



OSSSC Forest Guard

Previous Year Paper 25 Apr, 2024 Shift 2



ALL EXAMS, ONE SUBSCRIPTION



1,00,000+ Mock Tests



Personalised Report Card



Unlimited Re-Attempt



600+ Exam Covered



25,000+ Previous Year Papers



500% Refund

















ATTEMPT FREE MOCK NOW







OSSSC EXAMINATION

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

View Your Responses

Grievance About Question

View Grievance Questions

Admin loggedin.[Logout]

Roll No.

Candidate Name

Exam Name : Livestock Inspector, Forester and Forest Guard \

Test Date : 25 Apr 2024

Test Time : 12:30 PM

Centre

Correct Option selected Wrong Option selected Correct Option Not Answered

Section - I (English)

Q.No: 1 What is the term for "A person who can play many musical instruments?"

Virtuoso

Multivocalist

Musician

Pianist

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 Reading

Reading is a fundamental skill that opens doors to knowledge, imagination, and personal growth. Beyond its practical applications in education and professional development, reading fosters empathy by allowing us to explore diverse perspectives and experiences. In a world inundated with digital media, cultivating a habit of reading enhances critical thinking and analytical skills. Whether through fiction or non-fiction, reading remains a timeless and invaluable activity that enriches our lives.

What does reading foster, according to the paragraph?

Imagination

Ignorance

Stagnation

Apathy

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 Reading





Reading is a fundamental skill that opens doors to knowledge, imagination, and personal growth. Beyond its practical applications in education and professional development, reading fosters empathy by allowing us to explore diverse perspectives and experiences. In a world inundated with digital media, cultivating a habit of reading enhances critical thinking and analytical skills. Whether through fiction or non-fiction, reading remains a timeless and invaluable activity that enriches our lives.

How does reading contribute to critical thinking, as per the paragraph?

By promoting ignorance

By limiting perspectives

By enhancing critical thinking

By discouraging imagination

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 Reading

Reading is a fundamental skill that opens doors to knowledge, imagination, and personal growth. Beyond its practical applications in education and professional development, reading fosters empathy by allowing us to explore diverse perspectives and experiences. In a world inundated with digital media, cultivating a habit of reading enhances critical thinking and analytical skills. Whether through fiction or non-fiction, reading remains a timeless and invaluable activity that enriches our lives.

What does reading allow us to explore, according to the paragraph?

Limited perspectives

Diverse perspectives and experiences

Unimaginative worlds

Stagnant ideas

Q.No: 5	Choose the correct question tag from the four options given, that completes the sentence logically and grammatically: He doesn't like coffee,?
do he	
isn't he	
doesn't h	he he
does he	
Q.No: 6	Fill in the blank with the correctly spelled word:

	The of the novel captivated readers from the very first page.
begining	
beginnin	g
begining	g
beginnin	ng

Q.No: 7 Choose the correct part of speech for the underlined word in the sentence given below. The chef skillfully <u>prepared</u> a delicious three-course meal.

Adverb

Verb

Adjective

Noun





Q.No: 8 Choose the correct word for a sudden, violent, and illegal seizure of power:
Mutiny
Rebellion
Insurrection
Coup
Not Answered
Q.No: 9 Choose the correct article in English grammar, that completes the sentence: I have fixed appointment with the doctor.
a
an
the
No Article Required
· ·
Q.No: 10 Choose the correct punctuation for the sentence:
"What a lovely view you have here"
Period
Semicolon
Comma
Exclamation mark
Q.No: 11 Choose the correct part of speech for the underlined word in the given sentence.
He ran <u>quickly</u> to catch the bus.
Adverb
Adjective
Verb
Noun
Q.No: 12 Arrange the following jumbled sentence into a coherent order: A. Lunch
B. Had
C. Wonderful D. We
E. A
F. And G. Enjoyable
D-B-E-C-F-G-A
E-G-F-C-A-D-B
D-B-E-C-A-F-G
G-A-C-A-E-B
Q.No: 13 Identify the singular form of "dice".
die
dices
dice
diag





Q.No: 14	Choose the correct punctuation for the following sentence: "Sheila loves to read stories poems and mysteries."
apostroph	e (')
semicolon	(;)
colon (:)	
comma (,)	
0 N-: 15	Leaves beinda and bind in the condent (Ober and a consider)
	I saw a bright red bird in the garden. (Change to passive voice)
	ed bird was seen in the garden by me. ed bird saw me in the garden.
	by a bright red bird in the garden.
	n was seen by a bright red bird.
····o garas	
Q.No: 16	Choose the option that best represents the antonym of the underlined word in the sentence. The king was known for his <u>benevolent</u> rule.
generous	
kind	
merciful	
cruel	
Not Answe	ered
Q.No: 17	Choose the synonym for "Incessant":
Periodic	
Intermitte	nt
Occasiona	
Continuou	s e
Q.No: 18	Choose the correct option that completes the sentence logically and grammatically: My sister is allergic peanuts.
to	
at	
with	
for	
Q.No: 19	Choose the correct part of speech for the underlined word in the sentence. They always go to the park on Saturdays.
Pronoun	
Verb	
Adjective	
Prepositio	n en
Q.No: 20	What does the term "nimble" mean?
Agile	
Slow	





Awkward				
Not Answered				
Q.No: 21 Change the sentence to passive voice: The hunter killed the lion.				
The lion is being killed by hunter.				
The hunter is killed by the lion.				
The lion was killed by the hunter.				
The lion is killing by the hunter.				
Q.No: 22 What is the past tense of "come"?				
came				
come				
coming				
comes				
Q.No: 23 Identify the sentence in past perfect tense.				
She is studying for the exam.				
She had studied for the exam.				
She studies for the exam.				
She will study for the exam.				
Q.No: 24 Choose the correct option that completes the sentence logically and grammatically: There are students in the classroom.				
much				
many				
large				
little				
Q.No: 25 What does the idiom "beat around the bush" mean?				
Talk directly to the point				
Beat a bush with a stick				
Avoid getting to the main topic				
Dance around a bush				

Section - II (Odia)

Q.No: 26	ଶିଶୁଟି ବିଭିନ୍ନ ପ୍ରକାର	ହସ ହସିପାରେ	। "ହ <mark>ସିପାରେ</mark> "	କେଉଁ ପ୍ରକାର <u>କ</u> ୍ରିୟା	?
----------	-----------------------	------------	----------------------------	----------------------------	---

ସକର୍ମକ କ୍ରିୟା

ସମାପିକା କ୍ରିୟା





ଅକର୍ମକ କ୍ରି	หุ้มเ
ଅସମାପିକ	୍ଧା କ୍ରିୟା
Q.No: 27	ନିଦାନ ର ମୂଳ ଧାତୁ ଟି କିଏ ?
ଦାନ	
ଦା	
ନିଦ୍	
ଆ	
Not Answer	ed
Q.No: 28	imiest e Sereste de e e
Q.140. 20	'ଜ୍ଞାନୀ' ର ବିପରୀତ ଶବ୍ଦ କଣ?
ବିଜ୍ଞାନ	
ଅଜ୍ଞାନୀ	
ବିଜ୍ଞାନୀ	
ଅଜ୍ଞାନ	
	ଖିଅ କାଢିବା – ଏହା କେଉଁ ଅର୍ଥରେ ବ୍ଯବହୃତ? ାଷ୍ଟି ଦୋଷ ଧରିବା
ସର୍ବନାଶ ବ	
ଦିଷ୍ଟମୀ କ	ରିବା
ଗୁହାରି କ	ରିବା
Q.No: 30	ଭାବ ବିଶେଷଣ କେଉଁ ପଦକୁ ବିଶେଷିତ କରେ?
କୌଣସିଟି	ବୁହେଁ
କ୍ରିୟାପଦ	
ବିଶେଷ୍ୟ ଖ	ପଦ





ନାମ ବିଶେଷଣ

Q.No: 31

ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ଠିକ ?

ମାନ୍ୟ + ଉଚିତ = ମାନବୋଚିତ

ପ୍ର + ଉଢ = ପ୍ରୌଢ

ରମା + ଏଶ = ରମେଶ

ଗଣନ + ଈଶ୍ବର = ଗଣେଶ୍ୱର

Q.No: 32 'ବଦଭ୍ୟାସ' ପାଇଁ ନିମ୍ନ ଲିଖିତ ମଧ୍ୟରୁ କେଉଁଟି ସନ୍ଧି ବିଚ୍ଛେଦ ଟି ଠିକ ଅଟେ ?

ବଦା + ଅଭ୍ୟାସ

ବଦ + ଅଭ୍ୟାସ

ବଦୈ + ଅଭ୍ୟାସ

ବଦେ + ଅଭ୍ୟାସ

Q.No: 33

ଯେଉଁ କ୍ରିୟାର କର୍ମ ଥାଏ ତାହା_ କ୍ରିୟା ?

ଯୌଗିକ କ୍ରିୟା

ଅକର୍ମକ କିୟା

ମିଶ୍ର କ୍ରିୟା

ସକର୍ମକ କ୍ରିୟା

Q.No: 34

ଚିତା ବାଘ ଟି ଅତି ବେଗରେ ଦୌଡୁଛି | ଏଠାରେ 'ଅତି' ଶବ୍ଦଟି କେଉଁ ପ୍ରକାର ବିଶେଷଣ?

କ୍ରିୟା ବିଶେଷଣର ବିଶେଷଣ

ଗୁଣବାଚକ ବିଶେଷଣ

ଅବୟା ବାଚକ ବିଶେଷଣ

କିୟାଇ ବିଶେଷଣ



ଉପସର୍ଗ

ପରଉପସର୍ଗ



Q.No: 35 ବିରାଡି ଛିଙ୍କିବା – ଏହା କେଉଁ ଅର୍ଥରେ ବ୍ଯବହୃତ ହୁଏ ? ବିରାଡି ଛିଙ୍କ ବେଶି ହୁଏ ବିରାଡି ପରି ଛିଙ୍କିବା ଅନୁକୂଳ ବିଗିଡିଯିବା ବିରାଡି ଛିଙ୍କକୁ ଅନୁକରଣ କରିବା Q.No: 36 କୁହିଡି ପହଁରିବା – ଏହା କେଉଁ ଅର୍ଥରେ ବ୍ଯବହୃତ? ଅଳ୍ପ ସମୟ ରହିବା ବୃଥା ପରିଶ୍ରମ କରିବା କୁହିଡି ଛାଡିବା ପାରେ ପହଁରିବା କୁହୁଡିରେ ପହଁରିବା Q.No: 37 କେଉଁ ପ୍ରତି ଶବ୍ଦ ଯୋଡ଼ାଟି ଠିକ ଲେଖ | ନୃପତି – ନର ଲକ୍ଷ୍ମୀ – ଅୟିକା ରିପୁ – ବୈରୀ କୁଷଳୀ – ମିହିର Q.No: 38 'ପର' ପ୍ରତ୍ୟୟ କୁ କ'ଶ କୁହାଯାଏ ? ପରପରସର୍ଗ ପରସର୍ଗ





Q.No: 39
Q.No: 40
Q.No: 41
Q.No: 42
Q.No: 43
Q.No: 44
Q.No: 45 Not Answered
Q.No: 46
Q.No: 47
Q.No: 48
Q.No: 49
Not Answered





Q.No: 50			

Section - III (Arithmetic)

Q.No: 51	Ankit alone can do a piece of work in 6 days and Bishal alone in 8 days. Ankit and Bishal undertook to do it for Rs. 4800. With the help of Dinesh, they completed the work in 3 days. How much is to be paid to Dinesh?	
Rs. 3600		Rs. 3600
Rs. 600		Rs. 600
Rs. 2400		Rs. 2400
Rs. 1200		Rs. 1200

Q.No: 52	Simplify:	ସରଳୀକରଣ କରନ୍ତୁ :
		A. Carrier and the second seco

Q.No: 53 A gardener bought 36 Basil plants at Rs.200 per dozen and 48 Mint plants at Rs. 250 per dozen. Then sells Basil plants at 30% profit per dozen and Mint plants at 10% loss per dozen. What is the combined selling price of both?

Q.No: 54	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 pink?	
1/5		1/5
1/3		1/3
3/10		3/10
1/4		1/4

Q.No: 55	If you randomly choose a month of the year, what is the probability that it is July?	
11/12		11/12
1/12		1/12
1/6		1/6
0		0

Q.No: 56	A plane flies for 3 hours and covers a distance of 1800 kilometers. What is the average speed of the plane?	
----------	---	--





Q.No: 57 What is the Highest Common Factor (HCF) of 45	
and 60?	
5	5
15	15
9	9
3	3
	3
Q.No: 58 He is 4 years younger to me. What is his age when I was 12?	
48 years	
8 years	
24 years	
16 years	
10 years	
Q.No: 59 What is the average of the first seven multiples of	
8?	
O No: 60 What is the LOM of 4.9 and 162	
Q.No: 60 What is the LCM of 4, 8 and 16?	
Q.No: 61 In a basket, the ratio of Kiwis to Raspberries is 4:3.	
If there are 63 in total, how many Kiwis are there?	
Q.No: 62 If 18 machines can produce units of a product in 15	
days, how many machines are needed to produce	
same units of the same product in 30 days?	
	1
Q.No: 63 If the cost price of an article is Rs.60 and the selling price is Rs.75, what is the profit percentage?	
26.5%	26.5%
25.5%	25.5%
	25%
26%	26%
	1
Q.No: 64 Simplify:	9001004 00e ·
Simplify:	ସରଳୀକରଣ କରନ୍ତ :





Q.No: 65	A cyclist travels from Town A to Town B at a speed of 15km/h and returns toTown A at a speed of 20km/h. If the total travel time is 14 hours,what is the distance between the two towns?	
Q.No: 66	A woman saves 22% of her monthly income. If she saves Rs.8800 per month, what is her monthly income?	
Q.No: 67	Rani invests Rs. 10,000 at an annual interest rate of 8% compounded annually. How much money will she have after 5 years? (Approximate)	
Rs. 14493	25	Rs. 14493.25
Rs. 14693		Rs. 14693.28
Rs. 14793		Rs. 14793.12
Rs. 14593	.12	Rs. 14593.12
Q.No: 68 25% Loss 25% Profit 30% Profit 30% Loss		
Q.No: 69	Simplify:	ସରଳୀକରଣ କରନ୍ତୁ :
O.N 70	Which of the an matical is NOT and the control of t	
	Which of these ratios is NOT equivalent to 6:7?	
Q.No: 70 Q.No: 71		ସରଳୀକରଣ କରନ୍ତ :
	Which of these ratios is NOT equivalent to 6:7? Simplify: If the Simple Interest for 5 years is Rs.2000 at 6% rate of interest. Find the compound interest for the same time and rate of interest:	ସରଳୀକରଣ କରନ୍ତୁ :
Q.No: 71	Simplify: If the Simple Interest for 5 years is Rs.2000 at 6% rate of interest. Find the compound interest for the same time and rate of interest:	ସରଳୀକରଣ କରନ୍ତୁ : Rs. 2254.83





Rs. 2244.83	Rs. 2244.83	
Rs. 2264.83	Rs. 2264.83	
Q.No: 73 A father is twice as old as his son. If 20 years ago,the age of the father was 5 times the age of the		
son, what is the present age of the father?		
Q.No: 74 The average of two numbers is 84. If one number is 168, what is the other number?		
Q.No: 75 What is 18% of 160?		
Q.140. 7.5 Willat 15 1076 01 100:		
Section - IV (General	<u>Knowledge)</u>	
Q.No: 76 What is full form of UNEP?		
United Nations Environment Project		
United Nations Environment Park		
United Nations Engineer Programme		
United Nations Environment Programme		
Q.No: 77 Who is the only player in the world to win world titles in all formats of both Billiards and Snooker?		
Gilchrist		
Miche Rusell		
Pankaj Advani		
Rupesh Shah		
Q.No: 78 Under which Article of the Constitution is the		
President's rule promulgated on any state in India?		
Q.No: 79 In which of the following present day states of India		
did Chipko Movement start?		
did Chipko Movement start?		
did Chipko Movement start? Maharastra		





Q.No: 80 Which of the following determines the quality of gasoline' sample?	
Octane number	
Volatility number	
Pentane number	
Methane number	
Not Answered	
Q.No: 81 Who served as the first president of India?	
Fakhruddin Ali Ahmed	
Rajendra Prasad	
Neelam Sanjiva Reddy	
Varahagiri Venkata Giri	
Q.No: 82 The book "Das Kapital" was written by:	
Somerset Maughan	
Charles Dickens	
Thomas Moor	
Karl Marx	
Q.No: 83 In acronym BRICS, I stand for:	
Iran	
Ivory cost	
Iraq	
India	
Q.No: 84 Where is Orang National Park situated?	79//
Odisha	
Assam	
Arunachal Pradesh	
Bihar	
Q.No: 85 KALIA stand for	
Krushak Assistance for Livelihood and Income Augmentation	
Krushak Assistance for Long and Income Augmentation	
Krushak Arrangement for Livelihood and Income Augmentation	
Krushak Arrangement for Livelihood Income and Augmentation	
O No. 96 Which of the following continents has most number	
Q.No: 86 Which of the following continents has most number of countries in the world?	
Africa	
Asia	
Europe	
North America	





Q.No: 87 What amount does Mahatma Gandhi Peace prize carries?	
Rs. 50 lakhs	
Rs. 1 crore	
Rs. 10 lakhs	
Rs. 2 crore	
Q.No: 88 International Mother Language Day is celebrated on which date?	
21 st April	
21 st May	
21 st February	
21 st December	
Q.No: 89 Which of the following Tomar ruler was credited to have established Delhi?	
Anangpal II	
Vasu Deva	
Prithviraj Chauhan	
Jaya Pala	
Not Answered	
Q.No: 90 Who is the Author of "A Horse Walks Into a Bar", for which the Man Booker International Prize was awarded?	
David Grossman	
Ross King	
Ganesh Devy	
Horowitz	
Not Answered	
Q.No: 91 Which of the following countries is the second largest producer of rice after china (as of January 2024)?	
India	
USA	
China	
Vietnam	
Q.No: 92 Where did Gautama Buddha attain his enlightenment?	
Bodh Gaya	
Bhuj	
Behror	
Bundi	





Q.No: 93	Who among the following is the Chief of the Naval Staff, India(as of January 2024)?	
Admiral De	evendra Kumar Joshi	
	obin K Dhowan	
	irmal Kumar Verma	
	Hari Kumar	
7.5		
Q.No: 94	Which of the following is known as the Banker of the Banks India?	
ICICI		
RBI		
SBI		
PNB		
Q.No: 95	In which field did the International Red cross committee win the Nobel Prize three times?	
Peace		
Medicine		
Literature		
Physics		
Q.No: 96	Which of the following sources of energy does not have any problem of pollution in our environment?	
Petrol		
Nuclear er	nergy	
Sun		
Coal		
	AUUU	
Q.No: 97	Who among following is the current CEO of Google (as of January 2024)?	
Lawrence	Page	
Sergey Bri	n	
Sundar Pio	chai	
Satya Nad	ela	
Q.No: 98	Who gave the Theory of Relativity?	
Isaac New	ton	
Archimede	es	
Albert Eins	stein	
Galileo Ga	lilei	
Q.No: 99	Which of the following modern day country was the source of the blue gem stone, lapis lazuli, for the people of Harappan culture?	





Arginalistali	
Nepal	
Pakistan	
Iraq	
Not Answered	
Q.No: 100 Arthashastra written by Kautilya comprised of how many Adikaranas or books?	
20	20
10	10
5	5
15	15
Not Answered	
Section - V (Compute	<u>r Knowledge)</u>
Q.No: 101 A paper printout of a document is known as:	
Softcopy output	
Hardcopy output	
Permanent output	
Clear output	
Q.No: 102 The errors that can be find out by a compiler are:	
Logic error	
Linker error	
Syntax error	
Internal error	
Q.No: 103 is an electronic version of sending and	
receiving letter.	
E-letter	
E-shopping	
E-mail	
E-banking E-banking	
Q.No: 104 Magnetic Ink Card Reader (MICR) mainly used in the industry.	
Banking	
Mining	
Construction	
Education	
Q.No: 105 What is a cybersecurity audit's main objective?	
To improve screen resolution	





To encrypt network traffic	
To identify and address security vulnerabilities	
To boost internet performance	
Q.No: 106 An organization responsible for providing internesservices to customer is commonly known is	et
MIME	MIME
GIA	GIA
ISP	ISP
TCP/IP	TCP/IP
Q.No: 107 Artificial Intelligence is an example of which generation?	
Second	
Fourth	
Third	
Fifth	
Q.No: 108 Tablet PC is a type of:	
supercomputer	
mainframe computer	
minicomputer	
microcomputer	
Q.No: 109 Which of the following is not an error detection method?	
Cyclic random check	
Check sum	
Simple parity check	·
CRC	
Q.No: 110 Which of the following operating system reads a reacts in actual time?	and
Real Time operating system	
Time Sharing System	
Quick Response System	
Batch Processing System	
Q.No: 111 Select the correct order for the different phases virus execution.	of
Propagation phase, Dormant phase, Execution phase, Triggering phase	9
Propagation phase, Triggering phase, Execution phase, Dormant phase	t





Dormant phase, Propagation phase, Triggering phase, Execution phase	
Not Answered	
Q.No: 112 In Excel, allows users to bring together copies of workbooks that other users have worked on independently.	d
merging	
copying	
pasting	
compiling	
Q.No: 113 Firewalls are used to protect against	
Data driven attack	
Unauthorized access	
Fire attacks	
Virus attack	
Q.No: 114 is the electronic transfer of a business transaction between sender or receiver compute	
Electronic Diagram Information	
Electrical Data Interchange	
Electronic Device Interchange	
Electronic Data Interchange	
Q.No: 115 Which of the following is equal to one megabyte?	
Q.No: 115 Which of the following is equal to one megabyte?	
Q.No: 115 Which of the following is equal to one megabyte?	
Q.No: 115 Which of the following is equal to one megabyte?	
Q.No: 115 Which of the following is equal to one megabyte? Q.No: 116 A Word processor would be used best to:	
Add	
Q.No: 116 A Word processor would be used best to :	
Q.No: 116 A Word processor would be used best to: Type a story	
Q.No: 116 A Word processor would be used best to : Type a story Paint a picture	
Q.No: 116 A Word processor would be used best to : Type a story Paint a picture Draw a diagram	
Q.No: 116 A Word processor would be used best to : Type a story Paint a picture Draw a diagram	
Q.No: 116 A Word processor would be used best to : Type a story Paint a picture Draw a diagram	
Q.No: 116 A Word processor would be used best to: Type a story Paint a picture Draw a diagram Work out income and expenses	
Q.No: 116 A Word processor would be used best to: Type a story Paint a picture Draw a diagram Work out income and expenses Q.No: 117 Which statement about threads is true?	
Q.No: 116 A Word processor would be used best to: Type a story Paint a picture Draw a diagram Work out income and expenses Q.No: 117 Which statement about threads is true? A thread can exist outside a process.	
Q.No: 116 A Word processor would be used best to: Type a story Paint a picture Draw a diagram Work out income and expenses Q.No: 117 Which statement about threads is true? A thread can exist outside a process. Each thread belongs to exactly one process.	
Q.No: 116 A Word processor would be used best to: Type a story Paint a picture Draw a diagram Work out income and expenses Q.No: 117 Which statement about threads is true? A thread can exist outside a process. Each thread belongs to exactly one process. Thread switching needs interaction with the operating system.	
Q.No: 116 A Word processor would be used best to: Type a story Paint a picture Draw a diagram Work out income and expenses Q.No: 117 Which statement about threads is true? A thread can exist outside a process. Each thread belongs to exactly one process. Thread switching needs interaction with the operating system. A thread is called a heavyweight process.	
Q.No: 116 A Word processor would be used best to: Type a story Paint a picture Draw a diagram Work out income and expenses Q.No: 117 Which statement about threads is true? A thread can exist outside a process. Each thread belongs to exactly one process. Thread switching needs interaction with the operating system. A thread is called a heavyweight process. Not Answered	
Q.No: 116 A Word processor would be used best to: Type a story Paint a picture Draw a diagram Work out income and expenses Q.No: 117 Which statement about threads is true? A thread can exist outside a process. Each thread belongs to exactly one process. Thread switching needs interaction with the operating system. A thread is called a heavyweight process.	





Q.No: 119	When computer users a document, they change its appearance.	
Edit		
Create		
Save		
Format		
Q.No: 120	Which of the following function is used to return the current date and time in Excel?	
Time()		
Date()		
Now()		
Today()		
	_	
Q.No: 121	Storage area for E-mail messages is called	
Mail box		
Mail messa	ges	
Mail addres	s	
Mail area		
Q.No: 122	A User Datagram Protocol Socket has a header field that helps to verify whether data packets transmitted on a network have reached its correct destination .What is the minimum length allowed for a UDP header to hold information about the data packets?	
16 bytes		
24 bytes		
8 bytes		
20 bytes		
Q.No: 123	Which protocols are used to connect to the internet over dial up lines?	
PPP & SLIP		PPP & SLIP
UIT & TIP		UIT & TIP
FDDI & MIN		FDDI & MIN
RING & OW	N	RING & OWN
Not Answer	ed	
Q.No: 124	Which shortcut key can be used to break the current column?	
Q.No: 125	Program that ask servers for services are called	





Hosts		
Programs		
Clients		
Users		
	0 11 14 (0	
	Section - VI (General	Science)
Q.No: 126	As per the five kingdom system of biological	
	classification, a biologist would classify 'Dinoflagellates' under	
Protista	Differences under	
Fungi		
Animalia		
Plantae		
Q.No: 127	A compass needle deflects when brought close to	
	a	
south pole		
bar magnet		
north pole		
iron bar		
Q.No: 128	Which of the following is not a major group of plants?	
Vertebrates		
Angiospern	ns	
Bryophytes		
Gymnosper	ms	
Q.No: 129	Among the options given, which is an example of non-metal.	
Mercury		
Silver		
Gold		
Oxygen		
Q.No: 130	Compared to adults, adolescents have significantly:	
Variable nu	trient needs depending on individual activity	
Consistent nutrient needs throughout this period		
Higher nutr		
Decreased	nutrient needs due to slower growth	
O N = : 404	Milestia a Valtusatar2	
Q.No: 131	What is a Voltmeter?	
A device to a circuit	measure the potential difference between two points in	





A device to	measure the similarities between two points in a circuit	
A device to measure the potential electricity flow at the two points in a circuit		
A device to	measure the length between two points in a circuit	
Q.No: 132	Which one of the following shows the correct relationship in terms of reactivity?	
Q.No: 133	What is the role of capillaries in the vascular system?	
Carry blood body system	f, nutrients and oxygen to the cells in your organs and m.	
To control I	plood pressure	
Carry the b	lood away from the heart	
Not to carry	y the blood	
Q.No: 134	In what way do bile salts aid in the small intestine's breakdown of fats?	
They conve	ert fats into glucose	
They break	down fats into amino acids	
They absor	b fats	
They emuls	sify large fat globules into smaller globules	
,		
Q.No: 135	Which gland is known as the "master gland" of the endocrine system?	
Pituitary		
Adrenal		29//
Thyroid		
Pancreas		
Q.No: 136	Why is the slurry that remains after the process of bio-gas production considered valuable?	
It is a comb	pustion byproduct	
It is rich in	nitrogen and phosphorous	
It contribut	es to air pollution	
It is a source of methane		
Q.No: 137	Which of the following is an example of sustainable agriculture?	
Crop rotation	on and organic farming	
Monocultu	re farming	
Promoting	Slash and burn cultivation	
Use of che	nical fertilizers and pesticides	





Q.No: 138	In human fertilization, IVF means?	
in fertilizati	on	
intra fertiliz	ation	
in vitro fert	ilization	
inside fertil	ization	
Q.No: 139	What role does body organization have in Leishmania cell division?	
It promotes	the growth of small buds	
It influence	s the orientation of binary fission	
It facilitates	s multiple fission	
It determin	es the speed of cell division	
Not Answer	red	
	Smog is a combination of:	
Smoke and		
Sand and fo		
Sulfur and		
Steam and	fog	
Q.No: 141	What characteristic of metals such as lead, zinc, magnesium, and aluminum that forms a thin oxide coating on their surfaces stops further oxidation?	
Reactivity v	vith oxygen	
Formation (of protective oxide layer	
Amphoteric	behavior	
Corrosion r	esistance	
		241/1
Q.No: 142	What type of image is formed by a plane mirror?	
Real and in	verted	
Real and up	oright	
Virtual and	inverted	
Virtual and	upright	
Q.No: 143	A pH value less than 7 indicates	
Neutral sol		
Salt solution		
Basic solut		
Acidic solu		
Q.No: 144	Hydropower is a source of energy.	
Chemical		
Kinetic		
Non-Renew	vable	
Renewable		





Q.No: 145	Which of the following is NOT a source of ozone-depleting substances?		
Foam-blow	owing agents		
Refrigerant			
Aerosol pro	propellants		
Electric fus	use wire		
Q.No: 146	Which of the following material is a good conductor of electricity?		
Glass			
Copper			
Rubber			
Wood			
Q.No: 147	What is the primary role of the trypsin enzyme?		
	e stomach acid		
Digest prot	roteins		
Digest carb	arbohydrates		
Break dowr	wn fats		
Q.No: 148	According to the rule of inheritance, how many versions of each trait can be presented in each child?		
Two			
Three			
Four			
One			
Not Answer	vered		
Q.No: 149	19 Blood is normally		
Acid with P	,		
slightly acid			
	Basic with PH 3		
slightly bas	pasic		
Q.No: 150 Which one of these is an example of Melting?			
	Water when kept on fire		
	When AC is switched on		
	Crackers when burst Ice cream when kept outside		
ice cream v	n wnen kept outside		