

eExam Question Bank

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Question Type	Question	A	B	C	D	Answer	Remark
☐ FBQ	A program heading is for definitions and	Declarations.					eExam
☐ FBQ	The words INPUT and OUTPUT are in this context called the Program	Parameters					eExam
☐ FBQ	The word symbol VAR also indicates the beginning of the declarations of the names or identifiers to be used for	Variable					eExam
☐ FBQ	are little programs you can embed into your web pages to be downloaded or run within the browsers of the page visitors.	Java applets					eExam
☐ FBQ	are larger pictures having a number of hyperlinks embedded within them	Image maps					eExam
☐ FBQ	are used to divide your website into a set of separate areas, each of which can display a different file and be changed independently.	Frames					eExam
☐ FBQ	"!=" is an operator in C++ programming	Equality					eExam
☐ FBQ	" <" is a operator in C++ programming	Relational					eExam

☐								
☐ FBQ	"=" is an operator in C++ programming	Assignment						eExam
☐ FBQ	"&&" is a operator in C++ programming	Logical						eExam
☐ FBQ	"&" is a operator in C++ programming	Bitwise						eExam
☐ FBQ	"<<" is a operator in C++ programming	Shift						eExam
☐ FBQ	"%" represents in C++ programming	Remainder						eExam
☐ FBQ	"/" is an operator for in C++ programming	Division						eExam
☐ FBQ	"+" is an operator	Additive						eExam
☐ FBQ	In C++ programming the fixed size of float is 	4						eExam
☐ FBQ	In C++ programming the fixed size of double is 	8						eExam
☐ FBQ	In C++ programming the fixed size of char is 	1						eExam
☐ FBQ	In programming statements are used to specify the variable types.	Declaration						eExam
☐ FBQ	The include lines are used to "include" the files.	Header						eExam
☐ FBQ	In C++ programming, a comment is started using a 	Backslash						eExam

☐								
☐ FBQ	In order terminate the REPEAT loop, the digit is used	0						eExam
☐ FBQ	A C program is translated completely in machine code before it is executed. Thus C is instead of interpreted	Compiled						eExam
☐ FBQ	An operation that transforms data is represented by in data flow diagram	Circle						eExam
☐ FBQ	Each statement of a Python program is translated to machine code as it is executed. Thus Python	Interpreted						eExam
☐ FBQ	shows the major elements of a program and their relationships to each other	Structure chart	Structured chart					eExam
☐ FBQ	software is used to remove Virus from the System	Antivirus						eExam
☐ FBQ	words generally describe the operations to be performed by the computer	Reserved						eExam
☐ FBQ	variables is defined as collections of characters	String						eExam
☐ FBQ	Character variable refers to memory locations containing	Character strings	Character string					eExam
☐ FBQ	variables are simply those that represent numbers	Numeric						eExam
☐ FBQ	Generally in BASIC, variable names must start with a letter and can be followed with	Numbers						eExam

☐								
☐ FBQ	The BASIC Interpreter or Compiler handles variables as names of	Memory locations						eExam
☐ FBQ	remains one of the best programming tools gaining wide acceptance	BASIC language						eExam
☐ FBQ	Dependence on program to always do what it has been designed to do is known as	Reliability						eExam
☐ FBQ	are source codes that allow the insertion of notes within the source code in C++ programme	comments						eExam
☐ FBQ	is the process of removing errors in your programme	Debugging						eExam
☐ FBQ	A positive, negative or zero number without a decimal point is called	Integer Constant						eExam
☐ FBQ	Testing separate components or modules as they are being developed is called	Unit testing						eExam
☐ FBQ	The type of application that requires only a single data window is referred to	Simple-Documents Interface	Simple Document Interface					eExam
☐ FBQ	A pack of system programs that work together to control the operation of a computer system along with its resources is called	Operating system	OS					eExam
☐ FBQ	represents comments in a flowchart	Open rectangle						eExam
☐ FBQ	is used to represent constants in Pascal.	CONST						eExam

☐								
☐ FBQ	Actions such as double-clicking an icon in a VB program are referred to as	EVENTS						eExam
☐ FBQ	is the statement that terminates a Pascal program	END.						eExam
☐ FBQ	is a BASIC command used to clear the contents of a display	CLS						eExam
☐ FBQ	Another name for path programming is programming	Backtracking						eExam
☐ FBQ	GOTO statements can lead to code and is thus discouraged in structural programming languages	Spaghetti						eExam
☐ FBQ	chart is a type of chart concerned with WHAT is done rather than HOW it is done	HIPO						eExam
☐ FBQ	Input/Output activities are represented in flowcharts by using	Parallelogram						eExam
☐ FBQ	is used to define constants using FORTRAN	CONST						eExam
☐ FBQ	BASIC keywords must appear when defining arrays with over 100 elements	DIM						eExam
☐ FBQ	is used to represent flow directions in a flowchart	Flowlines						eExam
☐ FBQ	is the BASIC statement used to transfer control to a program subroutine	GOSUB						eExam

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☐ FBQ	In an ANSI-style flowchart a rectangle with double vertical bars represents	Predefined process						eExam
☐ FBQ	 represents terminal in ANSI-style flowcharts	Oval						eExam
☐ FBQ	4GL is also referred to as	VHLLs						eExam
☐ FBQ	 is described as the documentation of all the work done in program development	Program Documentation						eExam
☐ FBQ	The implementation of algorithms in specific programming languages is an activity in	Program Coding						eExam
☐ FBQ	The phase of program development begins with recognizing a need for information by an organization or user is known as	Problem definition						eExam
☐ MCQ	The documentation of all the work done in program development is a vital aspect of a	Agree	Disagree	Unsure	Partially	A		eExam
☐ MCQ	Actions such as double-clicking an icon in a VB program are referred to as which of the following?	ACTIONS	COMMANDS	EVENTS	CLICKS	C		eExam
☐ MCQ	In MATLAB, which command is used to clear the command	cls	dc	clr	edit	B		eExam
☐ MCQ	In Pascal, which of the following is the value of SQR(2)?	1.414	4	1	0	B		eExam
☐ MCQ	One of the major strengths of a computer is its ability to repeat selected instructions	Agree	Disagree	Unsure	Partially	A		eExam
☐ MCQ	Which of the following constructs is used for comments in Pascal programs?	COM	{ }	REM	()	B		eExam

☐							
☐ MCQ	In MATLAB, which command is used to list the current variables?	who	load	helpwin	pcode	A	eExam
☐ MCQ	Which of the following statements terminates a Pascal program?	END	END.	END,	END;	B	eExam
☐ MCQ	The WHILE ... DO statement is another iterative statement available in Pascal.	Agree	Disagree	Unsure	Partially	A	eExam
☐ MCQ	IF(D<4) can be translated into FORTRAN as which of the following?	IF(D<4)	IF(D\$<4)	IF(D.LT.4)	IF(D.LE.4)	C	eExam
☐ MCQ	A program characterized by one entry point and one exit point is called which of the following?	Proper	Complete	Valid	Modularized	A	eExam
☐ MCQ	Which of the following is a valid INTEGER variable name in Fortran?	JOS	A1	DAY	B2	A	eExam
☐ MCQ	Comments in a flowchart are represented using which of the following?	Rectangle	Open rectangle	Parallelogram	Hexagon	B	eExam
☐ MCQ	X=INT(SQR(2)). Which of the following is the value of X in the BASIC program?	1.414	4	0	1	D	eExam
☐ MCQ	The 2 types of programs that make up an operating system are which of the following?	Control and command programs	Control and processing programs	Processing and Function programs	Database and file programs	B	eExam
☐ MCQ	Y=SQR(2). Which of the following is the value of Y in the BASIC program?	1.414	4	0	1	A	eExam
☐ MCQ	In C++ programming the fixed size of jut is __	3	4	2	5	C	eExam
☐ MCQ	A=10. WHILE (A<10){ PRINT "HI"; }. How many times will "HI" be printed by the program?	10	11	1	0	D	eExam
☐ MCQ	Which type of testing involves testing separate components of a program as they are being developed?	Integration testing	System testing	Unit testing	User testing	C	eExam
☐ MCQ	Another name for path programming is which of the following?	Line programming	Sequence programming	backtracking programming	driver programming	C	eExam

☐ MCQ	Each statement of a Python program is translated to machine code as it is executed. Thus Python is which of the following?	Interpreted	Compiled	Assembled	None of the options	A	☐ eExam
☐ MCQ	Which of the following structures characterizes repetition of operations in a program?	Sequence structures	Selective structures	Iterative structures	All of the options	C	☐ eExam
☐ MCQ	Which of the following is an example of a special purpose programming language?	C++	Sun Java	Apple WPL	C#	C	☐ eExam
☐ MCQ	Which of the following statements can lead to spaghetti code and is thus discouraged in structural programming?	IF	SWITCH	GOTO	WHILE	C	☐ eExam
☐ MCQ	In a Data flow diagram, which of the following represents a file or source of information?	Circle	Square	Sink	Arrow	C	☐ eExam
☐ MCQ	Which chart type is concerned with WHAT is done rather than HOW it is done?	Flow charts	HIPO charts	DFDs	Block diagrams	B	☐ eExam
☐ MCQ	In a Data flow diagram, which of the following represents an operation that transforms data?	Circle	Square	Sink	Arrow	A	☐ eExam
☐ MCQ	Preparation/Initialization activities are represented in flowcharts by which of the following shapes?	Rectangle	Diamond	Parallelogram	Hexagon	D	☐ eExam
☐ MCQ	Processes in ANSI-style flowcharts are represented using which of the following shapes?	Rectangles	Circles	Ovals	Diamonds	A	☐ eExam
☐ MCQ	Which phase of program development begins with recognizing a need for information by an organization or user?	Problem definition	solution design	Program Coding	Program Testing	A	☐ eExam
☐ MCQ	A C program is translated completely in machine code before it is executed. Thus C is which of the following?	Interpreted	Compiled	Assembled	None of the options	B	☐ eExam
☐ MCQ	Which of the following FORTRAN keywords is used to define constants?	CONSTANT	CONST	CONST.	CONSTANT.	B	☐ eExam

☐ MCQ	Which of the following is not a category of selection structures?	Single alternation	Double alternation	Multiple alternation	None of the options	D	eExam
☐ MCQ	Which of the following BASIC keywords must appear when defining arrays with over 100 elements?	ARR	ARRAY	LIM	DIM	D	eExam
☐ MCQ	Printed output in an ANSI- style flowchart is represented using which of the following shapes?	Rectangles	Parallelograms	Ovals	Curve-sided Quads	D	eExam
☐ MCQ	Users make use of which of the following to navigate between webpages on a website?	Anchor	Hyperlinks	Pointers	Memory cells	B	eExam
☐ MCQ	An assembly language program with 5 instructions will produce how many machine language instructions when it is executed?	10	15	20	None of the options	D	eExam
☐ MCQ	Which of the following is used to execute a BASIC program?	Compiler	Interpreter	Assembler	None of the options	B	eExam
☐ MCQ	Which of the following techniques involves writing top level programs modules first and lower levels subsequently in	Path programming	Level programming	Line programming	Functional programming	B	eExam
☐ MCQ	Flow directions in a flowchart are represented using which of the following?	Arrows only	Flowlines with arrows	Flowlines only	None of the options	C	eExam
☐ MCQ	Which of the following is considered the first high level language?	COBOL	C	FORTRAN	ADA	C	eExam
☐ MCQ	A simple 4GL contains the following layers EXCEPT	Database communication	Data processing	EUF	None of the options	D	eExam
☐ MCQ	Which assertion is true under the execution of a step in an algorithm irrespective of the number of times the step is repeated?	Initial assertion	Final assertion	Pre-condition	Invariant assertion	D	eExam
☐ MCQ	Which of the following HTML tags marks the start of a new line?	BR	HR	LR	LN	A	eExam

☐ MCQ	Which criterion describes an algorithm in which each step must terminate after a finite	Finiteness criterion	Efficiency criterion	Output criterion	Precision criterion	A	eExam
☐ MCQ	Which of the following tags yields the largest font size in HTML?	H4	H3	H2	H1	D	eExam
☐ MCQ	A 3GL-style logical representation of an algorithm is called which of the following?	Machine Code	Assembly code	Program code	Pseudocode	D	eExam
☐ MCQ	Forward slash(/) in HTML is an example of which of the following?	Closing tag	Opening tag	Self-closing tag	None of the options	A	eExam
☐ MCQ	C++ statements can be _____or executable	Phrases	Points	Declaration	All of the options	C	eExam
☐ MCQ	Which of the following symbols in BASIC is used to represent NOT EQUAL TO?	!=	!=!	<>	!<>	C	eExam
☐ MCQ	C++ programs can be said to majorly consist of the following except	Comments	Header Files	Identifiers	None of the options	D	eExam
☐ MCQ	Which of the following symbols is used in BASIC as an INPUT statement prompt?	?	<<	>>		A	eExam
☐ MCQ	In C++ programming the fixed size of long is _____	3	5	4	2	C	eExam
☐ MCQ	A rectangle with double vertical bars represents which of the following in an ANSI-style flowchart?	Process	Predefined process	Decision	Multi-Document	B	eExam
☐ MCQ	One of these is not a category of binary operators	Additive Operators	Multiplicative Operators	Shift Operators	None of the options	D	eExam
☐ MCQ	Which of the following is NOT a common form of representing algorithms?	Pseudocode	Flowcharts	Formulae	None of the options	D	eExam
☐ MCQ	REPEAT and UNTIL statements act as delimiters in the same way as BEGIN and END	Agree	Disagree	Unsure	Partial	A	eExam
☐ MCQ	The commonly used Pascal library functions and procedures are classified as follows	Arithmetic Functions	Transfer Functions	Boolean Functions	None of the options	D	eExam

☐								
☐	MCQ	The REPEAT statement is very similar to the WHILE statement	Agree statement	Disagree	Unsure	Partial	A	eExam
☐	MCQ	Which of the following describes the development?	Software design	Software documentation	Program Testing	Program Documentation	C	eExam

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