Question C

1.Do iFrames have their own tags like <html>, <head>?

Yes, they have their own tags inside them.

2.Can we access elements inside an iFrame when driver is on parent object?

To access inside a frame, the driver focus has to shift from the main browser window to the frame. Once driver is moved on the parent object, we can access the elements inside the iFrame by the xpath locator with the help of the **driver.findElement(By.xpath(<xpath value>))** method.

3.In case of nested iFrames, what is the command to switch from innermost iFrame to outermost webpage?

To switch between iframes we can use either of the three different methods mentioned below:

1. By id or name
2. By index (index starts from zero)
3. By WebElement

4.What is the command to move to immediate parent of iFrame?

The command to move to immediate parent of iFrame is **switchTo(). ParentFrame()**

5.What is the difference between frames & iFrames?

A frame is an HTML tag which is used to divide a page into multiple sections and with new content in each section. <frame> tag is used to specify this.

An iFrame is used to embed the content of an external document or website within the current HTML document. <iframe> tag is used to specify this. It defines a region within the document in which the browser can display a separate document.

6.Can we execute same TCs on different browsers at the same time?

We can integrate Testng framework with Selenium WebDriver to execute test cases with different browsers at the same time.