**Install GCC on your windows machine. Procedure is as follows.**

**Step-1:** Just download TDM Gcc compiler here is a link to it.

[**https://sourceforge.net/projects/tdm-gcc/**](https://sourceforge.net/projects/tdm-gcc/)

Install the compiler by running the **tdm64-gcc-5.1.0.2**

Then open Command prompt by typing cmd on keyboard.

Then do the following steps.

Your cmd prompt will first have default location set as Example: C: \TDM-GCC-64

**Step-2:** Go to the folder tdm-gcc-64

cd\tdm-gcc-64

c:\tdm-gcc-64>

**Step-3:** copy Part-B source programs into the folder tdm-gcc-64

e1-bitstuf.c

e1-bytestuf.c

e2-crc.c

e3-distvector.c

e5-djkstra.c

e5-stopnwait.c

e5-slidingwindow.c

e6-leakybucket.c

**Step-4:** For compiling and running the program

C:\TDM-GCC-64>gcc –o e1-bitstuf e1-bitstuf.c //This creates e1-bitstuf.exe

C:\TDM-GCC-64>e1-bitstuf // run the program

**Note:**

Program asks some input information; refer CN Lab manual (soft copy) Understand the algorithm and practice the program.