

## ICS Part 2 Computer Science Online Test

Sr	Questions	Answers Choice
1	Which is the correct sequence of steps for creating and executing C program?	<p>A. Editing<span style="color: green;">&lt;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;→ compiling&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;→ linking&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;→ Executing&lt;/span&gt;</span></p> <p>B. <span style="color: green;">&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;Compiling&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;Editing&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;→ saving&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;→ Executing&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;→ linking&lt;/span&gt;</span></p> <p>C. Editing<span style="color: green;">&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;→ Executing&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;→ Compiling&lt;/span&gt;&lt;span style="color: rgb(34, 34, 34); font-family: arial, sans-serif; font-size: small;"&gt;→ Linking&lt;/span&gt;</span></p> <p>D. <span style="color: green;">&lt;span style="font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;Linking&lt;/span&gt;&lt;span style="font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;→&lt;/span&gt;&lt;span style="font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;Executing&lt;/span&gt;&lt;span style="font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;→ saving&lt;/span&gt;&lt;span style="font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;→ Editing&lt;/span&gt;&lt;span style="font-family: arial, sans-serif; font-size: small; color: rgb(34, 34, 34);"&gt;→ compiling&lt;/span&gt;</span></p>
2	A disadvantages of partitioning is	<p>A. Simplicity</p> <p>B. Extra space and update time</p> <p>C. Both a &amp; b</p> <p style="color: green;">D. None of them</p>
3	In which loop the condition comes after the body of the loop?	<p>A. While loop</p> <p style="color: green;">B. Do-while loop</p> <p>C. For loop</p> <p>D. B and C</p>
4	The escape sequence for backspace is	<p>A. \</p> <p style="color: green;">B. \b</p> <p>C. \\</p> <p>D. \t</p>
5	Preprocessor directives are command for:	<p>A. Microprocessor</p> <p>B. Language processor</p> <p style="color: green;">C. C Preprocessor</p> <p>D. Loader</p>

6	A two-dimensional table of data is called a	A. group B. set C. declaration D. relation
7	The keyword used to transfer control from the body of loop to the start of loop is	A. Exit B. Continue C. Break D. End
8	Organizing the database in computer disk storage is done in:	A. Logical design B. Physical design C. Analysis D. Implimentation
9	An advantage of partitioning is:	A. Efficiency B. Extra space C. Reliability D. Accuracy
10	A collection of data that consists of name ,address and email of a person is called:	A. Byte B. Record C. Character D. Field
11	_____ are used to move around the window if its contents do not fit on screen	A. menu bar B. Tool bar C. Scroll bar D. Status bar
12	A database consists of various components called the	A. tool B. properties C. entities D. object
13	The loop structure that executes at least ones is	A. While B. Do-while C. For D. All
14	Which field type can be indexed?	A. Memo B. Number C. Hyperlink D. OLE
15	Relational operators are used to	A. Establish a relationship among variables B. Compare two values C. Construct compound condition D. Performs arithmetic operators
16	In relational data base, a table is also called:	A. Tuple B. Relation C. File D. Schema
17	If for each entity in B there is only one related entity in A then the relationship between the entities is	A. One to one B. One to many C. Many to many D. None
18	Which programming structure executes program statements in order?	A. Relation B. Decision C. Sequence D. Repition
19	Database integrity refers to the	A. Correctness of data B. Consistency of data C. Both a and b D. None of these
20	In 3NF, a non-key attribute must not depend on a :	A. Non-key attribute B. Key attribute C. Composite key D. Sort key