# ASP.NET Project

# Aspx pages

All textboxes should start with Txt\_ followed by field name.

Example: Txt\_Username, Txt\_EmailId

All Buttons with Btn\_, Checkboxes with CB\_, RadioButtons with RB\_, Gridviews with GV\_,…

There should be no spaces or other invalid HTML auto generated code in .aspx pages.

All the styles should be written in external css file.

# C#

All the class names should contain first letter Upper case letter in every word.

Example: Manager, UserProfile

Object name should be same as class name with all lowercase letters.

Example: manager for Manager class. userprofile for UserProfile class.

BAL classes should start with B followed by module name.

Example: BManager, BUser.

DAL classes should start with D followed by module name.

Example: DManager, DUser.

All the BAL layer methods should start with B followed by method name.

Example: BUserProfile, BGetUserId,…

All the DAL layer methods should start with D followed by method name.

Example: DUserProfile, DGetUserId,…

Exception handling should be written for every method.

Stored procedures should be used everywhere to execute SQL queries.

Comments should be added for every functionality.

# SQL

All table names should start with Tbl\_ followed by Module.

Example: Tbl\_Register, Tbl\_Manager, Tbl\_Leaves

All stored procedure names should start with sp\_ .

Example: sp\_GetUserProfile, sp\_GetUserid