Assignment 4

Refer to the above network diagram, after finishing the routing between subnets (you can use any routing protocol), implementing the Access Control List (ACL) to satisfy the following conditions:

- *Internet cannot ping into inner network*

- *Don't allow TCP traffic from outside going in, but going out is allowable*

- *Other traffics are allowed*

Assignment 5

Refer to the above network diagram, after finishing the routing between subnets (you can use any routing protocol), implementing the Access Control List (ACL) to satisfy the following conditions:

- *Deny all traffic from LAN1 to outside network, except WEB access*

- *Don't allow IP traffic between LAN1 & LAN2, LAN1 & LAN3*

- *Other traffics are allowed*

Assignment 6

Refer to the above network diagram, after finishing the routing between subnets (you can use any routing protocol), implementing the Access Control List (ACL) to satisfy the following conditions:

- *Allow FTP traffic between LAN2 and LAN3*
- *Don't allow IP traffic between LAN2 and LAN3*
- *Other traffics are allowed*