

In this lab session, you will learn use of pthreads for windows. Please download following files pthread.h, semaphore.h, sched.h, pthreadVC2.lib, pthreadVC2.dll. The following code creates multiple threads within the same process. Visual C++ 6.0 IDE is recommended for editing/compiling the program(s).

```
#include
#include
void *hello(void *simpleInt)
{
int simple;
simple = (int)simpleInt;
printf("Hello From Thread ! I got fed with an integer whose value is %ld!\n",
simple);
return NULL;
}
int main (int argc, char *argv[])
{
pthread_t thread;
int rc;
int number = 3;
```