

## C Programming Assignment - 5

1. What is meant by MinGW?
2. Describe the internal working of gcc command?
3. What is the difference between local and global variable?
4. Why is the return value of main an int?
5. Explain the use of printf and scanf function in detail?
6. What is the use of #include statement?
7. Explain the concept of data type specifiers in detail?
8. What is meant by default values of variables (0 / '0' / 0.0)?
9. Write syntactical statements for below requirements?

Ex. To store percentage of student

Answer : float per = 0.0;

1. To store division of student.
  2. To store salary of employee which is always positive.
  3. To store marks of 10 students.
  5. To store interest on saving account with more accuracy.
10. Explain the concept of datatype modifier.