**Morgan Stanley Questions & Answers:**

**2. Oops conceps:**

1. Abstraction

2. Encapsulation

3. Inheritance

4. Polymorphism

5. Class & Object

**3. Program to check prime number:**

public class Main {

public static void main(String[] args) {

int num = 29;

boolean flag = false;

for (int i = 2; i <= num / 2; ++i) {

// condition for nonprime number

if (num % i == 0) {

flag = true;

break;

}

}

if (!flag)

System.out.println(num + " is a prime number.");

else

System.out.println(num + " is not a prime number.");

}

}

**4.Close and Quit:**

a)Close could be used for only current browser(Driver.Close())

b)Quit will close all the opened windows in all browsers (Driver.quit())

**5. Navigate & Get:**

1. It launches the Web Browser URL.

2. Get() waits until the page is fully loaded but Navigate() will not.

3. Get() will not track the history but Navigate() will track the history and moves back and forth.

**6. Multiple windows handling code.**

String parent=driver.getWindowHandle();

Set<String>s=driver.getWindowHandles();

Iterator<String> I1= s.iterator();

while(I1.hasNext())

{

String child\_window=I1.next();

if(!parent.equals(child\_window))

{

driver.switchTo().window(child\_window);

System.out.println(driver.switchTo().window(child\_window).getTitle());

driver.close();

}

**7. Is default method available to navigate to parent window ?**

driver.switchTo().window(winChildHandle);

example:

if(!parent.equals(child\_window))  
{  
driver.switchTo().window(child\_window);

**8. Attaching excel and documents in selenium.**

a) sendKeys()

b) [Using AutoIT](https://www.softwaretestinghelp.com/file-upload-in-selenium/#2_Using_AutoIT)

[c) With The Help Of Robot Class](https://www.softwaretestinghelp.com/file-upload-in-selenium/#3_With_The_Help_Of_Robot_Class)(handling mouse and keyboard actions)