

Lecture 12 class Date: 01 July.

Variable: overtime=over_time

@haid4 = not variable

haid45 = variable

void main():

it is the main function of the C++ program. it contains the C++ statement. The keyword void is used before main() function returns no value.

Statement Terminator (;) indicates the end of a C++ statement.

example:

```
cout<<"hello world";
```

Constant types: 1.Numeric, 2.Character, 3.String

Numeric Constant

Integer constant
66, -7, 2

Floating point Constant
50.43, -13.42

String Constants

collection of characters written in double quotes is called string

" "

"pakistan",
"123"

Assignment # 1
Q. Explain Variable and write the rules for specifying variable names in C++

