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Roll No. :

Candidate Name :

Exam Name : Livestock Inspector,Forester and Forest Guard

Test Date : 24 Apr 2024

Test Time : 09:00 AM

Centre : JAGATSINGHPUR-02  
(SHREE SIDDHIVINAYAK  
AT- GANDHICHAKA, PO/PS/DIST - JAGATSINGHPUR, IN FRONT OF INDIAN OIL PETROL PUMP,  
ODISHA,INDIA  
Pin Code:754103)

[Correct Option selected](#) [Wrong Option selected](#) [Correct Option](#) [Not Answered](#)

**Section - I (English)**

Q.No: 1 Choose the correct part of speech for the underlined word in each sentence.

She bought a colourful dress.

Verb

Adverb

**Adjective**

Noun

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 Physical Exercise**

Regular physical exercise is essential for maintaining good health and well-being. It not only helps in keeping the body fit but also contributes to mental health. Engaging in activities such as jogging, swimming, or playing sports enhances cardiovascular health and reduces the risk of various diseases. Additionally, exercise stimulates the release of endorphins, which are known as "feel-good" hormones, promoting a positive mood.

What is one benefit of engaging in activities like jogging and swimming?

Increased disease risk

Cardiovascular problems

**Enhanced cardiovascular health**

Mental health deterioration

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 Physical Exercise**

Regular physical exercise is essential for maintaining good health and well-being. It not only helps in keeping the body fit but also contributes to mental health. Engaging in activities such as jogging, swimming, or playing sports enhances cardiovascular health and reduces the risk of various diseases. Additionally, exercise stimulates the release of endorphins, which are known as "feel-good" hormones, promoting a positive mood.

What are endorphins, as mentioned in the paragraph?

**Hormones causing illness**

**Hormones promoting positive mood**

**Hormones leading to fatigue**

**Hormones associated with stress**

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 Physical Exercise**

Regular physical exercise is essential for maintaining good health and well-being. It not only helps in keeping the body fit but also contributes to mental health. Engaging in activities such as jogging, swimming, or playing sports enhances cardiovascular health and reduces the risk of various diseases. Additionally, exercise stimulates the release of endorphins, which are known as "feel-good" hormones, promoting a positive mood.

According to the paragraph, what does regular physical exercise contribute to?

**Mental stress**

**Cardiovascular problems**

**Disease risk**

**Well-being**

Q.No: 5 What is the synonym of "Abundant"?

**Limited**

**Sparse**

**Plentiful**

**Scarce**

Q.No: 6 Choose the correct option that completes the sentence logically and grammatically:

We decided to go for a walk \_\_\_\_\_ the weather was pleasant.

**but**

**and**

**because**

**so**

Q.No: 7 What is the past tense of "run"?

**running**

**run**

**ran**

**runned**

Q.No: 8 What is the singular form of the word "children"?

**childs**

Childes

Childen

child

Q.No: 9 Choose the correct part of speech for the underlined word in each sentence.

The sun sets in the west.

Adverb

Noun

Verb

Adjective

Q.No: 10 Choose the correct punctuation for the following sentence:  
"My sister, who lives in Mumbai \_\_\_ is visiting us."

apostrophe (')

colon (:)

semicolon (;)

comma (,)

Q.No: 11 Choose the correct term for "A place where books are kept for public use."

Bookshelf

Archive

Building

Library

Q.No: 12 Fill in the blank with the correctly spelled word:

The \_\_\_\_\_ was very nostalgic.

Occassion

Occassun

Occasion

Ocassion

Q.No: 13 Choose the correct article in English grammar, that completes the sentence:

There is \_\_\_\_\_ apple on the table.

a

an

the

No Article Required

Q.No: 14 Arrange the following jumbled sentence into a coherent order:

A. She

B. The

C. Park

D. Goes

E. To

F. Everyday

A-F-B-C-E-D

A-D-E-B-C-F

F-A-D-B-E-C

F-B-C-D-A-E

Q.No: 15 Identify the sentence in the PASSIVE voice:

The gardener watered the plants.

The birds sang a beautiful melody.

The flowers bloomed in the morning.

The plants were watered by the gardener.

Q.No: 16 Choose the option that best represents the antonym of the underlined word in the sentence:

The teacher commended for her meticulous work.

Precise

Careless

Thorough

Diligent

Q.No: 17 Choose the correct meaning of "ephemeral".

Lasting for a short time

Fragile

Foul-smelling

Permanent

Not Answered

Q.No: 18 Choose the correct part of speech for the underlined word in each sentence.

Her cheerful demeanor brightened the room.

Adjective

Adverb

Verb

Noun

Q.No: 19 Choose the correct question tag from the four options given, that completes the sentence logically and grammatically.

He is a doctor, \_\_\_ ?

isn't he

doesn't he

is he

does he

Q.No: 20 What does the idiom "hit the nail on the head" mean?

Build something

Say exactly the right thing

Miss the target

Hammer a nail

Q.No: 21 Choose the correct option that completes the sentence logically and grammatically:

I ran \_\_\_\_\_ I was afraid.

and

so

but

because

Q.No: 22 Which sentence is in the past continuous tense?

I studied for the test.

I was studying for the test.

I will study for the test.

I am studying for the test.

Q.No: 23 Which sentence is the ACTIVE voice version of "The letter was written by me yesterday"?

I wrote a letter yesterday.

The letter is written by me.

I was writing a letter yesterday.

Me wrote the letter yesterday.

Q.No: 24 Which one of the following sentences is punctuated correctly?

She went to the market to buy some fruits?

She went to the market; to buy some fruits.

She went, to the market to buy some fruits.

She went to the market to buy some fruits.

Q.No: 25 What does the word "vibrant" mean?

Lively

Faint

Muted

Dull

Not Answered

### Section - II (Odia)

Q.No: 26 ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି 'କନ୍ୟା' ଶବ୍ଦର ପ୍ରତି ଶବ୍ଦ ନୁହେଁ ?

ଚନୟା
ସୁତା
ସତ୍ତାମ
ସୁହିତା

Q.No: 27	ଓଡ଼ିଆ ଭାଷାରେ କେତେ ପ୍ରକାର ବିଶେଷ୍ୟ ପଦ ରହିଛି?
ତିନି	
ଚାରି	
ପାଞ୍ଚ	
ଆଠ	

Q.No: 28	ନିମ୍ନରେ ପ୍ରଦତ୍ତ କ୍ରିୟାପଦ ମଧ୍ୟରୁ କେଉଁଟି ଅସମ୍ପର୍କ ସୂଚକ କ୍ରିୟା ଅଟେ?
ପଢ଼ୁ	
କହି	
ଖେଳି	
ନାଚି	

Q.No: 29	'ନୟନ' ର ସନ୍ଧି ବିଚ୍ଛେଦ ସ୍ମରଣ କଣ ହେବ?
ନ + ନୟ	
ନୟ + ଅନ	
ନୈ + ଅନ	
ନେ + ଅନ	

Q.No: 30	ପୁଞ୍ଜ ଉଚ୍ଚାରିତ ସାର୍ଥକ ଧ୍ୱନି ଗୁଡ଼ିକର ସମାହାରକୁ କଣ କୁହାଯାଏ?
ବାକ୍ୟ	
ଅର୍ଥ	
ଶବ୍ଦ	
ବର୍ଣ୍ଣ	

Q.No: 31	ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ 'ପ୍ରାପ୍ୟ' ଶବ୍ଦର ବିପରୀତ ଶବ୍ଦ କେଉଁଟି?
ଦାନ	
ଅପ୍ରାପ୍ୟ	
ଦେୟ	

ଦାତା

Q.No: 32 ଆରକ୍ତ ଶବ୍ଦରେ "ଆ" ଏକ \_\_\_\_\_

ପରସର୍ଗ

ଉପସର୍ଗ

ଧାତୁ

ସମାସ

Q.No: 33 'ଆକାଶ କୁସୁମ' ର ସଠିକ ଅର୍ଥ କଣ?

ବୃଥା ସ୍ତମ୍ଭ

ପାରିଜାତ ପୁଷ୍ପ

ଆକାଶ ରଙ୍ଗର କୁସୁମ

ଆକାଶରେ କୁସୁମ

Q.No: 34 ନିମ୍ନରେ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଠି 'ସମ୍ବାଦ' ଶବ୍ଦର ଉପଯୁକ୍ତ ଗଠନ ରୀତି?

ସମ୍ - ବା - ଦ

ସମ୍ - ବଦ୍ - ଅ

ସମ - ବାଦ - ଅ

ସ - ମ୍ - ବା - ଦ

Q.No: 35 ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ 'ପ୍ରାସଦ' ଶବ୍ଦର ବିପରୀତ ଶବ୍ଦ କେଉଁଟି?

ଘର

ମନ୍ଦିର

କୁଟୀର

ଅଗଣା

Not Answered

Q.No: 36 ଉକ୍ତ ଶବ୍ଦରେ କେଉଁ ଉପସର୍ଗ ବ୍ୟବହାର ହୋଇଛି?

ଉର୍

କୃଷ

ଉ

କ୍

Q.No: 37	ଦୋଷୀ ଶବ୍ଦର ବିପରୀତ ଶବ୍ଦ କଣ?
ସରୋତ	
ନିର୍ଦୋଷୀ	
<b>ନିର୍ଦୋଷ</b>	
ସରଳ	

Q.No: 38	'ଆରୁଡ଼ି ପଡ଼ିବା' ର ଅର୍ଥ କଣ?
ମୁଣ୍ଡ ବୁଲାଇ ପଡ଼ିଯିବା	
ଚାଲୁ ଚାଲୁ ପଡ଼ିଯିବା	
<b>ନପଚାରୁଣୁ କହିବା</b>	
ଅଟକି ଅଟକି ପଡ଼ିବା	

Q.No: 39	ଧ୍ୱନିର ସାଙ୍କେତିକ ରୂପକୁ କଣ କୁହାଯାଏ?
<b>ବର୍ଣ୍ଣ</b>	
ଶବ୍ଦ	
ଭାଷା	
ବାକ୍ୟ	

Q.No: 40	ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି 'ଅମୃତ' ଶବ୍ଦର ପ୍ରତି ଶବ୍ଦ ନୁହେଁ ?
ଅମିୟ	
<b>ବସୁଧା</b>	
ସୁଧା	
ପୀୟୂଷ	

Q.No: 41	ମଣିଷର ମୁଖ ନିସ୍ୱତ ଧ୍ୱନିମାନଙ୍କର ନିୟମବଦ୍ଧ ସମାହାରକୁ କଣ କୁହାଯାଏ?
<b>ଭାଷା</b>	
ଶବ୍ଦ	
ବାକ୍ୟ	
ଲିପି	
<b>Not Answered</b>	

Q.No: 42	'ଅନ୍ଧର ଲାଡ଼ି' ର ସଠିକ ଅର୍ଥ କଣ?
ଅନ୍ଧ ଲୋକଟିର ବାଡ଼ି	
<b>ଅସହାୟର ସହାୟ</b>	



ଅକ୍ଷ ଲୋକକୁ ସହାୟତା

ଅନ୍ଧାରରେ ବାଟି

Q.No: 43 କ୍ରିୟାର ମୂଳ ପ୍ରକୃତିକୁ କଣ କୁହାଯାଏ।

ପ୍ରତିକ୍ରିୟା

ସିଦ୍ଧ କ୍ରିୟା

ଧାରୁ

ମୂଳକ୍ରୀୟ

Q.No: 44 ନିମ୍ନ ସନ୍ଧି ମାନଙ୍କ ମଧ୍ୟରେ କେଉଁଟି ଭୁଲ ସନ୍ଧି ବିଚ୍ଛେଦ ତାହା ଚିହ୍ନଟ କର।

ଅନୁ + ଏକ୍ଷଣ = ଅଦ୍ୱେକ୍ଷଣ

ସ୍ୱ + ଆଗତ = ସ୍ୱାଗତ

ପ୍ରତି + ଅହ = ପ୍ରତ୍ୟହ

ଦେବ + ରକ୍ଷି = ଦେବକ୍ଷି

Q.No: 45 ନିମ୍ନ ଲିଖିତ ସନ୍ଧିମାନଙ୍କ ମଧ୍ୟରୁ କେଉଁଟି ସ୍ଵର ସନ୍ଧି ନୁହେଁ?

ତଥା + ଏବ = ତଥୈବ

ଶୁଭ + ଇଚ୍ଛା = ଶୁଭେଚ୍ଛା

ମହା + ଉପଦି = ମହୋପଦି

ସତ୍ + ଇଚ୍ଛା = ସଦିଚ୍ଛା

Not Answered

Q.No: 46 'ଦେହଲଗା' ଶବ୍ଦର ଅର୍ଥ କଣ?

ଅତି ନିଜର

ଦେହ ସହ ସଲଗ୍ନ

ନିଜ ପାଖରେ ଥିବା ପଦାର୍ଥ

ନିଜ ବ୍ୟବହାର ପଦାର୍ଥ

Q.No: 47 'ଆଖି ରଖିବା' କେଉଁ ଶ୍ରେଣୀଭୁକ୍ତ ରୂପ ?

କ୍ରିୟାସ୍ଥାନ ରୂପ

କ୍ରିୟାସୂତ୍ର ରୂପେ

କର୍ମସୂତ୍ର ରୂପେ

ତୁଳନାତ୍ମକ ରୂପେ

Q.No: 48 ଲବକୁଶ ଦୁହେଁ ଯାଆଁଳା ଭାଇ। ଏହି ବାକ୍ୟରେ ସଂଖ୍ୟାବାଚକ ବିଶେଷଣ ପଦ କେଉଁଟି?

ଗରିବ

ଦୁହେଁ

ଯାଆଁଳା

ଭାଇ

Q.No: 49 ଗରିବ ଛାତ୍ରଟି ଭଲ ପଢୁଛି। ଏହି ଉକ୍ତିରେ ବିଶେଷଣ ପଦଟି ଚିହ୍ନଟ କର ।

ଭଲ

ଛାତ୍ରଟି

ପଢୁଛି

ଗରିବ

Q.No: 50 ନିମ୍ନ ଲିଖିତ ବିଶେଷ୍ୟ ପଦ ମଧ୍ୟରୁ କେଉଁଟି ଜାତି ବାଚକ ବିଶେଷ୍ୟ ଅଟେ?

ସୁନ୍ଦର

ମଣିଷ

ହିମାଳୟ

ରାମାୟଣ

**Section - III (Arithmetic)**

Q.No: 51 The ratio of A's and B's ages is 3:2. If the difference between their ages is 6 years, what is A's age?  
A ଏବଂ B ର ବୟସ ଅନୁପାତ 3 : 2 | ଯଦି ସେମାନଙ୍କ ବୟସ ମଧ୍ୟରେ ପାର୍ଥକ୍ୟ 6 ବର୍ଷ, A ର ବୟସ କେତେ?

21 years 21 ବର୍ଷ

35 years 35 ବର୍ଷ

18 years 18 ବର୍ଷ

Q.No: 52	In a standard deck of 52 cards, what is the probability of drawing a face card (jack, queen, or king)?	52 କାର୍ଡର ଏକ ସ୍ଟାଣ୍ଡାର୍ଡ ଡେକ୍, ଫେସ୍ କାର୍ଡ (ଜ୍ୟାକ୍, ରାଣୀ, କିଙ୍ଗ୍ ରାଜା) ବାହାର କରିବାର ସମ୍ଭାବନା କେତେ?
1/13		1/13
1/26		1/26
3/26		3/26
3/13		3/13
Not Answered		

Q.No: 53	If a person walks at a speed of 5 kilometers per hour, how long will it take to walk 15 kilometers?(In hours)	ଯଦି ଜଣେ ବ୍ୟକ୍ତି ଘଣ୍ଟା ପ୍ରତି 5 କିଲୋମିଟର ବେଗରେ ଚାଲନ୍ତି, ତେବେ 15 କିଲୋମିଟର ଚାଲିବାକୁ କେତେ ସମୟ ଲାଗିବ? (In hours)
2		2
45		45
3		3
1.6		1.6

Q.No: 54	Simplify : $\frac{1}{2} + \frac{1}{3} =$	ସରଳୀକରଣ କରନ୍ତୁ : $\frac{1}{2} + \frac{1}{3} =$
$\frac{1}{5}$		$\frac{1}{5}$
$\frac{5}{6}$		$\frac{5}{6}$
$\frac{3}{2}$		$\frac{3}{2}$
$\frac{2}{5}$		$\frac{2}{5}$

Q.No: 55	If the cost price of an article is Rs.80 and the selling price is Rs.100, what is the profit percentage?	ଯଦି ଏକ ପଦାର୍ଥର କ୍ରୟ ମୂଲ୍ୟ 80 ଟଙ୍କା ଏବଂ ବିକ୍ରୟ ମୂଲ୍ୟ 100 ଟଙ୍କା, ତେବେ ଲାଭ ପ୍ରତିଶତ କେତେ?
35%		35%
30%		30%
25%		25%
20%		20%

Q.No: 56	Person A incurs a loss of 20% by selling an article for Rs.4000. At what price should the article be sold to earn a 20% profit?	ବ୍ୟକ୍ତି A ଜଣକ 4000 ରେ ଏକ ପଦାର୍ଥ ବିକ୍ରୟ କରି 20% କ୍ଷତି କରେ । 20% ଲାଭ ପାଇବା ପାଇଁ ପଦାର୍ଥକୁ କେତେ ମୂଲ୍ୟରେ ବିକ୍ରି କରାଯିବା ଉଚିତ୍?
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Rs.5600	Rs.5600
Rs.5000	Rs.5000
Rs.6000	Rs.6000
Rs.6200	Rs.6200

Q.No: 57	What percentage of 150 is 90?	150 ର 90 ପ୍ରତିଶତ କେତେ?
80%		80%
60%		60%
75%		75%
50%		50%

Q.No: 58	If A and B together can complete a piece of work in 15 days and B alone in 20 days, in how many days can A alone complete the work?	ଯଦି A ଏବଂ B ଏକତ୍ର 15 ଦିନରେ ଏବଂ B ଏକାକୀ 20 ଦିନରେ ଏକ କାର୍ଯ୍ୟ ସମାପ୍ତ କରିପାରନ୍ତି, ତେବେ କେତେ ଦିନ ମଧ୍ୟରେ A ଏକୁଟିଆ କାର୍ଯ୍ୟ ସମାପ୍ତ କରିପାରିବ?
20 days		20 ଦିନ
60 days		60 ଦିନ
30 days		30 ଦିନ
40 days		40 ଦିନ

Q.No: 59	A shopkeeper sells a dress at a loss of 15%. If the cost price is Rs.700,what is the selling price?	ଜଣେ ଦୋକାନୀ 15% କ୍ଷତି ସହ ଏକ ପୋଷାକ ବିକ୍ରି କରନ୍ତି   ଯଦି କ୍ରୟ ମୂଲ୍ୟ 700 ଟଙ୍କା, ବିକ୍ରୟ ମୂଲ୍ୟ କେତେ?
Rs.695		Rs.695
Rs.455		Rs.455
Rs.595		Rs.595
Rs.625		Rs.625

Q.No: 60	Find the LCM of 6, 9, and 15.	6, 9, ଏବଂ 15 ର LCM କେତେ?
18		18
18		18
18		18
90		90

Q.No: 61	A cricketer bowls a ball at the speed of 99 km/hour. What distance will the ball cover in 30 seconds?	ଜଣେ କ୍ରିକେଟର ଘଣ୍ଟା ପ୍ରତି 99 କିଲୋମିଟର ବେଗରେ ଏକ ବଲ ବୋଲିଂ କରନ୍ତି   30 ସେକେଣ୍ଡରେ ବଲ୍ କେତେ ଦୂରତା ଅତିକ୍ରମ କରିବ?
825 metres		825 ମିଟର୍
300 metres		300 ମିଟର୍
800 metres		800 ମିଟର୍
990 metres		990 ମିଟର୍

Q.No: 62	The mean of 25 numbers is 36. If the mean of the first 13 numbers is 32 and that of the last 13 numbers is 39, find the 13th number?	25 ନମ୍ବରର ଅର୍ଥ ହେଉଛି 36. ଯଦି ପ୍ରଥମ 13 ନମ୍ବରର ଅର୍ଥ 32 ଏବଂ ଶେଷ 13 ସଂଖ୍ୟାର 39 ହେଉଛି, ତେବେ 13 ଚମ ସଂଖ୍ୟା କ'ଣ?
35.5		35.5
13		13
36		36
23		23

Q.No: 63	In a class, there are 45 girls and 27 boys. What is the ratio of boy to girl?	ଏକ ଶ୍ରେଣୀରେ 45 ଜଣ ବାଳିକା ଏବଂ 27 ପୁଅ ଅଛନ୍ତି । ପୁଅର ଝିଅର ଅନୁପାତ କେତେ ?
5:9		5:9
3:5		3:5
5:3		5:3
9:3		9:3

Q.No: 64	The ratio of numbers of girls and boys participating in sports of a school is 4:5. If the number of girls is 108, determine the number of boys participating in the sports.	ଏକ ବିଦ୍ୟାଳୟର କ୍ରୀଡ଼ାରେ ଭାଗ ନେଉଥିବା ବାଳିକା ଏବଂ ବାଳକମାନଙ୍କ ସଂଖ୍ୟା ହେଉଛି 4: 5 । ଯଦି ଝିଅମାନଙ୍କ ସଂଖ୍ୟା 108, ତେବେ କ୍ରୀଡ଼ାରେ ଭାଗ ନେଉଥିବା ପୁଅମାନଙ୍କ ସଂଖ୍ୟା ଚିହ୍ନି କରନ୍ତୁ ।
72		72
60		60
84		84
54		54
Not Answered		

Q.No: 65	If the principal amount is Rs.1000, the interest rate is 5% per year compounded annually, and the time period is 2 years, what is the total amount after 2 years?	ଯଦି ମୂଳ ପରିମାଣ ହେଉଛି 1000, ତେବେ ବାର୍ଷିକ ଚକ୍ରବୃଦ୍ଧି ସୁଧ ହାର 5% ଅଟେ, ଏବଂ ସମୟ ଅବଧି 2 ବର୍ଷ, 2 ବର୍ଷ ପରେ ମୋଟ ପରିମାଣ କେତେ ହେବ?
Rs.1000		Rs.1000
Rs.1200		Rs.1200
Rs.1102.5		Rs.1102.5
Rs.1100.5		Rs.1100.5

Q.No: 66	The average of five numbers is 40. If one number is included, the average becomes 50, what is the included number?	ହାରାହାରି ପାଞ୍ଚ ସଂଖ୍ୟା ହେଉଛି 40. ଯଦି ଗୋଟିଏ ସଂଖ୍ୟା ଅନ୍ତର୍ଭୁକ୍ତ ହୁଏ, ହାରାହାରି 50 ହୋଇଯାଏ, ଅନ୍ତର୍ଭୁକ୍ତ ସଂଖ୍ୟା କେତେ?
100		100
40		40
60		60
50		50

Q.No: 67	If the principal amount is Rs.1000, the rate of interest is 5% per annum, and the time period is 2 years, what is the simple interest earned?	ଯଦି ମୂଳ ରାଶି 1000 ଟଙ୍କା, ସୁଧ ହାର ବାର୍ଷିକ 5%, ଏବଂ ସମୟ ଅବଧି 2 ବର୍ଷ, ସରଳ ସୁଧ କେତେ?
Rs.10	Rs.10	
Rs.100	Rs.100	
Rs.150	Rs.150	
Rs.50	Rs.50	

Q.No: 68	In a class Out of 75 students, 40% are good at English. What is the number of students who are good at English?	ଏକ ଶ୍ରେଣୀରେ 75 ଜଣ ଛାତ୍ରଙ୍କ ମଧ୍ୟରୁ 40% ଇଂରାଜୀରେ ଭଲ   ଇଂରାଜୀରେ ଭଲ ଥିବା ଛାତ୍ରମାନଙ୍କ ସଂଖ୍ୟା କେତେ?
29	29	
30	30	
26	26	
25	25	

Q.No: 69	A builder appoints three construction workers Akash, Sunil and Rakesh on one of his sites. They take 20, 30 and 60 days respectively to do a piece of work. How many days will it take Akash to complete the entire work if he is assisted by Sunil and Rakesh every third day?	ଜଣେ ବିଲଡର୍ ତାଙ୍କର ଗୋଟିଏ ସାଇଟରେ ତିନିଜଣ ନିର୍ମାଣ ଶ୍ରମିକ ଆକାଶ, ସୁନୀଲ ଏବଂ ରାକେଶକୁ ନିଯୁକ୍ତ କରନ୍ତି   ସେମାନେ ଏକ କାମ କରିବାକୁ ଯଥାକ୍ରମେ 20, 30 ଏବଂ 60 ଦିନ ନିଅନ୍ତି   ଯଦି ପ୍ରତି ତୃତୀୟ ଦିନରେ ସୁନୀଲ ଏବଂ ରାକେଶ ତାକୁ ସାହାଯ୍ୟ କରନ୍ତି ତେବେ ଆକାଶକୁ ସମ୍ପୂର୍ଣ୍ଣ କାର୍ଯ୍ୟ ଶେଷ କରିବାକୁ କେତେ ଦିନ ଲାଗିବ?
10 days	10 ଦିନ	
15 days	15 ଦିନ	
25 days	25 ଦିନ	
30 days	30 ଦିନ	
Not Answered		

Q.No: 70	Simplify : $5 + 3 \times (6 \div 2) =$	ସରଳୀକରଣ କରନ୍ତୁ : $5 + 3 \times (6 \div 2) =$
11	11	
14	14	
24	24	
9	9	

Q.No: 71	Reena is 12 years old. What will her age be in 5 years?	ରୀନାକୁ 12 ବର୍ଷ ବୟସ   ତାଙ୍କ ବୟସ 5 ବର୍ଷରେ କେତେ ହେବ?
7 years	7 ବର୍ଷ	

15 years	15 ବର୍ଷ
17 years	17 ବର୍ଷ
8 years	8 ବର୍ଷ

Q.No: 72	What is the probability of getting 6 while rolling a dice?	ଏକ ଡାଇସ୍ ଗଡ଼ାଇବା ସମୟରେ 6 ପାଇବାର ସମ୍ଭାବନା କେତେ?
1/6	1/6	
0	0	
1	1	
6	6	

Q.No: 73	Which of the following is the Highest Common Factor (HCF) of 12 and 18?	ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି 12 ଏବଂ 18 ର ଗରିଷ୍ଠ ସାଧାରଣ ଗୁଣନୀୟକ (HCF) ଅଟେ?
3	3	
6	6	
2	2	
9	9	

Q.No: 74	Simplify : $\frac{3}{2} \times \frac{3}{2} =$	ସରଳୀକରଣ କରନ୍ତୁ : $\frac{3}{2} \times \frac{3}{2} =$
$\frac{6}{2}$	$\frac{6}{2}$	
$\frac{6}{6}$	$\frac{6}{6}$	
$\frac{9}{4}$	$\frac{9}{4}$	
$\frac{9}{2}$	$\frac{9}{2}$	

Q.No: 75	Simplify : $18 \div (4 + 2) \times 3$	ସରଳୀକରଣ କରନ୍ତୁ : $18 \div (4 + 2) \times 3$
19.5	19.5	
6	6	
9	9	
10.5	10.5	

**Section - IV (General Knowledge)**



Q.No: 76	Who was India's first Chairman of the Planning Commission?	ଭାରତର ଯୋଜନା ଆୟୋଗର ପ୍ରଥମ ଅଧ୍ୟକ୍ଷ କିଏ ଥିଲେ ?
<b>Pandit Jawaharlal Nehru</b>		ପଣ୍ଡିତ ଜବାହର ଲାଲ ନେହେରୁ
<b>J.B Kripalani</b>		ଜେ ବି କ୍ରିପାଲାନି
<b>Sardar Vallabhbhai Patel</b>		ସର୍ଦ୍ଦାର ଭାଲାଭ ଭାଇ ପଟେଲ
<b>Dr. Rajendra Prasad</b>		ଡକ୍ଟର ରାଜେନ୍ଦ୍ର ପ୍ରସାଦ

Q.No: 77	What is the total literacy rate of Odisha as per the census 2011 (approx.)?	2011 ଜନଗଣନା ଅନୁଯାୟୀ ଓଡ଼ିଶାର ମୋଟ ସାକ୍ଷରତା ହାର (ପାଖାପାଖି) କେତେ?
<b>73%</b>		<b>73%</b>
<b>65%</b>		<b>65%</b>
<b>55%</b>		<b>55%</b>
<b>80%</b>		<b>80%</b>

Q.No: 78	Which of the following is equal to force?	ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ବଳ ସହ ସମାନ?
<b>Mass * Time</b>		ପରିମାଣ * ସମୟ
<b>Mass * Distance</b>		ପରିମାଣ * ଦୂରତା
<b>Mass * Velocity</b>		ପରିମାଣ * ପରିବେଗ
<b>Mass * Acceleration</b>		ପରିମାଣ * ତ୍ୱରଣ

Q.No: 79	Indus Water Treaty (IWT) is signed between which of the two countries?	ସିନ୍ଧୁ ଜଳ ଚୁକ୍ତି (IWT) ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ଦୁଇ ଦେଶ ମଧ୍ୟରେ ସ୍ୱାକ୍ଷରିତ ହୋଇଥିଲା ?
<b>Pakistan &amp; India</b>		ପାକିସ୍ତାନ ଏବଂ ଭାରତ
<b>Myanmar &amp; India</b>		ମିଆଁମାର ଏବଂ ଭାରତ
<b>Tibet &amp; India</b>		ତିବ୍ୱତ ଏବଂ ଭାରତ
<b>Nepal &amp; India</b>		ନେପାଳ ଏବଂ ଭାରତ

Q.No: 80	Where is the Headquarters of the World Bank situated?	ବିଶ୍ୱ ବ୍ୟାଙ୍କର ମୁଖ୍ୟ କାର୍ଯ୍ୟାଳୟ କେଉଁଠାରେ ଅବସ୍ଥିତ ?
<b>Washington, D.C</b>		ୱାଶିଂଟନ୍ ଡି ସି
<b>New York</b>		ନିଉ ଯର୍କ
<b>Zurich</b>		ଜୁରିଚ୍
<b>Geneva</b>		ଜେନେଭା



Q.No: 81	Who among the following is the first recipient of the Nobel Prize in Peace from India?	ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କିଏ ଶାନ୍ତି ପାଇଁ ଭାରତର ପ୍ରଥମ ନୋବେଲ୍ ପୁରସ୍କାର ବିଜେତା ?
Kailash Satyarthi		କୈଳାଶ୍ ସତ୍ୟାର୍ଥୀ
Rabindranath Tagore		ରବୀନ୍ଦ୍ରନାଥ ଟାଗୋର
Mother Teresa		ମଦର୍ ଟେରେସା
Jon Fosse		ଜୋନ୍ ଫୋସ୍ତେ

Q.No: 82	Article 123 of the Constitution of India deals with:	ଭାରତର ସମ୍ବିଧାନର ଧାରା 123 କେଉଁ ବିଷୟ ସମ୍ବନ୍ଧିତ ?
Ordinance-making power of the Judge		ବିଚାରପତିଙ୍କର ଅଧିକାର କାର୍ଯ୍ୟ କରିବା କ୍ଷମତା
Ordinance-making power of the President		ରାଷ୍ଟ୍ରପତିଙ୍କର ଅଧିକାର କାର୍ଯ୍ୟ କରିବା କ୍ଷମତା
Ordinance-making power of the Prime Minister		ପ୍ରଧାନ ମନ୍ତ୍ରୀଙ୍କର ଅଧିକାର କାର୍ଯ୍ୟ କରିବା କ୍ଷମତା
Ordinance-making power of the Governor		ରାଜ୍ୟପାଳଙ୍କ ଅଧିକାର କାର୍ଯ୍ୟ କରିବା କ୍ଷମତା

Q.No: 83	Classical dance Mohiniyattam originally belongs to which of the following state?	ଶାସ୍ତ୍ରୀୟ ନୃତ୍ୟ ମୋହିନିୟତମ୍ ମୂଳତଃ ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁ ରାଜ୍ୟର ଅଟେ ?
Odisha		ଓଡିଶା
Gujarat		ଗୁଜରାଟ୍
Kerala		କେରଳ
Assam		ଆସାମ

Q.No: 84	Who invented blood groups?	ରକ୍ତ ଗ୍ରୁପ୍ କିଏ ଉଦ୍ଭାବନ କରିଥିଲେ ?
William hook		ଓଲିୟମ୍ ହୁକ୍
Charles Babage		ଚାର୍ଲ୍ସ ବାବେଜ୍
Karl Landsteiner		କାର୍ଲ ଲ୍ୟାଣ୍ଡଷ୍ଟାଇନର୍
Markoni		ମାର୍କୋନି

Q.No: 85	Which of the following cities never organized an Olympic Games?	ନିମ୍ନଲିଖିତ ସହରଗୁଡ଼ିକ ମଧ୍ୟରୁ କେଉଁଟି ଅଲିମ୍ପିକ୍ ଖେଳ ଆୟୋଜନ କରିନଥିଲା ?
Atlanta		ଆଟଲାଣ୍ଟା
Helsinki		ହେଲସିଙ୍କି
Beijing		ବେଜିଂ
New Delhi		ନୂଆଦିଲ୍ଲୀ

Q.No: 86	Which of the following is a mammal?	ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ସ୍ତନ୍ୟପାୟୀ ଅଟେ ?
Birds		ପକ୍ଷୀଗଣ
Whale		ତିନି ମାଛ
Snake		ସାପ
Crocodile		କୁମ୍ଭୀର

Q.No: 87	Contribution to which field is honoured by Dadasaheb Phalke Award?	କେଉଁ କ୍ଷେତ୍ରରେ ଅବଦାନ ପାଇଁ ଦାଦା ସାହେବ୍ ଫାଲକେ ପୁରସ୍କାର ରେ ସମ୍ମାନିତ କରା ଯାଇଥାଏ ?
Sports		କ୍ରୀଡା
Films		ଚଳଚ୍ଚିତ୍ର
Science		ବିଜ୍ଞାନ
Literature		ସାହିତ୍ୟ

Q.No: 88	Which is the outermost layer of the Atmosphere?	ପରିବେଶର ବାହ୍ୟତମ ସ୍ତର କେଉଁଟା ?
Stratosphere		ଷ୍ଟ୍ରାଟୋସ୍ଫିୟର୍
Mesosphere		ମେସୋସ୍ଫିୟର୍
Exosphere		ଏକ୍ସୋସ୍ଫିୟର୍
Thermosphere		ଥର୍ମୋସ୍ଫିୟର୍

Q.No: 89	Which famous Sanskrit poet wrote Gita Govinda?	କେଉଁ ପ୍ରସିଦ୍ଧ ସଂସ୍କୃତ କବି ଗୀତ ଗୋବିନ୍ଦ ରଚନା କରିଥିଲେ ?
Premchand		ପ୍ରେମଚନ୍ଦ
Kalidas		କାଳିଦାସ
Goswami		ଗୋସ୍ଵାମୀ
Jayadeva		ଜୟଦେବ

Q.No: 90	_____ joined the Competition Commission of India as Chairperson on 23rd May 2023.	_____ ମାଲ ମାସ ୨୩ ତାରିଖ, ୨୦୨୩ ରେ ଭାରତର ପ୍ରତିଯୋଗିତା ଆୟୋଗର ଅଧ୍ୟକ୍ଷା ଭାବେ ଯୋଗ ଦେଲେ
Ravneet Kaur		ରବନୀତ୍ କୌର୍
S.L. Bunker		ଏସ୍. ଏଲ୍. ବନ୍ଦୁକ୍

M.L. Tayal	ଏମ୍. ଏଲ୍. ତାୟାଲ୍
Devender Kumar Sikri	ଦେବେନ୍ଦ୍ର କୁମାର୍ ସିକ୍ରି

Q.No: 91	Mount Harriet National Park is situated in which of the following States/Union Territories?	ମାଉଣ୍ଟ ହ୍ୟାରିଏଟ ଜାତୀୟ ଉଦ୍ୟାନ କେଉଁ ରାଜ୍ୟ/କେନ୍ଦ୍ର ଶାସିତ ଅଞ୍ଚଳରେ ଅବସ୍ଥିତ?
Odisha		ଓଡ଼ିଶା
West Bengal		ପଶ୍ଚିମ ବଙ୍ଗ
Andaman and Nicobar		ଆଣ୍ଡାମାନ ଏବଂ ନିକୋବର
Jharkhand		ଝାଡ଼ଖଣ୍ଡ

Q.No: 92	The Chilika lake is situated in which of the following states?	ଚିଲିକା ହ୍ରଦ ନିମ୍ନଲିଖିତ କେଉଁ ରାଜ୍ୟରେ ଅବସ୍ଥିତ?
Uttar Pradesh		ଉତ୍ତରପ୍ରଦେଶ
Odisha		ଓଡ଼ିଶା
Karnataka		କର୍ଣ୍ଣାଟକ
Bihar		ବିହାର

Q.No: 93	What is the minimum age for voting in India?	ଭାରତରେ ଭୋଟ ଦେବାର ସର୍ବ ନିମ୍ନ ବୟସ କେତେ ?
18 years		18 ବର୍ଷ
20 years		20 ବର୍ଷ
22 years		22 ବର୍ଷ
21 years		21 ବର୍ଷ

Q.No: 94	Which of the following is the full form of UNHRC?	ନିମ୍ନଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି UNHRC ର ପୂର୍ଣ୍ଣ ଫର୍ମ?
United Nations Human Rights Council		ଇଉନାଇଟେଡ୍ ନେସନସ୍ ହ୍ୟୁମାନ୍ ରାଇଟସ୍ କାଉନସିଲ
United Nations Human Rights Commission		ଇଉନାଇଟେଡ୍ ନେସନସ୍ ହ୍ୟୁମାନ୍ ରାଇଟସ୍ କମିଶନ୍
United Nations Human Rights Cooperation		ଇଉନାଇଟେଡ୍ ନେସନସ୍ ହ୍ୟୁମାନ୍ ରାଇଟସ୍ କୋଅପରେସନ୍
United Nations Human Rights Commissioner		ଇଉନାଇଟେଡ୍ ନେସନସ୍ ହ୍ୟୁମାନ୍ ରାଇଟସ୍ କମିଶନର୍

Q.No: 95	Which of these organizations releases the Annual Corruption Perception Index ranking of countries by their perceived levels of corruption?	ନିମ୍ନଲିଖିତ ସଂସ୍ଥାଗୁଡ଼ିକ ମଧ୍ୟରୁ କେଉଁ ସଂସ୍ଥା ଦେଶ ଗୁଡ଼ିକର ଦୁର୍ନୀତି ସ୍ତରକୁ ଅବଧାରଣା କରି ବାର୍ଷିକ ଦୁର୍ନୀତି ଅବଧାରଣା ସୂଚୀ ଜାରୀ କରନ୍ତି ?
World Trade Organization		ବିଶ୍ୱ ବାଣିଜ୍ୟ ସଂଗଠନ

WIPO	ଡବ୍ଲୁ ଆଇ ପି ଓ (WIPO)
Transparency International	ଟ୍ରାନ୍ସ ପାରେନ୍ସୀ ଇଣ୍ଟର୍ ନେସନାଲ୍
World Bank	ବିଶ୍ୱ ବ୍ୟାଙ୍କ

Q.No: 96	In which of the following states, the Sharavati Project is located?	ନିମ୍ନଲିଖିତ ରାଜ୍ୟଗୁଡ଼ିକ ମଧ୍ୟରୁ କେଉଁଠିରେ ଶରାବତୀ ପ୍ରକଳ୍ପ ଅବସ୍ଥିତ?
Karnataka		କର୍ଣ୍ଣାଟକ
Uttar Pradesh		ଉତ୍ତରପ୍ରଦେଶ
Gujarat		ଗୁଜୁରାଟ
Maharashtra		ମହାରାଷ୍ଟ୍ର

Q.No: 97	Which among the following activities consumes largest amount of fresh water?	ନିମ୍ନଲିଖିତ କାର୍ଯ୍ୟକଳାପ ମଧ୍ୟରୁ କେଉଁଟି ଅଧିକ ପରିମାଣର ମଧୁର ଜଳ ବ୍ୟବହାର କରେ?
Household Activities		ଗୃହ କାର୍ଯ୍ୟ
Drinking Purpose		ପାନୀୟ ଜଳ
Industrial activity		ଶିଳ୍ପ କାର୍ଯ୍ୟ
Agricultural activity		କୃଷି କାର୍ଯ୍ୟ

Q.No: 98	In which year an European came to India for first time through sea route?	କେଉଁ ବର୍ଷ ଜଣେ ଯୁରୋପୀୟ ସମୁଦ୍ର ମାର୍ଗ ଦେଇ ପ୍ରଥମ ଥର ପାଇଁ ଭାରତ ଆସିଥିଲେ ?
1498		1498
1493		1493
1495		1495
1602		1602

Q.No: 99	Who was the founder of Pala Dynasty?	ପାଳ ରାଜବଂଶର ପ୍ରତିଷ୍ଠାତା କିଏ ଥିଲେ ?
Devapala		ଦେବପାଳ
Gopala		ଗୋପାଳ
Rampala		ରାମପାଳ
Dharmapala		ଧର୍ମପାଳ

Q.No: 100	What is the full form for 'AFSPA' that has been in the news recently?	'AFSPA' ର ପୁଲ୍ ଫର୍ମ୍ କଣ ଯାହାକି କିଛି ଦିନ ହେଲା ସମ୍ବାଦରେ ଚର୍ଚ୍ଚାର ବିଷୟ ହୋଇଛି?
Armed Forces (Special Powers) Act		ସଶସ୍ତ୍ର ବାହିନୀ (ବିଶେଷ କ୍ଷମତା) ଅଧିନିୟମ

Armed Forces (Special Protection) Act	ସଶସ୍ତ୍ର ବାହିନୀ (ବିଶେଷ ସୁରକ୍ଷା) ଅଧିନିୟମ
Armed Forces (Security Powers) Act	ସଶସ୍ତ୍ର ବାହିନୀ (ସୁରକ୍ଷା କ୍ଷମତା) ଅଧିନିୟମ
Armed Forces (Superior Powers) Act	ସଶସ୍ତ୍ର ବାହିନୀ (ସର୍ବୋଚ୍ଚ କ୍ଷମତା) ଅଧିନିୟମ

**Section - V (Computer Knowledge)**

Q.No: 101	The Mouse was invented by?	ମାଉସ୍ କିଏ ଆବିଷ୍କାର କରିଥିଲେ?
Charles Babbage		ଚାର୍ଲସ୍ ବାବେଜ୍
Thomas		ଥୋମାସ୍
C L Scholes		ସି ଏଲ୍ ସ୍କୋଲସ୍
Douglas Engelbart		ଡଗ୍ଲାସ୍ ଏଞ୍ଜିଲବର୍ଟ

Q.No: 102	In the language of emails, what does "BCC" mean?	ଇମେଲ୍ ଭାଷାରେ, "ବିସିସି" ("BCC") ର ଅର୍ଥ କ'ଣ?
Blind Carbon Copy		ରୁଇଜଣ କାର୍ବନ୍ କପି
Backup Communication Copy		ବ୍ୟାକଅପ୍ କମ୍ୟୁନିକେସନ୍ କପି
Broadcast Carbon Copy		ବ୍ରଡକାଷ୍ଟ କାର୍ବନ୍ କପି
Business Communication Copy		ବିଜନେସ୍ କମ୍ୟୁନିକେସନ୍ କପି

Q.No: 103	What is the major role of a proxy server in internet and intranet environments?	ଇଣ୍ଟରନେଟ୍ ଏବଂ ଇଣ୍ଟ୍ରାନେଟ୍ ପରିବେଶରେ ଏକ ପ୍ରୋକ୍ସି ସର୍ଭରର ମୁଖ୍ୟ ଭୂମିକା କ'ଣ?
Control access to web content		ୱେବ୍ ବିଷୟବସ୍ତୁକୁ ଆକସେସ୍ ନିୟନ୍ତ୍ରଣ କରନ୍ତୁ
Host websites		ହୋଷ୍ଟ୍ ସାଇଟ୍
Provide secure email communication		ସୁରକ୍ଷିତ ଇମେଲ୍ ଯୋଗାଯୋଗ ପ୍ରଦାନ କରନ୍ତୁ
Manage internal communication		ଆଭ୍ୟନ୍ତରୀଣ ଯୋଗାଯୋଗ ପରିଚାଳନା କରନ୍ତୁ
Not Answered		

Q.No: 104	What is the default alignment for text/paragraph in word document?	ୱାର୍ଡ୍ ଡକ୍ୟୁମେଣ୍ଟରେ ଟେକ୍ସ୍ଟ୍/ପାରାଗ୍ରାଫ୍ ପାଇଁ ଡିଫଲ୍ଟ୍ ଆଲାଇନମେଣ୍ଟ୍ କ'ଣ?
Left		ଲେଫ୍ଟ୍
Distributed		ଡିଷ୍ଟ୍ରିବ୍ୟୁଟେଡ୍
Center		ସେଣ୍ଟର୍
Right		ରାଇଟ୍



Q.No: 105	What is the full form of DRAM?	ଡିଆରଏଏମ୍ (DRAM) ର ସମ୍ପୂର୍ଣ୍ଣ ରୂପ କ'ଣ?
<b>Dependent Remote Access Memory</b>		ଡିପେନ୍ଡେଣ୍ଟ ରିମୋଟ୍ ଆକ୍ସେସ୍ ମେମୋରୀ
<b>Dynamitic Random Access Memory</b>		ଡାଇନାମିକ୍ ରେଣ୍ଡମ୍ ଆକ୍ସେସ୍ ମେମୋରୀ
<b>Dynamic Ram Access Memory</b>		ଡାଇନାମିକ୍ ରାମ୍ ଆକ୍ସେସ୍ ମେମୋରୀ
<b>Dynamic Random Access Memory</b>		ଡାଇନାମିକ୍ ରାନ୍ଡମ୍ ଆକ୍ସେସ୍ ମେମୋରୀ

Q.No: 106	Objects on the slide that hold text are called _____.	ଟେକ୍ସ୍ଟ୍ ଧାରଣ କରୁଥିବା ସ୍ଥାନରେ ଥିବା ବସ୍ତୁଗୁଡ଼ିକୁ _____ କୁହାଯାଏ।
<b>Object holders</b>		ଅବଜେକ୍ଟ୍ ହୋଲ୍ଡର୍ସ
<b>Place holders</b>		ପ୍ଲେସ୍ ହୋଲ୍ଡର୍ସ
<b>Auto layouts</b>		ଅଟୋ ଲେଆଉଟ୍
<b>Text holders</b>		ଟେକ୍ସ୍ଟ୍ ହୋଲ୍ଡର୍ସ

Q.No: 107	The full form of ALU is :	ଏଏଲୟୁର ସମ୍ପୂର୍ଣ୍ଣ ରୂପ ହେଉଛି:
<b>Auto Logic Unit</b>		ଅଟୋ ଲଜିକ୍ ୟୁନିଟ୍
<b>Application Logic Unit</b>		ଆପ୍ଲିକେସନ୍ ଲଜିକ୍ ୟୁନିଟ୍
<b>Arithmetic Logic Unit</b>		ଏରିଥମେଟିକ୍ ଲଜିକ୍ ୟୁନିଟ୍
<b>Array Logic Unit</b>		ଆରେ ଲଜିକ୍ ୟୁନିଟ୍

Q.No: 108	What is the purpose of an IP address in networking?	ନେଟୱାର୍କିଂରେ ଏକ IP ଠିକଣାର ଉଦ୍ଦେଶ୍ୟ କ'ଣ?
<b>Identify a device on the internet</b>		ଇଣ୍ଟରନେଟ୍ ରେ ଏକ ଡିଭାଇସ୍ ଚିହ୍ନଟ୍ କରନ୍ତୁ
<b>Manage internet speed</b>		ଇଣ୍ଟରନେଟ୍ ସ୍ପିଡ୍ ପରିଚାଳନା କରନ୍ତୁ
<b>Secure website content</b>		ସୁରକ୍ଷିତ ୱେବସାଇଟ୍ ବିଷୟବସ୍ତୁ
<b>Organise email communication</b>		ଇମେଲ୍ ଯୋଗାଯୋଗ ସଂଗଠିତ କରନ୍ତୁ

Q.No: 109	Microsoft Access is a _____ system.	ମାଇକ୍ରୋସଫ୍ଟ ଆକ୍ସେସ୍ ହେଉଛି ଏକ _____ ସିଷ୍ଟମ୍ ।
<b>Word processing software</b>		ୱାର୍ଡ୍ ପ୍ରୋସେସିଂ ସଫ୍ଟୱେର୍
<b>Workbook management</b>		ୱାର୍କବୁକ୍ ମ୍ୟାନେଜମେଣ୍ଟ୍
<b>Database management</b>		
<b>File management</b>		

Q.No: 110	Which of the following numbers is a binary number?	
0 and 2		
1 and 2		1 ଏବଂ 2
0 and 1		0 ଏବଂ 1
1 and 3		

Q.No: 111	What are the different Process States in the operating system?	ଅପରେଟିଂ ସିଷ୍ଟମରେ ବିଭିନ୍ନ ପ୍ରକ୍ରିୟାର ଛାତି ଗୁଡ଼ିକ କ'ଣ?
New, Admitted, Running, Waiting and Exit		ନୂତନ, ସ୍ୱୀକାର, ଚାଲୁଛି, ଅପେକ୍ଷା କରିବା ଏବଂ ଏଗଜିଟ୍
New, Admitted, Ready, Running, Waiting, Exit and Terminated		ନୂତନ, ସ୍ୱୀକାର, ପ୍ରସ୍ତୁତ, ଚାଲୁଛି, ଅପେକ୍ଷା କରିବା, ଏଗଜିଟ୍ ଏବଂ ଶେଷ
New, Ready, Running, Waiting and Terminated		ନୂତନ, ପ୍ରସ୍ତୁତ, ଚାଲୁଛି, ଅପେକ୍ଷା କରିବା ଏବଂ ଶେଷ ହଇଛି
New, Running, Waiting and Terminated		ନୂତନ, ଚାଲୁଛି, ଅପେକ୍ଷା ଏବଂ ଶେଷ ହୋଇଛି
Not Answered		

Q.No: 112	What protocol is most typically used to receive emails from a server to a client device?	
POP3		
STP		
FTP		
HTTP		

Q.No: 113	What is the main objective of computer security's "Two-Factor Authentication" (2FA) system?	
Increasing screen resolution		
Providing an additional layer of security for user identification		
Enhancing keyboard functionality		
Sorting files into folders		

Q.No: 114	What kind of network does Bluetooth represent?	
WPAN		
WAN		
CAN		
MAN		

Q.No: 115	Which of the following function allows the users to see how the final printed material will appear?	
Print Preview		
View		
Page Layout		
Page setup		

Q.No: 116	Which internet communication protocol is used for sending and receiving emails?	
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FTP	
HTTP	
DNS	
SMTP	

Q.No: 117	The first part of an IP address is used as a:	
<b>Network Address</b>		
Unicast Address		
Broadcast Address		
Host Address		
<b>Not Answered</b>		

Q.No: 118	What does an email client's "Drafts" folder serve as?	
<b>Save drafts of unsent emails</b>		
Organise emails into folders		
Archive deleted emails		
Store received emails		

Q.No: 119	In computer security, what does the phrase "encryption" mean?	
Sorting files alphabetically		
<b>Converting data into a secure format</b>		
Increasing internet speed		
<b>Deleting unnecessary files</b>		

Q.No: 120	Cursor is a _____.	
<b>Pointing device</b>		
Touchscreen		
Pixel		
Scanner		

Q.No: 121	In the context of computer security, what does the phrase "virus" mean?	
<b>A type of computer hardware</b>		
A secure way to store data		
A computer accessory		
<b>A harmful program that can replicate itself</b>		

Q.No: 122	What is the shortcut key to insert current date in Excel?	
Alt+;		
Alt +Shift+;		
<b>Ctrl+;</b>		
<b>Ctrl +Shift+;</b>		



Q.No: 123

Not Answered

Q.No: 124	Operating system used in iPhones is:	
<b>iOS</b>		
<b>Windows</b>		
<b>Symbian</b>		
<b>Android</b>		

Q.No: 125	Which layer in the OSI model helps to define different communication modes like simplex, half-duplex or full-duplex between two devices that exist on a network using the data transmission functionality?	
<b>Network Layer</b>		
<b>Transport Layer</b>		
<b>Physical Layer</b>		
<b>Data-Link Layer</b>		

### Section - VI (General Science)

Q.No: 126	PVC, the coating on wires, stands for	
<b>Poly vitriolic chloride</b>		
<b>Pure vitriol chloride</b>		
<b>Pure vinyl chloride</b>		
<b>Polyvinylchloride</b>		

Q.No: 127	_____ is the colour of litmus solution when it is neither acidic nor basic.	
<b>Purple</b>		
<b>Red</b>		
<b>Green</b>		
<b>Blue</b>		

Q.No: 128	What is meant by Natural Resources Management (NRM)?	
<b>Utilizing of resources for industrial purposes</b>		
<b>Conservation and sustainable use of Earth's resources</b>		
<b>Exploitation of resources for economic growth</b>		
<b>Extraction of resources without considering environmental impacts</b>		
<b>Not Answered</b>		

Q.No: 129	How do you define Matter?	
<b>Anything that has mass and takes up space.</b>		

Anything cannot touch	
Anything that cannot be seen, felt or heard	
Anything that has mass and does not need space.	

Q.No: 130	What is the role of heat energy in generating electricity in thermal power plants?	
	Cools down the turbine	
	Ignites fossil fuels	
	Heats up water to produce steam	
	Directly powers electrical devices	

Q.No: 131	In plants, the majority of the energy acquired during photosynthesis is initially stored as:	
	Glucose	
	Starch	
	Sucrose	
	Fructose	

Q.No: 132	The names of the five kingdom systems are	
	Monera, Protista, Fungi, Plantae, Animalia	
	Virae, Protista, Fungi, Plantae, Animalia	
	Bacterae, Protista, Fungi, Plantae, Animalia	
	Viruses and viroids, lichens, fungi, plants and animals	

Q.No: 133	What does inheritance from the previous generation provide to the next generation?	
	Only Common body design	
	Both common basic body design and subtle changes	
	Only Body Design	
	Only Subtle Changes	

Q.No: 134	Which of these is a water intensive crop?	
	Castor	
	Cactus	
	Barley	
	Rice	
	Not Answered	

Q.No: 135	From where is the information acquired in a neuron ?	
	Axon	
	Cell body	
	Dendrite Tips	
	Synapse	

Q.No: 136	Which of the following is the primary cause of ozone layer depletion?	
<b>Chlorofluorocarbons (CFCs)</b>		
Carbon dioxide emissions		
Nitrous oxide emissions		
Methane emissions		

Q.No: 137	A coil with many circular turns of insulated copper wire wrapped closely in the shape of a cylinder is called _____	
Coil		
Generator		
<b>Solenoid</b>		
Wire		

Q.No: 138	What is an instrument measuring electric current in a circuit called?	
Odometer		
Voltmeter		
<b>Ammeter</b>		
Spirometer		

Q.No: 139	Members of Platyhelminthes exhibit	
Muscle system level of organization		
Tissue level of organization		
<b>Organ level of organization</b>		
Cellular level of organization		
Not Answered		

Q.No: 140	Which one of the following shows the correct relationship in terms of reactivity?	

Q.No: 141	Of the following, which metal is most commonly believed to have the highest metallic lustre?	
<b>Lead</b>		
Iron		
Aluminium		
<b>Gold</b>		

Q.No: 142	In a blood pressure reading, what does the systolic pressure mean?	
<b>Pressure during ventricular contraction</b>		
Pressure in veins		
Overall blood pressure		
Pressure during ventricular relaxation		

Q.No: 143	Solar Energy is a _____ source of energy.	
<b>Kinetic</b>		
<b>Chemical</b>		
<b>Non-Renewable</b>		
<b>Renewable</b>		

Q.No: 144	How do we define electric current?	
<b>It is the time taken for the electric charges to flow through a particular area</b>		
<b>It is the amount of electric charges that flows through a particular area in unit time</b>		
<b>It is the distance electric charges flow through</b>		
<b>It is the resistance of electric charges while flowing through a particular area in unit time</b>		

Q.No: 145	What is the result when sodium carbonate reacts with hydrochloric acid?	

Q.No: 146	Imagine two plant species with closely related DNA sequences. A new herbicide is introduced in their environment. One species develops resistance much faster than the other. This scenario suggests that:	
<b>Both factors, mutation rate and selection pressure, contribute to the observed differential adaptation.</b>		
<b>The slower-evolving species must have deficiencies in its DNA repair mechanisms.</b>		
<b>Natural selection plays a crucial role in determining which variations become prevalent.</b>		
<b>The faster-evolving species has a higher mutation rate in its DNA replication.</b>		
<b>Not Answered</b>		

Q.No: 147	What is the main purpose of the circulatory system?	
<b>Excretion</b>		
<b>Digestion</b>		
<b>Transportation of substances</b>		
<b>Respiration</b>		

Q.No: 148	What do you mean by reflection of light?	
<b>Bouncing back of light</b>		
<b>Direction of light</b>		
<b>Absorption of light</b>		
<b>Length of light waves</b>		

Q.No: 149	In sexual reproduction, offspring inherit their traits from	
<b>Both parents</b>		

<b>Grand parents</b>	
<b>Offspring do not inherit trait from anyone</b>	
<b>One parent</b>	

Q.No: 150	What primary cause causes the stomata holes of plant leaves to open and close?	
<b>Guard cell swelling and shrinking</b>		
<b>Water availability in the soil</b>		
<b>Presence of sunlight</b>		
<b>Photosynthesis rates</b>		