1) What language does a browser use to display information from the World Wide Web?
a) machine code
b) assembly language
c) HTML
d) C++

2) A program is a sequence of _____ written in a programming language.
a) Lines
b) functions
c) Instructions
d) codeword

3) Which languages is better for writing structured code?
a) PL/1
b) FORTAN
c) BASIC
d) PASCAL

4) A computer software that transforms assembly language to machine language is known as a _____.
a) compiler
b) interpreter
c) assembler
d) none of these

5) The symbols used in an assembly language are
a) Codes
b) Mnemonics
c) assembler
d) all of the above

6) Which is a non-standard variant of a programming language?
a) PROLOG
b) APL
c) Army
d) PL/1

7) A language which is close to that used within the computer is–

a) high level language
b) assembly language
c) low level language
d) all of the above

8) What is the high-level language's limitation?
a) lower efficiency
b) machine dependence
c) machine level coding
d) none of above

9) Which is referred to as a low-level language–
a) machine language
b) assembly language
c) both of the above
d) none of above

10) Programming language which is extension of Programming language 'BASIC' is
a) PASCAL
b) COBOL
c) LOGO
d) COMAL

11) Prolog comes under
a) Logic Programming
b) Procedural Programming
c) OOP
d) Functional
View Answer

12) Java is procedural programming.
a) True
b) False

13) A program that can execute high-level language programs.
a) Compiler
b) Interpreter
c) Sensor
d) Circuitry

14) Executables might be called _____
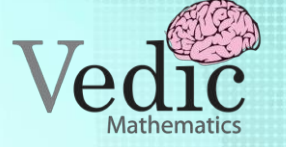
a) native code
b) executable code
c) complex code
d) machine code

15) Source program is compiled to an intermediate form called _____
a) Byte Code
b) Smart code
c) Executable code
d) Machine code

16) _____ is the assembly language for an imaginary architecture.
a) Byte code
b) Machine code
c) Native code
d) Executable code
View Answer

17) JIT stands for?
a) Just in time
b) Jump in time
c) Jump in text
d) Jump in terms

18) JVM stands for?
a) Java virtual machine
b) Java visual machine
c) JRE virtual machine
d) JRE visual machine

19) A language supported by MS. Net platform.
a) C
b) C++
c) java
d) C#

20) Which of the following isn't a characteristic of High level languages?
a) machine code
b) platform independent
c) interactive execution

d) user-friendly

21) C language was developed by __.
a) Dennis Rechard
b) Dennis M. Ritchie
c) Bjarne Stroustrup
d) Anders Hejlsberg

22) In which year was C language developed?
a) 1962
b) 1978
c) 1979
d) 1972

23) C language is a successor to which language?
a) Basic
b) Cobol
c) C++
d) B

24) C is a __.
a) Low level language
b) High level language
c) Medium level language
d) None of the above

25) How many keywords are there in C language?
a) 32
b) 33
c) 64
d) 18

26) C language is a __.
a) Procedural oriented programming language
b) General purpose programming language
c) Structured programming
d) All of the above

27) Which is not a valid keyword in C language?
a) for
b) while
c) do-while
d) switch

28) What is an identifier in C language?
a) An identifier is a combination of alphanumeric characters used for conditional and control statements
b) An identifier is a combination of alphanumeric characters used for any variable, function, label name
c) Both A and B
d) None of the above

29) A C-style comment, simply surround the text with __.
a) /* and */
b) // and //
c) //
d) /** and **/

30) Can we place comments between the statement to comments a part of the code?
a) Yes
b) No

31) __ is an informal name for ISO/IEC 9899:1999, a past version of the C programming language standard?
a) C
b) C++
c) C89
d) C99

32) Language that is developed for business applications is known as
a) PASCAL
b) COBOL
c) C
d) C++

33) Computer can't boot if it does not have
a) compiler
b) linker
c) interpreter
d) operating system

34) Initial work on the internet was done in operating system known as
a) UNIX
b) LINUX
c) Mac OS
d) DOS

35) Types of computer language translator are
a) compilers
b) interpreters
c) assemblers
d) all of these