# Excel Assignment - 18

1. What are comments and what is the importance if commenting in any code?
   Ans: Comments are text notes added to the program to provide explanatory information about the source code. They are used in a programming language to document the program and remind programmers of what tricky things they just did with the code and also helps the later generation for understanding and maintenance of code

2. What is Call Statement and when do you use this statement?
   Ans: The CALL statement transfers control from one object program to another within the run unit. The program containing the CALL statement is the calling program; the program identified in the CALL statement is the called subprogram.

3. How do you compile a code in VBA? What are some of the problem that you might face when you don't compile a code?
   Ans: You can compile your VBA code by clicking Debug Menu → Compile VBA Project. A compile error for a missing "End if" part of an IF statement. Every individual line in the code is correct, but together, they don't represent a complete IF statement.

4. What are hot keys in VBA? How can you create your own hot keys?

   Ans: Excel VBA assign keyboard shortcut to Macro
   Alternatively, you can use the keyboard shortcut Alt + F8 .

1. After selecting the macro that you want to assign the shortcut to, click the Options button.
2. In the Macro Options Window, you can create the shortcut you want by adding a letter, number, or symbol.

5.  What are the shortcut keys used to
    a.  Run the code
    b.  Step into the code
    c.  Step out of code
    d.  Reset the code

Ans:

| Keys | Menu equivalent |
| --- | --- |
| CTRL+F10 | Debug \| Run to Cursor |
| F11 | Debug \| Step Into |
| SHIFT+F11 | Debug \| Step Out |
| ALT+1 | Opens the Debugger Command window (same as View \| Command). |