

## ICS Part 2 Computer Science Chapter 8 Online Test

Sr	Questions	Answers Choice
1	Compiled programs typically execute faster because:	A. Compiled programs are read and executed a line at a time B. Compiled programs are already in a machine-readable form. C. Compiled programs do not require any data D. None of these
2	The ".exe" file is produced by:	A. Linker B. Loader C. Compiler D. Interpreter
3	The processing of running an executable file is known as:	A. Debugging B. Compiling C. Executing D. Saving
4	The process of linking library files with object code is known as:	A. Compiling B. Executing C. Linking D. Saving
5	Which of the following key is used to load a program in memory to run?	A. ALT+F9 B. CTRL+F9 C. CTRL+S D. ALT+F5
6	The output of a compiler is called:	A. Library code B. Source code C. Linked code D. Object code
7	Which of the following key is used to compile a program:	A. ALT+F9 B. CTRL+F9 C. CTRL+S D. ALT+F5
8	Which file contains the program after translation into machine language?	A. Object file B. Exe file C. Source file D. None
9	The extension of object file is:	A. .c B. .txt C. .obj D. .h
10	The process of changing of source code into object code is called:	A. Compiling B. Executing C. Linking D. Saving
11	The extension of C source program is:	A. .h B. .c C. obj D. .exe
12	Which of the following key is used to save a file?	A. F2 B. <font color="#222222" face="arial, sans-serif" size="2">F3</font> C. F5 D. <font color="#222222" face="arial, sans-serif" size="2">F9</font>
		A. Editing <span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;">&gt;→ saving&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;&gt;→ compiling&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;&gt;→ linking&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;&gt;→</span>

13 Which is the correct sequence of steps for creating and executing C program?

- A. Compiling<span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;">>→ Executing</span>
- B. <span style="color: color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;">>Compiling</span><span style="color: color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;">>→</span>Editing<span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">→</span><span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">→ saving</span><span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">→ Executing</span><span style="color: color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;">>→ linking</span>
- C. Editing<span style="color: color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;">>→ Executing</span><span style="color: color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;">>→ Compiling</span><span style="color: color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;">>→ Linking</span>
- D. <span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">Linking</span><span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">→</span>Executing<span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">→ saving</span><span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">→ Executing</span><span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">→ editing</span><span style="font-family: arial, sans-serif; font-size: small; color: color: rgb(34, 34, 34);">→ compiling</span>

14 The programmer usually enters source code into a computer using:

- A. Compiler
- B. Text editor
- C. Debugger
- D. Linker

15 An IDE stands for:

- A. Input data error
- B. Input Desktop environment
- C. Integrated Development Environment
- D. Internal Disk error