି ନଥିବା ଚାଉଳ

Q.No: 35 ଅବତରଣ – ଶବ୍ଦଟିର ଗଠନ ରୀତି ଦର୍ଶାଅ |

- ଅବ – ତୃ – ଅଣ
- ଅବତୃ + ଅଣ
- ଆବ – ତର + ଅଣ
- ଅବ - ତୃଅନ

Q.No: 36 'ହସୁଛି' କ୍ରିୟା ରୁ କାହାର ସୂଚନା ମିଳୁଛି ?

- କାଳ
- ପୁରୁଷ
- ବଚନ
- ସମସ୍ତ

Q.No: 37 ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି 'ଆସ୍ତିକ' ଶବ୍ଦର ବିପରୀତ ଶବ୍ଦ ?

- ସ୍ୱସ୍ତିକ
- ଅନାସ୍ତିକ
- ନାସ୍ତିକ
- ବିଧର୍ମୀ

Q.No: 38 ଗୋ + ଇନ୍ଦ୍ର = ___________ ଶୂନ୍ୟ ସ୍ଥାନରେ ଉପଯୁକ୍ତ ସନ୍ଧି ଶବ୍ଦଟି ଲେଖ|

- ଗବିନ୍ଦ୍ର
- ଗବେନ୍ଦ୍ର
- ଗବନ୍ଦ୍ର
- ଗବାନ୍ଦ୍ର

Q.No: 39 ଯେଉଁ ବିଶେଷଣ ପଦ ବିଶେଷ୍ୟ ପଦର ସଂଖ୍ୟା ସୂଚାଏ, ତାହାକୁ କ'ଣ କୁହାଯାଏ ?

- ସଂଖ୍ୟା ବାଚକ ବିଶେଷଣ
- ଅବସ୍ଥା ବାଚକ ବିଶେଷଣ
- ପରିମାଣ ବାଚକ ବିଶେଷଣ
- ଗୁଣବାଚକ ବିଶେଷଣ

Q.No: 40 ନିମ୍ନରେ ପ୍ରଦତ୍ତ ଶବ୍ଦ ମଧ୍ୟରୁ କେଉଁଟି ଉପସର୍ଗ ?

- କିନ୍ତୁ
- ଅଥବା
- ପ୍ରତି
- କିମ୍ବା

Q.No: 41 କୁହିଡି ପହଁରିବା – ଏହା କେଉଁ ଅର୍ଥରେ ବ୍ୟବହୃତ?

- କୁହିଡି ଛାଡିବା ପାରେ ପହଁରିବା
- କୁହୁଡିରେ ପହଁରିବା
- ବୃଥା ପରିଶ୍ରମ କରିବା
- ଅଳ୍ପ ସମୟ ରହିବା

Q.No: 42 'ନିଶ୍ବାସ' ର ବିପରୀତ ଶବ୍ଦ କ'ଣ?

- ଶ୍ବାସ
- ଅଶ୍ୱାସ
- ଅଣଶ୍ୱାସ
- ପ୍ରଶ୍ବାସ

Q.No: 43 ଶିଶୁଟି ବିଭିନ୍ନ ପ୍ରକାର ହସ ହସିପାରେ | "ହସିପାରେ" କେଉଁ ପ୍ରକାର କ୍ରିୟା ?

- ସକର୍ମକ କ୍ରିୟା
- ସମାପିକା କ୍ରିୟା
- ଅକର୍ମକ କ୍ରିୟା
- ଅସମାପିକା କ୍ରିୟା

Q.No: 44 'ଆକାଶ' ଶବ୍ଦ ଟି କାହାର ପ୍ରତିଶବ୍ଦ ଲେଖ |

- ଶିଖୀ
- ବ୍ୟୋମ
- ଖଗ
- ହୁତାଶନ

Q.No: 45 ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି 'ଆଖି' ଶବ୍ଦର ପ୍ରତି ଶବ୍ଦ ନୁହେଁ ?

- ଈକ୍ଷଣ
- ଅକ୍ଷି
- ପିତୁଳା
- ନେତ୍ର

Q.No: 46 ଉଦ୍ୟାନରେ ସୁଗନ୍ଧିତ ଫୁଲ ଫୁଟିଛି | ଏହି ବାକ୍ୟରେ କେଉଁ ଶବ୍ଦଟି ବିଶେଷଣ ପଦ ଅଟେ?

- ସୁଗନ୍ଧିତ
- ଫୁଟିଛି
- ଫୁଲ
- ଉଦ୍ୟାନ

Q.No: 47 ମୁଖ ଉଚ୍ଚାରିତ ସାର୍ଥକ ଧ୍ୱନି ଗୁଡିକର ସମାହାରକୁ କ'ଣ କୁହାଯାଏ?

- ଅର୍ଥ
- ବାକ୍ୟ
- ଶବ୍ଦ
- ବର୍ଣ୍ଣ

Q.No: 48 ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଶାସ୍ତ୍ରୀୟ ଭାରତୀୟ ଭାଷା ନୁହେଁ ?

- ତେଲୁଗୁ
- ଓଡିଆ
- ସଂସ୍କୃତ
- ମରାଠୀ

Q.No: 49 ନିମ୍ନରେ ପ୍ରଦତ୍ତ ସନ୍ଧି ପ୍ରକରଣ ଗୁଡିକ ମଧ୍ୟରୁ କେଉଁଟି ଭୁଲ ?

- ଜଗଦୀଶ୍ୱର = ଜଗତ + ଈଶ୍ବର
- ବ୍ରହ୍ମର୍ଷି = ବ୍ରହ୍ମ + ଋଷି
- ନିର୍ଗତ = ନୀ + ଗତ
- ହିମାଳୟ = ହିମ + ଆଳୟ

Q.No: 50 ନିମ୍ନ ଲିଖିତ ପଦମାନଙ୍କ ମଧ୍ୟରୁ ଭିନ୍ନ ଶବ୍ଦଟିକୁ ବାଛ |

- ଦନୁଜ
- ରକ୍ଷ
- ଅକ୍ଷି
- ଦୈତ୍ୟ
- Not Answered

Section - III (Arithmetic)

Q.No: 51 If the principal amount is Rs.2000, the interest rate is 3% per year compounded annually, and the time period is 2 years, what is the total amount after 2 years?
ଯଦି ମୂଳ ରାଶି Rs. 2,000 ହୁଏ, ସୁଧହାର 3% ପ୍ରତିବର୍ଷ ବାର୍ଷିକରୂପେ ଚକ୍ରବୃଦ୍ଧି ଅବଧି 2 ବର୍ଷ, ତେବେ 2 ବର୍ଷ ପରେ ସମୁଦାୟ ରାଶି କେତେ ?

Rs. 2211.8	Rs. 2211.8
Rs. 2320	Rs. 2320
Rs. 2121.8	Rs. 2121.8
Rs. 2120	Rs. 2120

Q.No: 52 An amount of Rs.10,000 is invested at an annual interest rate of 8%, compounded annually. Calculate the compound interest after 2 years.
ଯଦି Rs. 10,000 ମୂଲ୍ୟର 8% ବାର୍ଷିକ ସୁଧ ଦରରେ ନିବେଶ କରାଯାଏ, ଯାହା ବାର୍ଷିକ ରୂପରେ ଚକ୍ରବୃଦ୍ଧି ହୋଇ ଦୁଇବର୍ଷ ପରେ ସୁଧ କେତେ ହେବ ?

Rs. 1,600	Rs. 1,600
Rs. 1,250	Rs. 1,250
Rs. 1,200	Rs. 1,200
Rs. 1,664	Rs. 1,664

Q.No: 53 If you randomly select a student from a class of 25 students, If there are 15 girls and 10 boys. what is the probability that the student is a boy?
ଯଦି ତୁମେ 25 ଛାତ୍ର ବିଶିଷ୍ଟ ଶ୍ରେଣୀରେ ଅନିୟମିତ ଭାବେ ଜଣେ ଛାତ୍ରକୁ ଚୟନ କରିବ, ଶ୍ରେଣୀରେ ଯଦି 15 ଛାତ୍ରୀ ଓ 10 ଛାତ୍ର ଅଛନ୍ତି, ତେବେ ଛାତ୍ର ହେବାର ସମ୍ଭାବନା କେତେ ?

0	0
3/5	3/5
1	1
2/5	2/5

Q.No: 54 Find the value : $4 - 3(2 - 3) + 3 \div 4 =$ ____.
ମୂଲ୍ୟ ନିରୂପଣ କର : $4 - 3(2 - 3) + 3 \div 4 =$ ____.

0.5	0.5
-10.25	-10.25
1	1
7.75	7.75

Q.No: 55 Find the Highest Common Factor (HCF) of 14 and 42.
14 ଓ 42ର ଗରିଷ୍ଠ ସାଧାରଣ ଗୁଣନୀୟକ(HCF) କେତେ ?

6	6
2	2
14	14
7	7

Q.No: 56 A man drives his motorbike at the speed of 99 km/hour. How much time in hours will he take to drive 990kms?
ଜଣେ ଲୋକ ନିଜ ମୋଟରସାଇକେଲ 99କି.ମି. ପ୍ରତି ଘଣ୍ଟା ବେଗରେ ଚଳାଏ। 990କି.ମି. ଯିବାକୁ ତାକୁ କେତେ ଘଣ୍ଟା ସମୟ ଲାଗିବ ?

1000 hours	1000 ଘଣ୍ଟା
110 hours	110 ଘଣ୍ଟା
10 hours	10 ଘଣ୍ଟା
100 hours	100 ଘଣ୍ଟା

Q.No: 57 A shopkeeper purchased 10 kgs of onions for Rs.480. He then sold them at the rate of Rs.40 per kg. Find the profit or loss percent per kg. (Approximate)
ଜଣେ ଦୋକାନୀ Rs. 480 10କି.ଗ୍ରା. ପିଆଜ କିଣିଲା, ପରେ ସେ ତାକୁ କି.ଗ୍ରା. ପ୍ରତି Rs. 40 ଦରରେ ବିକ୍ରି କରିଲା। ଏହାର ଲାଭ ବା କ୍ଷତି କି.ଗ୍ରା. ପ୍ରତି କେତେ ?(ଆନୁମାନିକ)

17.87% Profit per kg	କେଜି ପ୍ରତି 17.87% ଲାଭ
16.67% Loss per kg	କେଜି ପ୍ରତି 16.67% କ୍ଷତି
16.87% Profit per kg	କେଜି ପ୍ରତି 16.87% ଲାଭ
15.67% Loss per kg	କେଜି ପ୍ରତି 15.67% କ୍ଷତି

Q.No: 58 X can do a piece of work in 40 days. He works at it for 8 days and then Y finished it in 16 days. How long will they together take to complete the work?
X ଗୋଟିଏ କାମକୁ 40 ଦିନରେ କରିପାରେ, ସେ 8 ଦିନ ଯାଏ କାମ କରେ ଓ Y ତାକୁ 16 ଦିନରେ ସାରିଦିଏ, ତେବେ ଦୁହେଁ ଏକାଠି ସେହି କାମ କେତେ ଦିନରେ ଶେଷ କରିବେ?

14 days	14 ଦିନ
16 days	16 ଦିନ
13*(1/3) days	13*(1/3) ଦିନ
15*(1/3) days	15*(1/3) ଦିନ

Q.No: 59 Evaluate the following: $\frac{1}{7} - \frac{1}{3} =$
ନିମ୍ନଲିଖିତର ମୂଲ୍ୟାୟନ କର : $\frac{1}{7} - \frac{1}{3} =$

$\frac{-4}{21}$	$\frac{-4}{21}$
$\frac{1}{4}$	$\frac{1}{4}$
$\frac{10}{21}$	$\frac{10}{21}$
$\frac{4}{21}$	$\frac{4}{21}$

Q.No: 60 What is 44% of 150?
150ର 44% କେତେ ?

66	66
72	72
60	60
78	78

Q.No: 61 Evaluate the following: $\frac{4}{3} \div \frac{3}{6} =$
ନିମ୍ନଲିଖିତର ମୂଲ୍ୟାୟନ କର : $\frac{4}{3} \div \frac{3}{6} =$

$\frac{8}{3}$	$\frac{8}{3}$
33	33

Q.8. ‘Ayushman Bharat’ is a Scheme for healthcare coverage of the poor families. What is the maximum coverage per family per year under this scheme?

‘आयुष्मान भारत’ योजना गरीब परिवारों के लिए स्वास्थ्य देखभाल कवरेज के लिए है। इस योजना के तहत प्रति परिवार प्रति वर्ष अधिकतम कवरेज क्या है?

(1) ₹ 5 lakh
(2) ₹ 10 lakh
(3) ₹ 15 lakh
(4) ₹ 20 lakh

Q.9. The average of seven numbers is 25. If one number is 35 and another number is 15, what is the mean average?

सात संख्याओं का औसत 25 है। यदि एक संख्या 35 है और दूसरी संख्या 15 है, तो माध्य औसत क्या है?

(1) 25
(2) 20
(3) 30
(4) 35

Q.10. In a rectangular plot, a corner cut out forms the shape of a triangle. What is the perimeter (approximate)?

(1) 70 m
(2) 75 m
(3) 80 m
(4) 85 m

Q.11. What is the area of the shaded portion?

(1) 25 cm²
(2) 30 cm²
(3) 35 cm²
(4) 40 cm²

Q.12. If the total price of all items is ₹ 1000, what is the price of the pen?

(1) ₹ 100
(2) ₹ 150
(3) ₹ 200
(4) ₹ 250

Q.13. A certain number divides 17 and 23 leaving remainders 2 and 3 respectively. What is the remainder when the same number divides 34?

एक संख्या 17 और 23 को क्रमशः 2 और 3 शेषफल छोड़ते हुए विभाजित करती है। उसी संख्या से 34 को विभाजित करने पर शेषफल क्या होगा?

(1) 0
(2) 1
(3) 2
(4) 3

Q.14. Find the value :
$(81 \div 27) \times (2 \div 3)$

(1) 1
(2) 2
(3) 3
(4) 4

Q.15. A certain number divides 17 and 23 leaving remainders 2 and 3 respectively. What is the remainder when the same number divides 34?

एक संख्या 17 और 23 को क्रमशः 2 और 3 शेषफल छोड़ते हुए विभाजित करती है। उसी संख्या से 34 को विभाजित करने पर शेषफल क्या होगा?

(1) 0
(2) 1
(3) 2
(4) 3

Q.16. What is the LCM of 5, 6 and 10?

5, 6 और 10 का लघुत्तम (LCM) ज्ञात करें?

(1) 30
(2) 60
(3) 90
(4) 120

Q.17. The ratio of 2 numbers is 3 : 4. If the difference of the two numbers is 5, what is the sum of the two numbers?

2 संख्याओं का अनुपात 3 : 4 है। यदि दोनों संख्याओं का अंतर 5 है, तो दोनों संख्याओं का योग क्या है?

(1) 35
(2) 40
(3) 45
(4) 50

Q.18. If an investment is made at 5% compound interest, what will be the amount after 2 years if the initial principal is ₹ 1000?

5% चक्रवृद्धि ब्याज पर निवेश किया जाता है, तो 2 वर्ष बाद अंतिम राशि क्या होगी, यदि प्रारंभिक मूलधन ₹ 1000 है?

(1) ₹ 1050
(2) ₹ 1100
(3) ₹ 1102.5
(4) ₹ 1105

Q.19. Find the value of :
$\sqrt{(0.25 \times 0.25 \times 0.25 \times 0.25)}$

(1) 0.25
(2) 0.5
(3) 0.125
(4) 0.0625

Q.20. In a certain code, 'Ram' is written as '5', 'Shyam' is written as '7', 'Ram Shyam' is written as '12'. What is the sum of the two numbers in the code for 'Ram Shyam'?

एक निश्चित कूट में, 'राम' को '5', 'श्याम' को '7', 'राम श्याम' को '12' लिखा जाता है। 'राम श्याम' के कूट में दो संख्याओं का योग क्या है?

(1) 12
(2) 5
(3) 7
(4) 19

Q.21. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.22. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.23. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.24. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.25. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.26. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.27. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.28. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.29. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Q.30. Which of these statements is correct?

(1) Ram is taller than Shyam.
(2) Shyam is taller than Ram.
(3) Both are equally tall.
(4) Cannot determine.

Section : (Computer Awareness)

Q.31. Which device is used to find the Internet Protocol address of a computer?

(1) Modem
(2) Keyboard
(3) Router
(4) Mouse

Q.32. The standard extension of Video Software Company files is :

(1) .mp4
(2) .mkv
(3) .avi
(4) .mov

Q.33. What is the full form of Wi-Fi ?

(1) Wireless Fidelity
(2) Wireless Function
(3) Wireless Frequency
(4) Wireless Fiber

Q.34. Which Google Search Engine is used for :

(1) Microsoft
(2) Apple
(3) Google
(4) Yahoo

Q.35. Which Microsoft Office Application is used for :

(1) Word
(2) Excel
(3) Power Point
(4) Access

Q.36. Which key on keyboard is used to move the cursor to the beginning of the line ?

(1) Home
(2) Ctrl
(3) Alt
(4) Esc

Q.37. Which key on keyboard is used to move the cursor to the end of the line ?

(1) Home
(2) Ctrl
(3) Alt
(4) End

Q.38. Which key on keyboard is used to move the cursor to the beginning of the document ?

(1) Ctrl + Home
(2) Ctrl + End
(3) Alt + Home
(4) Alt + End

Q.39. Which key on keyboard is used to move the cursor to the end of the document ?

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Q.40. Which key on keyboard is used to move the cursor to the beginning of the page ?

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Q.41. Which key on keyboard is used to move the cursor to the end of the page ?

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Q.42. Which key on keyboard is used to move the cursor to the beginning of the line ?

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Q.43. Which key on keyboard is used to move the cursor to the end of the line ?

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Q.44. Which key on keyboard is used to move the cursor to the beginning of the document ?

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Q.45. Which key on keyboard is used to move the cursor to the end of the document ?

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Q.53. Which key on keyboard is used to move the cursor to the end of the page ?

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TCP	ଟେକ୍ସଟ୍ କଣ୍ଟ୍ରୋଲ୍ ପ୍ରୋଟୋକଲ୍
IP	ଇଣ୍ଟରନେଟ୍ ପ୍ରୋଟୋକଲ୍

Q.No: 123 Bold, Italic, Regular are known as?

Font Styles	ଫଣ୍ଟ ଷ୍ଟାଇଲ୍
Font Effects	ଫଣ୍ଟ ଇଫେକ୍ଟ୍ସ
Font Sizes	ଫଣ୍ଟ ସାଇଜ୍
Text Effects	ଟେକ୍ସଟ୍ ଇଫେକ୍ଟ୍ସ

Q.No: 124 _____ is a network security device that monitors incoming and outgoing network traffic.

Formatting	ଫରମାଟିଂ
Virus	ଭାଇରସ୍
Mailer	ମେଲର୍
Firewall	ଫାୟାରୱାଲ୍

_____ ହେଉଛି ଏକ ନେଟୱାର୍କ୍ ସୁରକ୍ଷା ଡିଭାଇସ୍ ଯାହା ଆଉଟ୍‌ଗୋଇଂ ଏବଂ ଆସୁଛିଥିବା ନେଟୱାର୍କ୍ ଟ୍ରାଫିକ୍ ଉପରେ ନଜର ରଖିଥାଏ।

Q.No: 125 _____ provides a connection-oriented reliable service for sending messages.

Transmission Control Protocol	ଟ୍ରାନ୍ସମିଶନ୍ କଣ୍ଟ୍ରୋଲ୍ ପ୍ରୋଟୋକଲ୍
File Transfer Protocol	ଫାଇଲ୍ ଟ୍ରାନ୍ସଫର୍ ପ୍ରୋଟୋକଲ୍
User Datagram Protocol	ଇଉଜରଲାଇଟ୍ ଡାଟାଗ୍ରାମ୍ ପ୍ରୋଟୋକଲ୍
Internet Protocol	ଇଣ୍ଟରନେଟ୍ ପ୍ରୋଟୋକଲ୍

_____ ହେଉଛି ପ୍ରୋଟୋକଲ୍ ଯାହା ଏକ ସଂଯୋଗ ଭିତ୍ତିକ ବିଶ୍ୱସନୀୟ ସେବା ପ୍ରଦାନ କରେ।

Section - VI (General Science)

Q.No: 126 What is the role of heat energy in generating electricity in thermal power plants?

Ignites fossil fuels	ଜୀବାଶ୍ମ ଜାଳେ ପ୍ରଜ୍ୱଳିତ କରିବା
Cools down the turbine	ବାଷ୍ପକୁ ଥଣ୍ଡା କରିବା
Heats up water to produce steam	ବାଷ୍ପ ଉତ୍ପାଦନ କରିବା ପାଇଁ ପାଣିକୁ ଉତ୍ତପ୍ତ କରେ
Directly powers electrical devices	ବିଦ୍ୟୁତକର ବିଦ୍ୟୁତ୍ ଉତ୍ପନ୍ନ ଦ୍ୱାରା ସିଧାସଳଖ ଚାଳିତ

ତାପୀୟ ବିଦ୍ୟୁତ୍ ଉତ୍ପାଦନରେ ତାପର ଭୂମିକା କ'ଣ?

Q.No: 127 What is the best way to manage electronic waste (e-waste)?

Incineration	ଭସ୍ମୀକରଣ
Burying in the ground	ମାଟିତଳେ ପୋତିବା
Recycling	ପୁନର୍ବାର ବ୍ୟବହାର କରିବା
Dumping in water bodies	ଜଳାଶୟରେ ପିଙ୍କିବା

ଇଲେକ୍ଟ୍ରନିକ୍ ବର୍ଜ୍ୟବସ୍ତୁ (ଇ-ବର୍ଜ୍ୟବସ୍ତୁ) ପରିଚାଳନା କରିବାର ଉତ୍ତମ ପଦ୍ଧତି କ'ଣ?

Q.No: 128 Which of the following metals will readily react with water at room temperature?

Ag	Ag
Cu	Cu
Fe	Fe
K	K

ନିମ୍ନଲିଖିତ ଧାତୁମାନଙ୍କ ମଧ୍ୟରୁ କେଉଁଟି କୋଠରୀ ତାପମାତ୍ରାରେ ଜଳ ସହିତ ସହଜରେ ପ୍ରତିକ୍ରିୟା କରିବ?

Q.No: 129 Why are non-renewable fossil fuels, such as coal and petroleum, classified as non-renewable?

They pollute the environment	ସେମାନେ ପରିବେଶକୁ ପ୍ରଦୂଷିତ କରନ୍ତି
They take millions of years to form	ସେମାନଙ୍କୁ ତିଆରି ହେବା ପାଇଁ ଲକ୍ଷ-ଲକ୍ଷ ବର୍ଷ ଲାଗିଥାଏ
They are difficult to transport	ଏମାନଙ୍କୁ ପରିବହନ କରିବା କଷ୍ଟକର ହୋଇଥାଏ
They are expensive to extract	କେଉଁଗୁଡିକ ବାହାର କରିବା ମହଙ୍ગା ଅଟେ

କୋଇଲା ଏବଂ ପେଟ୍ରୋଲିୟମ୍ ଭଳି ଅଣ-ନବୀକରଣଯୋଗ୍ୟ ଜୀବାଶ୍ମ ଜାଳେବସ୍ତୁ ଅଣ-ନବୀକରଣଯୋଗ୍ୟ ଭାବରେ କାହିଁକି ଶ୍ରେଣୀଭୁକ୍ତ କରାଯାଏ?

Q.No: 130 Silicon is used for making _____

Rubber	ରବର
Glass	କାଚ
Plastic	ପ୍ଲାଷ୍ଟିକ
Solar cell	ସୌର କୋଷ

ସିଲିକନ୍ କୁଆଡ଼ର ତିଆରି ହେବାରେ, ଦିଆଯାଇ କହିବା ଠିକ୍?

Q.No: 131 What term describes the passing of traits from parents to offspring?

Adaptation	ଅନୁକୂଳନ
Evolution	ବିବର୍ତ୍ତନ
Heredity	ବଂଶାନୁକ୍ରମିକତା
Mutation	ପରିବର୍ତ୍ତନ

ପିତାମାତାଙ୍କଠାରୁ ସନ୍ତାନମାନଙ୍କୁ ଗୁଣଗୁଡିକର ସଂକ୍ରମଣକୁ କିପରି ବର୍ଣ୍ଣନା କରାଯାଏ ଏବଂ କ'ଣ?

Q.No: 132 Which of the following groups of animals are invertebrates?

Mammals	ସ୍ତନ୍ୟପାୟୀ
Insects	କୀଟ
Birds	ପକ୍ଷୀ
Reptiles	ସରୀସୃପ

ନିମ୍ନଲିଖିତ ପ୍ରାଣୀମାନଙ୍କ ମଧ୍ୟରୁ କେଉଁ ଦଳର ପ୍ରାଣୀ ମେରୁଦଣ୍ଡହୀନ ଅଟନ୍ତି?

Q.No: 133 Which of the following is a form of asexual reproduction where organisms split into two or more identical offspring?

Budding	କଢ଼ି ବାହାରିବା
Regeneration	ପୁନରୁତ୍ପାଦନ
Fusion	ସଂଯୋଜନ
Parthenogenesis	ପାର୍ଥେନୋଜେନେସିସ୍

ନିମ୍ନଲିଖିତ କେଉଁଟି ଅଯୌନପ୍ରଜନନର ଏକ ପ୍ରକାର ଯେଉଁଥିରେ ଜୀବମାନେ ଦୁଇ କିମ୍ବା ଦୁଇରୁ ଅଧିକ ସମାନ ସନ୍ତାନକୁ ଜନ୍ମ କରନ୍ତି?

Q.No: 134 Which of the following is an example for ferromagnetic substance?

Chromium	କ୍ରୋମିୟମ୍
Iron	ଲୁହା
Aluminum	ଆଲୁମିନିୟମ୍
Manganese	ମାଙ୍ଗାନିଜ୍

ନିମ୍ନଲିଖିତ କେଉଁଟି ଫେରୋମାଗ୍ନେଟିକ୍ ପଦାର୍ଥର ଏକ ଉଦାହରଣ?

Q.No: 135 Which is the protective fluid that surrounds and cushions the brain and spinal cord?

Blood	ରକ୍ତ
Myelin	ମାୟେଲିନ୍
Cerebrospinal fluid	ମସ୍ତିଷ୍କମେରୁଦଣ୍ଡ ଦ୍ରବ୍ୟ
Bone marrow	ଅସ୍ଥି ମଜ୍ଜା

ମସ୍ତିଷ୍କ ଏବଂ ମେରୁଦଣ୍ଡକୁ ଘେରି ରହିଥିବା ଏବଂ କୁସନ୍ ଭଳି କାର୍ଯ୍ୟ କରୁଥିବା ସୁରକ୍ଷାକାରୀ ତରଳ ଦ୍ରବ୍ୟଟି କ'ଣ?

Q.No: 136 What role does the placenta play in the growth of the embryo inside the body of the mother?

Providing structural support to the embryo	ଭ୍ରୂଣକୁ ଗଠନତ୍ମକ ସମର୍ଥନ ପ୍ରଦାନ କରିବା
Secreting hormones for fetal development	ଭ୍ରୂଣର ବିକାଶ ପାଇଁ ହରମୋନସ୍ କ୍ଷରଣ କରିବା
Supplying nutrients from the mother's blood to the embryo	ମାତାର ରକ୍ତରୁ ଭ୍ରୂଣକୁ ପୋଷକ ଉପାଦାନ ଯୋଗାଇବା
Maintaining the shape of the uterus	ଜରାୟୁର ଆକାରକୁ ବଜାୟ ରଖିବା

ମାତାର ଶରୀର ଭିତରେ ଭ୍ରୂଣର ବୃଦ୍ଧିରେ ପ୍ଲାସେଣ୍ଟା କି ଭୂମିକା ଗ୍ରହଣ କରେ?

Q.No: 137 When an acid reacts with a base, a salt and water are formed. This reaction is called as:

Redox reaction	ରେଡକ୍ସ ପ୍ରତିକ୍ରିୟା
Neutralization reaction	ନିଉଟ୍ରାଲାଇଜେସନ୍ ପ୍ରତିକ୍ରିୟା
Double displacement reaction	ଦ୍ୱୈତ ବିସ୍ଥାପନ ପ୍ରତିକ୍ରିୟା
Decomposition reaction	ବିଘଟନ ପ୍ରତିକ୍ରିୟା

ଏସିଡ୍ ସହିତ କ୍ଷାର ପ୍ରତିକ୍ରିୟା କରେ, ଏକ ଲବଣ ଏବଂ ପାଣି ତିଆରି ହୁଏ । ଏହି ପ୍ରତିକ୍ରିୟାକୁ କୁହାଯାଏ:

Q.No: 138 Kingdom Animalia is characterized by

Presence of cell walls	କୋଷ ଆବରଣ ଉପସ୍ଥିତି
Presence of a true nervous system	ଏକ ପ୍ରକୃତ ସ୍ନାୟୁ ପ୍ରଣାଳୀର ଉପସ୍ଥିତି
Presence of chlorophyll	କ୍ଲୋରୋଫିଲର ଉପସ୍ଥିତି
Absence of true tissues	ପ୍ରକୃତ ଟାସୁର ଅନୁପସ୍ଥିତି

ଆନିମାଲିଆ ରାଜ୍ୟ କାହାଦ୍ୱାରା ଚିହ୍ନିତ ହୋଇଥାଏ

Q.No: 139 What is the main advantage of non-conventional energy sources compared to conventional ones?

They are more sustainable and environmentally friendly.	ସେମାନେ ଅଧିକ ସ୍ଥାୟୀ ଏବଂ ପରିବେଶ ଅନୁକୂଳ ଅଟନ୍ତି ।
They are less reliable and efficient.	ସେମାନେ କମ୍ ବିଶ୍ୱସନୀୟ ଏବଂ ଦକ୍ଷ ଅଟନ୍ତି ।
They are easier to transport and store.	ଏମାନଙ୍କୁ ପରିବହନ ଓ ସଂରକ୍ଷଣ କରିବା ସହଜ ଯୋଗ୍ୟତା ଅଛି।
They are cheaper to generate.	ସେମାନଙ୍କର ଉତ୍ପାଦନ କରିବା ଶସ୍ତା ଅଟେ ।

ଅପାରମ୍ପରିକ ଶକ୍ତି ଉତ୍ସ ତୁଳନାରେ ପରମ୍ପରାଗତ ଶକ୍ତି ଉତ୍ସର ମୁଖ୍ୟ ସୁବିଧା କ'ଣ?

Q.No: 140 Which of the following substances can change to liquid when heated?

Cheese	ଛେନା
Petrol	ପେଟ୍ରୋଲ୍
Rice	ଚାଉଳ
Salt	ଲୁଣ

ନିମ୍ନଲିଖିତ ପଦାର୍ଥଗୁଡ଼ିକ ମଧ୍ୟରୁ କେଉଁଟି ଉତ୍ତପ୍ତ ହେବାର ସମୟ ତରଳ ପଦାର୍ଥରେ ପରିଣତ ହୋଇପାରେ?

Q.No: 141 The heart has four chambers. Which of the following is NOT a chamber of the heart?

Vertex atrium	ଭର୍ଟେକ୍ସ ଏଟ୍ରିୟମ୍
Right atrium	ଡାହାଣ ଏଟ୍ରିୟମ୍
Left ventricle	ବାମ ଭେଣ୍ଟ୍ରିକଲ୍
Right ventricle	ଡାହାଣ ଭେଣ୍ଟ୍ରିକଲ୍

ହୃଦୟରେ ଚାରୋଟି କୋଠରୀ ଅଛି । ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ହୃଦୟର ଏକ କୋଠରୀ ନୁହେଁ?

Q.No: 142 Diamond and graphite are both forms of the same element called

Carbon	କାର୍ବନ୍
Silicon	ସିଲିକନ୍
Magnesium	ମାଗ୍ନେସିୟମ୍
Oxygen	ଅକ୍ସିଜେନ

ହୀରା ଏବଂ ଗ୍ରାଫାଇଟ୍ ଉଭୟ ଏକା ପ୍ରକାର ମୌଳିକର ଦୁଇଟି ରୂପ ଅଟନ୍ତି ଯାହାକୁ କୁହାଯାଏ ଏ

Q.No: 143 What is the name of the law that relates voltage, current, and resistance?

Faraday's Law of Induction	ଫାରାଡେଜ ଲ ଅଫ୍ ଇଣ୍ଡକସନ୍
Kirchhoff's Voltage Law	କିର୍ଚ୍ଚଫ ଭୋଲଟେଜ୍ ଲ
Ohm's Law	ଓହ୍ମ ଲ ଲ
Kirchhoff's Current Law	କିର୍ଚ୍ଚଫ କରେଣ୍ଟ ଲ

ବିଦ୍ୟୁତ୍ ବିଭବ, ବିଦ୍ୟୁତ୍ ପ୍ରବାହ ଏବଂ ପ୍ରତିରୋଧକୁ ଜଡ଼ିତକରି କୁହୁଥିବା ନିୟମର ନାମ କ'ଣ?

Q.No: 144 A pH of 7 is considered neutral. A solution with a pH less than 7 is:

Basic	ବେସିକ୍
Neutral	ନିଉଟ୍ରାଲ୍
Acidic	ଏସିଡିକ୍
Saturated	ସାଚୁରିଟ

7 ର pH ହୁ ନିରପେକ୍ଷ ବୋଲି ବିବେଚନା କରାଯାଏ । 7 ରୁ କମ୍ pH ଥିବା ଏକ ଦ୍ରବଣ କେଉଁଟି:

Q.No: 145 What is the formula for calculating electrical power?

P = I² R	P = I² R
P = V/I	P = V/I
P = I/V	P = I/V
P = VI	P = VI

ବିଦ୍ୟୁତ୍ ଶକ୍ତି ଗଣନା କରିବାର ସୂତ୍ର କ'ଣ?

Q.No: 146 Which of the following is an example of a hormone produced by the thyroid gland?

Insulin	ଇନସୁଲିନ୍
Testosterone	ଟେଷ୍ଟୋଷ୍ଟେରୋନ୍
Thyroxine	ଥାଇରକ୍ସିନ୍
Adrenaline	ଆଡ୍ରେନାଲିନ୍

ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଥାଇରଏଡ୍ ଗ୍ରନ୍ଥିଦ୍ୱାରା ଉତ୍ପାଦିତ ହରମୋନର ଏକ ଉଦାହରଣ?

Q.No: 147 Which property allows light to travel in straight lines?

Diffusion	ବିସ୍ତାର
Rectilinear Propagation	ଲମ୍ବ ରେଖାର ପ୍ରସାର
Reflection	ପ୍ରତିଫଳନ
Refraction	ପ୍ରତିସରଣ

କେଉଁ ଗୁଣ ଆଲୋକକୁ ଲମ୍ବ ରେଖାରେ ଯାତ୍ରା କରିବାକୁ ଅନୁମତି ଦିଏ?

Q.No: 148 Bile, produced by the liver and stored in

Gallbladder	ପିତ୍ତଥଳୀ
Kidney	କିଡନୀ
Heart	ହୃଦୟ
Intestine	ଆନ୍ତ୍ରନଳୀ

ପିତ୍ତ, ଯାହା ଯକୃତ ଦ୍ୱାରା ତିଆରି ହୋଇ ଥାଏ ଏବଂ ସଞ୍ଚୟ କରାଯାଏ ତାହା

Q.No: 149 Choose the option which is the main source of methane emissions contributing to the greenhouse effect?

Industrial processes	ଶିଳ୍ପ ପ୍ରକ୍ରିୟା
Automobile emission	ଅଟୋମୋବାଇଲ୍‌ର ନିର୍ଗମନ
Burning fossil fuels	ଜୀବାଶ୍ମ ଜାଳେ ଜାଳିବା
Agriculture	କୃଷି
Not Answered	

ଗ୍ରୀନହାଉସ ପ୍ରଭାବ ମଧ୍ୟରୁ କେଉଁଟି ଏକ ଯଥାର୍ଥ ଏବଂ ଅଧିକ ଅବଦାନ ପ୍ରଦାନକାରୀ ମିଥେନ୍‌ର ଉତ୍ସ ବୋଲି ବାଛନ୍ତୁ?

Q.No: 150 Which of the following pairs of elements represents a metal and a non-metal?

Helium (He) and Neon (Ne)	ହିଲିୟମ୍ (He) ଏବଂ ନିୟନ (Ne)
Carbon (C) and Hydrogen (H)	କାର୍ବନ (C) ଏବଂ ହାଇଡ୍ରୋଜେନ (H)
Iron (Fe) and Sulfur (S)	ଆୟରନ (Fe) ଏବଂ ସଲଫର (S)
Lead (Pb) and Chlorine (Cl)	ସୀସା (Pb) ଏବଂ କ୍ଲୋରିନ (Cl)

ଏକ ଯୌଗିକରେ ଧାତୁ ଏବଂ ଅଧାତୁର ପ୍ରତିନିଧିତ୍ୱ କରୁଥିବା ଯୁଗଳ ଉପାଦାନ ଚିହ୍ନଟ କର