**ETSJ014 - Roll Based Access Using Unique Id**

**Abstract** — Roll Based Access Unique ID is used for manage the employee’s daily task in a concern. It will very easy tool for manage the employee status in database system. Admin can create an employee id for employees and employee can login to their section and they can update their daily profile. The manager can view the status of the employees for any particular day at any time. The JSP is used for develop this project using J2EE architecture. The advantage of platform independence of JAVA is taking here to develop this project in all type of Operating System. We can run this software in any operating system. We have used the portability advantage here. That is we can run same program coding any type of Web Server even in Application server as well. The JDBC (Java Data Base Connectivity) Driver is used in this program to connect the database system. We have used the MySQL database here. So we are using the Mysql Driver to connect the MySQL database from JAVA. MySQL is a free database. So we can achive the system with minimum of cost. We have developed the online cart system in a extra module. We have used the same JSP Technology and MySql database for this system also. We have used the three tier architecture system of J2EE to develop this system. We are moving to MVC architecture of J2EE for further integration of these projects.