****

**NUST**

**COLLEGE OF ELECTRICAL AND MECHANICAL ENGINEERING, RAWALPINDI**

Programming

Project Proposal

**Name:** Syed Zamin Hassnain

**Reg. No:** 6428

**Degree:** 35

**Syndicate:** B

**Submitted to:** Madam Ammara Kazmi

**Date:** 04-04-2014

***Voting System Program***

***Proposal:***

* I will design a C++ program of ***Electronic Voting System*** as my project.

* My project will contain different functions for voters. It will be having different loops and conditional statements for distinction between different candidates in elections.

* It will work only for the total number of voters registered in an area even single extra vote would not be allowed to cast. The program will also tell that how many people have casted the vote and how many of them have missed to cast vote in that area.
* To avoid make sure voter belongs to that specific area a code(Like ID card Number) will be assigned to every voter of every area someone casting vote in wrong area will not able to cast vote in that area.

* It will tell how many registered women voters of that area casted their vote.
* It will tell how many registered men voters of that particular area casted their vote.
* It will calculate the total votes casted to each candidate and show the results after showing the result program will declare the winner and runner up as a result of polling within no time.