**Usama Bin Hafeez Abbasi**

**Internet Application Development**

**Lab 05**

**Finding Coordinates**

**Problem**

**Part A)**

Using Html server controls develop a web form that displays a rectangle {refer to book page 147 4/e}. Write appropriate event handler code that detects the location at which the user has clicked.

**Front End:**

Text

Description automatically generated

**Back End:**

Text

Description automatically generated

**Result:**

Graphical user interface, application

Description automatically generated

**Part B)**

Modify code developed in Part (A) to identify regions on the following circle:

[Hint:] Use Screen coordinates, Cartesian coordinates and Polar coordinates

Chart, pie chart, circle

Description automatically generated

**Front End:**

A computer screen capture

Description automatically generated with medium confidence

**Code Behind:**

Text

Description automatically generated

**Result:**

Chart, pie chart

Description automatically generated