## **Exception Handling**

**Exception :** unexpected event that occurs during programs exception ex. int <u>divideByZero=5/0</u>

Try{}: used to partition code might be affected by an exception

Catch{}: used to handle any exception existence

Finally{}: code execute after try or catch blocks

Some exceptions thrown automatically by .Net runtime ex.(ArithmaticException , DivideByZeroException , IndexOutOfRangeException)

But can use **throw** keyword to create new exception