

Odisha Sub-ordinate Staff Selection Commission

(OSSSC), Govt. of Odisha

OSSSC EXAMINATION

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

iew Your Responses	rievance About Question View Grievance Questions Admin loggedin	n.[Logout]
Roll No.	: 0766037501	
Candidate Name	: DEBASIS SINGH	
Exam Name	: Livestock Inspector, Forester and Forest Guard	
Test Date	: 24 Apr 2024	
Test Time	: 12:30 PM	
	: CUTTACK-07	
Centre	(SRI GURU ITI 147/148,JAGATPUR INDUSTRIAL ESTATE, NEHRU COLONY, VINAYAK NAGAR,	

Correct Option selected Wrong Option selected Correct Option Not Answered

Pin Code:754021)

Section - I (English)

JAGATPUR, DIST-CUTTACK, ODISHA, INDIA

Q.No: 1	Choose the correct part of speech for the underlined word in the given sentence. The musician played a <u>melodious</u> tune on the piano.
Verb	
Adverb	
Adjectiv	e
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

Environmental Conservation

Environmental conservation has become a global priority as the world grapples with the challenges of climate change and biodiversity loss. Conservation efforts involve not only protecting endangered species and ecosystems but also promoting sustainable practices. Individuals, communities, and governments play crucial roles in preserving the environment for future generations. The urgency to address environmental issues has led to international collaborations and agreements aimed at mitigating the impact of human activities on the planet.

What is a global priority mentioned in the paragraph?

Economic expansion

Environmental conservation

Technological innovation

Political conflicts

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

Environmental Conservation

Environmental conservation has become a global priority as the world grapples with the challenges of climate change and biodiversity loss. Conservation efforts involve not only protecting endangered species and ecosystems but also promoting sustainable practices. Individuals, communities, and governments play crucial roles in preserving the environment for future generations. The urgency to address environmental issues has led to international collaborations and agreements aimed at mitigating the impact of human activities on the planet.

What does conservation involve, according to the paragraph?

Exploiting natural resources

Ignoring endangered species

Protecting ecosystems

Promoting pollution

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

Environmental Conservation

Environmental conservation has become a global priority as the world grapples with the challenges of climate change and biodiversity loss. Conservation efforts involve not only protecting endangered species and ecosystems but also promoting sustainable practices. Individuals, communities, and governments play crucial roles in preserving the environment for future generations. The urgency to address environmental issues has led to international collaborations and agreements aimed at mitigating the impact of human activities on the planet.

Why are international collaborations mentioned in the paragraph?

To create conflicts

To increase pollution

To address environmental issues

To promote unsustainable practices

Q.No: 5	Choose the correct punctuation for the sentence:
	"The concert was amazing and I enjoyed every moment."
Comma	
Colon	
Semicolo	on la
Period	

Q.No: 6	Choose the correct word for a person who studies plants:
Ornitholo	ngist state of the
Zoologis	t
Botanist	
Geologis	t

Q.No: 7 Choose the option that best expresses the given sentence in the opposite voice (active/passive).

The Taj Mahal was built by Shah Jahan in the 17th century.

The Taj Mahal was building by Shah Jahan in the 17th century.

The Taj Mahal is being built by Shah Jahan in the 17th century.

Shah Jahan built the Taj Mahal in the 17th century.

Shah Jahan builds the Taj Mahal in the 17th century.

Q.No: 8	Fill in the blank with the correctly spelled word: The recipe calls for one of sugar.
Teaspoo	n
Teaspoo	ne
Teasspo	on
Teaspon	

Q.No: 9 What is the synonym of "Esoteric"?
Mystical
Exoteric
Simple
Common
Not Answered

Q.No: 10	Q.No: 10 Choose the option that best represents the synonym of the underlined word in the sentence. He led a <u>nomadic</u> life, traveling from place to place.		
stationary			
permanen	manent		
migrant			
fixed			

Q.No: 11	Q.No: 11 Choose the correct part of speech for the underlined word in the sentence given below. The <u>cat</u> sat on the windowsill.		
Adverb			
Adjective	jective		
Verb			
Noun	Noun		

Q.No: 12	Change the sentence to passive voice:	
	"The farmer planted sunflowers in his field."	
Sunflower	s were planted by the farmer in his field.	
Sunflower	rs were planted in the field by the farmer.	
The farme	ras planting sunflowers in his field.	
Planting s	unflowers in his field was done by the farmer.	

Q.No: 13	Choose the correct part of speech for the underlined word in the sentence. The <u>blue</u> sky was clear and sunny.
Adverb	
Verb	
Noun	
Adjective	

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

aren't I isn't I	amn't I		
isn't l			
	isn't I		
am I	am I		

 Q.No: 15
 Which sentence is punctuated correctly?

 I'll meet you at the park tomorrow.

 I'll meet you at the park; tomorrow.

 I'll meet you at the park tomorrow!

 I'll meet you at the park tomorrow?

Q.No: 16	16 What is the past tense of "teach"?		
teach	teach		
teaching	teaching		
taught			
teaches			

Q.No: 17 What does the idiom "let the cat out of the bag" mean?		
Release a cat from a bag		
Keep a secret		
Hide something		
Share a secret or disclose something unintentionally		

Q.No: 18	18 Choose the correct option that completes the sentence logically and grammatically: I enjoy playing chess, my sister prefers playing video games.		
or	or		
nor	nor		
S0	so		
but	but		

Q.No: 19	No: 19 Which sentence is in the past perfect continuous tense?		
I had been working all day.			
I worked all day.			
I was working all day.			
I have been working all day.			

Q.No: 20	 20 Choose the correct article in English grammar, that completes the sentence: I don't like flowers we bought yesterday. 	
a		
an		
the		
No Article Required		

Author	
Journalist	
Scribe	
Poet	

Q.No: 22 What does the word "grumble" mean?		
Appreciate		
Approve		
Complain		
Praise		

Q.No: 23	Arrange the following jumbled sentence into a coherent order: A. Dinner B. Prepared C. Delicious D. She E. A F. For G. Feast	
D-B-E-C-C	G-F-A	
F-C-A-E-G-D-B		
F-C-A-D-E	F-C-A-D-B-E-G	
D-B-A-F-E	D-B-A-F-E-G-C	

Q.No: 24	Choose the correct option that completes the sentence logically and grammatically: Playing cricket is interesting than the movie.	
very	very	
much	much	
more		
most		

No: 25 Choose the correct singular form of "criteria".		
criterias		
criterium		
criterion		
terions		

Section - II (Odia)

Q.No: 26	ଗୁଣବାଚକ ବିଶେଷଣ କେଉଁ ପଦର ଗୁଣକୁ ବିଶେଷିତ କରେ?
ଅବ୍ୟୟ	
ବିଶେଷ	នា
ବିଶେଷ୍ୟ	

ଗୁଣବାଚକ ବିଶେଷଣ କ୍ରିୟାଜ ବିଶେଷଣ

ଅବ<mark>ୟା ବାଚକ</mark> ବିଶେଷଣ

ବିଶେଷଣ?

^{Q.No: 31} ପଢିଥିବା ପାଠ ସର୍ବଦା କାର୍ଯ୍ୟରେ ଲାଗିଥାଏ|ଏଠାରେ 'ପଢିଥିବା' ଶବ୍ଦଟି କେଉଁ ପ୍ରକାର

Q.No: 30	ସନ୍ଧି ଦ୍ୱାରା ଭାଷା	ୁ ହୁଏ ଶୂନ୍ୟ <mark>ୟାନ ପୁରଣ କର</mark>	
ସମଷ୍ତ			
ଶ୍ରୁତି ମଧୁର			
ସମୃଦ୍ଧ			
ସଂକ୍ଷିପ୍ତ	ସଂକ୍ଷିସ୍ତ୍ର		

Q.No: 29	ଅଲଣା କଥା – ଏହା କେଉଁ ଅର୍ଥରେ ବ୍ୟବହାର କରାଯାଏ?	
ଯେଉଁ କଃ	ଥା ଅସତ୍ୟ ଉପରେ ପ୍ରତିଷ୍ଠିତ	
ଅନାବଶ	ଅନାବଶ୍ୟକ କଥା	
ମୂଲ୍ୟହୀଙ୍	ନ କଥା	
ଯେଉଁ କଥ	ଥାରେ ଲୁଣ ପଢି ନଥାଏ	

Q.No: 28	<mark>'ତୃକୋଦର' କହିଲେ କାହାକୁ ବୁଝାଯାଏ</mark> ?
ଦୁର୍ଯୋଧ	ନ
ଭୀମ	
ଯୁଧ୍ଷିର	
ଦୁଃଶାସନ	6

Q.No: 27	'ସାଧ୍ୟ' ର ବିପରୀତ ଶବ୍ଦ କଣ?
ସାଧ୍ୟାତୀତ	5
ଦୁଃସ <mark>ା</mark> ଧ୍ୟ	
ଅସାଧ୍ୟ	
ଦୁଷର	

Q.No: 36	ଯେଉଁ କ୍ରିୟା <mark>ର କର୍ମ</mark> ନଥାଏ ତାହା	କ୍ରିୟା ?	
ଅକର୍ମକ	କ୍ରିୟା		
ମିଶ୍ର କ୍ରିୟ	I		
ଯୌଗିକ	କ୍ରିୟା		

Q.No: 35	ବ୍ୟଞ୍ଜନ ବର୍ଣ୍ଣ ସହ ବ୍ୟଞ୍ଜନ ବର୍ଣ୍ଣ ମିଶିଲେ ତାକୁ	କୁହନ୍ତି ?	
ଉଚ୍ଚାରଶ			
ଯୁକ୍ <mark>ତ</mark> ାକ୍ଷର			
ମାତ୍ରା			
ଫଳା			

Q.No: 34	ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ସନ୍ଧି ନୁହେଁ ?
ତଥା + ଜ	ନ
ବିଦ୍ୟା +	ଅଭିମାନ
ବ <u>ନ୍ଧୁ</u> + ଅ	ାଗମନ
ବାକ୍ + ଜ୍ଞ	ଽଶ୍ୱରୀ

Q.No: 33	ଶିଶୁ ହସିଲେ ଦୁନିଆ ହସେ "ହସିଲେ" କେଉଁ ପ୍ରକାର କ୍ରିୟା ?	
ଯୌଗିକ	କ୍ରିରା	
<mark>ସମାପିକ</mark>	ସମାପିକା କ୍ରିୟା	
ମ <mark>ିଶ୍</mark> ର କ୍ରିୟା		
ଅସମାପି	କା କ୍ରିୟା	

Q.No: 32	<mark>ଭାଇ ଭାଇ ମଧ୍ୟରେ '</mark> ' ସୃଷ୍ଟି ହେବା ଉଚିତ ନୁହେଁ ଉପଯୁକ୍ତ ରୂଢି ପ୍ରୟୋଗ କରି ଶୂନ୍ୟିୟାନ ପୁରଣ କର		
ଧାରାକୁ ହ	ଧାରାକୁ ସରା ମଶିବା ସମ୍ପର୍କ		
ଅହି ନକୁ	ନ ସମ୍ପର୍କ		
ଅକାଳେ ହ	ଥକାଳେ ନିୟମ ନାନ୍ତି ସମ୍ପର୍କ		
ଖ <mark>୍</mark> ଚର ନୀଟ	ଖ୍ର ନୀର ସମ୍ପର୍କ		

Q.No: 41	¹ ସେ 'କୁହା ମୁଶ୍ଚା କପିଳା' – ଏହା କେଉଁ ଅର୍ଥରେ ବ୍ୟବହାର କରାଯାଏ?	
	ର କଥା କହେ	
ତାର ନାନ	ାମ କପିଳା	
କପିଳା ପ	ପରି ଭାଗ୍ୟବାନ	
ପିଲାଟି ବୁ	ବୁଦ୍ଧିହୀନ	

Q.No: 40	ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ସନ୍ଧି ଅଟେ ?	
ଅଳ୍ପ + ଅ	ଳ	
ତଥା + ୧	୨ଥା + ଇବ	
ସୁନ୍ଦର +	ଉଆସ	
ନିମିତ +	ମାତ୍ର	

Q.No: 39	ଅପମାନର ଧାତୁ ଟି କିଏ ?
ମତ୍	
ମାନ୍	
ମୃତ୍	
ମନ୍	

Q.No: 38	ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଏକ ଯୁକ୍ତ ସ୍ମର ?
କ୍ଷ	
ଔ	
ଇ	
ର	

Q.No: 37	<mark>ସ୍ପରବର୍ଣ୍ଣ</mark> ବ୍ୟଞ୍ଜନବର୍ଣ୍ଣ ସହିତ ଯୁକ୍ତ ହେଲେ ଏହାର ଯେଉଁ ଚିହ୍ନ ରହେ ତାକୁ କ'ଶ କୁହାଯାଏ ?
ଫଳା	
ମାତ୍ରା	
ସନ୍ଧି	
ଉପସର୍ଗ	

Q.No: 46	ଭକ୍ତି, ଭୟ, ଦୟା,ଦୁର୍ଗା ମଧ୍ୟରୁ କେଉଁଟି ଭିନ୍ନ ଶବ୍ଦ ଅଟେ
ଦୁର୍ଗା	
ଭକ୍ତି	
ଦୟା	
ଭୟ	

Q.No: 45	'ଦେବତା' ଶବ୍ଦର ପ୍ରତିଶବ୍ଦ କେଉଁଟି?
ନିର୍ଜ୍ଚର	
ଦାନବାହ	
ବୈବତ	
ଉପରୋ	କ୍ର ସମୟ

Q.No: 44	ଓଳିଆ ରୁ ପଡି ଗ <mark>ଜା – ଏହା କେଉଁ ଅର୍ଥରେ ବ୍ୟବହାର କରାଯା</mark> ଏ?
ଜନ୍ଦରୁ ଚ	าลเจ
ଓଳିଆଟେ	ର ଥିଲା
ଅଳିଆରୁ	ଗଜା ହୋଇ ବାହାରିଲା
ପାଠ ପଢି	ି ଜ୍ଞାନୀ ହେବା

Q.No: 43	ଅଲଗା ଶବ୍ଦଟିକୁ ବାଛ			
ଚିନି				
ଗୋରୁ	ଗୋରୁ			
ଚାଉଳ				
ତାଲି	ଡାଲି			

Q.No: 42	ବିବିଧ ଶବ୍ଦରେ ଉପସର୍ଗ କିଏ ?
ବି	
ଇ	
ଲ	
ଚ୍ଚ ବିବ୍	

Q.No: 47	'କୁନ୍ <mark>ଧୀର କାନ୍ଦଶା'</mark> – ଏହା କେଉଁ ଅର୍ଥରେ <mark>ବ୍ୟବହାର କରାଯ</mark> ାଏ?
କୁନ୍ଦୀର ଟ	ପରି ଶୁଖିଲାରେ କାନ୍ଦିବା
ଉପରଠା	।ଉରିଆ ଭାବେ ସହାନୁଭୂତି ପ୍ରକାଶ କରିବା
କୁନ୍ତୀର ଟ	ପରି ପାଶିରେ କାନ୍ଦିବା
କୁନ୍ଦୀର ପ	ପରି ଢୋରରେ କାନ୍ଦିବା

Q.No: 48	'ଉପସର୍ଗ' ଶବ୍ଦ ଟି କେଉଁ ଧାତୁରୁ ନିଷନ୍ <u>ଧ</u> ?
ସଗ୍	
ସ୍ଚୃକ୍	
ସୃକ୍	
ସୃଗ୍	

Q.No: 49	⁴⁹ 'ଶବ୍ଦ' ର ବିପରୀତ ଶବ୍ଦ କଶ?				
ନିଈଳ					
ନିଶବ୍ଦ					
ନିକ୍ତବ୍ଧ					
ଅଶବ୍ଦ					

Q.No: 50	'ସମଷ୍ଟି' ର ବିପରୀତ ଶବ୍ଦ କଣ?
ବ୍ୟଷ୍ଟି	
ଯଷ୍ଟି	
ବିଯୋଗ	
ବିୟୋଗ	

Section - III (Arithmetic)

Q.No: 51 A shopkeeper bought 24 plastic folders at Rs.400 per dozen and 36 paper files at Rs.330 per dozen. Then sells plastic folders at 20% profit per dozen and paper files at 25% profit per	କଣେ ଦୋକାନୀ 24ଟି ପ୍ଲାଷ୍ଟିକ ଫୋଲ୍ଡରକୁ ଡକନ ପିଛା 400 ଟଙ୍କା ଓ 36ଟି କାଗଢ ଫାଇଲକୁ ଡଢନ ପିଛା 330 ଟଙ୍କାରେ କିଣିଥିଲେ। ତା'ପରେ ପ୍ଲାଷ୍ଟିକ୍ ଫୋଲ୍ଡର୍ ବିକ୍ରି କରି ଡଢନ ପିଛା 20% ଲାଭ ଏବଂ କାଗଢ ଫାଇଲକୁ ଡଢନ ପିଛା 25% ଲାଭରେ ବିକ୍ରି କରାଯାଏ । ଉଭୟଙ୍କ ମିଳିତ ବିକ୍ରୟ ମୂଲ୍ୟ କେତେ? (ଆନୁମାନିକ)
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	dozen. What is the combined selling price of both? (Approximate)		
Rs.2217.5	5	Rs.2217.5	
Rs.2297.5	i	Rs.2297.5	
Rs.2197.5		Rs.2197.5	
Rs.2119.5		Rs.2119.5	

Q.No: 52	Vicky completes a job in 45/2 days. What part of the job will he do in 2 days?	ବିକି 45/2 ଦିନ ରେ ଏକ କାମ ଶେଷ କରନ୍ତି । 2 ଦିନରେ ସେ ଏହି କାମର କେତେ ଭାଗ କରିବେ?
3/16		3/16
2/45		2/45
4/45		4/45
1/9		1/9

Q.No: 53 You invest Rs.1,00,000 in a fixed deposit (FD) with an annual interest rate of 7%. The interest compounds annually. You decide to leave the money untouched for 2 years. How much will you have in your account after 2 years?	ଆପଣ ବାର୍ଷିକ 7% ସୁଧ ହାର ସହିତ ଫିକ୍ସଡ୍ ଡିପୋଜିଟ୍ (FD)ରେ 1,00,000 ଟଙ୍କା ନିବେଶ କରନ୍ତି ।ସୁଧ ବାର୍ଷିକ ଭାବରେ ଚକ୍ରବ୍ରୁଦ୍ଧି ହୋଇଥାଏ। ଆପଶ 2 ବର୍ଷ ପାଇଁ ଟଙ୍କାକୁ ନଉଠାଇବାକୁ ଶିର କରନ୍ତି 2 ବର୍ଷ ପରେ ଆପଶଙ୍କ ଆକାଉଷରେ କେତେ ଟଙ୍କା ରହିବ?
Rs. 1,14,690	Rs. 1,14,690
Rs. 1,14,490	Rs. 1,14,490
Rs. 1,14,390	Rs. 1,14,390
Rs. 1,14,590	Rs. 1,14,590

Q.No: 54	The average of seven numbers is 96. If the first number is 60, what is the average of the remaining numbers?	ସାତଟି ସଂଖ୍ୟାର ହାର ହେଉଛି 96। ଯଦି ପ୍ରଥମ ସଂଖ୍ୟା 60, ତେବେ ଅବଶିଷ୍ଟ ସଂଖ୍ୟାର ହାର କେତେ?
72		72
60		60
96		96
102		102
Not Answ	ered	

Not Answered

Q.No: 55	The ratio of Anand's present age to his wife's age is 6:4. If the sum of their ages is 60, what is Anand's present age?	ଆନନ୍ଦଙ୍କ ବର୍ତ୍ତମାନର ବୟସ ଏବଂ ତାଙ୍କ ପତ୍ନୀଙ୍କ ବୟସର ଅନୁପାତ 6:4 ଅଟେ । ଯଦି ସେମାନଙ୍କ ମୋଟ ବୟସ 60, ତେବେ ଆନନ୍ଦଙ୍କ ବର୍ତ୍ତମାନ ବୟସ କେତେ?
32 Years		32 ବର୍ଷ
33 Years		33 ବର୍ଷ
34 Years		34 ବର୍ଷ
36 Years		36 ବର୍ଷ

Q.No: 56 Simplify: $\frac{2}{4} \times \frac{2}{4} =$	ସରଳୀକରଣ କରନ୍ତୁ : $\frac{2}{4} \times \frac{2}{4} =$
8 8	8
$\frac{4}{8}$	$\frac{4}{8}$
$\frac{4}{4}$	$\frac{4}{4}$
$\frac{1}{4}$	$\frac{1}{4}$

Q.No: 57	Simplify : 18 ÷ 3 x 2 + 5 =	ସରଳୀକରଣ କରନ୍ତୁ :	
		18 ÷ 3 x 2 + 5 =	
14		14	
8		8	
42		42	
17		17	

Q.No: 58	If the cost price of an article is Rs.85 and the selling price is Rs.75, what is the loss percentage? (Approximate)	ଯଦି ଗୋଟିଏ ଦ୍ରବ୍ୟର କ୍ରୟ ମୂଲ୍ୟ 85 ଟଙ୍କା ଏବଂ ବିକ୍ରୟ ମୂଲ୍ୟ 75 ଟଙ୍କା, ତେବେ କ୍ଷତିର ପ୍ରତିଶତ କେତେ? (ଆନୁମାନିକ)
12.54%		12.54%
12%		12%
11.76%		11.76%
11%		11%

Q.No: 59	If the Simple Interest for 5 years is Rs 2500 at 7% rate of interest. Find the compound interest for the same time:	ଯଦି 5 ବର୍ଷ ପାଇଁ ସରଳ ସୁଧ 7% ସୁଧ ହାରରେ 2500 ଟଙ୍କା ଅଟେ । ସମାନ ସମୟ ପାଇଁ ଚକ୍ରହୁଦ୍ଧି ସୁଧ କେତେ:
Rs.2875.3	36	Rs.2875.36
Rs.2575.36		Rs.2575.36
Rs.2675.36		Rs.2675.36

Rs.2775.36	Rs.2775.36
Not Answered	

6.75 days		6.75 ବିନ
3 days		3 ଦିନ
8.25 days		8.25 ଦିନ
9 days		9 ଦିନ
Q.No: 60	If A can complete a task in 9 days and B can complete the same task in 27 days, how long will they take together to finish it?	ଯଦି A ଗୋଟିଏ କାର୍ଯ୍ୟକୁ 9 ଦିନରେ ସମ୍ପୂର୍ଣ୍ଣ କରିପାରିବ ଏବଂ B ସେହି କାର୍ଯ୍ୟକୁ 27 ଦିନରେ ସମ୍ପୂର୍ଣ୍ଣ କରିପାରିବ, ତେବେ ଏହାକୁ ଶେଷ କରିବାକୁ ସେମାନେ ଏକାଠି କେତେ ସମୟ ନେବେ?

Q.No: 61	What is the Least Common Multiple (LCM) of 5 and 6?	5 ଏବଂ 6 ର ଲଘିଷ ସାଧାରଣ ଗୁଶିତକ (LCM) କେତେ?
30		30
50		50
60		60
18		18

Q.No: 62	Simplify: $2 - 3(3 - 2) + 3 \div 2 =$	ସରଳୀକରଣ କରନ୍ତୁ : 2 – 3(3 – 2) + 3 ÷ 2 =	
2		2	
1		1	
0.5		0.5	
-6.5		-6.5	

Q.No: 63	A merchant buys 5 kgs of roses for Rs.60 per kg and sold it for Rs.450. What is the loss or profit percentage made?	ଜଣେ ବ୍ୟବସାୟୀ 5 କିଲୋଗ୍ରାମ ଗୋଲାପ କିଲୋ ପିଛା 60 ଟଙ୍କାରେ କିଶି 450 ଟଙ୍କାରେ ବିକ୍ରି କରନ୍ତି। କ୍ଷତି କିମ୍ବା ଲାଭ ପ୍ରତିଶତ କେତେ?
50% Loss		50% କ୍ଷତି
45% Loss		45% କ୍ଷତି
45% Profit		45% ଲାଭ
50% Profit		50% ଲାଭ
Not Answered		

Q.No: 64	If you randomly choose a month of the year, what is the probability that it is September?	ଯଦି ଆପଣ ବର୍ଷର ଏକ ମାସକୁ ଚୟନ କରନ୍ତି, ତେବେ ସେପ୍ଟେମ୍ବର ହେବାର ସମ୍ଭାବନା କେତେ?
11/12		11/12
1/12		1/12
2/5		2/5

1/4	1/4
Not Answered	

Q.No: 65 Simplify $\frac{1}{3}$ +	lify: $\frac{1}{7} =$	ସରଳୀକରଣ କରନ୍ତୁ : $\frac{1}{3} + \frac{1}{7} =$
$\frac{1}{5}$		1 5
10 21		$\frac{10}{21}$
$\frac{7}{3}$		$\frac{7}{3}$
1 10		1 10

Q.No: 66 What is 92% of 250?	250 ର 92% କେତେ?
228	228
222	222
226	226
230	230

Q.No: 67	A recipe requires 3 cups of flour and 1 cup of water. What is the ratio of flour to water if both the ingredients are tripled?	ଗୋଟିଏ ରେସିପି ପାଇଁ 3 କତ୍ପ୍ ଅଟା ଓ 1 କତ୍ପ୍ ପାଣି ଦରକାର। ଯଦି ଉଭୟ ଉପାଦାନ କୁ ତିନି ଗୁଣ କରାଯାଏ ତେବେ ଅଟା ଓ ପାଣିର ଅନୁପାତ କେତେ?
1:3		1:3
3:9		3:9
3:3		3:3
3:1		3:1

Q.No: 68 What percentage of 7 litres is 490 ml?	490 ମିଲିଲିଟର 7 ଲିଟରର କେତେ ପ୍ରତିଶତ?
6%	<mark>6%</mark>
7%	7%
5%	5%
4%	4%

2km/h faster, he	Q.No: 69		କଣେ ଦୌଡ଼ାଳି ଏକ ନିର୍ଦ୍ଦିଷ୍ଣ ଦୂରତାକୁ ଘଷ୍ଟାପ୍ରତି 8 କିଲୋମିଟର ବେଗରେ ଅତିକ୍ରମ କରିଥାଏ। ଯଦି ସେ ଘଷ୍ଟାପ୍ରତି 2 କିଲୋମିଟର ବେଗରେ ଗତି କରିଥାନ୍ତେ, ତେବେ ସେ 4 ଘଷ୍ଟା କମ୍ ସମୟ ନେଇଥାନ୍ତେ। ଦୌଡ଼ାଳିଙ୍କ ହାରା ଅତିକ୍ରମ କରାଯାଇଥିବା ଦୂରତା କେତେ।
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	have taken 4 hours less. Find the distance covered by the runner.	
100km	I	100km
160km	l	160km
140km		140km
120km		120km

Q.No: 70 If a car travels at a speed of 70 kilometers per hour, how long will it take to cover a distance of 140 kilometers?		ଯଦି ଗୋଟିଏ କାର୍ ଘଣ୍ଟା ପ୍ରତି 70 କିଲୋମିଟର ବେଗରେ ଯାତ୍ରା କରେ, ତେବେ 140 କିଲୋମିଟର ଦୂରତା ଅତିକ୍ରମ କରିବାକୁ କେତେ ସମୟ ଲାଗିବ?
0.5 hrs		0.5 hrs
3 hrs		3 hrs
2 hrs		2 hrs
1.5 hrs		1.5 hrs

Q.No: 71 The average marks of a group of seven students in English is 58. The individual marks of six of them are 58, 62, 48, 80, 55 and 40. Find the marks obtained by the seventh student.		ଇଂରାଙ୍ଗୀରେ ୭ ଜଣ ଛାତ୍ରଛାତ୍ରୀଙ୍କ ମାର୍କର ହାର ହେଉଛି 58। ସେଥିମଧ୍ୟରୁ 6 ଜଣଙ୍କ ବ୍ୟକ୍ତିଗତ ମାର୍କ 58, 62, 48, 80, 55 ଓ 40 ରହିଛି। ସସ୍ତମ ଛାତ୍ରଙ୍କ ହାରା ପ୍ରାସ୍ତ ମାର୍କ କେତେ।
58		58
68		68
63		63
60		60
Not Answ	ered	

Q.No: 72	A bag contains 5 red balls, 3 pink balls and 2 green balls. If you draw a ball, what is the probability that it is green?	ଗୋଟିଏ ବ୍ୟାଗରେ 5ଟି ଲାଲ ବଲ୍, 3ଟି ଗୋଲାପୀ ବଲ୍ ଓ 2ଟି ସବୁଜ ବଲ୍ ରହିଛି। ଯଦି ଆପଣ ଏକ ବଲ୍ କାଢିବେ, ତେବେ ଏହା ସବୁଜ ହେବାର ସମ୍ଭାବନା କେତେ?
2/3		2/3
1/5		1/5
1/2		1/2
1/3		1/3

Q.No: 73	Which of the following numbers is NOT a factor of the HCF of 12 and 32?	ନିମ୍ନଲିଖିତ ସଂଖ୍ୟା ମଧ୍ୟରୁ କେଉଁ ସଂଖ୍ୟା 12 ଏବଂ 32 ର ଗସାଗୁର(HCF) ଏକ ଗୁଣନୀୟକ ନୁହେଁ?
1		1
2		2

3	3
4	4

Q.No: 74	In a box, the ratio of Shirts to Pants is 5:4. If there are 81 clothing items in total, how many Pants are there?	ଗୋଟିଏ ବାକ୍ସରେ ସାର୍ଟ ଓ ପ୍ୟାଣ୍ଢର ଅନୁପାତ 5:4 ରହିଛି। ଯଦି ସମୁଦାୟ 81ଟି ପୋଷାକ ସାମଗ୍ରୀ ଅଛି, ତେବେ ସେଠାରେ କେତେ ପ୍ୟାଣ୍ଢ ଅଛି?
36		36
32		32
40		40
28		28

Q.No: 75	After 5 years Chotu will be twice his present age. What is his present age?	5 ବର୍ଷ ପରେ ଛୋଟୁ ତା ବର୍ତ୍ତମାନର ବୟସର ଦୁଇଗୁଣ ହେବ । ତାଙ୍କର ବର୍ତ୍ତମାନର ବୟସ କେତେ	
10 years		10 ବର୍ଷ	
20 years		20 ବର୍ଷ	
15 years		15 ବର୍ଷ	
5 years		5 ବର୍ଷ	

Section - IV (General Knowledge)

Q.No: 76	Which of the following has the power to transfer any civil case anywhere in India?	ନିମ୍ମଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟିର କୌଶସି ଦେୱାନୀ ମାମଲା ଭାରତର ପେକୌଶସି ସ୍ଥାନକୁ ସ୍ଥାନାତର କରିବାର କ୍ଷମତା ରହିଛି?
President		ରାଷ୍ଟ୍ରପତି
Prime Minister		ପ୍ରଧାନମନ୍ତୀ
Parliament		ସଂସଦ
Supreme Court		ସର୍ବୋଚ୍ଚ ନ୍ୟାୟାକ୍ରୟ

Q.No: 77 W	Vho among the following wrote 'The White Tiger'?	ନିମ୍ମଲିଖିତ ତାଲିକା ମଧ୍ୟରୁ କିଏ 'ଦ ହ୍ <mark>ୱାଇଟ ଟା</mark> ଇଗର' ଲେଖିଥିଲେ?
Arundhati Ro	ру	ଅରୁନ୍ଧତୀ ରାୟ
Aravind Adiga		ଅରବିନ୍ଦ ଅଡ଼ିଗ
Salman Rushdie		ସଲମାନ ରଷ୍ଡ଼ାଇ
Kiran Desai		କିରଣ ଦେସାଇ

Q.No: 7	Who among the following is the current National	ନିମ୍ମଲିଖି୍ତମାନଙ୍କ ମଧ୍ୟରୁ କିଏ ବର୍ତ୍ତମାନର ଜାତୀୟ ସୁରକ୍ଷା ପରାମର୍ଶଦାତା
	Security Advisor (as of January 2024)?	(ଢାନୁଆରୀ 2024 ସୁଦ୍ଧା)

Brajesh Mishra	ବ୍ରଜେଶ ମିଶ୍ର
Ajit Doval	ଅଜିତ ଡୋଭାଲ
Arvind Subramanian	ଅରବିନ୍ଦ ସୁବ୍ରମଣିଆନ
Arvind Panagariya	ଅରବିନ୍ଦ ପାନାଗାରିଆ

Q.No: 79	The magnitude of an earthquake is measured by which of the following?	ଭୂମିକମ୍ପର ତୀବ୍ରତା ନିମ୍ମଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି <mark>ଦ୍ୱାରା ମାପ କରାଯାଏ</mark> ?
Richter Scale		ରିକୃର ସ୍କେଲ
Gigaton Scale		ଗିଗାଟନ୍ ସ୍କେଲ
Gamma Scale		ଗାମା ସ୍କେଲ
Newton Scale		ନ୍ସୁଟନ୍ ସ୍କେଲ୍

Q.No: 80	Bhitarkanika National Park is situated in which state?	ଭିତରକନିକା ଜାତୀୟ ଉଦ୍ୟାନ କେଉଁ ରାଜ୍ୟରେ ଅବସ୍ଥିତ?
Bihar		ବିହାର
West Bengal		ପଣ୍ଟିମବଙ୍ଗ .
Jharkhand		ଝାଡ଼ଖଶ୍ଚ
Odisha		ଓଡ଼ିଶା

Q.No: 81	Name the present Capital city of Qatar.	କତାରର ବର୍ତ୍ତମାନର ରାଜଧାନୀ ସହରର ନାମ ଲେଖ ।
Minsk		ମିନ୍ସୁ
Baku		ବାକୁ
Doha		ଦୋହା
Ouagadougou		ଓୱାଗାଦୁଗୁ

Q.No: 82 Which is the longest National Highway in India?	ଭାରତର ଦୀର୍ଘତମ ଜାତୀୟ ରାଜପଥ କେଉଁଟି?
NH-53	NH-53
NH-19	NH-19
NH-6	NH-6
NH-44	NH-44

Q.No: 83	Which British Governor General was associated with Abolition of Sati practice?	ସତୀ ପ୍ରଥା ଉଚ୍ଛେଦ ସହିତ କେଉଁ ବ୍ରିଟିଶ୍ ଗଭର୍ଣ୍ଣର୍ ଜେନେରାଲ୍ ସମ୍ପୃକ୍ତ ଥିଲେ?	
Lord Willia	am Bentinck	ଲର୍ଡ ଞିଲିୟମ୍ ବେ ଷ ିଙ୍କ୍	
Lord Curzon		ଲର୍ଡ କର୍ତ୍ତନ	
Lord Lytton		ଲର୍ଡ ଲିଟନ୍	

Lord	Canning	
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ଲର୍ଡ କ୍ୟାନିଂଗ

Q.No: 84	In stock markets, what is meant by dematerialization of securities?	ଷ୍ଣକ୍ ବଢାରରେ, ସିହ୍ୟୁରିଟିର ଡିମଟେରିଆଲାଇଢେସନ୍ ର ଅର୍ଥ କ'ଶ?
Stock pric	ees of shares linked to GDP	କି. ଡି. ପି. (GDP) ସହିତ ସଂଯୁକ୍ତ ଅଂଶଗୁଡ଼ିକର ଷକ୍ ମୂଲ୍ୟ
Electronic	holding of the shares replacing the paper certificates	କାଗକ ପ୍ରମାଶପତ୍ର ବଦଳାଇ ସେୟାରଗୁଡ଼ିକର ଇଲେକ୍ଟ୍ରୋନିକ ହୋଲ୍ଟିଂ
The falling	g of share prices below the daily cutoff mark	ଦୈନିକ କଟ୍ ଅଫ୍ ମାର୍କ ତଳେ ସେୟାର ମୂଲ୍ୟ ହ୍ରାସ
Buyback o	of stock by the same Company from the public	ସମାନ କମ୍ପାନୀ ହାରା ଜନସାଧାରଶଙ୍କ ଠାରୁ ଷ୍ ସ୍ଟକ ର ପୁନର୍ବାର କ୍ରୟ

Q.No: 85	In which of the following present day country, is the oldest civilization of the world, Mesopotamian Civilization situated?	
India		
China		
Iraq		
Pakistan		

Q.No: 86 In which year the Reserve Bank of India was established?	
1934	
1935	
1949	
1947	

Q.No: 87	Where is the Headquarters of World Trade Organization located?	
Paris		
Geneva		
Madrid	Madrid	
New York	New York	

Q.No: 88	"Sangeet Natak Akademi", the apex body in the field of performing arts in the country, was set up in:	
1957		
<mark>1953</mark>		
1950		
1955		

Q.No: 89	'Yangon Stock Exchange' is situated in which of the following countries?	
Vietnam		
China	China	
Cambodia	Cambodia	
Myanmar	Myanmar	

Q.No: 90 Which of the following elements is a Non-Metal?	
Sodium	
Chlorine	
Lithium	
Lead	

Q.No: 91	Which authority conducts elections to Corporations, Municipalities and other Local Bodies in a State?	
The State	Election Commissions (SECs)	
Election Committee of India (ECI)		
Ministry o	f Urban Development	
The Munic	cipality or the Corporation itself	

	In which year was the Atom bomb dropped on Hiroshima in Japan?	
1945		
1942		
1948		
1940		

Q.No: 93 Which of the following is International Women's Day?	
3 rd March	
8 th March	
8 th May	
1 st May	

Q.No: 94	Who among the following is the first Indian recipient of the Man Booker Prize?	
Rabindran	Rabindranath Tagore	
Arundhati Roy		
Jhumpa Lahiri		
Salman R	Salman Rushdie	

Q.No: 95	Which of the following South Asian countries has the least population density?	
Sri Lanka	Sri Lanka	
Pakistan		
Bhutan	Bhutan	
India	ndia	

Q.No: 96	Who was the Emperor of the Mughal empire in India when British East India Company established its first factory in India?	
Akbar		

Aurangzeb	
Shah Jahan	
Jahangir	

Q.No: 97	Which of the following is the name of the program which is/was launched by the chief minister of Odisha to ensure the supply of safe drinking water?	
Janashak	Janashakti	
Jalamission		
Jalsathi		
Mission Jala		

Q.No: 98 Ozone layer protects Earth against what?	
Magnetic Rays	
Infrared Rays	
X-Rays	
Ultra-violet (UV) rays	

Q.No: 99 Largest brackish water lagoon of Asia is located in which of the following state?	
Odisha	
Gujarat	
Tamil Nadu	
Karnataka	

Q.No: 100	DNA stands for:	
Deoxyribonucleic acid		
Dangerous Negative Acts		
Detoxified Nucleic acid		
Demand Natural Access		

Section - V (Computer Knowledge)

Q.No: 101	If you want to send an email to multiple people, without the receiver seeing the list of other recipients, then which of the following is the best possible approach?	
Include the other recipient's ID in the blind carbon copy tab.		
Mail the first recipient and then forward the mail to other recipients.		
Include the other recipient's ID in the carbon copy tab.		
Send the mail to all recipients at once with email ID separated by a comma.		

Ctrl+F	
Ctrl+A	
Ctrl+B	
Ctrl+D	

Q.No: 103	Which layer is best suitable for Synchronization, error detection and correction?	
Presentation Layer		
Application Layer		
Data Link Layer		
Transport Layer		

Q.No: 104 What is the full form of ARPANET?	
Advanced Research Project Agency Network	
Aluminium Roaring Particular Nodes	
Always Resolve Permanent Area Near	
Automatic Revolt Produce And Network	

Q.No: 105	An official email had to be sent but some errors were encountered. After careful examination, it was observed that the email address format was found to be incorrect.Which of the following represents the correct format of the same?	
Xyzabc.weł	osite.info	
www.Xyzab	c.Info	
website@info@xyzabc		
xyzabc@website.info		

Q.No: 106	Speed of the printer is measured in ppm. What is the full form of ppm?	
Prints per n	ninute	
Pages per minute		
Print page minute		
Print phase per minute		

Q.No: 107 Pratyush is fastest supercomputer in the world.	
First	
Third	
Fifth	
Fourth	

Q.No: 108	Which of the following is not usual file extension in DOS?	
.bat		
.0		

.com	
.exe	

Q.No: 109	The technique used for transmitting signals simultaneously over a common medium is	
Switching		
Multiplexing		
De-multiplexing		
Transmission		

Q.No: 110	In computer security, what does the phrase "malware" mean?	
Multimedia	Library	
Mobile Hardware		
Malicious S	Software	
Memory La	yer	

Q.No: 111	A stylus used to provide input through CRT monitor is called	
Digital table	et	
Printer		
Scanner		
Light pen		

Q.No: 112 DSL stands for:	
Design storage layer	
Digital subscriber line	
Donor service link	
Direct server link	

Q.No: 113 The cell having bold boundary is called cell.	
Mixed	
Active	
Relative	
Absolute	

Q.No: 114	In networks, a small message used to pass between one station to another is known as:	
Ring		
Byte		
Frame		
Token		

	An email sent from unknown persons for improving the sale, image, appeal or other characteristics of a product is called	
Junk	Junk	
Trojan		
Virus	Virus	
Important	Important	

Q.No: 116 Which one is considered to be a antivirus software?	
Kaspersky	
Mcafee	
Quick heal	
All of the above	

Q.No: 117	Which of the following excel function is used to combine the text from two cells into one cell?	
CONCAT		
CONVERT		
MERGE		
COMBIN		

Q.No: 118 Where data is recorded in a floppy disk ?	
Rounder	
Tracks	
Runs	
Sectors	

Q.No: 119 What part does computer security user awareness play?	
It increases computer speed	
It optimises network performance	
It prevents malware attacks	
It enhances keyboard functionality	

Q.No: 120	Which among the following is not a mobile operating system?	
Symbian		
Safari		
Android		
BlackBerry		

Q.No: 121 First generation computers were based on :	
transistors	
vacuum tubes	
ICs	
conductors	

Q.No: 122 Which of the following is not a DSL technique?	
High-data-rate DSL	
Low-data-rate DSL	
Asymmetric DSL	
Symmetric DSL	

Q.No: 123	What function displays row data in a column or column data in a row?	
Hyperlink		
Index		
Transpose		
Rows		

Q.No: 124 IBM 1401 is :	
Third Generation Computer	
Second Generation Computer	
Fourth Generation Computer	
First Generation Computer	
Not Answered	

Q.No: 125	Which short key is used to bold highlighted text in a word document?	
Ctrl + S		
Ctrl + P		
Ctrl + B		
Ctrl + C		

Section - VI (General Science)

Q.No: 126	What is the general formula for the ionization of magnesium hydroxide $(Mg(OH)_2)$ in water?	

Q.No: 127	The transfer of pollen grains from the anther to the stigma of another flower of the same plant	
Geitonogamy		
Autogamy		
In vitro fertilization		
Xenogamy		

Q.No: 128	The body cavity which is lined by mesoderm is called	

Mesoglea	
Metamerism	
Coelom	
Aceolomate	

Q.No: 129 A phase transition from solid to liquid is called	
Boiling	
Melting	
Changing	
Freezing	

Q.No: 130	What color of light has the shortest wavelength?	
Violet		
Blue		
Green		
Red		

Q.No: 131	Which component of the nervous system encompasses nerves originating from the spinal cord and extending throughout the body?	
Neuraxial Network		
Thoracic Plexus		
Peripheral Nervous System		
Cerebrospinal Circuitry		

Q.No: 132	What factor plays the most significant role in the growth spurt during adolescence, given the interplay between genetics, hormones, and environment?	
Sleep		
Exercise		
Hormonal activity		
Digestion		

Q.No: 133	Which of the following is the primary purpose of bench terracing in agriculture?	
To enhancing water runoff		
To promote uneven distribution of crops		
To reduce the degree of slope		
To increase soil erosion		

	Which one of the following shows the correct relationship in terms of reactivity?	
Not Answered		

Q.No: 135	Which of the following devices measures the potential difference between two points in a circuit?	
Ohmmeter		
Voltmeter		
Ammeter		
Circuit		

Q.No: 136	What is the reasons that metals such as sodium and potassium are kept immersed in kerosene oil?	
To increase their density		
To make them conductive		
To prevent accidental fires		
To enhance their luster		

Q.No: 137	How does yeast's method of cell division differ from that of bacteria and protozoa?	
Yeast unde	rgoes binary fusion	
Yeast reproduces through budding		
Yeast exhibits whip-like fission		
Yeast shows multiple fission		

	The primary function of the bile juice in the small intestine	
Neutralizing acidic stomach contents		
Digestion of proteins		
Breakdown of emulsified fats		
Absorption of nutrients		

Q.No: 139	Do all variations in a species have equal chances of surviving in their environment?	
It only depe	nds on the climate	
Yes, always		
Only depends on the number of variations		
No , it depends on the nature of the variations		

Q.No: 140	As per the five kingdom system of biological classification, a biologist would classify 'Chrysophytes' under	
Plantae		
Fungi		
Protista		
Animalia		

Q.No: 141 Define Coulomb	
It is the SI unit of electric circuit	
It is the SI unit of electric charge	

It is the SI unit of electric resistance	
It is the SI unit of electric potential	

Q.No: 142 Solenoid is	
A coil of insulated rubber wire wrapped closely in the shape of a cylinder	
A coil with many circular turns of insulated plastic wire wrapped closely in the shape of a cylinder	
A coil with many circular turns of insulated synthetic wire wrapped closely in the shape of a cylinder	
A coil with many circular turns of insulated copper wire wrapped closely in the shape of a cylinder	

Q.No: 143	What is the chemical formula of benzene?	
C ₈ H ₆		C ₈ H ₆
C ₆ H ₈		C ₆ H ₈
C ₆ H ₄		C ₆ H ₄
С ₆ Н ₆		С ₆ Н ₆
Not Answer	Not Answered	

Q.No: 144	What problems might result from producing electricity solely through thermal power plants?	
Reliable Power Generation		
Inefficiency in electricity transmission		
Overreliance on renewable resources		
Limited fuel availability		

Q.No: 145 Na ₂ CO ₃ .10H ₂ O is known as -	
Washing soda	
Baking powder	
Baking soda	
Bleaching powder	

Q.No: 146	protects the inner lining of the stomach from the action of the acid under normal conditions.	
Mucus		
Hydrochloric Acid		
Pepsin		
Lipase		

Q.No: 147	Which of the following statements about ozone is correct?	
Ozone is be	neficial in both stratosphere and troposphere.	
Ozone is harmful in both stratosphere and troposphere.		
Ozone is beneficial in the stratosphere but harmful in the troposphere.		
Ozone is beneficial in the troposphere but harmful in the stratosphere.		

Q.No: 148	Among the options given, which is an example of non- metal.	
Carbon		
Mercury		
Gold		
Silver		

Q.No: 149	Which of the following is a method of sustainable management of forests?	
Slash and burn agriculture		
Shelterbelts		
Deforestation		
Monoculture plantation		

Q.No: 150 The main function of values in veins is to	
facilitate the simple exchange of materials	
control blood pressure in veins	
prevent backflow of blood	
make it easier for blood to leave the heart	