Sr. No	Question1	Option1	Option2	Option3	Option4	Correct answer
1	Who developed Python Programming Language?	Wick van Rossum	Rasmus Lerdorf	Guido van Rossum	Niene Stom	С
2	Python code can be	interpreted	Compiled	Both Interpreted and Compiled	None of these	A
		Open Source programming	Interpreted programming	Object oriented programming		
3	Python is	language High Level	language	language	All of these	D
4	Which of the following is not a feature of Python?	Language	Open Source	Compiled	None of the above	С
	python is an language.	interpreter based	_	both a and b	none	A
	Which of the following is used to define a block of code in Python language?	Indentation	Key	Brackets	All of the above	A
	In which language is Python written?	PHP	English	С	Java	С
8	To start a python block use	colon	semicolon	dot	*	A
9	An Interpreter directly executes instructions	whole code at once	line by line	functions at priority	global variable at priority	В
10	Which type of Programming does Python support?	object-oriented programming	structured programming	functional programming	All of the mentioned	D
11	is used to comment a line in python.	//	/* */		#	D
12	Choose the full form of PVM	Python Virtual Machine	Python Variable Machine	Python Virtual Method	Python Variable Method	A
	What among the following is true about scripting language?		Scripting executes instructions one by one	Python is a scripting language	All of the above	D
	What will be the output of print(type(5 / 2))?	float	int	2.5	2	A
	Which one of the following is the correct extension of the Python file?	.py	.pyt	.p	.pn	A
17	which of the following is incorrect variable name in Python?	variable_1	variable1	1variable	_variable	С
18	Arguments which are preceded with a variable name followed by a '=' sign are called	actual arguments	keyword arguments.	formal arguments	Values	В
19	Python can be used on a server to create	Web Application	Web software	Web design	None	A
	Which of the following is/are valid data type(s)s in python?	str	int	complex	All of the mentioned	D
	Multiline Comments in python are demoted by	#	###	"	111	D
22	To indicate compound statement is used in python.	{}	[]	indentation	<>	С

Python is a way of telling the Python interpreter that a series of statements					
23 belong to a particular block of code.	bracket	curly braces { }	Indentation	None of these	С
	PVM executes	PVM converts	PVM converts		1
	Python program	Bytecode into	Python code into		
24 Why does python need a PVM?	on terminal	Machine Code	Bytecode	All of the above	В
25 which keyword is use for function?	def	define	functon	fun	A
			x, y, z = "Orange",		
26 Multiple varibles with different values can be assigned values in one go using	x=y="mango"	x:y:z=12:11:14	"Banana", "Cherry"	x;y;z=3;4;5	С
27 Python is portable language	TRUE	FALSE	Can't Say	None	A
			! (Exclamation	& (Ampersand	
28 Which of the following is used as comment in python?	# (hash symbol)	\$ (dollar symbol)	symbol)	symbol)	A
	Python code is	Python code is			
	both compiled	neither compiled	Python code is	Python code is	
29 Is Python code compiled or interpreted?	and interpreted	nor interpreted	only compiled	only interpreted	В
		Assigning the			
		values of two			
	it will generate	variables at the	Overwriting the	Variables are	
30 What would be the effect of the statement a,b=10,20?	an error	same time.	variables.	declared.	В
	Definite				
31 Arguments received by a function in C language are called arguments.	arguments	Formal arguments	Actual arguments	Ideal arguments	В
	Python memory				
	allocation and				
	deallocation is	PVM allocates and	Python treats		
	done	deallocates	every element as		
32 What among the following is not true?	automatically	memory	an object	None of the above	D
33 how to assign value to multiple variable?	a,b,c=1,2,3	a=b=c=10	both a and b	a,b,c=1	С
In Python, which of the following statement is the correct way of declaring and initializing					
34 a variable, x with the value 7?	int x; x=7	int x=7	x=7	declare x=7	С
	When function	When the return			
	has return type	type is not	When function has		
35 In what condition we can exclude the return statement in function?	void	specified	return type int	None of the above	A
36 If return statement is not used inside the function, the function will return:	None	0	Null	none of the above	A
37 which amongst the following is not a constructor for type casting	int()	float()	string()	val()	D
Which of the following is used to constructs an integer number from an integer literal, a					
38 float literal or a string literal?	int()	str()	float()	sum()	Α
39 identify the 2nd level indentation :	4 white space	2 tab	8 white spaces	Both B and C	D
	•		· ·	None of the	
40 All keywords in Python are in	Capitalized	lower case	UPPER CASE	mentioned	D
41 Variables created outside the function definition are called as	static	local	Global	None	С

42	Data type of variable is retrieved using which function?	type()	id()	datatype()	data()	A
43	Which of the following is a python prompt?	\$	>>	>	>>>	D
44	predict output- print(int('s'))	S	's'	error	none	С
45	What is the output of print 9//2?	4	4.5	4	Error	A
46	Which option is different among all ?	int	float	complex	FALSE	D
47	When we place function prototype inside the function definition is called as	Local prototype triple double	Global prototype	Static prototype	None of the above	A
48	A docstring is a string enclosed in	quotes	double quotes	single quotes	curly braces	A
	A python program is called	Script	Sequence	Defination	None	A
	Which function is used to know the data type of a variable?	Data_type()	type()	typeof()	Dtype()	В
51	Choose the correct statement for Python.	String variables can be declared either by using single or double quotes.	Variable names are case-sensitive.	Python also allows chained assignment, which makes it possible to assign the same value to several variables simultaneously:	All of the above	D
	<u> </u>			,		
52	Which of the following are themselves a collection of different data types?	String	Structure	char	None of the above	В
53	Which of the following is not true?	python is dynamic typed language	there is not datatype in python	type of data is automatically detected	None of the above	В
54	Datatype in python are	number	list	boolean	all of above	D
	Which of the following is an invalid statement in Python?  1 We can create local variable in Python. 2 We can create global variable in Python.	abc = 1,000,000 Both FALSE	a b c = 1000 2000 3000 1 False, 2 True		a_b_c = 1,000,000 Both TRUE	B D
	in function definitions in Python is used to pass a variable number of arguments to a function	keyword	*args	assignment	All of the above	В
58	Lambda function is one line function	Yes	No	Can't Say	None	A
	Identify the data type for x=1j	int	float	complex	string	С
60		int	float	NAN	Bool	В
61	If I have python program named python test.py what among the following can be used to execute the file.	D:/> python test	>>> python test.py	D:/> python test.py throughout	>>> python test	С
62	Global variable can be access	inside function	outside function	program by all function	none	С

63	Select the correct example of complex datatype in Python	3 + 2j	-100j	5j	all of the above	D
64	The keyword makes the variable global.	def	split	global	lambda	С
65	Which one of the following is a valid Python if statement.	if a>=2:	if (a >= 2)	if (a => 22)	None	A
		Python allows to				
		assign values to		Python variable		
		multiple	Python variables	can not be		
		variables in one	must be declared	changed once	All of the	
66	Which of the following is/are true about python?	line	before used	assigned a value	mentioned	A
			, (comma			
67	how to concatenate the string and variable in print statement?	#NAME?	operator)	: (colon operator)	Both A and B	D
68	In the statement x=float("5") the data type of x would be	str	int	float	Char	С
		multiline				
69	If we write string in triple quote, it is called	comment	docstring	string array	none of the above	В
	Which of the following operators is the correct option for power(a,b) in Python?	a ^ b	a**b	a^^b	a ^ * b	В
71	is use to display data in Python	printf	print	input	disp	В
		actual	formal	P	F	
		arguments/para		arguments/param		
72	Objects actually used while calling the function are called	meters	eters	eters	All of the above	A
	What is the output of the given below program? if 3 + 4 == 7: print("Hi") else:					
73	print("Know Program") print("Hello")	Hi	Know program	Hi Hello	None	C
	The declaration happens automatically when you assign a value to a variable in Python.		P		None of the	
74	Comment on the statement	TURE	FALSE	Can not determine		A
75		Variables	Function	Structure	Union	A
7.5	are containers for storing data values.	underscore and	T unction	butactare	Onion	11
		ampersand are		all private		
		the only two		members must		
		special		have leading and		
		characters		trailing	none of the	
76	Which of the following is true for variable names in Python?	allowed	unlimited length	underscores	mentioned	В
"	which of the following is true for variable names in Tython	dioved		diadiscolos	moneronea	
77	x,y=10,10.5 $z=x+y$ what will be the data type of z after execution of above statements?	int	float	str	bool	В
	Choose the correct datatype of Python.	Set	Boolean	List	All of these	D
	Which of the following is not a type of variable in python?	string	list	set	character	D
<del></del>			Python 7, Python	Python10, Python	Python 12, Python	-
80	Which popular versions of Python are available ?	3	8	11	13	A
	We can access these docstrings using the	add	_doc_ attribute.	def	Val	В
	Which of the following is not used as loop in Python?	Do While	For Loop	While Loop	None of Above	A
83	, ,	block	Indentation	function	structure	В
	Which of the following is not a core data type in Python programming?	Tuples	Lists	Class	Dictionary	C
04	which of the following is not a core tata type in I ython programming:	Tupies	נוטנט	GIASS	Dictional y	<u> </u>

	T	1	I	ı		1
			It indicates to use			
				It converts local		
		It makes local	variable instead of			
05	What is the significance of the global keyword?		creating local copy		none of the above	D
63	output- def student(name, rollno=23): print ("Name: ", name) print ("Rollno: ", rollno)	Name: ravi	creating local copy	variable	none of the above	Б
06			Name: ravi	Rollno: 23	ownow	_
- 00	return() student(name="ravi" )	Kulliu: 23	Name: Tavi	KUIIIU: 25	error	A
		Mo horro to				
		We have to	D dhaaraa dha	D. dhanna and the	Dulbari's assurable	
0.7		_	Python provide	Python provide	Python is portable	
	Find wrong feature of Python.		GUI support	standart Library	language	A
88		Byte code	compiled	object code	source code	A
89	Does python have switch case statement?	TRUE	False	Can't Say	None	В
					All of the	
	Python supports Which of the following numerical types?	int	float	complex	mentioned	D
91	Variable number of arguments can be specified using	**kargs	*kargs	args	all of the above	A
92	The Keword argumnets are pair of	keyword	key=value	values	numbers	В
93	To skip the function definition use thestatement	continue	break	def	pass	D
0.4	An anonymous function of python is named	Lambda	UDF	arge	None of the above	Λ
	A docstring can be accessed usingattribute of the UDF		**doc**	args	All of the above	C
93		_doc_	- uoc	doc		Ն
0.0	def temp(): list1=[10,meghna,10.5] print(list1) temp() what is the output of following	[10  10 []	10 10 5		[10],[meghna],[10.	C
	python code?	[10,meghna,10.5]	_	error	[5]	C
97	Which of the following is the correct extension of the Python file?	.python	.pl	.py	.p	C
98	Is Python code compiled or interpreted?	Compiled	Interpreted	Both (a) & (b)	Neither (a) nor (b)	D
	Z F T F T T F T T T F T T T T F T T T T	•	structured	functional	all of the	
99	Which type of Programming does Python support?	<b>,</b>		programming		D
	Which of the following is not a core data type in Python programming?	Tuples	Lists	Class	Dictionary	C
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