



A Project

Report On

AUTOMATION TESTING USING SELENIUM
WEBDRIVER ON
KMIT WEBSITE

By

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Under the Guidance of,
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ACKNOWLEDGEMENT

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Introduction

Software Testing is the process of identifying the accuracy and quality of the software product and service under test. Apparently, it was born to validate whether the product fulfills the particular prerequisites, needs, and desires of the client. At the end of the day, testing executes a framework or application with a specific end goal to point out bugs, errors or defects. The responsibility of testing is to point out the issues of bugs and give Dev (Developers) a clue to help them fix it right following the requirements.

This Project helps us to check the entire quality of the KMIT website by testing overall Functional and Non-functional aspects of the application, which will save our time and budget when compared to manual testing. In this project our main focus is to check the functionalities of all the web elements present over the website.

Software Requirements

Operating System: - Window 10

Browser: - Latest version of Google Chrome

IDE: - Eclipse IDE

Front-end: - Java

Defect Management Tool: Jira

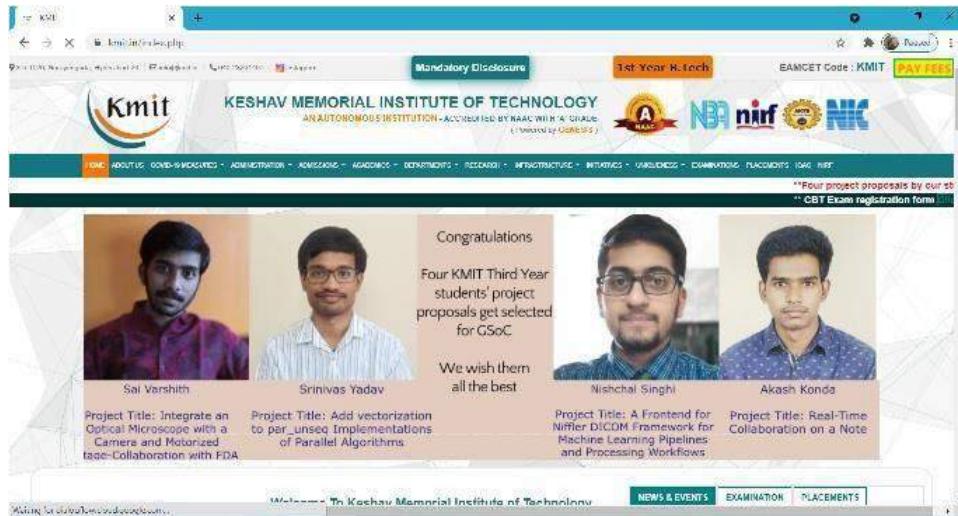
TC01: Launch the browser and open KMIT Website

```
System.setProperty("webdriver.chrome.driver","C:\\\\Users\\\\Lenovo\\\\DeskTop\\\\Seleniumar\\\\chromedriver.exe");
WebDriver w =new ChromeDriver();
w.get("https://kmit.in/");
System.out.println("Title is: "+w.getTitle());
```



TC02: To check the functionality of Home tab with click on

```
w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[1]/a")).click();
```

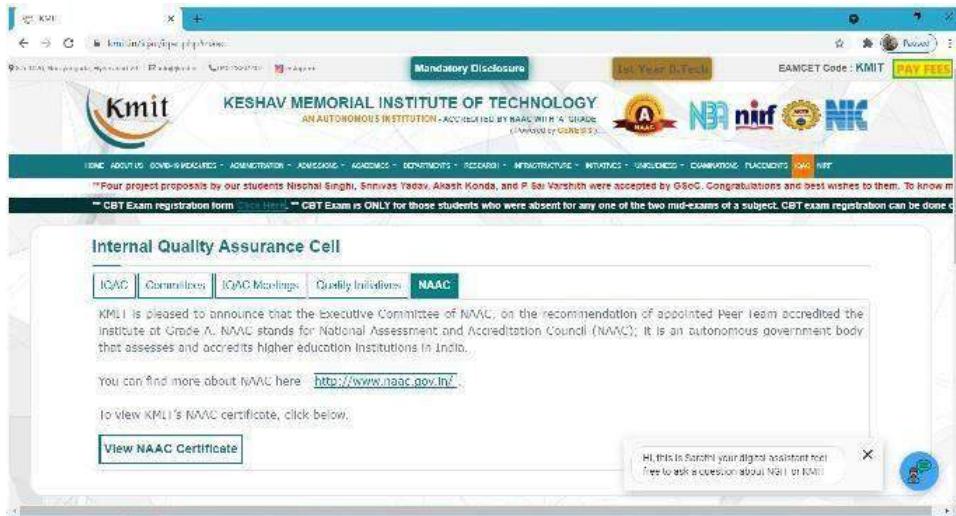


TC03: To check the functionality of NAAC image with click on
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id='news1']/div/div[1]/div")).click();



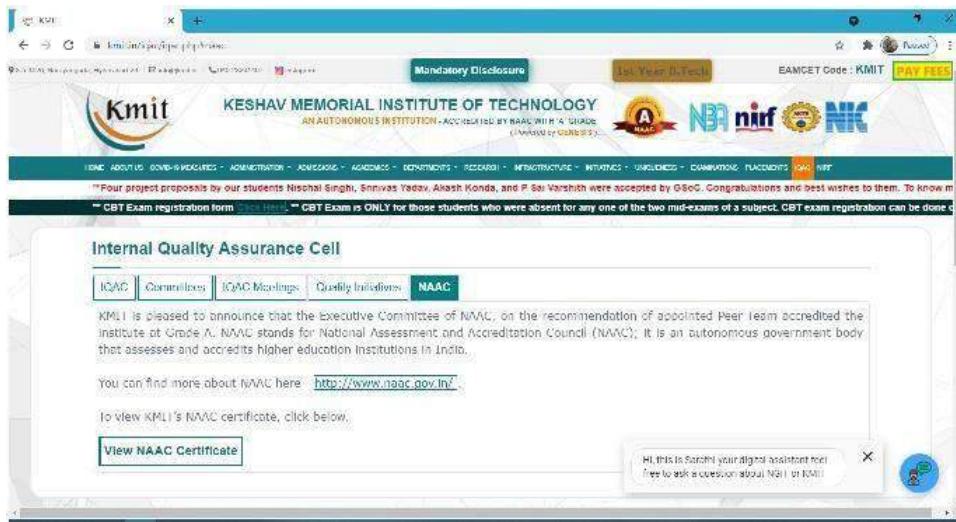
TC04: To check the functionality of Link available in NAAC image with click on

w.findElement(By.xpath("//*[@id='naac']/div/p/a")).click();
w.navigate().back();

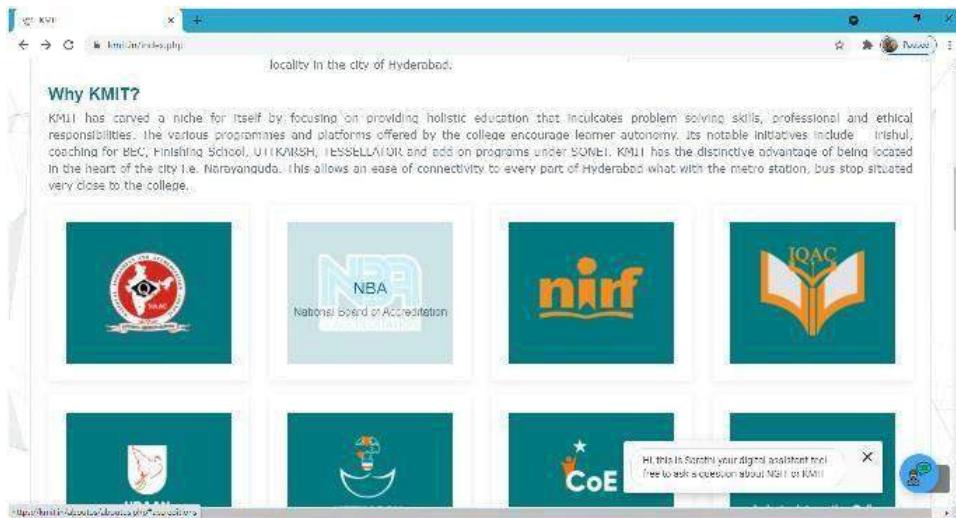


TC05: To check the functionality of View NAAC Certificate

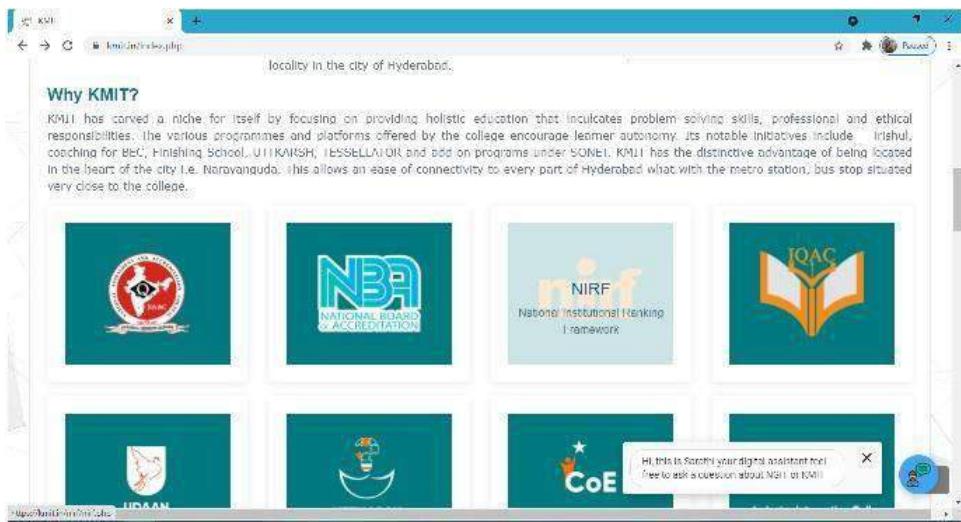
w.findElement(By.xpath("//*[@id='naac']/div/button")).click();
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id='exampleModal']/div/div[1]/button")).click();
w.navigate().back();



TC06: To check the functionality of NBA image with click on
w.findElement(By.xpath("//*[@id=\"news1\"]/div/div[2]/div/a/div[1]")).click();
w.navigate().back();

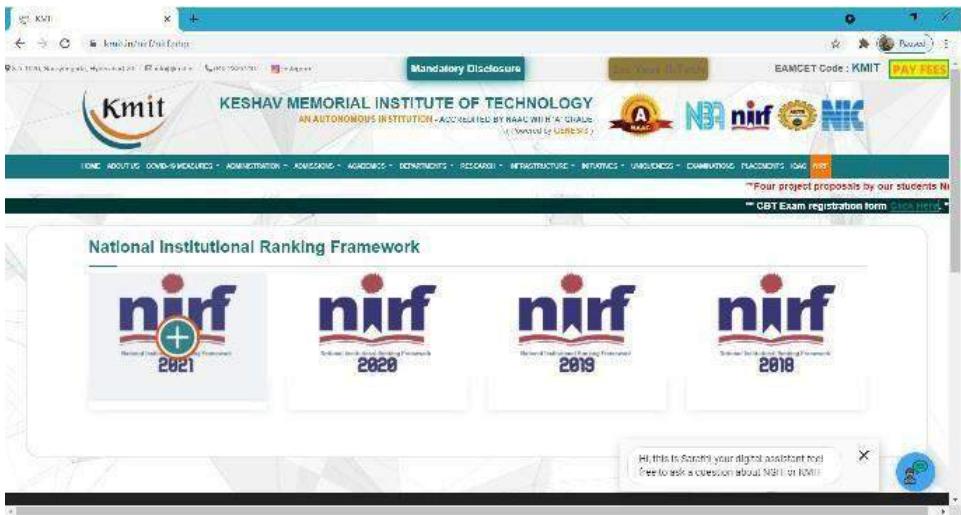


TC07: To check the functionality of NIRF image with click on
w.findElement(By.xpath("//*[@id=\"news1\"]/div/div[3]/div/a/div[1]")).click();



TC08: To check the functionality of NIRF 2021 image click on

```
w.findElement(By.xpath("//*[@id='abouthod']/div/div/div[1]/div/a/div/img")).click();
System.out.println(w.getTitle());
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id='exampleModal']/div/div/div[1]/button")).click();
```



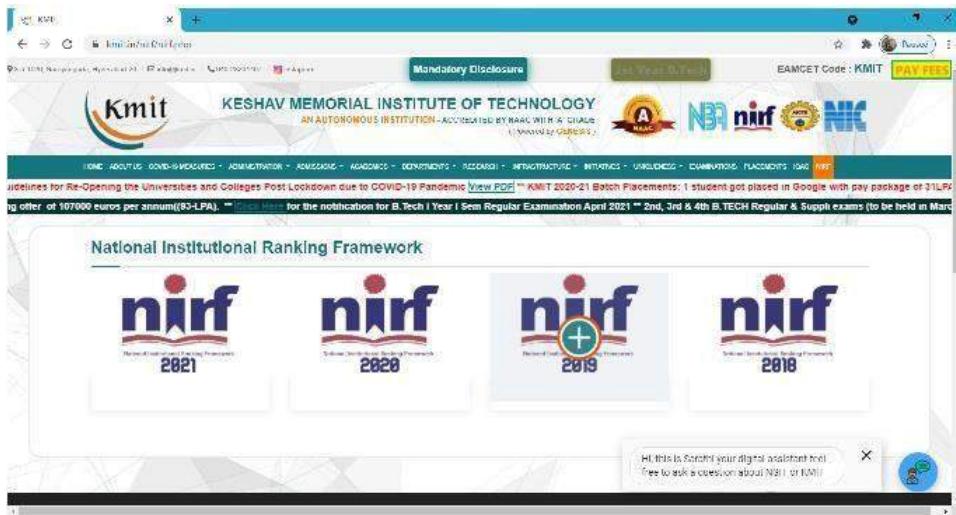
TC09: To check the functionality of NIRF 2020 image click on

```
w.findElement(By.xpath("//*[@id='about-hod']/div/div/div[2]/div/a/div/img")).click();
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id='exampleModal']/div/div/div[1]/button")).click();
```



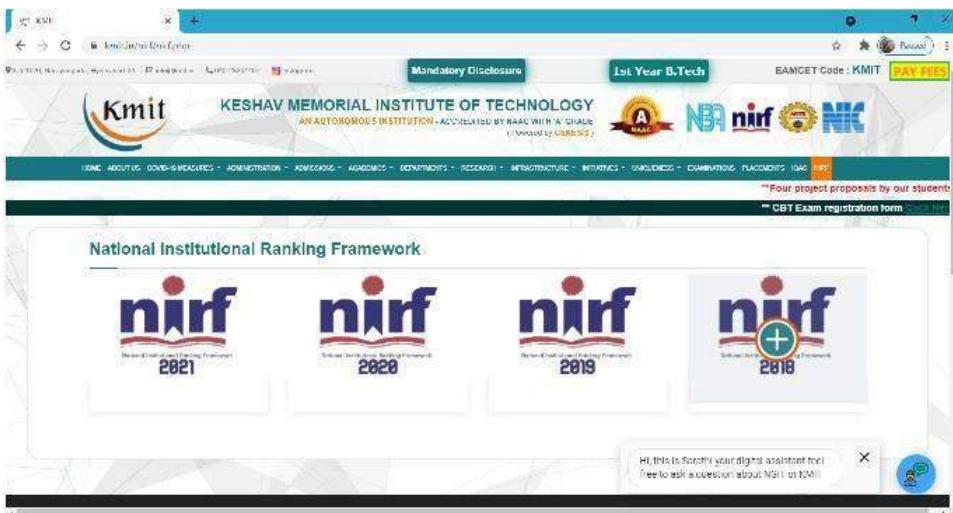
TC10: To check the functionality of NIRF 2019 image click on

```
w.findElement(By.xpath("//*[@id=\"abouthod\"]//div/div[3]/div/a/div/img")).click();
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

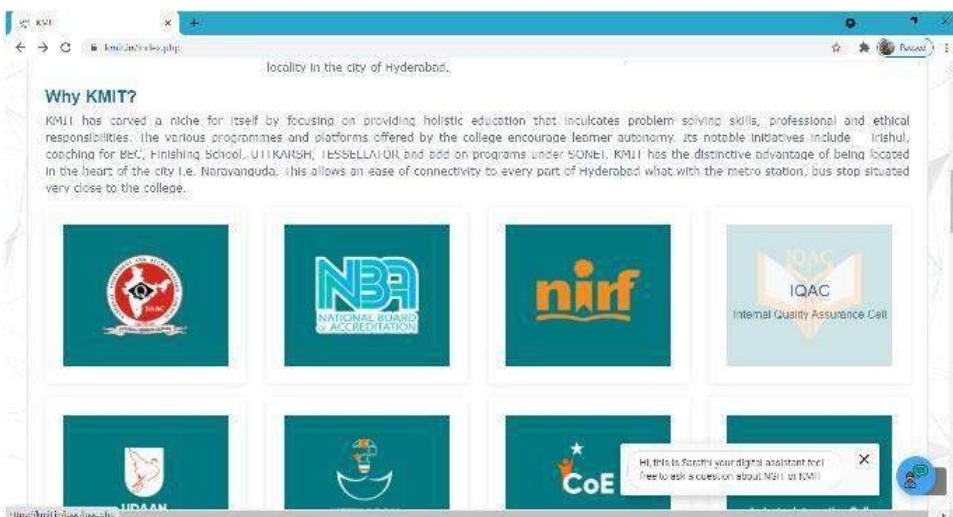


TC11: To check the functionality of NIRF 2018 image click on

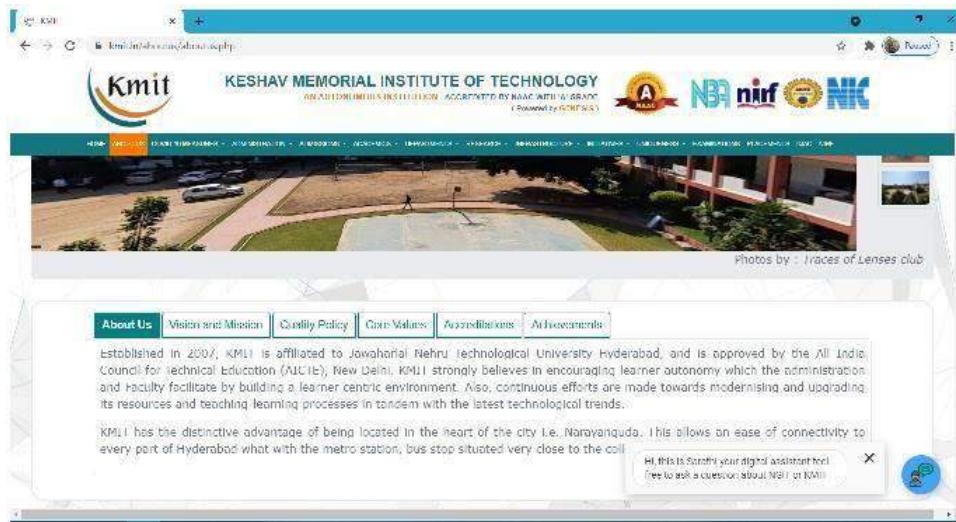
```
w.findElement(By.xpath("//*[@id=\"abouthod\"]//div/div[4]/div/a/div/img")).click();
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
w.navigate().back();
```



TC12: To check the functionality of IQAC image with click on
`w.findElement(By.xpath("//*[@id='news1']/div/div[4]/div/div/a/div[1]").click();
Thread.sleep(4000);
w.navigate().back();`



TC13: To check the functionality of About us tab with click on
`w.findElement(By.xpath("//*[@id='navbarSupportedContent']/ul/li[2]/a").click();
w.findElement(By.linkText("About Us")).click();`



TC14: To check the functionality of Vision and Mission tab with click on

```
JavascriptExecutor js = (JavascriptExecutor) w;  
js.executeScript("window.scrollTo,(0,2000)");  
w.findElement(By.linkText("Vision and Mission")).click();
```

TC15: To check the functionality of Quality Policy tab with click on

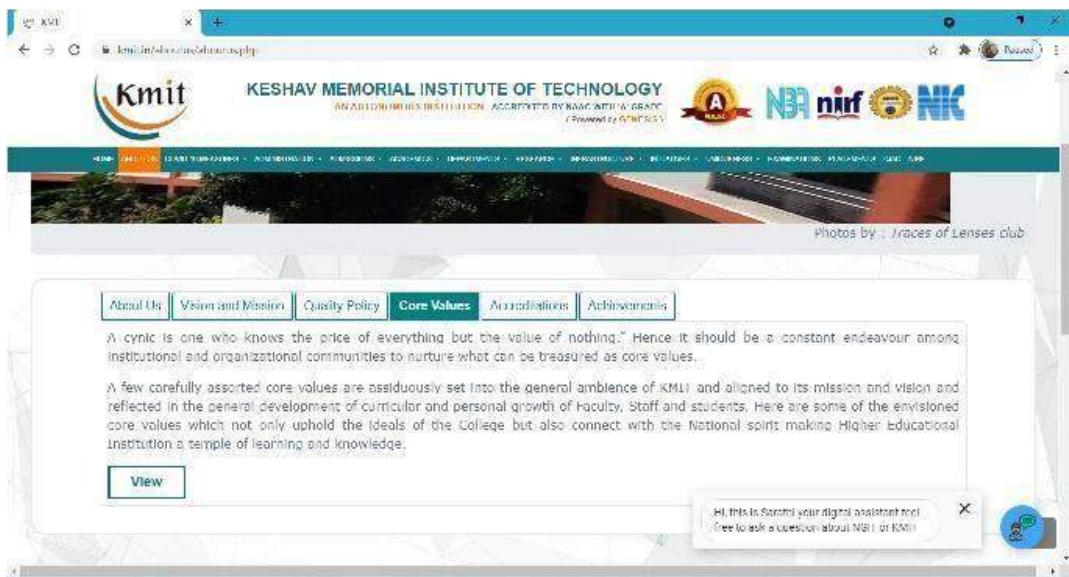
```
w.findElement(By.linkText("Quality Policy")).click();
```

TC16: To check the functionality of Core values tab with click on

```
w.findElement(By.linkText("Core Values")).click();
```

TC17: To check the functionality of View button present in core values tab with click on

```
w.findElement(By.xpath("//*[@id='corevalues']/button/div/a/span")).click();  
Thread.sleep(2000);
```



TC18: To check the functionality of close button to close PDF

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC19: To check the functionality of Accreditations tab with click on

```
w.findElement(By.xpath("/html/body/div[2]/div[1]/ul/li[5]/a")).click();
```

TC20: To check the functionality of Autonomous status button with click on

```
w.findElement(By.xpath("//*[@id=\"accreditations\"]//div[1]/a")).click();
```

TC21: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC22: To check the functionality of NAAC Accreditation button

```
w.findElement(By.xpath("//*[@id=\"accreditations\"]//div[2]/a")).click();
```

TC23: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC24: To check the functionality of NBA Accreditation- IT Department button

```
w.findElement(By.xpath("//*[@id=\"accreditations\"]//div[3]/a")).click();
```

TC25: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC26: To check the functionality of JNTUH Affiliation button with click on

```
w.findElement(By.xpath("//*[@id=\"accreditations\"]//div[4]/a")).click();
```

TC27: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC28: To check the functionality of AICTE Recognition button with click on

```
w.findElement(By.xpath("//*[@id=\"accreditations\"]//div[5]/a")).click();
```

TC29: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC30: To check the functionality of AISHE Certificate 2018-19 button with click on

```
w.findElement(By.xpath("//*[@id=\"accreditations\"]//div[6]/a")).click();
```

TC31: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC32: To check the functionality of Achievements tab with click on

```
w.findElement(By.xpath("/html/body/div[2]/div[1]/ul/li[6]/a")).click();
```

TC33: To check the functionality of Covid-19 measures tab with click on

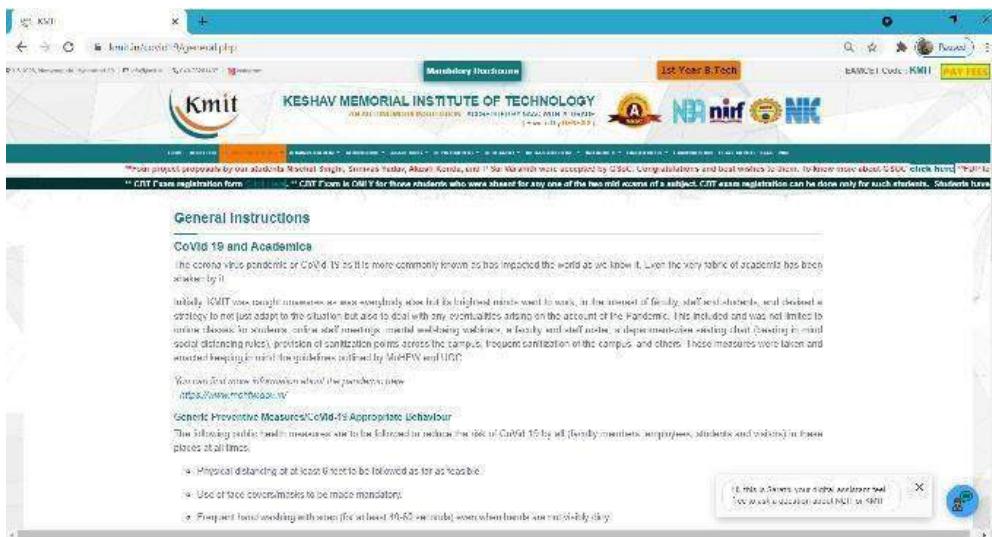
```
Actions A = new Actions(w);
```

```
A.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]//ul/li[3]/a"))).perform();
```



TC34: To check the functionality of General instruction with click on

```
w.findElement(By.linkText("GENERAL INSTRUCTIONS")).click();
```



TC35: To check the functionality of Given link with click on link(- <https://www.mohfw.gov.in/>)

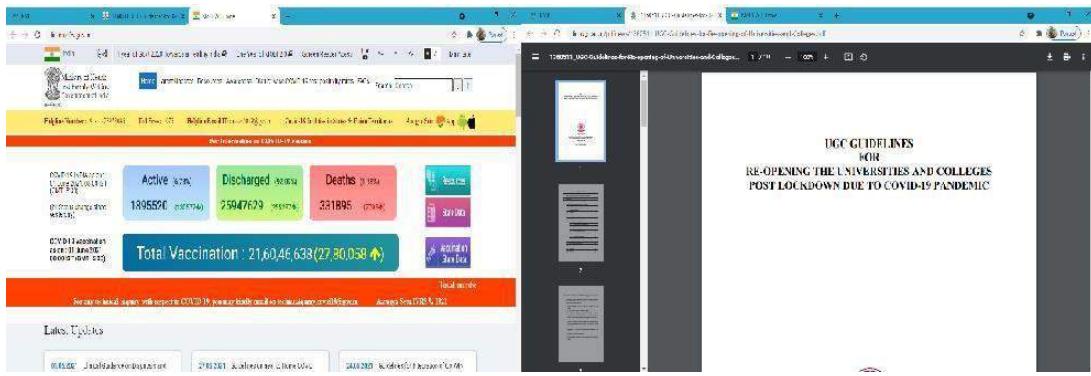
```
w.findElement(By.xpath("//*[@id='covidg1']/div/div/p[3]/em/a")).click();
```

TC36: To check the functionality of Given Guideline link with click on Guideline link (https://www.ugc.ac.in/pdfnews/1360511_UGC-Guidelines-for-Re-opening-of-Universities-and-Colleges.pdf)

```
w.findElement(By.xpath("//*[@id='covidg1']/div/div/p[5]/em/a")).click();
```

TC37: To close 2 browsers open with links

```
Set <String> windows= w.getWindowHandles();
Iterator <String> it=windows.iterator();
String Parent_window=it.next();
String Child_window=it.next();
String Child_window1=it.next();
String Child_window2=it.next();
w.switchTo().window(Child_window1).close();
Thread.sleep(2000);
w.switchTo().window(Child_window2).close();
Thread.sleep(2000);
w.switchTo().window(Child_window);
Thread.sleep(2000);
```



TC38: To check the functionality of Notifications available in Covid19 with click on

Actions A1 = new Actions(w);

```
A1.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]//ul/li[3]/a"))).perform();
```

```
w.findElement(By.linkText("NOTIFICATIONS")).click();
```





TC39: To check the functionality of Government order 2021 available in Covid19 with click on w.findElement(By.partialLinkText("Government Order - M")).click();

TC40: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC41: To check the functionality of JNTUH Commencement of on campus classwork with click on w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[1]/a")).click();

TC42: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC43: To check the functionality of JNTUH Spoken tutorial IT training program with click on w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[2]/a")).click();

TC44: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC45: To check the functionality of JNTUH Suspension of Academic classwork (16-6-2020) with click on w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[3]/a")).click();

TC46: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC47: To check the functionality of JNTUH Instruction of gov To be followed for all colleges with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]/div/div[4]/a")).click();
```

TC48: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC49: To check the functionality of JNTUH Extension of lockdown To colleges(7-5-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]/div/div[5]/a")).click();
```

TC50: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC51: To check the functionality of JNTUH Directorate of academic planning Covid-19(27-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]/div/div[6]/a")).click();
```

TC52: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC53: To check the functionality of JNTUH Declaration of Holidays To colleges (21-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]/div/div[7]/a")).click();
```

TC54: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC55: To check the functionality of JNTUH MHRD opportunity during lockdown period(18-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]/div/div[8]/a")).click();
```

TC56: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC57: To check the functionality of JNTUH Effective utilization of time by the student during lockdown period(14-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]/div/div[9]/a")).click();
```

TC58: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC59: To check the functionality of JNTUH Effective utilization of time by the student during lockdown period(14-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[10]/a")).click();
```

TC60: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC61: To check the functionality of JNTUH Lockdown observed by all professional colleges in Telangana state (10-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[11]/a")).click();
```

TC62: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC63: To check the functionality of JNTUH Syllabus Completion during lockdown period (7-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[12]/a")).click();
```

TC64: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC65: To check the functionality of JNTUH Status of student availing courses online (4-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[13]/a")).click();
```

TC66: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC67: To check the functionality of JNTUH Declaration of Holidays(29-3-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[14]/a")).click();
```

TC68: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC69: To check the functionality of JNTUH Declaration of Holidays To prevent spread of covid - 19 (23-3-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[15]/a")).click();
```

TC70: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();
```

TC71: To check the functionality of JNTUH Availment of Coursera _s online courses until July 31 2020 (23-3-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//a")).click();
```

TC72: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();
```

TC73: To check the functionality of JNTUH Precautionary measures To prevent the spread of corona virus (17-3-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//a")).click();
```

TC74: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();
```

TC75: To check the functionality of JNTUH Declaration of Holidays To prevent the spread of corona virus (14-3-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//a")).click();
```

TC76: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();
```

TC77: To check the functionality of UGC Guidelines

```
w.findElement(By.xpath("//*[@id=\"headingTwo\"]//a")).click();
```

TC78: To check the functionality of UGC Reopening of Universities and colleges post lockdown(5-11-2020)

```
w.findElement(By.xpath("//*[@id=\"collapseTwo\"]//a")).click();
```

TC79: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();
```

TC80: To check the functionality of UGC Revised Guidelines for Examination in view of covid - 19(6-7-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseTwo\"]//a")).click();
```

TC81: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC82: To check the functionality of UGC Guideline on exams in view of Covid-19(29-4-2020) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseTwo\"]//div/div[3]/a")).click();
```

TC83: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC84: To check the functionality of Institutional plans with click on

```
Actions A2 = new Actions(w);  
A2.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]//ul/li[3]/a"))).perform();  
w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]//ul/li[3]/ul/li[3]/a")).click();
```



TC85: To check the functionality of Guidelines for teachers to conduct online classes with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[1]/a")).click();
```

TC86: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC87: To check the functionality of Guidelines for students to attend online classes with click on

```
w.findElement(By.xpath("//*[@id=\"collapseOne\"]//div/div[2]")).click();
```

TC88: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC89: To check the functionality of Department meeting schedule

```
w.findElement(By.xpath("//*[@id=\"headingTwo\"]/h2/a")).click();
```

TC90: To check the functionality of CSE Department online Meeting Schedule

```
w.findElement(By.xpath("//*[@id=\"collapseTwo\"]/div/div[1]/a")).click();
```

TC91: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC92: To check the functionality of IT Department online Meeting Schedule with click on

```
w.findElement(By.xpath("//*[@id=\"collapseTwo\"]/div/div[2]/a")).click();
```

TC93: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC94: To check the functionality of ECE Department online Meeting Schedule with click on

```
w.findElement(By.xpath("//*[@id=\"collapseTwo\"]/div/div[3]/a")).click();
```

TC95: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC96: To check the functionality of EIE Department online Meeting Schedule with click on

```
w.findElement(By.xpath("//*[@id=\"collapseTwo\"]/div/div[4]/a")).click();
```

TC97: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC98: To check the functionality of H & S Department online Meeting Schedule with click on

```
w.findElement(By.xpath("//*[@id=\"collapseTwo\"]/div/div[5]/a")).click();
```

TC99: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC100: To check the functionality of Seating plans with click on

```
w.findElement(By.xpath("//*[@id=\"headingThree\"]/h2/a")).click();
```

TC101: To check the functionality of CSE- Seating plans with click on

```
w.findElement(By.xpath("//*[@id=\"collapseThree\"]/div/div[1]/a")).click();
```

TC102: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC103: To check the functionality of IT- Seating plans with click on
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[2]/a")).click();

TC104: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC105: To check the functionality of ECE- Seating plans with click on
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[3]/a")).click();

TC106: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC107: To check the functionality of EIE- Seating plans with click on
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[4]/a")).click();

TC108: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC109: To check the functionality of H& S- Seating plans with click on
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[5]/a")).click();

TC110: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC111: To check the functionality of Time Table-CSE with click on
w.findElement(By.xpath("//*[@id=\"headingThree\"]//h2/a")).click();

TC112: To check the functionality of I & II SEM online class Time Table(A.Y:2020-21) with click on
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[2]/a")).click();

TC113: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC114: To check the functionality of III & II SEM online class Time Table (A.Y:2020-21) with click on
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[3]/a")).click();

TC115: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC116: To check the functionality of IV & II SEM online class Time Table(A.Y:2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[4]/a")).click();
```

TC117: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC118: To check the functionality of II & I SEM online class Time Table (A.Y:2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[5]/a")).click();
```

TC119: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC120: To check the functionality of III & I SEM online class Time Table (A.Y:2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[6]/a")).click();
```

TC121: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC122: To check the functionality of IV & I SEM online class Time Table (A.Y:2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[7]/a")).click();
```

TC123: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC124: To check the functionality of II-II-Revision classes-timetable(A.Y. 2019-20 II SEM) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[8]/a")).click();
```

TC125: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

Defect: Same locator>xpath is for seating plans and Time Table-CSE Option

TC126: To check the functionality of Time Tables-IT with click on
w.findElement(By.xpath("//*[@id=\"headingFour\"]/h2/a")).click();

TC127: To check the functionality of Online Class time tables (A.Y 2020-21 II SEM) with click on
w.findElement(By.xpath("//*[@id=\"collapseFour\"]/div/div[1]/a")).click();

TC128: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();

TC129: To check the functionality of Online Class time tables(A.Y 2020-21 I SEM) with click on
w.findElement(By.xpath("//*[@id=\"collapseFour\"]/div/div[2]/a")).click();

TC130: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();

TC131: To check the functionality of II Year- Bridge Course A.Y. 2020-21 with click on
w.findElement(By.xpath("//*[@id=\"collapseFour\"]/div/div[3]/a")).click();

TC132: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();

TC133: To check the functionality of Online Revision class time table I-II SEM A.Y 2019-20 with
click on
w.findElement(By.xpath("//*[@id=\"collapseFour\"]/div/div[4]/a")).click();

TC134: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();

TC135: To check the functionality of Online class time table IV-II SEM A.Y 2019-20 II SEM with
click on
w.findElement(By.xpath("//*[@id=\"collapseFour\"]/div/div[5]/a")).click();

TC136: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();

TC137: To check the functionality of Online class time table III-II SEM A.Y 2019-20 II SEM with
click on
w.findElement(By.xpath("//*[@id=\"collapseFour\"]/div/div[6]/a")).click();

TC138: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC139: To check the functionality of Online class time table II-II SEM A.Y 2019-20 II SEM with click on

```
w.findElement(By.xpath("//*[@id=\"collapseFour\"]//div/div[7]/a")).click();
```

TC140: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC141: To check the functionality of Time Table-ECE with click on

```
w.findElement(By.xpath("//*[@id=\"headingFive\"]//h2/a")).click();
```

TC142: To check the functionality of II-I SEM Online class time table (A.Y:2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseFive\"]//div/div[1]/a")).click();
```

TC143: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC144: To check the functionality of III-I SEM Online class time table (A.Y:2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseFive\"]//div/div[2]/a")).click();
```

TC145: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC146: To check the functionality of IV-I SEM Online class time table (A.Y:2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseFive\"]//div/div[3]/a")).click();
```

TC147: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC148: To check the functionality of Online Revision Class Time Tables A.Y. 2019-20 II SEM with click on

```
w.findElement(By.xpath("//*[@id=\"collapseFive\"]//div/div[4]/a")).click();
```

TC149: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div[1]/button")).click();
```

TC150: To check the functionality of Time Tables-EIE with click on

```
w.findElement(By.xpath("//*[@id=\"headingSix\"]//h2/a")).click();
```

TC151: To check the functionality of Online Class Time Tables (A.Y. 2020-21 II SEM) with click on
w.findElement(By.xpath("//*[@id=\"collapseSix\"]/div/div[1]/a")).click();

TC152: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC153: To check the functionality of II-I SEM Online Class Time Tables (A.Y. 2020-21) with click on
w.findElement(By.xpath("//*[@id=\"collapseSix\"]/div/div[2]/a")).click();

TC154: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC155: To check the functionality of III-I SEM Online Class Time Tables (A.Y. 2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseSix\"]/div/div[3]/a")).click();
```

TC156: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC157: To check the functionality of IV-I SEM Online Class Time Tables (A.Y. 2020-21) with click on

```
w.findElement(By.xpath("//*[@id=\"collapseSix\"]/div/div[4]/a")).click();
```

TC158: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC159: To check the functionality of Online Revision class Time Tables II-II SEM A.Y.2019-20 with click on

```
w.findElement(By.xpath("//*[@id=\"collapseSix\"]/div/div[5]/a")).click();
```

TC160: To check the functionality of close button to close PDF

```
Thread.sleep(2000);  
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();
```

TC161: To check the functionality of online Revision class Time Tables III-II SEM A.Y.2019-20 with click on

```
w.findElement(By.xpath("//*[@id=\"collapseSix\"]/div/div[6]/a")).click();
```

TC162: To check the functionality of close button to close PDF

```
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();
```

TC163: To check the functionality of Time Tables-H & S with click on
w.findElement(By.xpath("//*[@id=\"headingSeven\"]/h2/a")).click();

TC164: To check the functionality of I year II SEM Online class time tables (A.Y.:2020-21) with
click on
w.findElement(By.xpath("//*[@id=\"collapseSeven\"]/div[1]/a")).click();

TC165: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();

TC166: To check the functionality of I year ONLINE Revision time table with click on
w.findElement(By.xpath("//*[@id=\"collapseSeven\"]/div[2]/a")).click();

TC167: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();

TC168: To check the functionality of Time Table Sonet with click on
w.findElement(By.xpath("//*[@id=\"headingEight\"]/h2/a")).click();

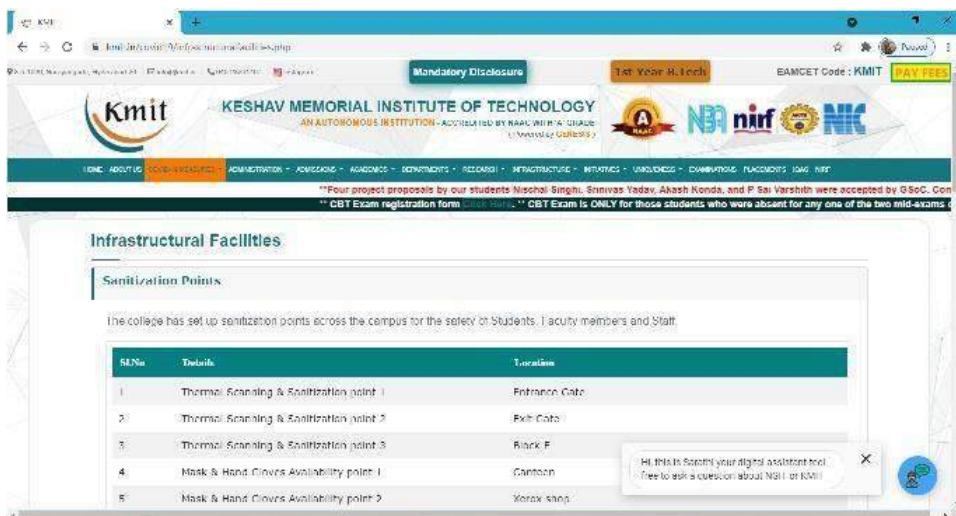
TC169: To check the functionality of SONET 2020 Sem-1 Time Table with click on
w.findElement(By.xpath("//*[@id=\"collapseEight\"]/div/a")).click();

TC170: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//button")).click();

TC171: To check the functionality of Infrastructure facilities with click on
Actions A3 = new Actions(w);
A3.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[3]/a"))).perform();
w.findElement(By.linkText("INFRASTRUCTURAL FACILITIES")).click();



TC172: To check the functionality of Sanitization point with click on
`w.findElement(By.xpath("//*[@id='headingThree']/h2/a")).click();`



TC173: To check the functionality of Isolation Rooms with click on
`w.findElement(By.xpath("//*[@id='headingFour']/h2/a")).click();`
`JavascriptExecutor js1 = (JavascriptExecutor) w;`
`js1.executeScript("window.scrollTo(0,-50000);");`
`Thread.sleep(2000);`

SNo	Details	Location
1	Isolation Room 1	Tharun Bhavni, First Floor, Bhavishya Dwar
2	Isolation Room 2	Tharun Bhavni, First Floor, Bhavishya Dwar
3	Isolation Room 3	Tharun Bhavni, First Floor, Bhavishya Dwar
4	Isolation Room 4	Tharun Bhavni, First Floor, Bhavishya Dwar

TC174: To check the functionality of Clinic with click on

```
w.findElement(By.xpath("//*[@id='headingFive']/h2/a")).click();
```

TC175: To check the functionality of Gallery with click on

```
w.findElement(By.xpath("//*[@id='headingSix']/h2/a")).click();
```

TC176: To check the functionality of Examination Guidelines with click on

```
Actions A4 = new Actions(w);
```

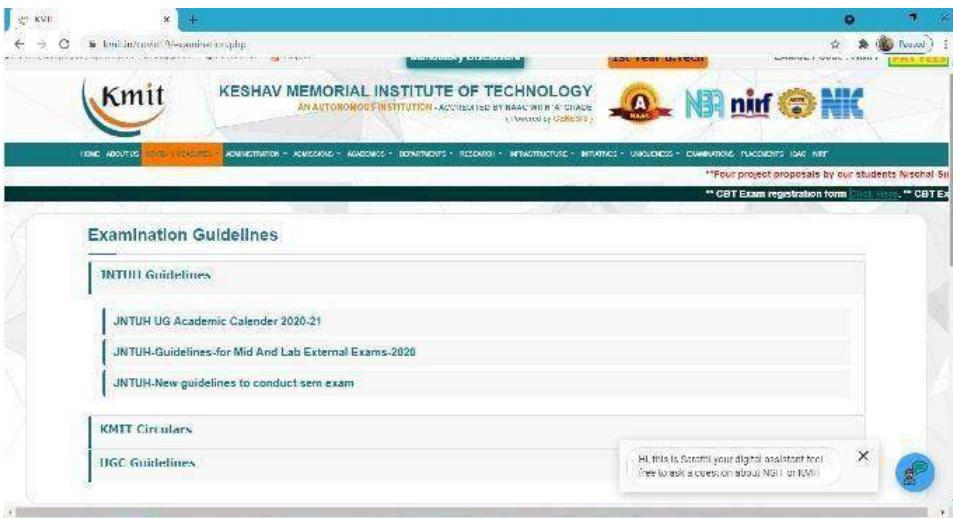
```
A4.moveToElement(w.findElement(By.xpath("//*[@id='navbarSupportedContent']/ul/li[3]/a"))).perform();
```

```
w.findElement(By.linkText("EXAMINATION GUIDELINES")).click();
```

SNo	Details	Location
1	Isolation Room 1	Tharun Bhavni, First Floor, Bhavishya Dwar
2	Isolation Room 2	Tharun Bhavni, First Floor, Bhavishya Dwar
3	Isolation Room 3	Tharun Bhavni, First Floor, Bhavishya Dwar
4	Isolation Room 4	Tharun Bhavni, First Floor, Bhavishya Dwar

TC177: To check the functionality of JNTUH UG Academic Calendar 2020-21 with click on

```
w.findElement(By.xpath("//*[@id='collapseThree']/div/div[1]/a")).click();
```



TC178: To check the functionality of close button to close PDF

Thread.sleep(2000);

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC179: To check the functionality of JNTUH Guidelines for Mid and lab External exams-2020 click on

```
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[2]/a")).click();
```

TC180: To check the functionality of close button to close PDF

Thread.sleep(2000);

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC181: To check the functionality of JNTUH new guidelines to conduct Sem Exam with click on

```
w.findElement(By.xpath("//*[@id=\"collapseThree\"]//div/div[3]/a")).click();
```

TC182: To check the functionality of close button to close PDF

Thread.sleep(2000);

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC183: To check the functionality of KMIT Circular with click on

```
w.findElement(By.xpath("//*[@id=\"headingFour\"]//h2/a")).click();
```

TC184: To check the functionality of Instruction for Invigilators with click on

```
w.findElement(By.xpath("//*[@id=\"collapseFour\"]//div/div/a")).click();
```

TC185: To check the functionality of close button to close PDF

Thread.sleep(2000);

```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

TC186: To check the functionality of UCG Guideline with click on
w.findElement(By.xpath("//*[@id=\"headingFive\"]/h2/a")).click();

TC187: To check the functionality of UCG Guidelines 5-Nov-2020 with click on
w.findElement(By.xpath("//*[@id=\"collapseFive\"]/div/div[1]/a")).click();

TC188: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();

TC189: To check the functionality of UCG Guidelines 6-July-2020 with click on
w.findElement(By.xpath("//*[@id=\"collapseFive\"]/div/div[2]/a")).click();

TC190: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();

TC191: To check the functionality of UCG Guidelines 29 April-2020 with click on
w.findElement(By.xpath("//*[@id=\"collapseFive\"]/div/div[3]/a")).click();

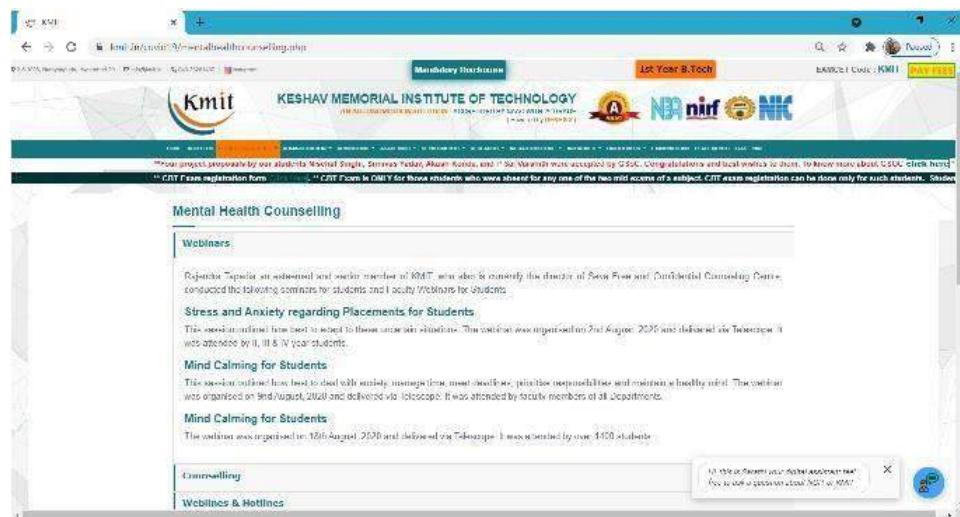
TC192: To check the functionality of close button to close PDF
Thread.sleep(2000);
w.findElement(By.xpath("//*[@id=\"exampleModal\"]/div/div/div[1]/button")).click();

TC193: To check the functionality of Mental Health Counselling with click on
Actions A5 = new Actions(w);
A5.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[3]/a"))).perform();
w.findElement(By.linkText("MENTAL HEALTH COUNSELING")).click();



TC194: To check the functionality of Counselling with click on option available in Mental Health Counselling

```
w.findElement(By.xpath("//*[@id='headingFive']/h2/a")).click();
w.findElement(By.xpath("//*[@id='headingSix']/h2/a")).click();
```



TC195: To check the functionality of link available in Web lines and hotlines with click on link (<http://manodarpan.mhrd.gov.in/>)

```
w.findElement(By.xpath("//*[@id='collapseSix']/div/ul/li/p/em/a")).click();
```

TC196: To check the functionality of link available in Web lines and hotlines with click on for you tube link

```
w.findElement(By.xpath("//*[@id='collapseSix']/div/ul/em/li/p/em/a")).click();
w.findElement(By.xpath("//*[@id='collapseSix']/div/ul/em/em/li/p/em/a")).click();
```

TC197: To check the functionality of link available in Web lines and hotlines with click on link (<https://www.mohfw.gov.in/pdf/MindingourmindsduringCoronaeditedat.pdf>)

```
w.findElement(By.xpath("//*[@id='collapseSix']/div/ul/em/em/li/p/em/a")).click();
```

TC198: To check the functionality of close browser window

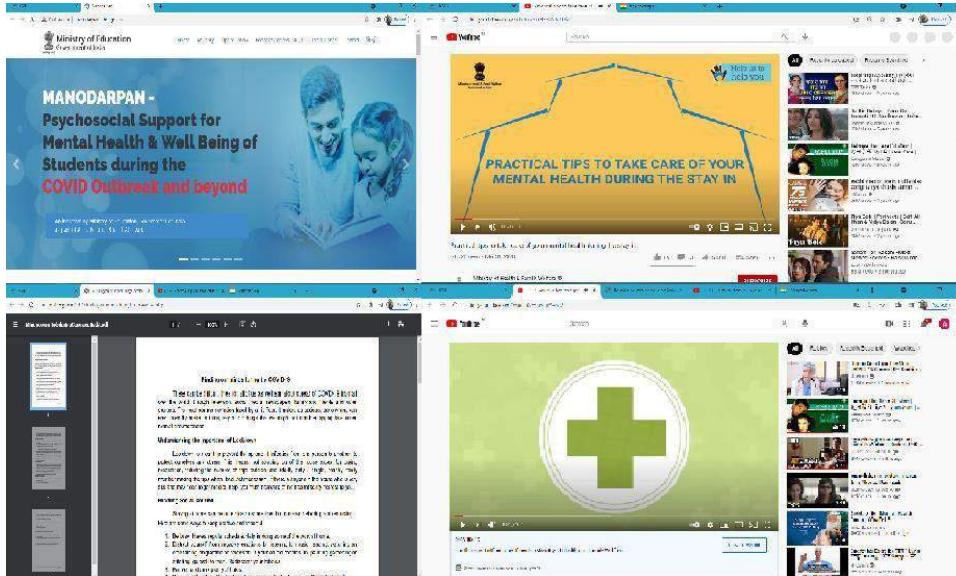
```
Set <String> windows2= w.getWindowHandles();
Iterator <String> it2=windows2.iterator();
String Parent_window1=it.next();
String Child_window3=it.next();
String Child_window4=it.next();
String Child_window5=it.next();
```

```

String Child_window6=it.next();
String Child_window7=it.next();

w.switchTo().window(Child_window7).close();
Thread.sleep(2000);
w.switchTo().window(Child_window6).close();
Thread.sleep(2000);
w.switchTo().window(Child_window5).close();
Thread.sleep(2000);
w.switchTo().window(Child_window4).close();
Thread.sleep(2000);
w.switchTo().window(Child_window3);
Thread.sleep(2000);

```



TC199: To check the functionality of Declaration Form with click on

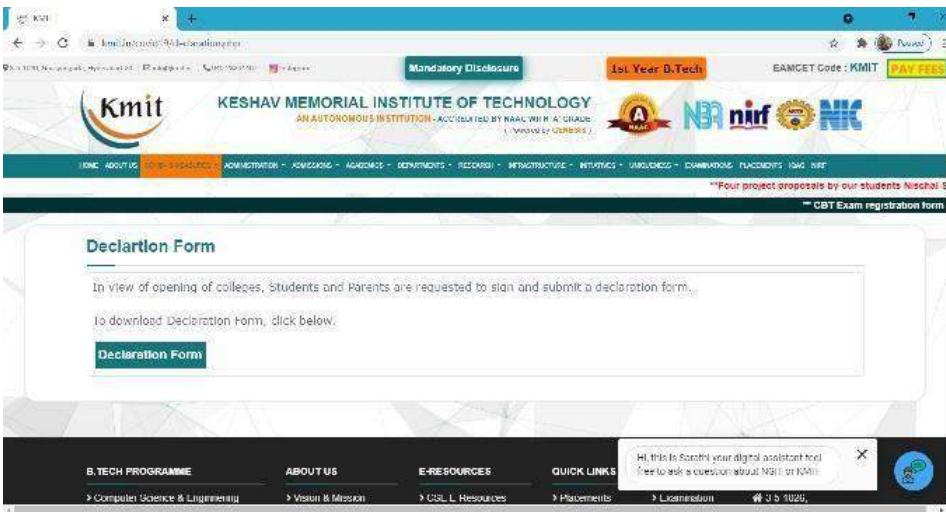
```

Actions A6 = new Actions(w);
A6.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[3]/a"))).perform();
w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[3]/ul/li[7]/a")).click();

```



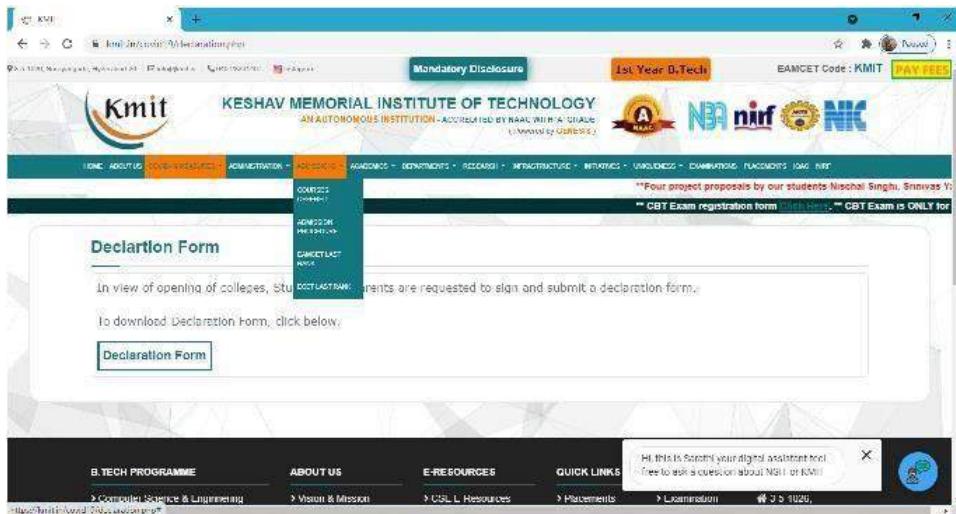
TC200: To check the functionality of download Declaration Form with click on
w.findElement(By.xpath("//*[@id=\"notification\"]/div/div/a")).click();



TC201: To check functionality of admission tab with click on

Actions A7 = new

Actions(w);A7.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[5]/a"))).perform();



TC202: To check functionality of Course offered with click on

Thread.sleep(2000);

```
w.findElement(By.xpath("//*[@id='navbarSupportedContent']/ul/li[5]/ul/li[1]/a")).click();
```



TC203: To check functionality of Admission Procedure with click on

Actions A8 = new Actions(w);

```
A8.moveToElement(w.findElement(By.xpath("//*[@id='navbarSupportedContent']/ul/li[5]/a"))).perform();
```

Thread.sleep(2000);

```
w.findElement(By.cssSelector("div.kmitbar:nth-child(3) nav.navbar.navbar-expand-lg.navbar-light.bg-light:nth-child(3) div.container div.row div.collapse.navbar-collapse ul.navbar-nav.mr-auto li.dropdown:nth-child(5) ul.dropdown-menu li:nth-child(2) > a:nth-child(1)").click());
```

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH A GRADE 'A' - APPROVED BY UGC

Courses

KMIT, established in the year 2007, is the premier engineering college in the state of Telangana. KMIT is Accredited with 'A' Grade by National Assessment and Accreditation Council(NAAC) and also accredited by National Board of Accreditation(NBA). KMIT is approved by All India Council for Technical Education (AICTE), New Delhi and is affiliated to Jawaharlal Nehru Technological University Hyderabad (JNTUH), Hyderabad. It is recognized by the Govt of Telangana. KMIT is co-promoted and powered by Genesis Solutions PVT LTD.

KMIT offers the following B. Tech Programs :

S.No.	Name of the Degree	Course	Total Intake	Management Seats/NRI Seats	Convenor Seats
1	B. Tech	Computer Science & Engineering (CSE)	120	36	64
2	B. Tech ^{AI}	Computer Science & Engineering (Artificial Intelligence)	120	36	64

TC204: To check functionality of EAMCET Last Rank with click on

Actions A9 = new Actions(w);

```
A9.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[5]/a"))).perform();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[5]/ul/li[3]/a")).click();
```

KESHV MEMORIAL INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH A GRADE 'A' - APPROVED BY UGC

Courses

KMIT, established in the year 2007, is the premier engineering college in the state of Telangana. KMIT is Accredited with 'A' Grade by National Assessment and Accreditation Council(NAAC) and also accredited by National Board of Accreditation(NBA). KMIT is approved by All India Council for Technical Education (AICTE), New Delhi and is affiliated to Jawaharlal Nehru Technological University Hyderabad (JNTUH), Hyderabad. It is recognized by the Govt of Telangana. KMIT is co-promoted and powered by Genesis Solutions PVT LTD.

KMIT offers the following B. Tech Programs :

S.No.	Name of the Degree	Course	Total Intake	Management Seats/NRI Seats	Convenor Seats
1	B. Tech	Computer Science & Engineering (CSE)	120	36	64
2	B. Tech ^{AI}	Computer Science & Engineering (Artificial Intelligence)	120	36	64

TC205: To check functionality of ECET Last Rank with click on

Actions A10 = new Actions(w);

```
A10.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[5]/a"))).perform();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[5]/ul/li[4]/a")).click();
```

```
Thread.sleep(5000);
```

YEAR	College : Keshav Memorial Institute of Technology, Narayanguda, Hyderabad. Closing Ranks of All Branches from 2018-2019 Admitted batch																	
	Course		OC		BC-A		BC-B		BC-C		BC-D		BC-E		SC		ST	
	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys		
E-CET 2018	CSE	105	200	820	788	273	220	NII	NII	286	380	85	NII	1117	1048	NII	1467	
	IT	NII	200	NII	NII	1058	913	NII	NII	511	1820	NII	NII	NII	NII	NII	NII	
	PCE	NII	206	NII	817	NII	588	NII	NII	218	NII	NII	NII	NII	NII	NII	NII	
	EEE	NII	NII	NII	NII	NII	NII	NII	NII	NII	27	NII	NII	NII	NII	NII	NII	

```
w.close();
```

TC0206: Launch the browser

```
System.setProperty("webdriver.chrome.driver", "C:\\\\Users\\\\Punniyam\\\\Nishanth\\\\Desktop\\\\selenium jar file\\\\chromedriver.exe");
```

```
WebDriver w= new ChromeDriver();
```

TCO207: Open the KMIT URL

```
w.get("https://kmit.in/");
```

TC0208: Maximize the window Screen

```
w.manage().window().maximize();
```

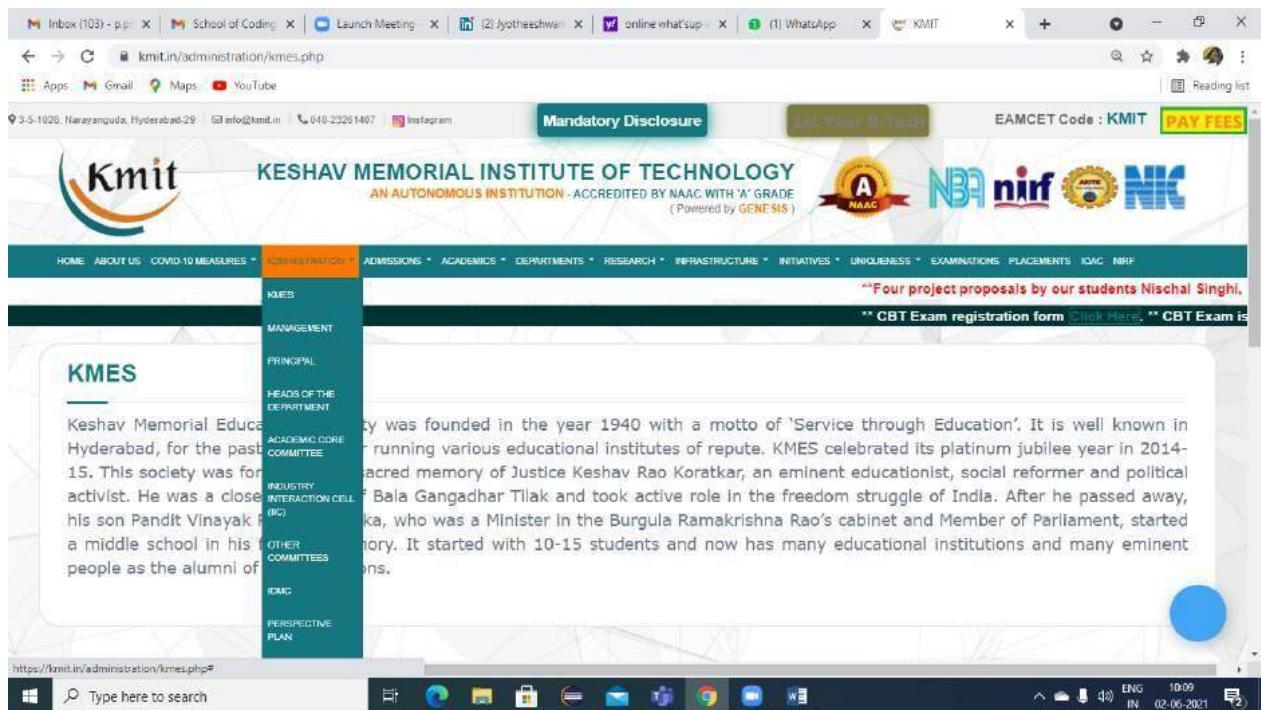
TC0209: To click the functionality of the Administration mouseover module and selecting KMIT within kmes

```
Actions Administration=new Actions(w);
```

```
Thread.sleep(2000);
```

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform()
```

```
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[1]/a[1]")).click();
```



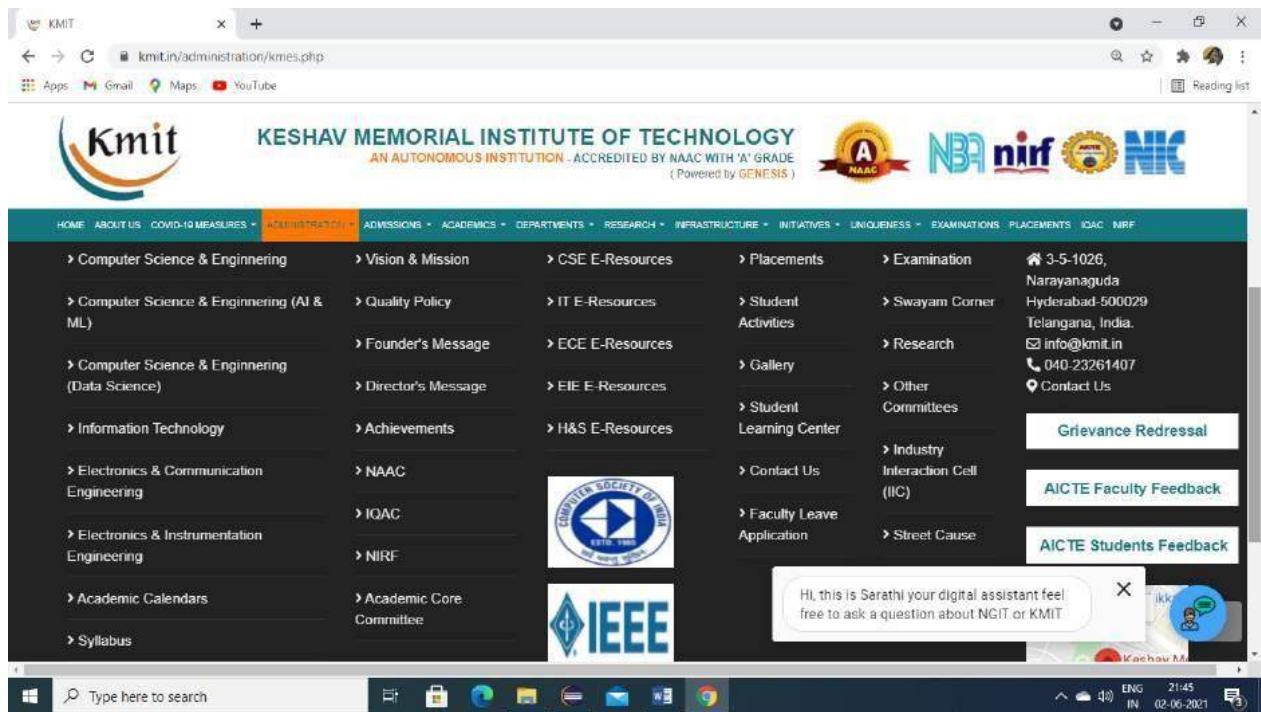
TC0210:To click the functionality of the Administration mouseover module and scroll the up window

```
JavascriptExecutor Js1=(JavascriptExecutor)w;  
Js1.executeScript("window.scrollTo(0,500)");  
Thread.sleep(2000);
```



TC0211:To click the functionality of the Administration mouseover module and scroll the down window

```
JavascriptExecutor Js2=(JavascriptExecutor)w;  
Js2.executeScript("window.scrollTo(0,-500);")
```



TC0212: To check the Functionality of the Management

```

Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();

w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[2]/a[1]")).click();
Thread.sleep(2000);

w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/ul[1]/li[1]/a[1]")).click();

```

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kmit.in/administration/management.php

Apps Gmail Maps YouTube

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**Four project proposals by our students Nischal Singh, Srinivas Yadav, Akash Konda, and P Sai Varshith were accepted by NBT, NIRF, MHRD, and NIC.

** CBT Exam registration form Click Here ** CBT

Management

Founder Director



About Mr. Neil Gogte

Mr. Neil Gogte is the Founder Director and heads KMIT(Keshav Memorial Institute of Technology). He is a Masters Degree holder in Computer Science from IIT - Mumbai and not his B.E degree from Osmania University, Hyderabad in 1985. He started development team of Office Mate, an Office Automation software at Sun Microsystems, USA, for the development of applications running on TRM systems. Recently, he also headed the Leapstone Techs India Offshore.

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X the ear ERP

https://kmit.in/administration/management.php#founder

Type here to search ENG 10:10 IN (02-06-2021)

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/ul[1]/li[2]/a[1]")).click();
```

TC0213: To check the Functionality of the Management and selecting option director

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kmit.in/administration/management.php

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**Four project proposals by our students Nischal Singh, Srinivas Yadav, Akash Konda, and P Sai Varshith were accepted by NBT, NIRF, MHRD, and NIC.

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Management

Founder Director



About Mr. Nitin

Mr. S.Nitin is the Director of Genesis Solutions Pvt. Ltd. He has Bachelors degree in Electronics & Communications Engineering. Prior to leading educational Institutes, he worked with various companies in India and abroad in the field of Sales experience in direct project and product sales in India.

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X the ear ERP

https://kmit.in/administration/management.php#director

Type here to search ENG 10:10 IN (02-06-2021)

TC0214: To click the functionality of the Administration mouseover module and principal

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[3]/a[1]"))).perform();
```

```
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[3]/a[1]")).click();
```



TC0215: To click the functionality of the Administration mouseover module and scroll up window

```
JavascriptExecutor Js3=(JavascriptExecutor)w;  
Js3.executeScript("window.scrollTo(0,600)");  
Thread.sleep(2000);  
Js3.executeScript("window.scrollTo(600,0)");
```

KMIT

kmit.in/administration/principal.php

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Dr. D. Maheshwar Dutta Principal

Message

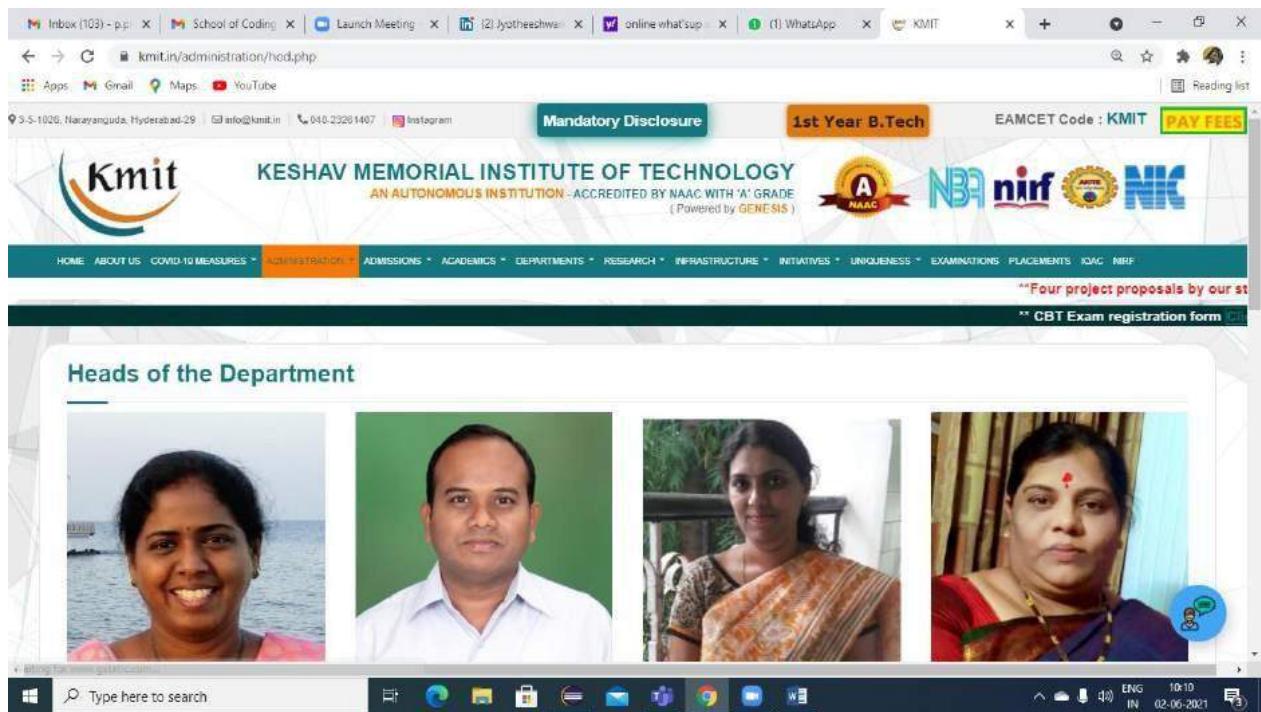
“ Education to me is about Self learning and acquiring the wisdom of life. Keshav Memorial Institute of Technology is in its 11th year of its existence, contributing to technical education in a big way. Endowed with a well laid out Campus, an excellent management, well qualified faculty and a good academic ambience, the college endeavours to be a top ranking higher educational institution in the city of Hyderabad. A large number of augmentation courses, several outreach programmes and a well disciplined student community distinguishes KMIT as a centre for quality education. The main strength of KMIT is its consistent growth in placement. KMIT a place to grow and hone your skills ”

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TC0216: To click the functionality of the Administration mouseover module view the list Heads of the department

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();
```

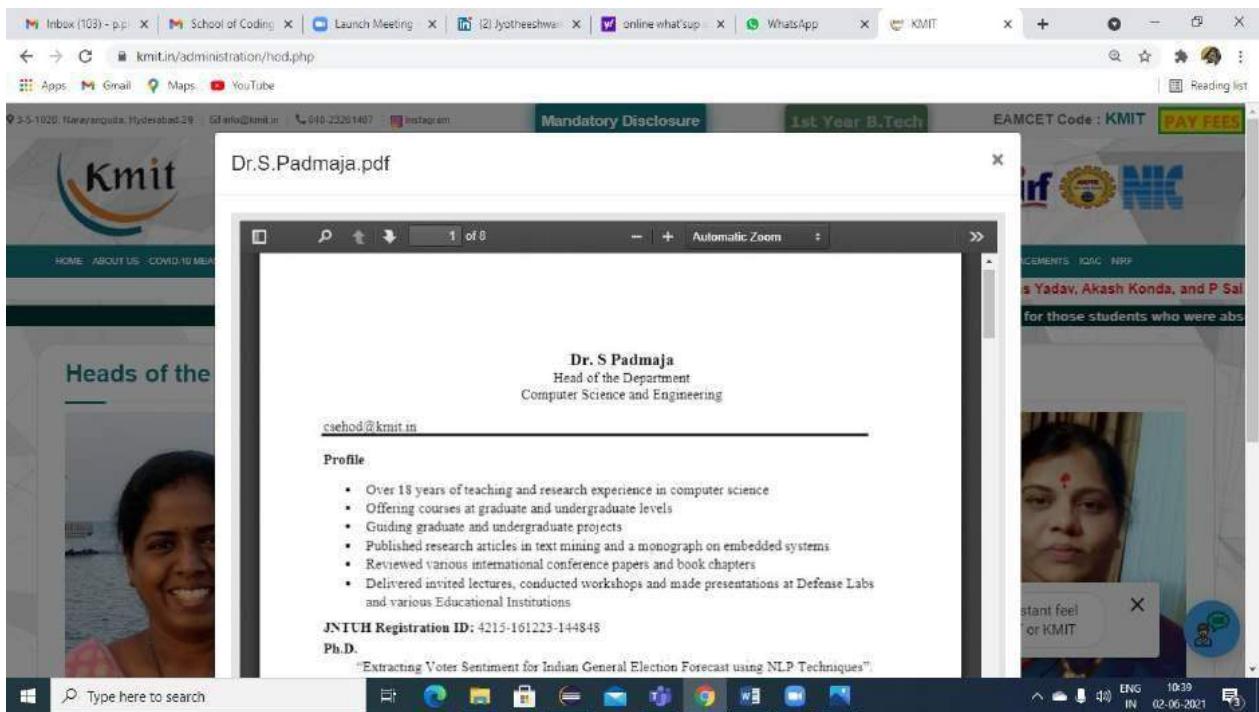
```
w.findElement(By.xpath("//a[contains(text(),'Heads of the Department')]")).click();  
//Head of the department
```



TC0217: To click the functionality of the Administration mouseover module and selecting Padmaja option

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[1]/div[1]/a[1]/div[1]/img[1]")).click(); //S Padmaja
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
//to close the Padmaja page
Thread.sleep(2000);
```



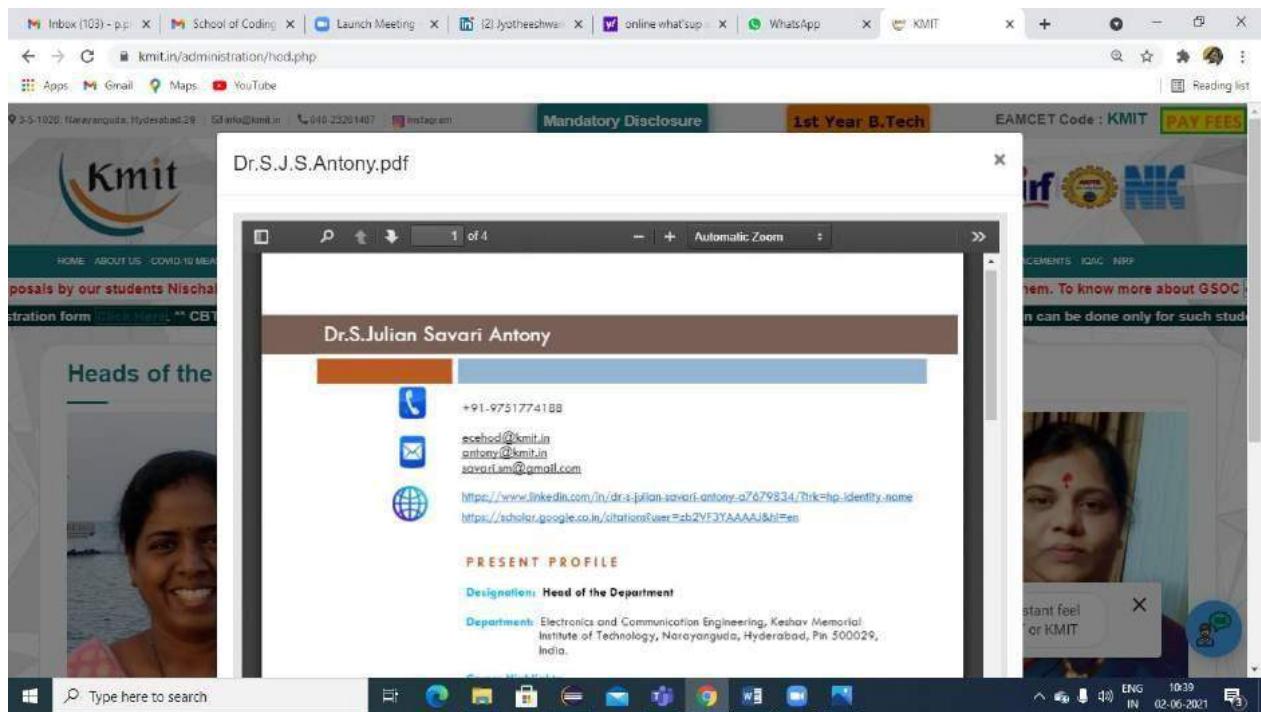
TCO218:TO Click functionality of the Administration mouseover and close window

```
w.close();
```

TCO219: To click the functionality of the Administration mouseover module and selecting option ANTONY

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/a[1]/div[1]/img[1]")).click(); //js Antony  
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```

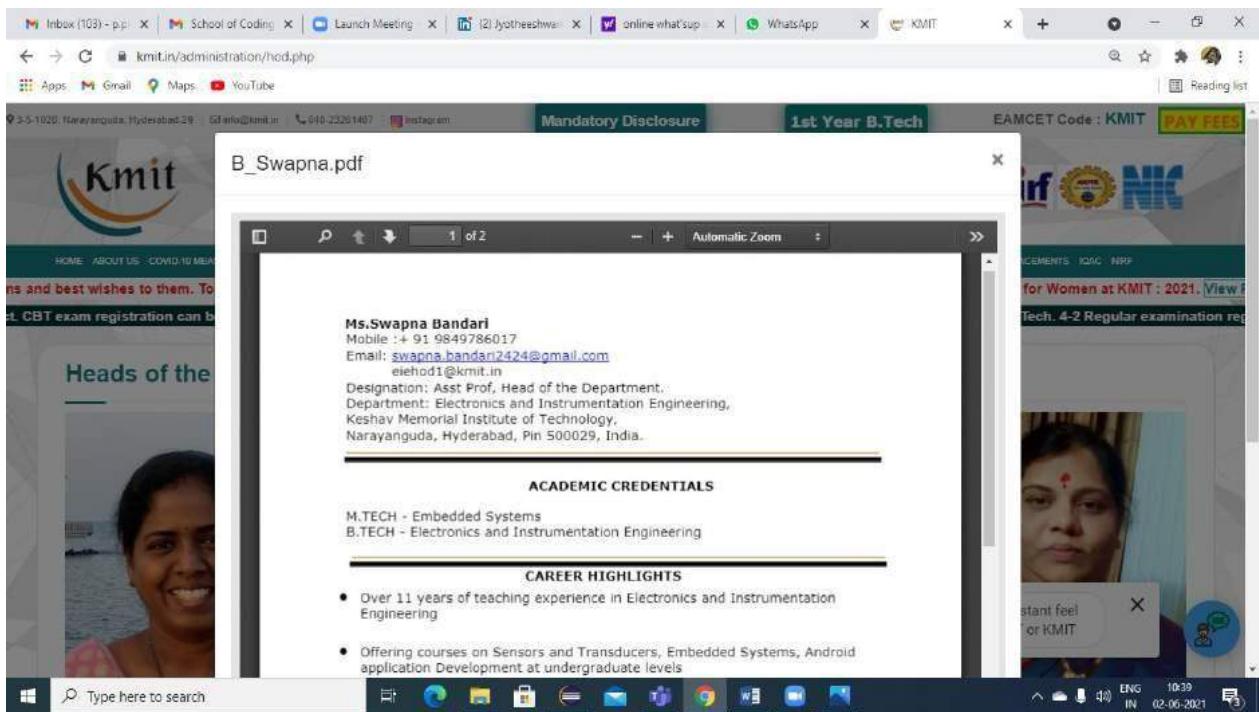


TCO220:To click the functionality of the Administration mouseover and close the window

```
w.close();
```

TC0221: To click the functionality of the Administration mouseover module and selecting option Swapna

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[3]/div[1]/a[1]/div[1]/img[1]")).click();
Thread.sleep(2000);
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/button[1]")).click();
```



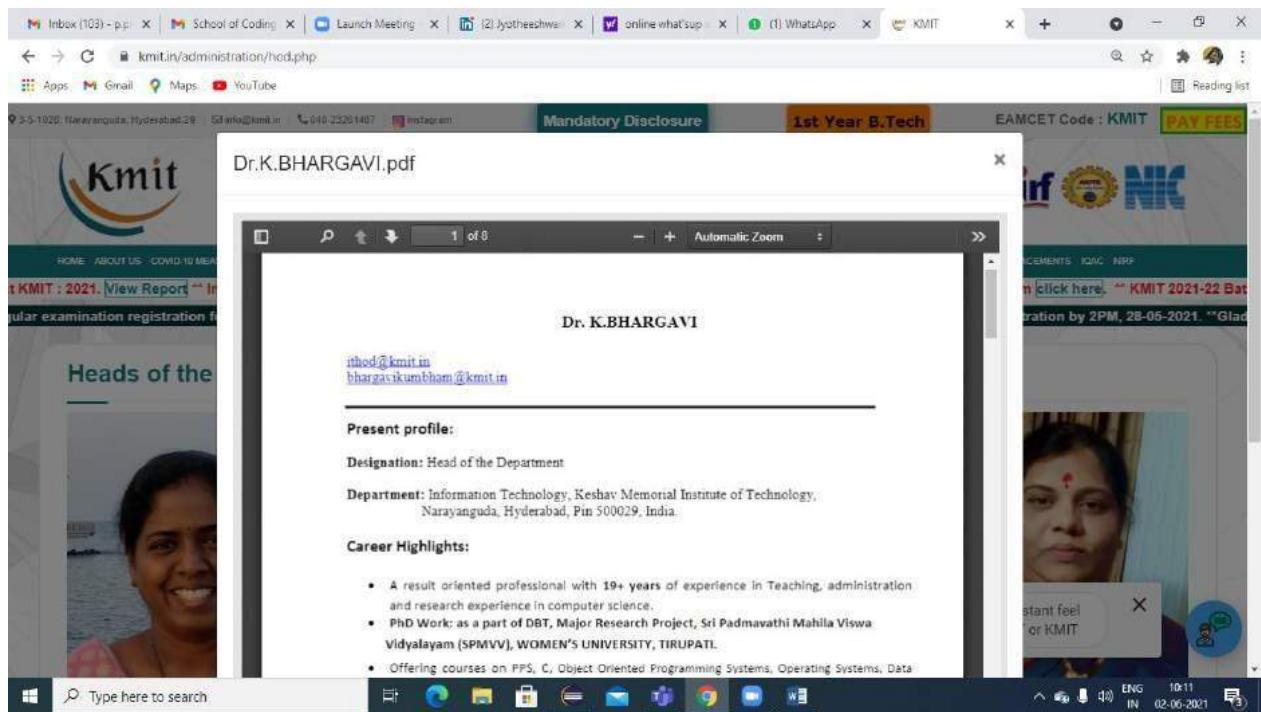
TC0222:TO Click the functionality of the Automation mouseover and close window

```
w.close();
```

TC0223: To click the functionality of the Administration mouseover module and selecting option Bhargavi

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[4]/div[1]/a[1]/div[1]/img[1]")).click();
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCo224 : To click the functionality of the Administration mouseover and close window

```
w.close();
```

TC0225: To click the functionality of the in Administration mouseover module and Academic core committee

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[5]/a[1]")).click();
```

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Four project pr CBT Exam regi

Academic Core Committee

Key Functions of Academic Core Committee :

- Subjects are allocated based on the area of expertise and their teaching experience. The faculty members are encouraged to attend refresher courses.
- Gap analysis is performed and appropriate measures are taken.
- Strategy to achieve maximum outcome for the course is devised.
- Course delivery is continuously monitored.
- Periodic feedback is considered for taking corrective measures.

TCO226:To click functionality of the Administration mouseover to check the scroll up window

JavascriptExecutor Js4=(JavascriptExecutor)w;

```
Js4.executeScript("window.scrollTo(0,900)");
Thread.sleep(2000);
Js4.executeScript("window.scrollTo(900,0)");
```

KMIT kmitt.in/administration/aac.php

Members of the Academic Core Committee for the year 2020-21 are as follows:

S.No	Name of the Member	Department	Designation
1	Dr. Maheshwar Dutta	H&S	Principal
2	Dr. S.Padmaja	CSE	HOD
3	Dr. Bhargavi	IT	HOD
4	Dr. S.J.S.Anthony	ECE	HOD
5	Mrs. B.Swapna	EIE	HOD
6	Mr. Younus	H&S	
7	Ms. Deepa Ganu	CSE	Member

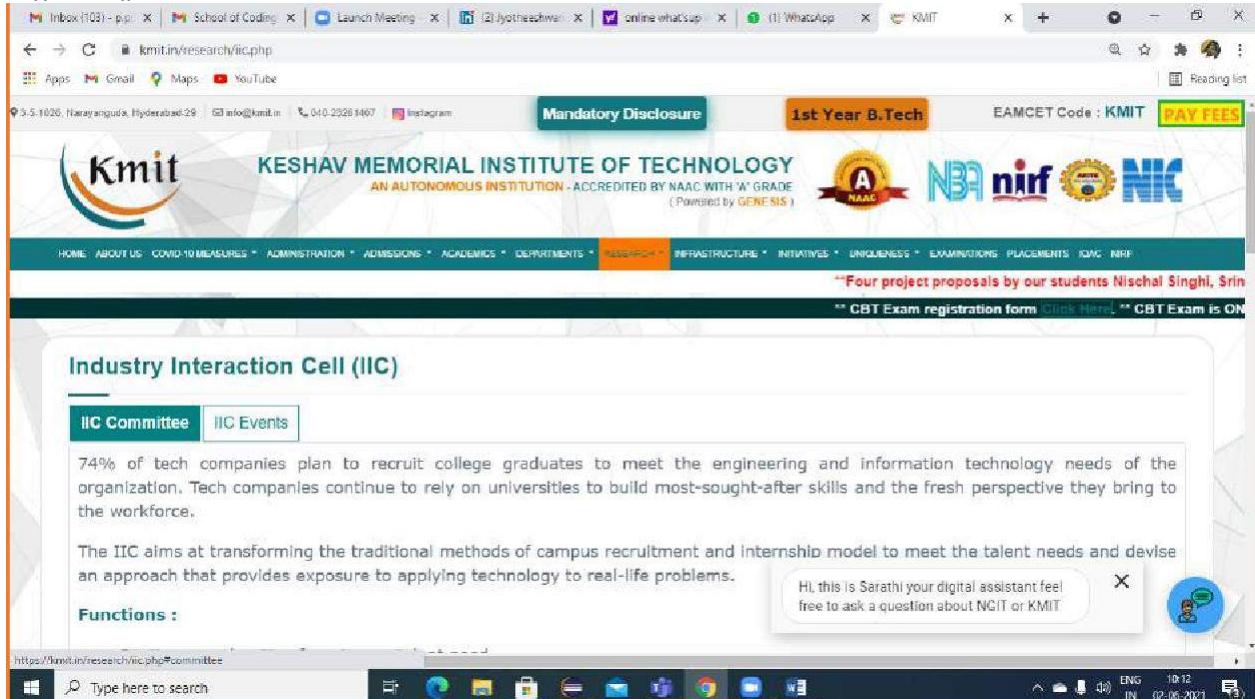
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TC0227: To click the functionality of the Administration mouseover module and Industry Interaction Cell(iic)

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();
```

```
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[6]/a[1]")).click();
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/ul[1]/li[1]/a[1]")).click();
```



TC0228:To click the functionality of the Administration mouseover module on IIC events

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/ul[1]/li[2]/a[1]")).click();
```

KMIT

kmit.in/research/iic.php

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**Four project proposals by our students Nischal Singh, Srinivas Yadav, Akash Konda, and P Sai Varshith were accepted by GSoC. Congratulations and best wishes to them.

** CBT Exam registration form Click Here ** CBT Exam is ONLY for those students who were absent for any one of the two mid-exams of a subject. CBT exam registration can

Industry Interaction Cell (IIC)

IIC Committee	IIC Events			
S.No	Date(s)	Event/Workshop/Training	In collaboration with	Details
1	1 Jan 2021 - 31 Dec 2021	Internship under the guidance of Dr K Anantha Narayan	DRDL	Collab oppor
2	2020 - present	AI at the Edge	DRDO	GPU CUDA Programming and hands-on training with

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hip iD:

Type here to search ENG 19:52 IN 02-06-2021

TC0229:To click the functionality of the Administration mouseover module and other committees

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/ul[1]/li[4]/ul[1]/li[7]/a[1]")).click();
```

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**Four project prop...

** CBT Exam regis...

Other Committees

Grievance Redressal Committee

A Grievance Redressal Committee was instituted in accordance with guidelines outlined by AICTE and UGC.

Objectives :

To cultivate an approachable, answerable atmosphere amidst all stakeholders, thereby, creating a congenial, hospitable, sociable, serene, and harmonious educational atmosphere in the Institute to prevent grievances.

Functions :

Waiting for cache...

Type here to search ENG 10:12 IN 02-06-2021

TCO230:To click functionality of the Administration mouseover module scroll up window

```
JavascriptExecutor Js5=(JavascriptExecutor)w;  
Js5.executeScript("window.scrollTo(0,400)");  
Thread.sleep(2000);  
Js5.executeScript("window.scrollTo(400,0)");
```

The screenshot shows a web browser window for KMIT. The page title is "KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY". The navigation bar includes links for HOME, ABOUT US, COVID-19 MEASURES, ADMINISTRATION, ADMISSIONS, ACADEMICS, DEPARTMENTS, RESEARCH, INFRASTRUCTURE, INITIATIVES, UNIQUENESS, EXAMINATIONS, PLACEMENTS, IQAC, and NIRF. The ADMINISTRATION link is highlighted. Below the navigation bar is a table with columns for S.No, Name of the Member, and Designation. The table lists eight members:

S.No	Name of the Member	Designation
1	Dr. Maheshwar Dutta	Principal
2	Mrs. DeepaGanu	Director Academics
3	Dr. Mohammed Abdul Wajeed	Chairman
4	Dr. S.Padmaja	Head of Dept. CSE
5	Dr. K.Bhargavi	Head of Dept. IT
6	Dr. S.J.S.Anthony	ECE
7	Ms. B.Swapna	ECE
8	Dr. PadmanabhaSastry TVA	

A tooltip from a digital assistant named "Serathi" is displayed, containing the text: "Hi, this is Serathi your digital assistant feel free to ask a question about NGIT or KMIT".

TCO231:To click functionality of the administration mouseover module and IDMC

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();
```

```
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[8]/a[1]")).click();
```

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kmnit/administration/dmcp.php

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**Four project proposals ** CBT Exam registration

Institutional Development Monitoring Committee

The following is the composition of the IDMC of KMIT

S.No	Name of the Member	Designation
1	Dr. D.Maheshwar	Chairman
2	Dr. JVS Srinivas	Member
3	Dr. S.J.S.Antony	Member
4	Dr. K P I Praveen	Member

TCO232:To check functionality of Administration mouseover module and scroll up the option window

```
JavaScriptExecutor Js6=(JavaScriptExecutor)w;
Js6.executeScript("window.scrollTo(0,700)");
Thread.sleep(2000);
Js6.executeScript("window.scrollTo(700,0);");
```

KMIT

kmnit/administration/dmcp.php

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B.TECH PROGRAMME

- > Computer Science & Engineering
- > Computer Science & Engineering (AI & ML)
- > Computer Science & Engineering (Data Science)
- > Information Technology
- > Electronics & Communication

ABOUT US

- > Vision & Mission
- > Quality Policy
- > Founder's Message
- > Director's Message
- > Achievements
- > NAAC

E-RESOURCES

- > CSE E-Resources
- > IT E-Resources
- > ECE E-Resources
- > EIE E-Resources
- > H&S E-Resources

QUICK LINKS

- > Placements
- > Student Activities
- > Gallery
- > Student Learning
- > Contact Us
- > Examination
- > Swayam Corner
- > Research
- > Other
- > Interaction Cell

CONTACT US

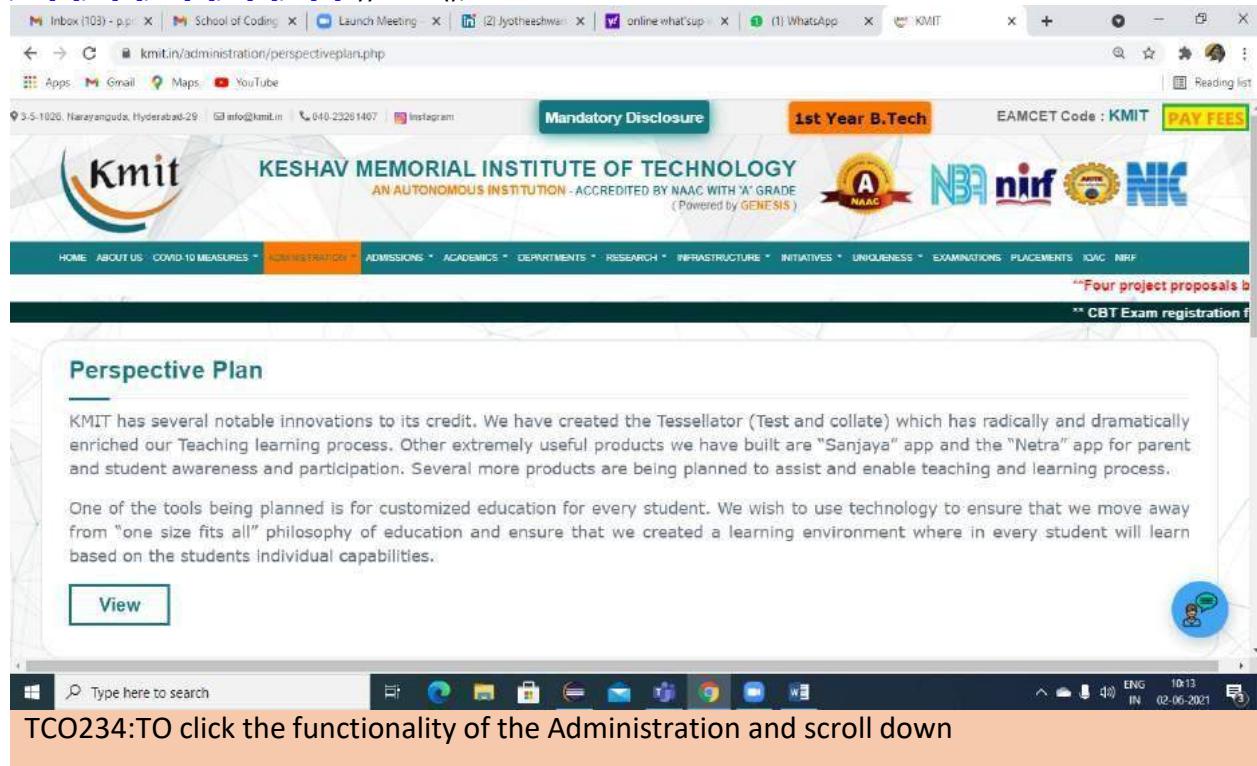
Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

AICTE Faculty Feedback

TCO233: To click the functionality of the Administration mouseover and selecting the option perspective plan

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();
```

```
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[9]/a[1]")).click();
```



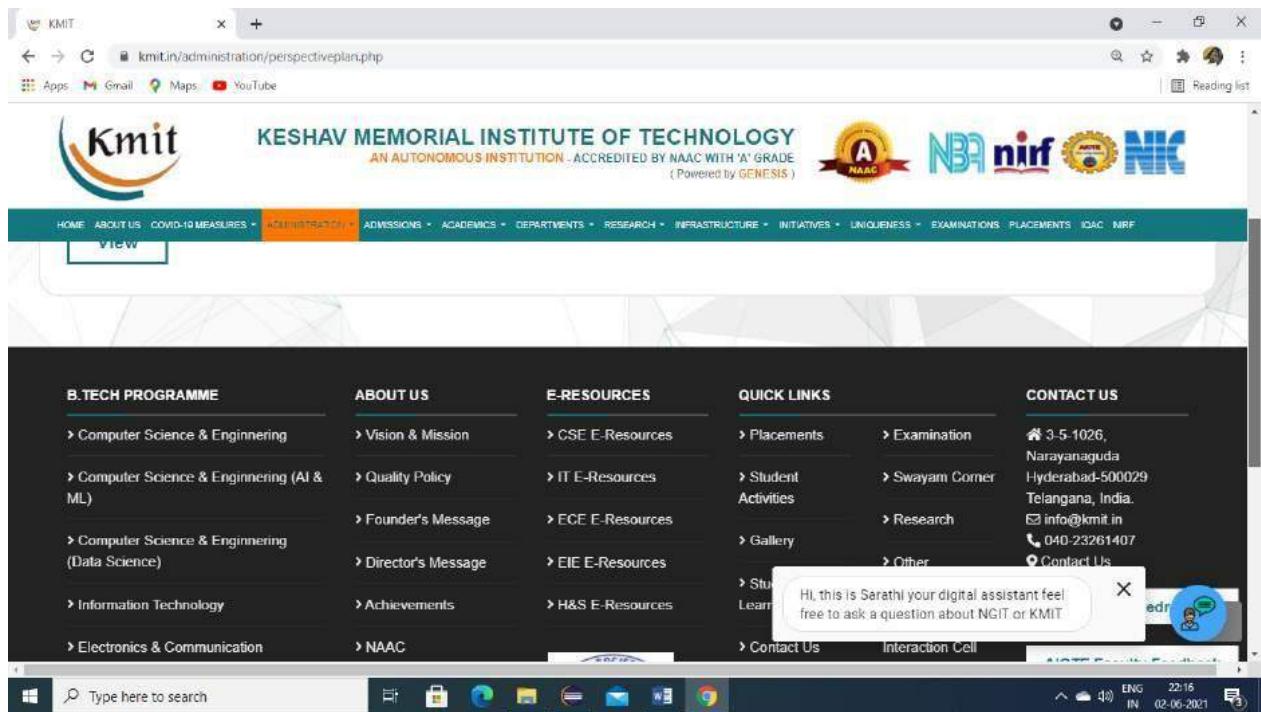
KMIT has several notable innovations to its credit. We have created the Tessellator (Test and collate) which has radically and dramatically enriched our Teaching learning process. Other extremely useful products we have built are "Sanjaya" app and the "Netra" app for parent and student awareness and participation. Several more products are being planned to assist and enable teaching and learning process.

One of the tools being planned is for customized education for every student. We wish to use technology to ensure that we move away from "one size fits all" philosophy of education and ensure that we created a learning environment where in every student will learn based on the students individual capabilities.

Perspective Plan

**Four project proposals b
** CBT Exam registration f

```
JavascriptExecutor Js7=(JavascriptExecutor)w;  
Js7.executeScript("window.scrollTo(0,-300)");  
Thread.sleep(2000);  
Js7.executeScript("window.scrollTo(-300,0)");
```



TCO235: To click the functionality of the Administration mouseover module and HR Policy

```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();
```

```
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[4]/ul[1]/li[10]/a[1]")).click();
```

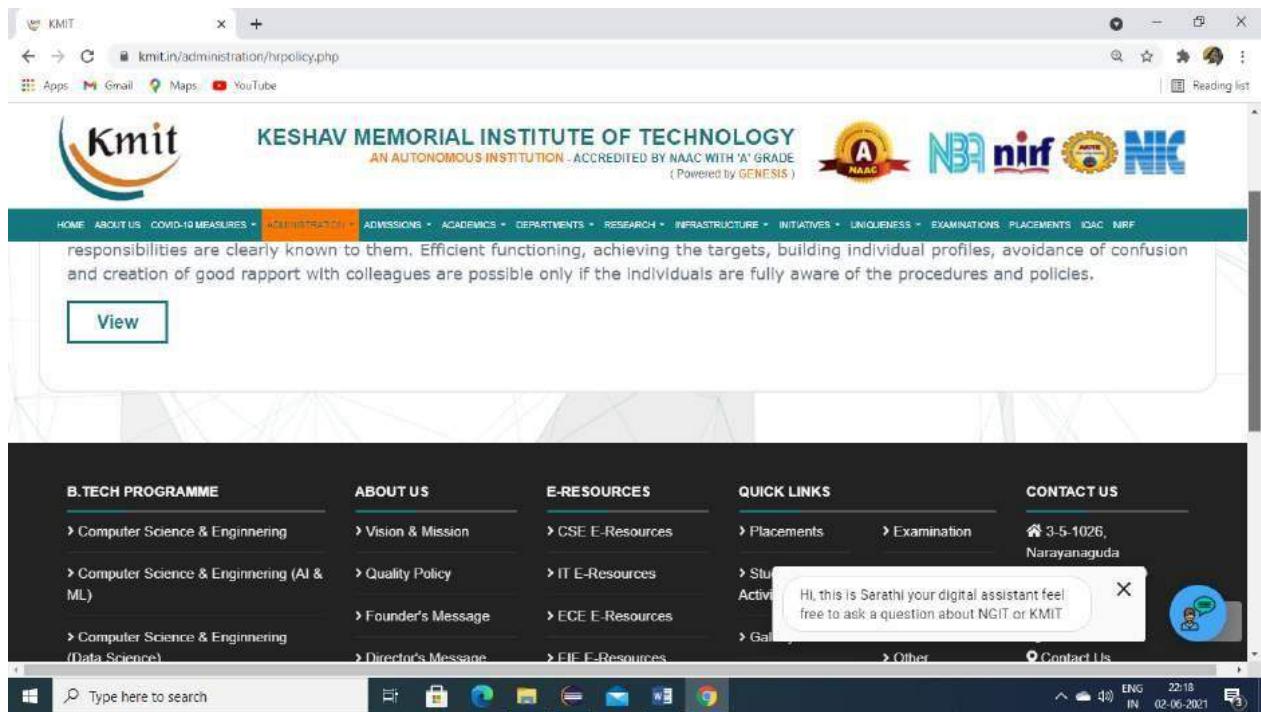
The screenshot shows a web browser window with multiple tabs open. The active tab is 'Inbox (103) - p.p...' with the URL 'kmit.in/administration/hrpolicy.php'. The browser interface includes standard navigation buttons and a toolbar with links to Apps, Gmail, Maps, and YouTube.

The main content area features the KMIT logo and the text 'KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE (Powered by GENESIS)'. It also displays accreditation logos from NAAC, NBAR, NIRF, MHRD, and NIC. The menu bar includes links for HOME, ABOUT US, COVID-19 MEASURES, ADMINISTRATION, ADMISSIONS, ACADEMICS, DEPARTMENTS, RESEARCH, INFRASTRUCTURE, INITIATIVES, UNIQUENESS, EXAMINATIONS, PLACEMENTS, IOAC, and INRIF. A banner at the bottom mentions 'Four project proposals by our students Nischal Singh' and provides links for CBT Exam registration and CBT Exam.

A digital assistant bubble on the right says 'Hi, this is Serathi your digital assistant feel free to ask a question about NGIT or KMIT'.

TCO236:To click the functionality of the Administration scroll up

```
JavascriptExecutor Js8=(JavascriptExecutor)w;  
Js8.executeScript("window.scrollTo(0,800)");  
Thread.sleep(2000);  
Js8.executeScript("window.scrollTo(800,0)");  
System.out.println("HRPOLICY");
```



TCO237: To click the functionality of the IQAC mouseover module and selecting with in section.

```
Actions IQAC=new Actions(w);
IQAC.moveToElement(w.findElement(By.xpath("//*[@id=\"navbarSupportedContent\"]/ul/li[1
4]/a"))).perform();
w.findElement(By.linkText("IQAC")).click();
System.out.println("xx");
Thread.sleep(2000);
```

Internal Quality Assurance Cell

IQAC Committees IQAC Meetings Quality Initiatives NAAC

The Principal of KMIT, is the Chairperson of IQAC and supported by a Co-ordinator rank professor from one of the KMIT departments. The IQAC Committee Includes all stakeholders of the Institute, i.e. students, alumni, all Department and Section Heads also including the Library, Sports, Students Hostel, Examination & Evaluation, co-curricular and extra-curricular activities, members of the Management and Administration, and members of local community and industry experts.

Objectives :

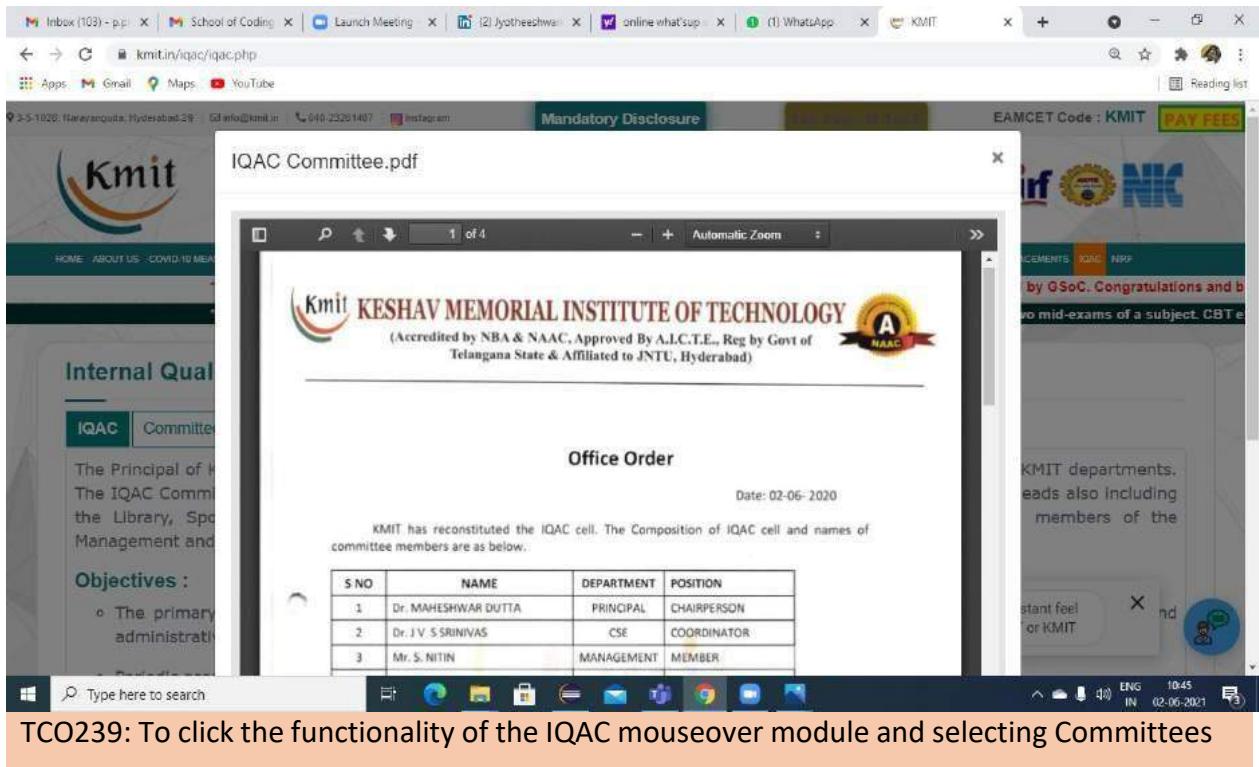
- o The primary aim of IQAC is to develop a system for conscious, consistent and administrative performance of the institution.

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

TCO238: To click the functionality of the IQAC mouseover module and selecting Committees

```
w.findElement(By.linkText("Committees")).click();
System.out.println("ghh");
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
System.out.println("ggh");
```



```
w.close();
```

TCO240: To click the functionality of the IQAC mouseover module and selecting IAQC meetings

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/ul[1]/li[3]/a[1]")).click();
```

```
Thread.sleep(2000);
```

```
w
```

```
.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```

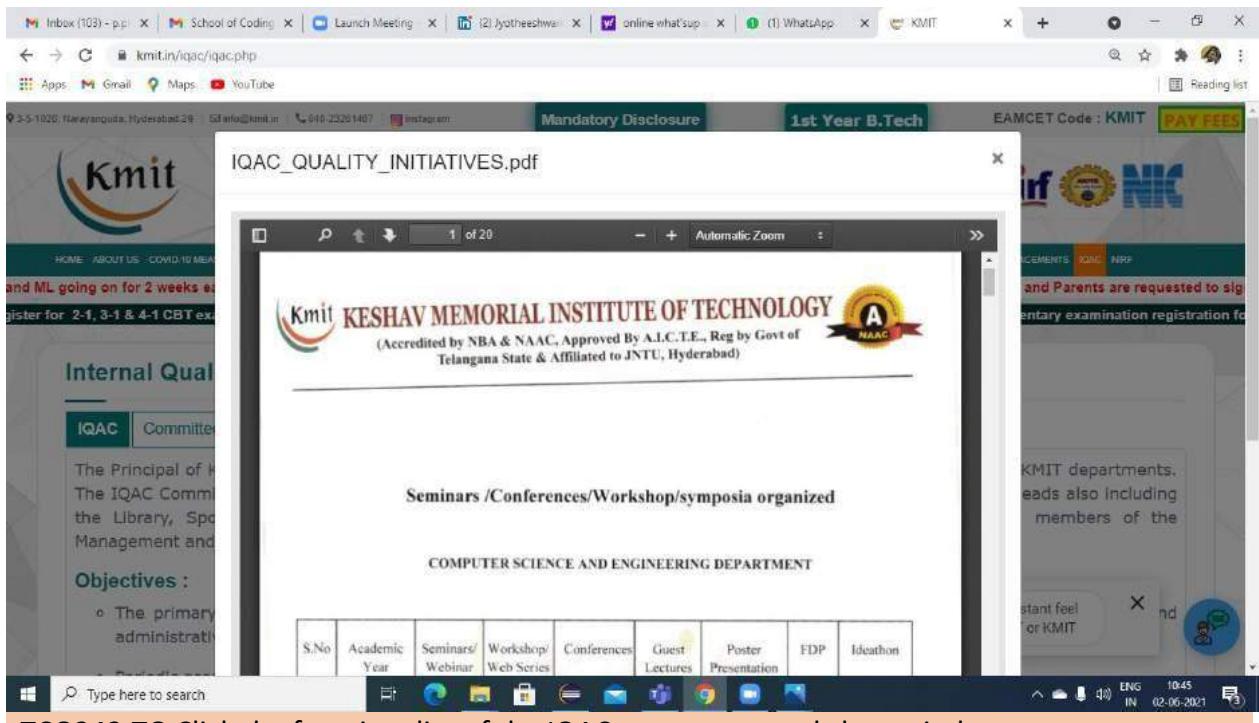
TCO241: To click the functionality of the IQAC mouseover module and selecting Quality initiatives

```
w.findElement(By.linkText("Quality Initiatives")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/button[1]")).click();
```

```
Thread.sleep(1000);
```



TCO242: TO Click the functionality of the IQAC mouseover and close window

```
w.close();
```

TCO243: To click the functionality of the IQAC mouseover module and selecting NAAC

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/ul[1]/li[5]/a[1]")).click();
Thread.sleep(1000);
w.findElement(By.xpath("//a[contains(text(),'View NAAC Certificate')]")).click();
Thread.sleep(3000);
```

WELCOME TO NAAC

Nomination of EC Chairman

NAAC Varta | NAAC Upanyase Malika | International webinar series

A and A Process Webinar series

NAAC Public Notice

Condolence for Sad Demise of Dr. Ganesh Hegde, Adviser, NAAC

NAAC Published the book on
"Quality Management System in Higher Education"

India has one of the largest and diverse education systems in the world. Privatization, widespread expansion, increased autonomy and introduction of Programmes in new and emerging areas have improved access to higher education. At the same time, it has also led to widespread concern on the quality and relevance of the higher education. To address these concerns, the National Policy on Education (NPE,

TCO244: To click the functionality of the IQAC mouseover module and selecting NAAC Certificate

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
w.findElement(By.xpath("//a[contains(text(),'http://www.naac.gov.in/')]")).click();
```

Elevate your standards and establish academic leadership

National Assessment and Accreditation Council
An Autonomous Institution of the University Grants Commission

राष्ट्रीय मूल्यांकन एवं प्रलयापन परिषद्
विश्वविद्यालय अनुदान आगाम का स्वायत्त संस्थान

MHRD | Government of India
Ministry of Human Resource Development

Department of Education & Literacy

Department of Higher Education

WELCOME TO NAAC

Screenshot saved
The screenshot was added to your OneDrive.

TCO245:To check the functionality of the IQAC mouseover module and navigate back

```
w.navigate().back();
Thread.sleep(1000);
```

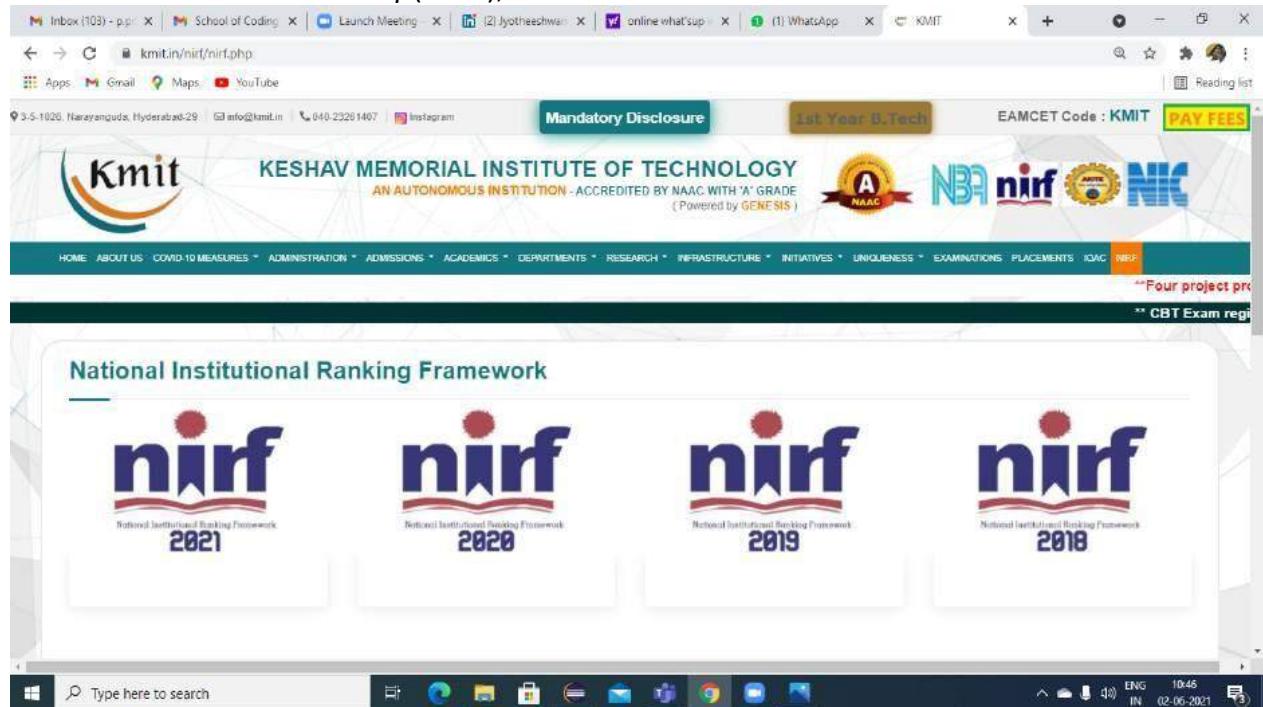
TCO246:To click the functionality of the IQAC mouseover module and close window

```
w.close();
```

TCO247: To click the functionality of the NIRF mouseover module and selecting within list

```
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[15]/a[1]")).click();
```

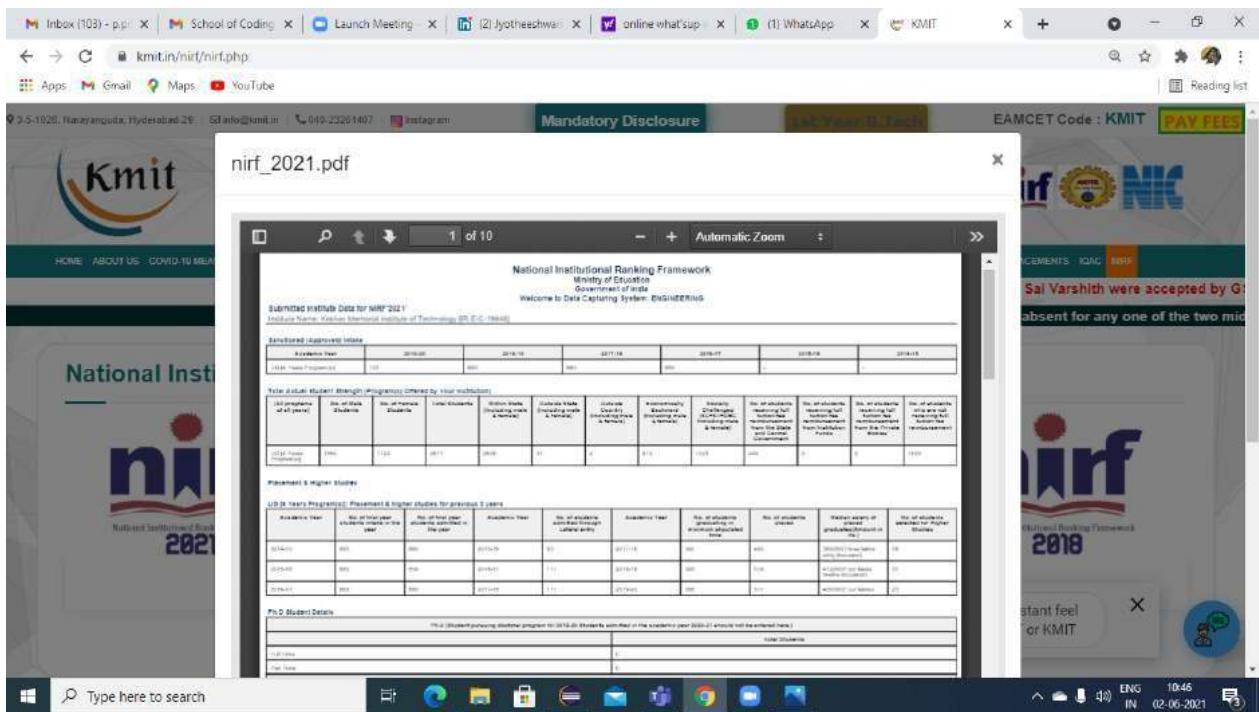
```
Thread.sleep(1000);
```



TCO248:To click the functionality of the NIRF mouseover module and selecting 2021pdf

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[1]/div[1]/a[1]/div[1]/img[1]")).click();
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[@id='exampleModal']/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO249:TO click the functionality of the NIRF mouseover and close the window

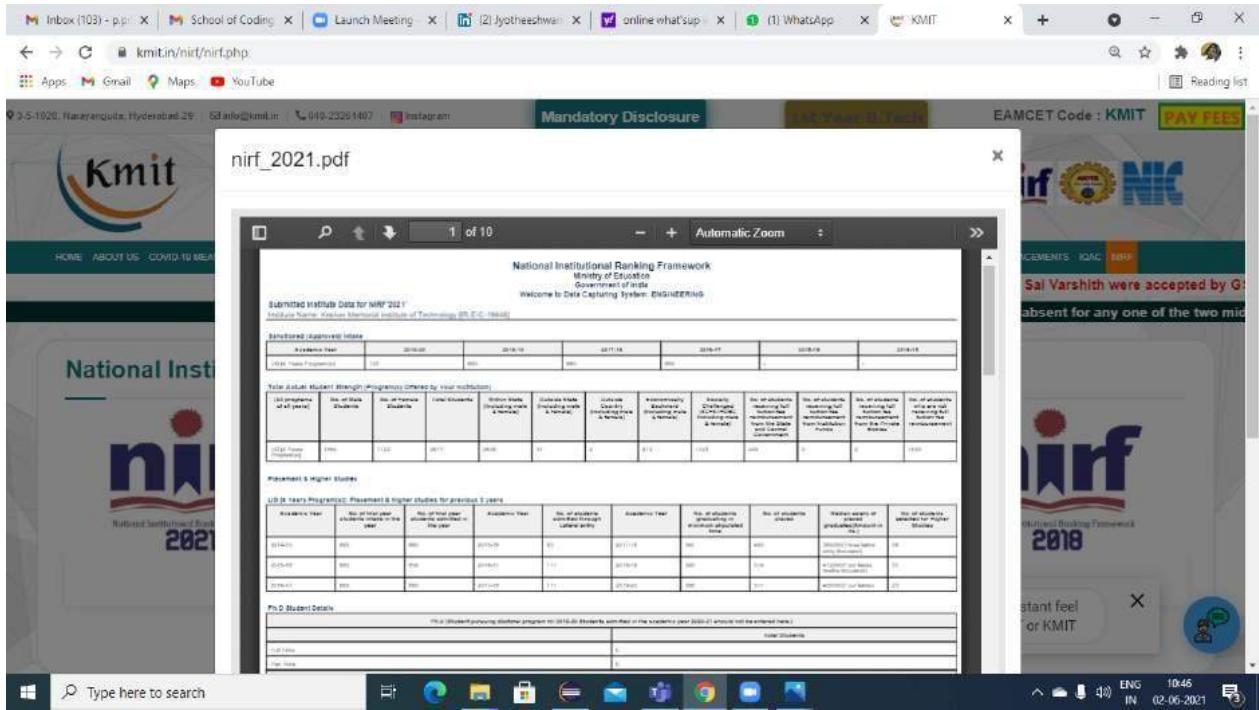
```
w.close();
```

TCO250:To click the functionality of the NIRF mouseover and selecting 2021pdf

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/a[1]/div[1]/img[1]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[@id='exampleModal']/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



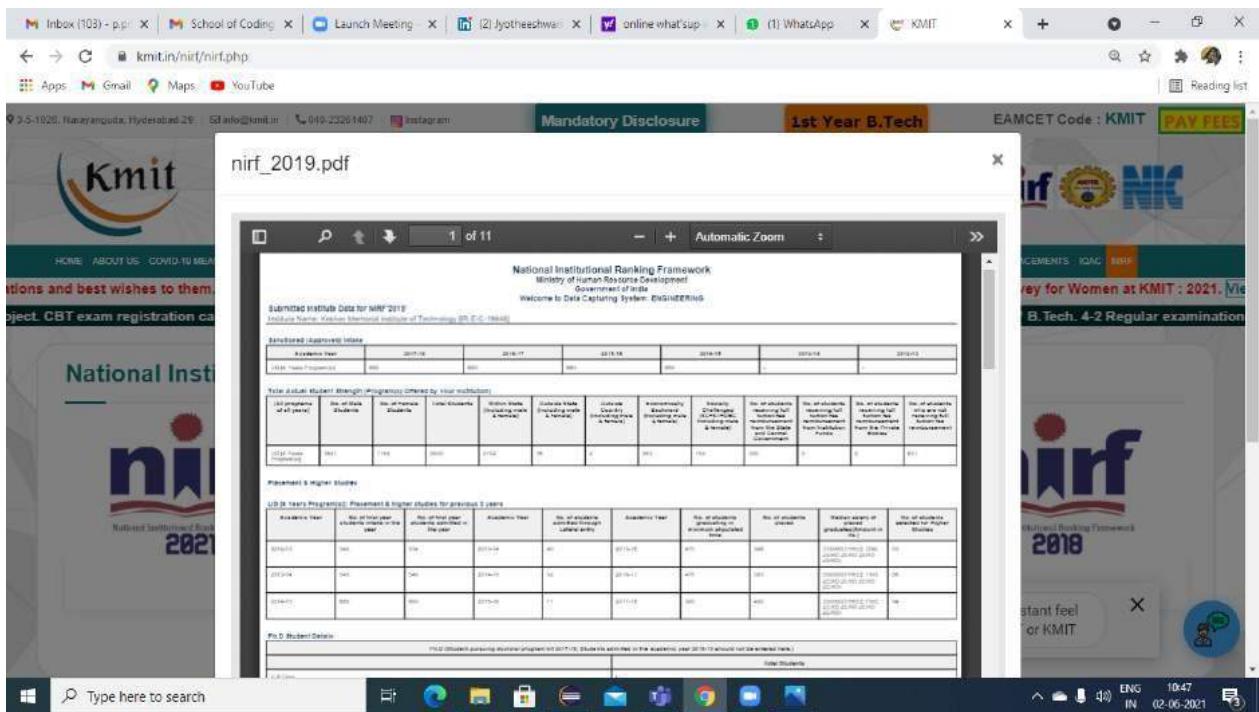
TCO252:To click the functionality of the NIRF mouseover and close the window

```
w.close();
```

TCO253:To click the functionality of the NIRF mouseover and selecting 2019pdf

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[3]/div[1]/a[1]/div[1]/img[1]")).click();
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[@id='exampleModal']/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO254:To click functionality of the NIRF mouseover module and close the window

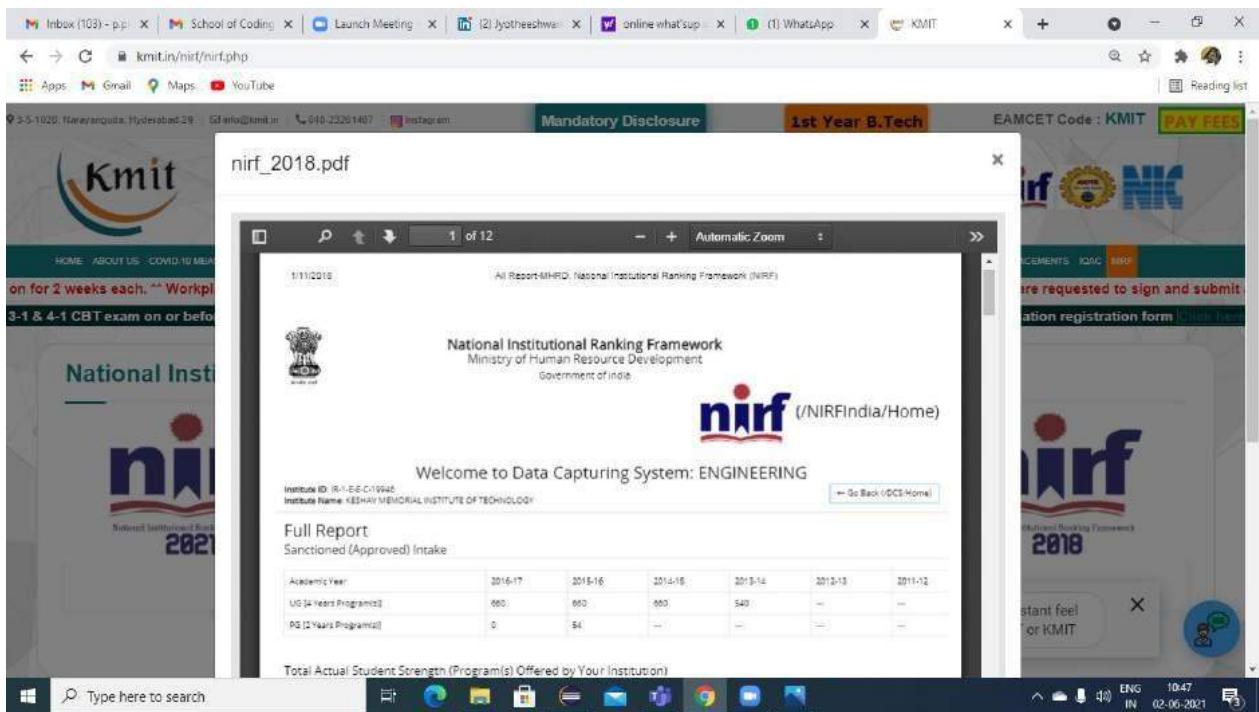
```
w.close();
```

TCO255:To click the functionality of the NIRF mouseover module and selecting 2018 pdf

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[4]/div[1]/a[1]/div[1]/img[1]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[@id='exampleModal']/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO256:To click the functionality of the NIRF mouseover and get title

```
System.out.println(w.getTitle());
```

TCO257: To click the functionality of the Academics mouseover module and selecting Regulation option

```
Actions ACADEMICS=new Actions(w);
ACADEMICS.moveToElement(w.findElement(By.xpath(
"/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[6]/a[1]"))).perform();
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]
/ul[1]/li[6]/ul[1]/li[1]/a[1]")).click();
```

Regulations

The departments of the KMIT are responsible for the academic activities which include Teaching, Research and Industrial Consultancy. The courses of study are organized on semester basis. The medium of instruction is English.

Students are evaluated on a continuous basis each academic year which consists of two semesters with each semester providing a minimum of seventeen weeks of instructions. Evaluation comprises of Continuous Internal Evaluation(CIE) and Semester End Examination (SEE). The rigours of academic study at each level are balanced with a number of other related activities which include co-curricular activities.

Special lectures on varied topics of academic relevance are held under the Extra Mural Lecture series. A number of conferences, symposia and workshops are organized by the faculty which attract participation from scholars from all corners of India and abroad. Guest lectures and industrial visits complement classroom interactions.

TCO258: To click the functionality of the Academics mouseover module and selecting Academic calendars

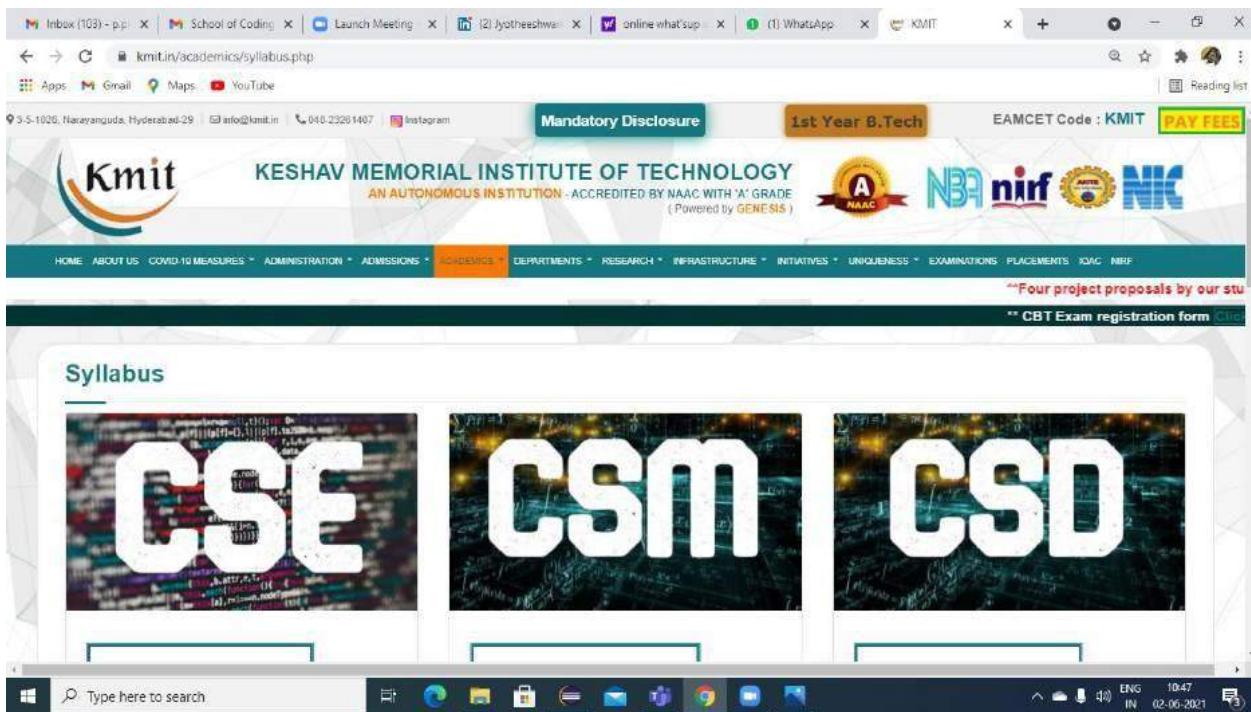
```
ACADEMICS.moveToElement(w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[6]/a[1]"))).perform();
w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[6]/ul[1]/li[2]/a[1]")).click();
```

KMIT Academic Calendars for the 2020-21 year:

Title	Academic Year
Revised Academic calendar for B.Tech II & III Year II Sem 2020-21	2020-21
Revised Academic Calendars 2020-21 for First Year	2020-21
Commencement of I Year II Sem classes & Revised Academic Calendars of UG and PG courses for the Academic Year 2020-21	
Commencement of on-campus Class work for forthcoming Semesters of the Academic Year 2020-21	

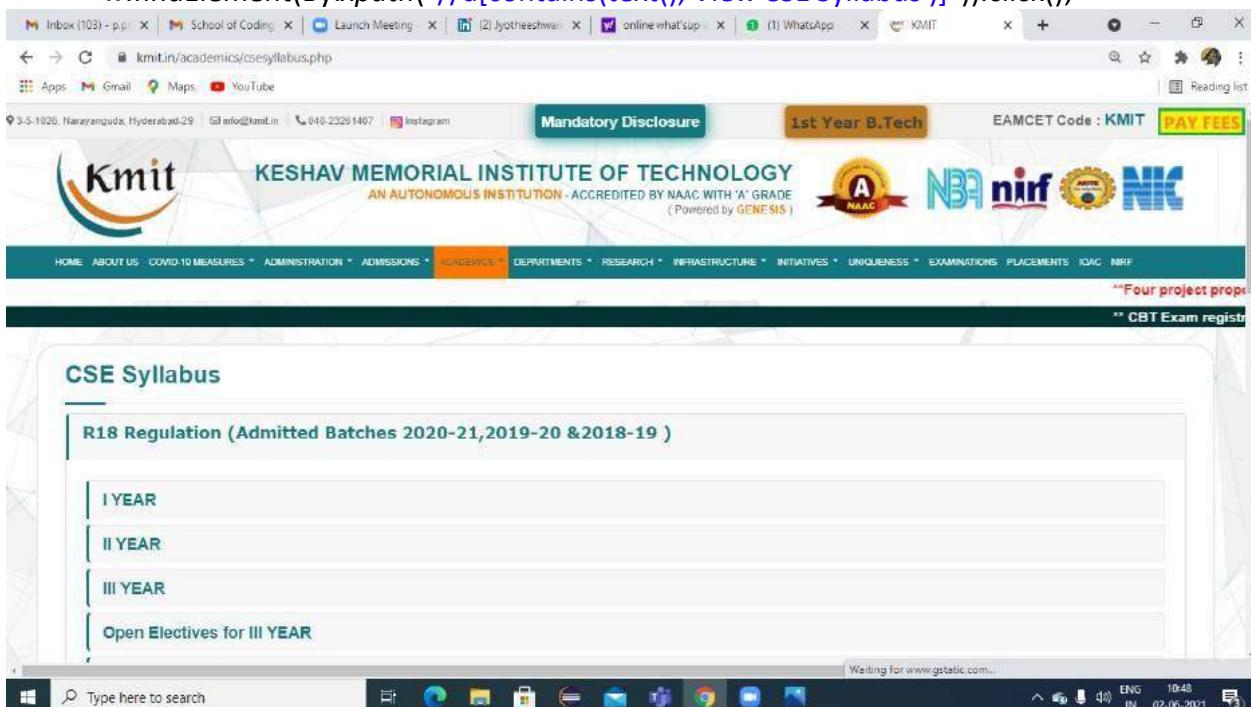
TCO259: To click the functionality of the Academics mouseover module and selecting the option syllabus

```
ACADEMICS.moveToElement(w.findElement(By.xpath(
"/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[6]/a[1]"))).perform();
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]
/ul[1]/li[6]/ul[1]/li[3]/a[1]")).click();
System.out.println("jhgh");
```



TCO260:To click the functionality of Academic mouseover and selecting cse syllabus

```
w.findElement(By.xpath("//a[contains(text(),'View CSE Syllabus')])).click();
```

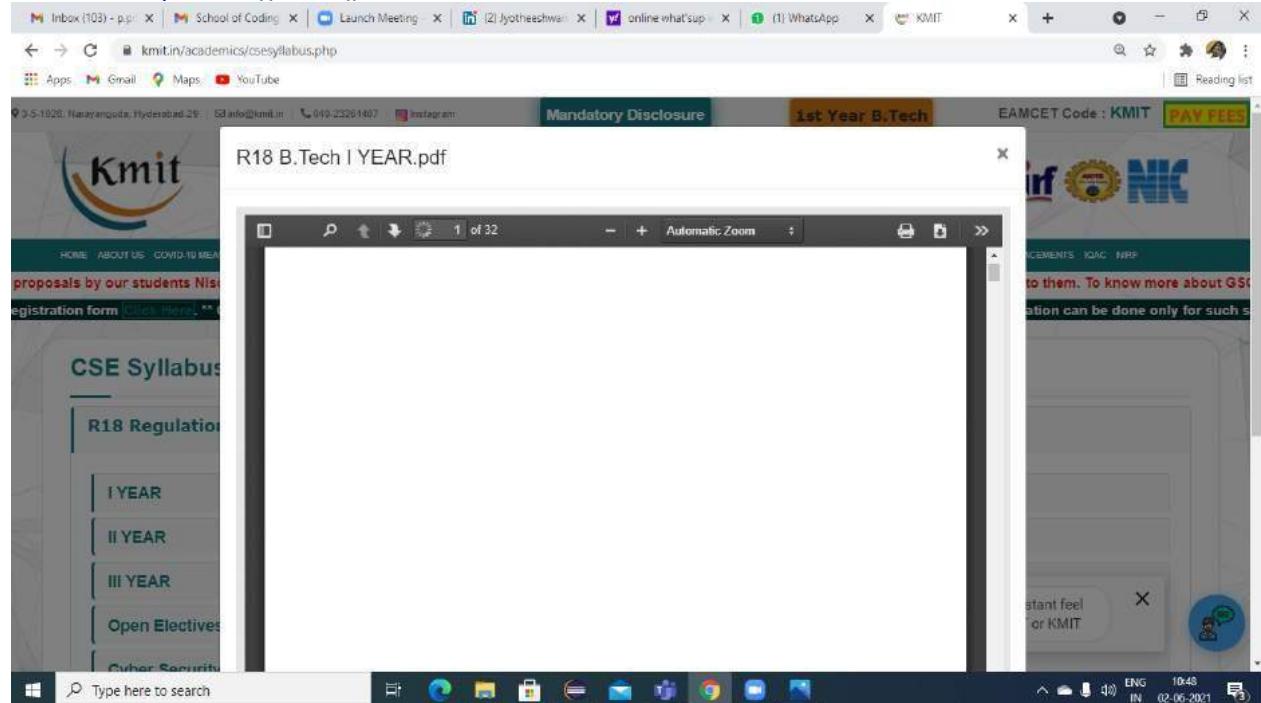


TCO261:To click the functionality of Academic mouseover and selecting 1year pdf

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[1]/a[1]")).click();
```

```
Thread.sleep(1000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO262:To click the functionality of Academic mouseover and close the window

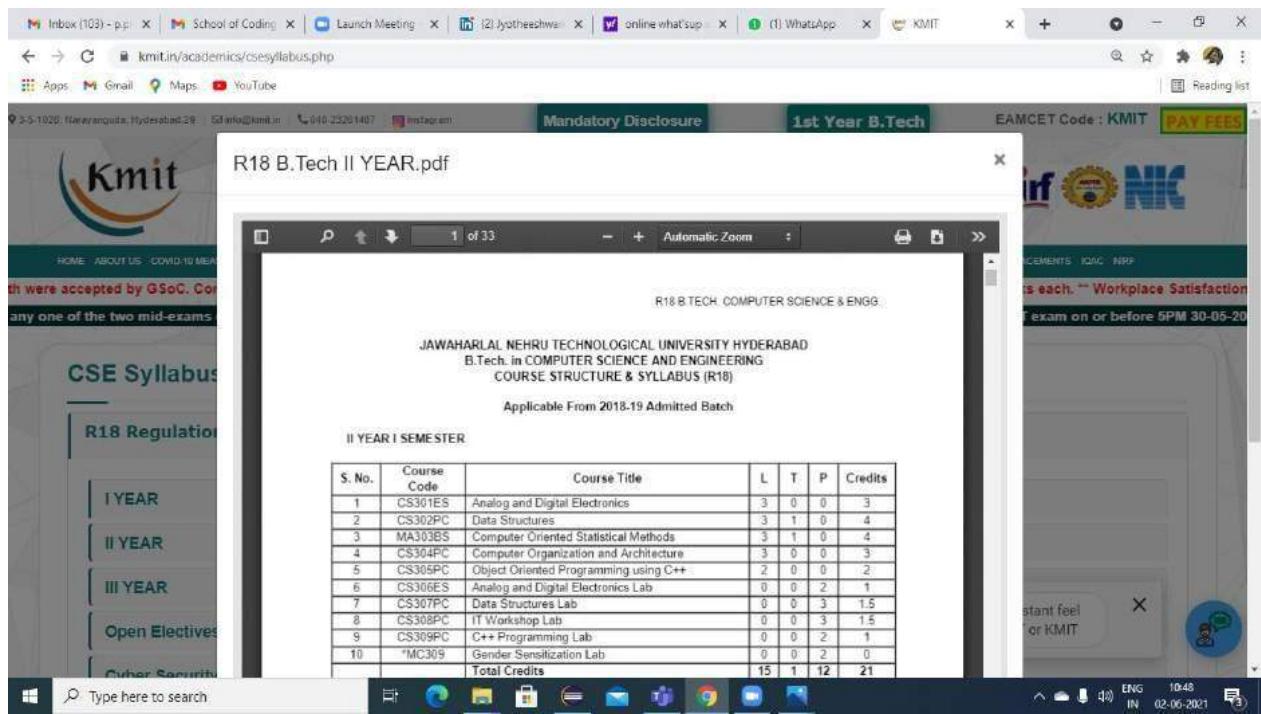
```
w.close();
```

TCO263:TO Click the functionality of Academic mouseover and selecting 2-year pdf

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[2]/a[1]")).click();
```

```
Thread.sleep(1000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```

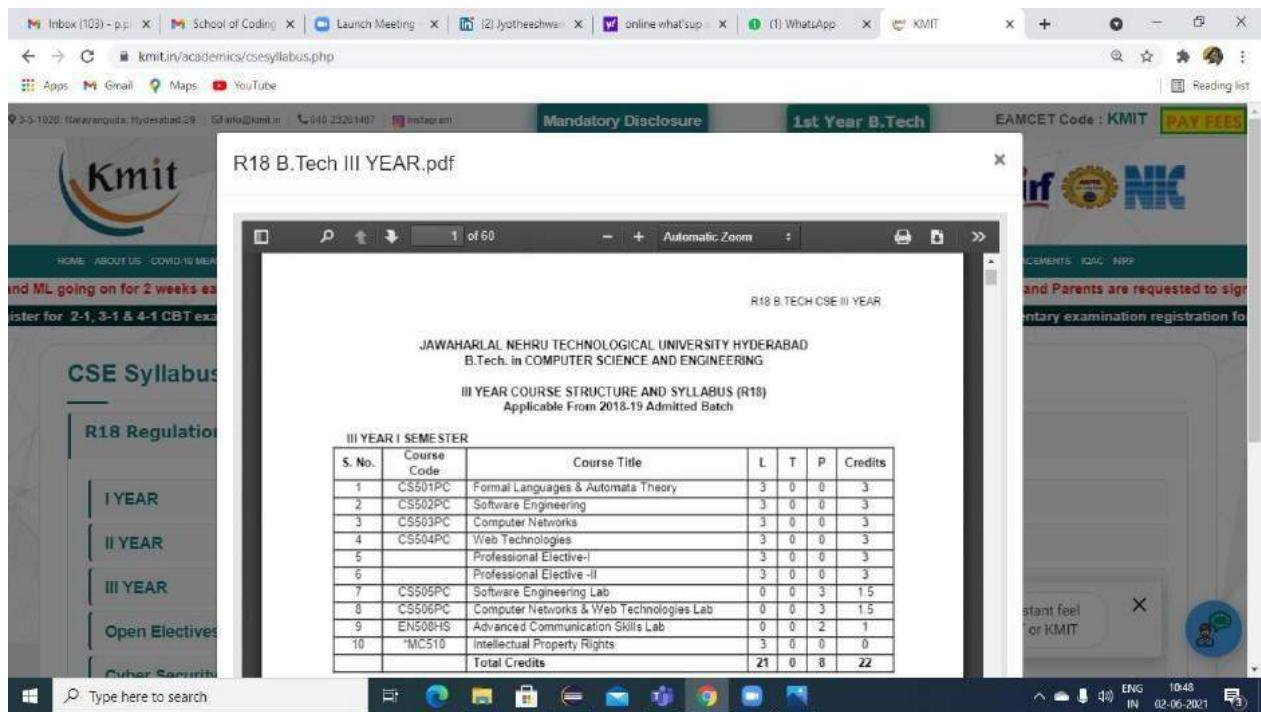


TCO264:TO click the functionality of Academic mouseover and close window

```
w.close();
```

TCO267:To click the functionality of Academics mouseover and selecting the 3-year pdf

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[3]/a[1]")).click();
Thread.sleep(1000);
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```

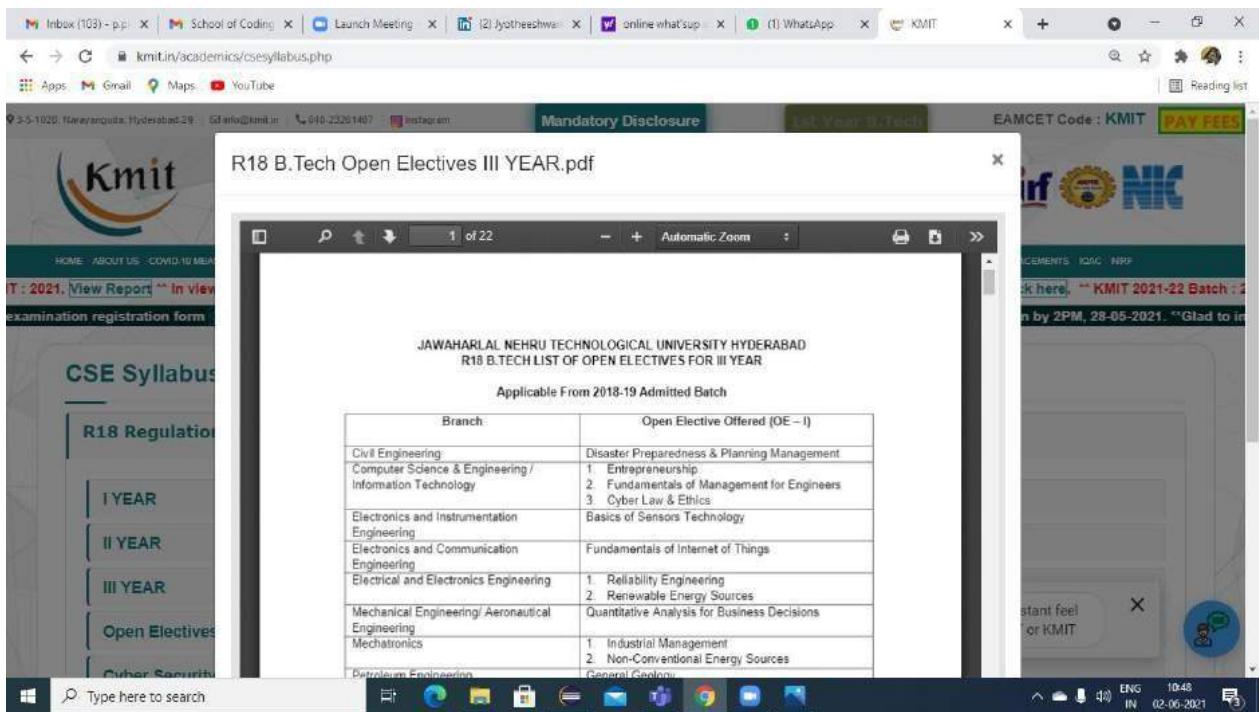


TCO268:To click the functionality Academics mouseover and close the window

```
w.close();
```

TCO269:To click the functionality Academics and selecting the option 4-year pdf

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[4]/a[1]")).click();
Thread.sleep(2000);
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO270:To click the functionality Academic mouseover and close the window

```
w.close();
```

TCO271:To click the functionality Academic mouseover and selecting the cyber security year pdf

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[5]/a[1]")).click();
Thread.sleep(2000);
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```



```
System.out.println("vgh");
```

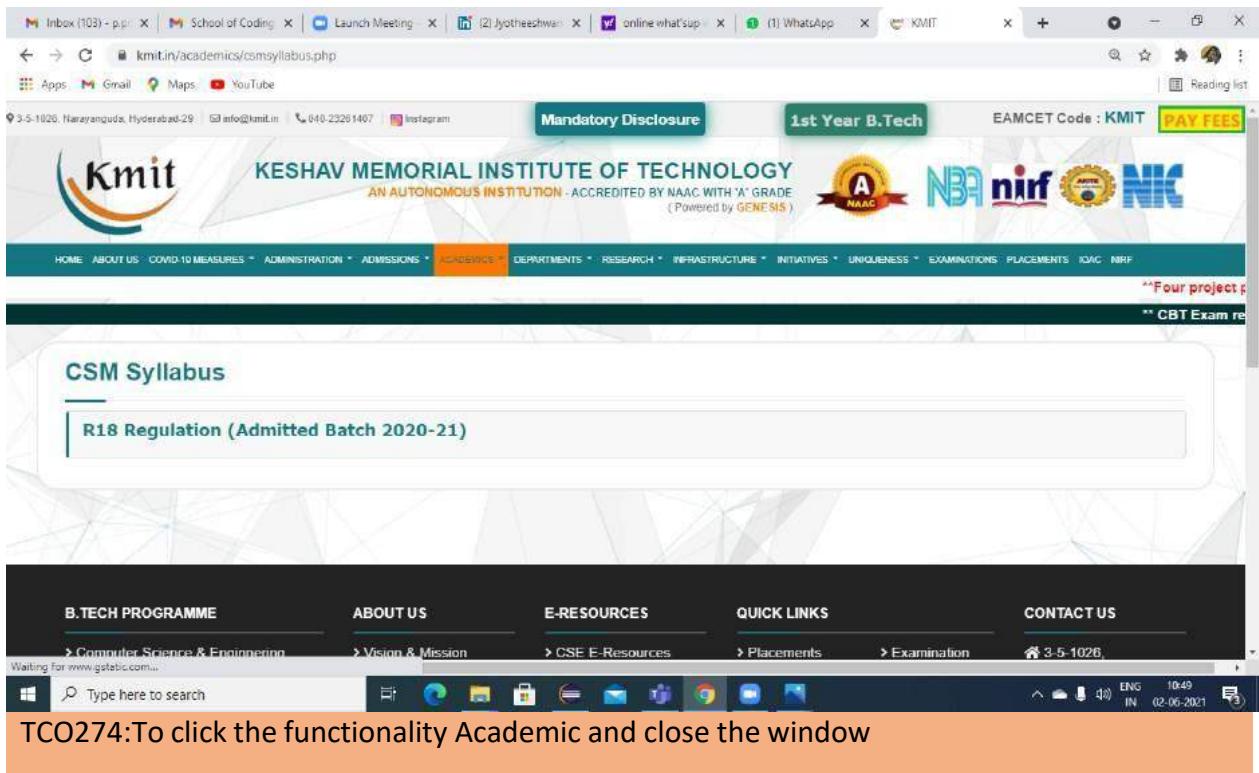
TCO272:To click the functionality Academic mouseover and selecting

```
w.navigate().back();
```

```
Thread.sleep(2000);
```

TCO273:To click the functionality Academic mouseover and selecting the option csm syllabus

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[1]/div[2]/div[1]/p[1]/button[1]/a[1]")).click();
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[1]/h2[1]/a[1]")).click();
```

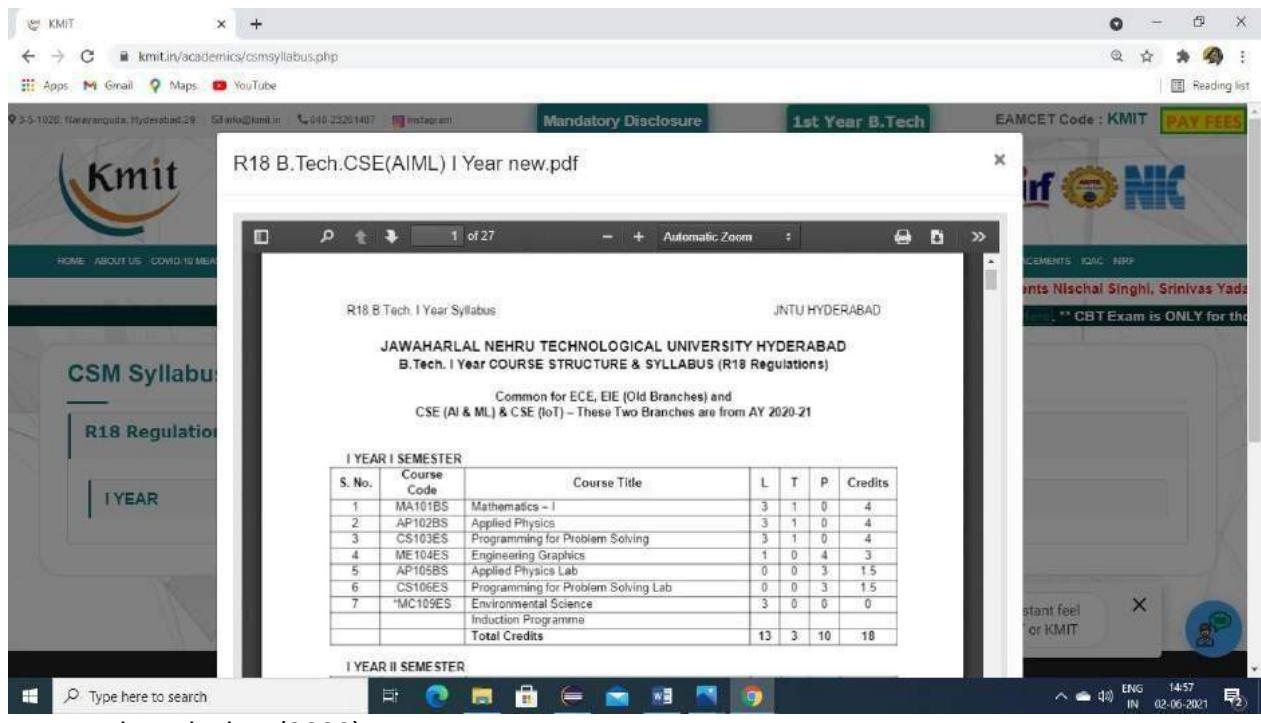


TCO274:To click the functionality Academic and close the window

```
w.close();
```

TCO275:To click the functionality Academic and selecting the option 1 year pdf

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[1]/a[1]")).click();
Thread.sleep(1000);
w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



Thread.sleep(3000);

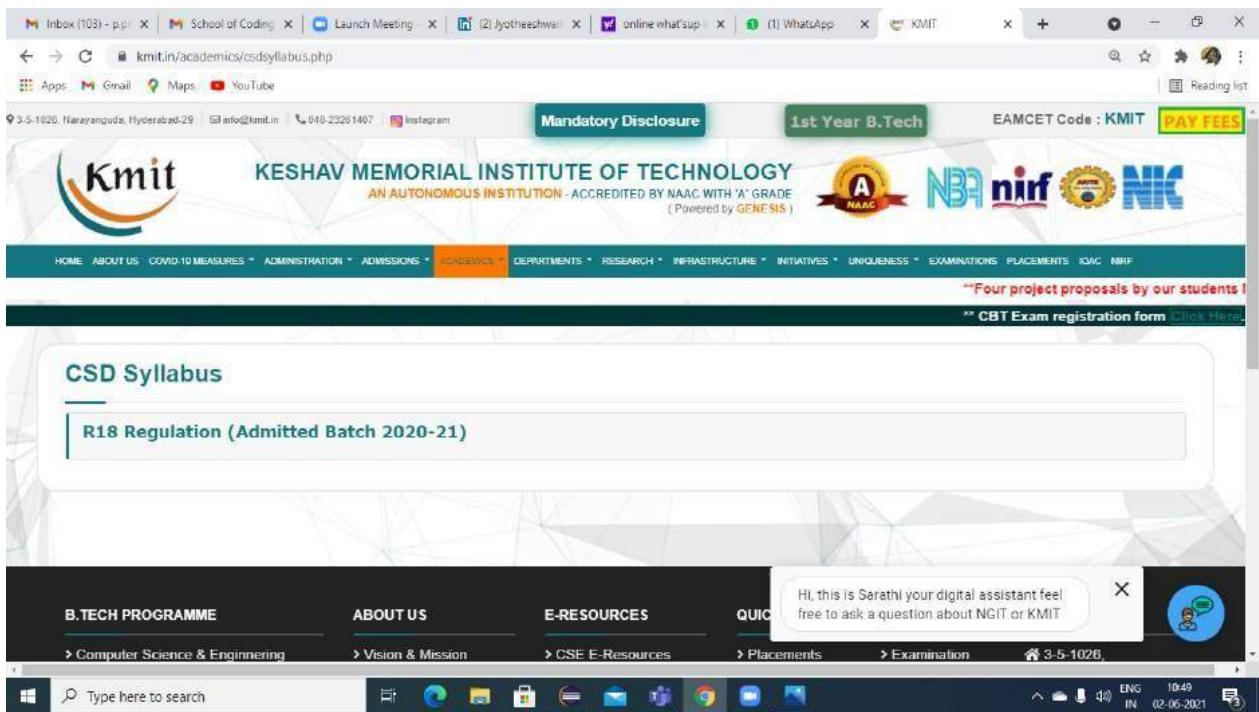
TCO276:To click the functionality Academic mouseover and navigate back

```
w.navigate().back();
Thread.sleep(1000);
```

TCO277:To click the functionality Academic mouseover and selecting csd syllabus

```
w.findElement(By.xpath("//a[contains(text(),'View CSD Syllabus')])).click();
//csd
```

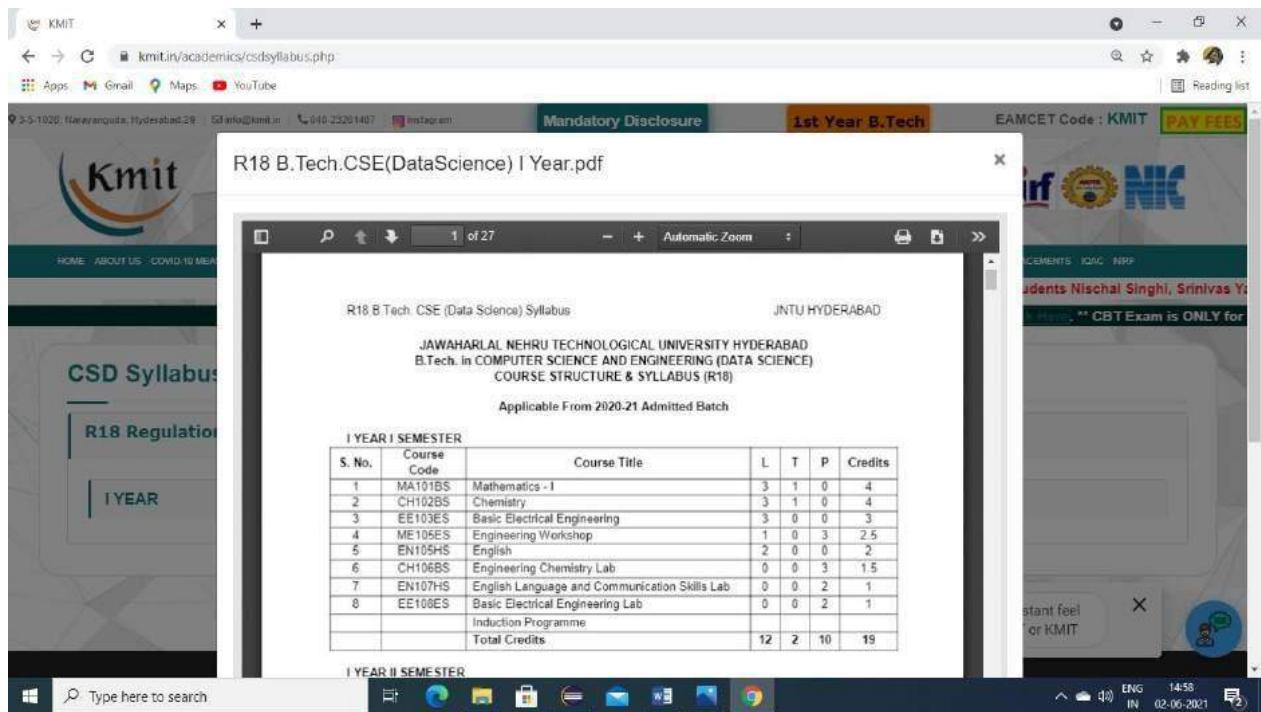
```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[1]/h2[1]/a[1]")).click();
```



TCO278:TO click the functionality Academic mouseover and selecting the 1-year pdf

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[1]/a[1]")).click();
Thread.sleep(1000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```

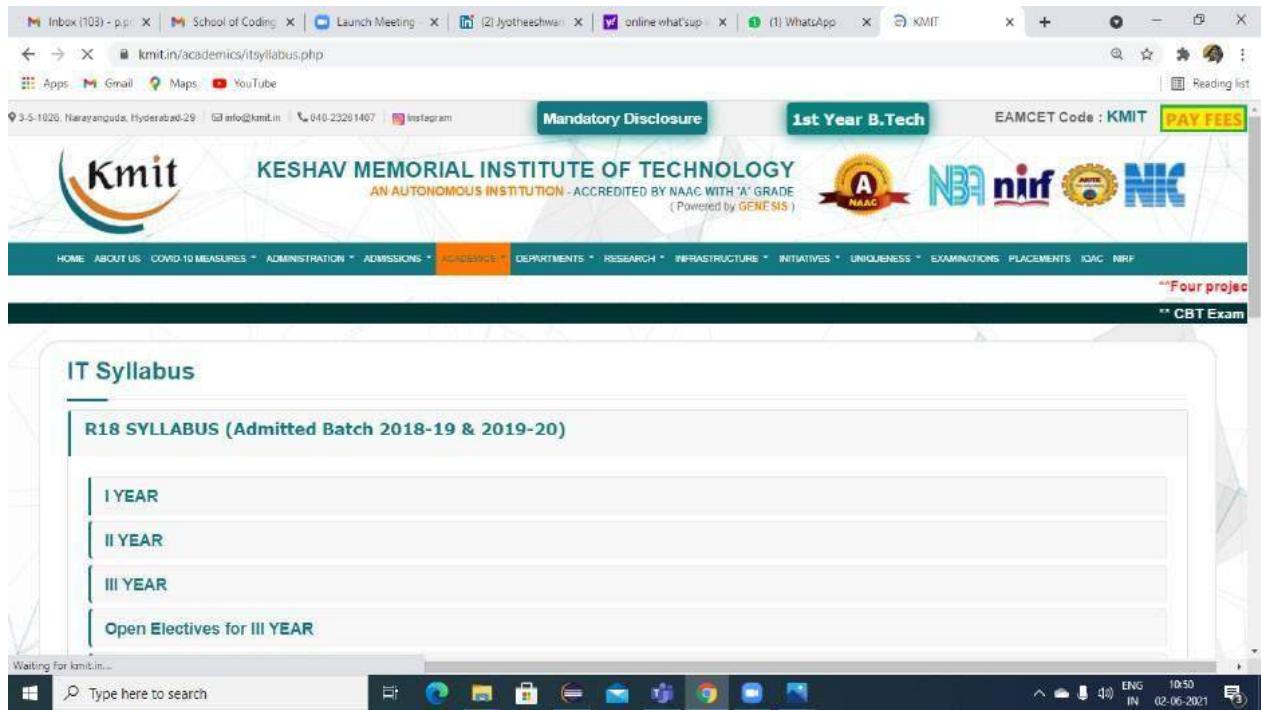


TCO279:To click the functionality Academic and selecting option navigate back

```
w.navigate().back();
```

TCO280:To click the functionality Academic mouseover and selecting the option IT syllabus

```
w.findElement(By.xpath("//a[contains(text(),'View IT Syllabus')]")).click();
//it
w.findElement(By.xpath("//a[contains(text(),'R16 SYLLABUS (Admitted Batch
2016-17 & 2017-18)')]")).click();
System.out.println("ff");
```



KMIT

Mandatory Disclosure **1st Year B.Tech** EAMCET Code : **KMIT** **PAY FEES**

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE
(Powered by GENESIS)

A NAAC **NBA** **nirf** **NAAC** **NIC**

HOME **ABOUT US** **COVID-19 MEASURES** **ADMINISTRATION** **ADMISSIONS** **AcADEMICS** **DEPARTMENTS** **RESEARCH** **INFRASTRUCTURE** **INITIATIVES** **UNIQUENESS** **EXAMINATIONS** **PLACEMENTS** **NAAC** **NIRF**

**Four projects
**CBT Exam

IT Syllabus

R18 SYLLABUS (Admitted Batch 2018-19 & 2019-20)

I YEAR
II YEAR
III YEAR
Open Electives for III YEAR

Waiting for kmit.in...

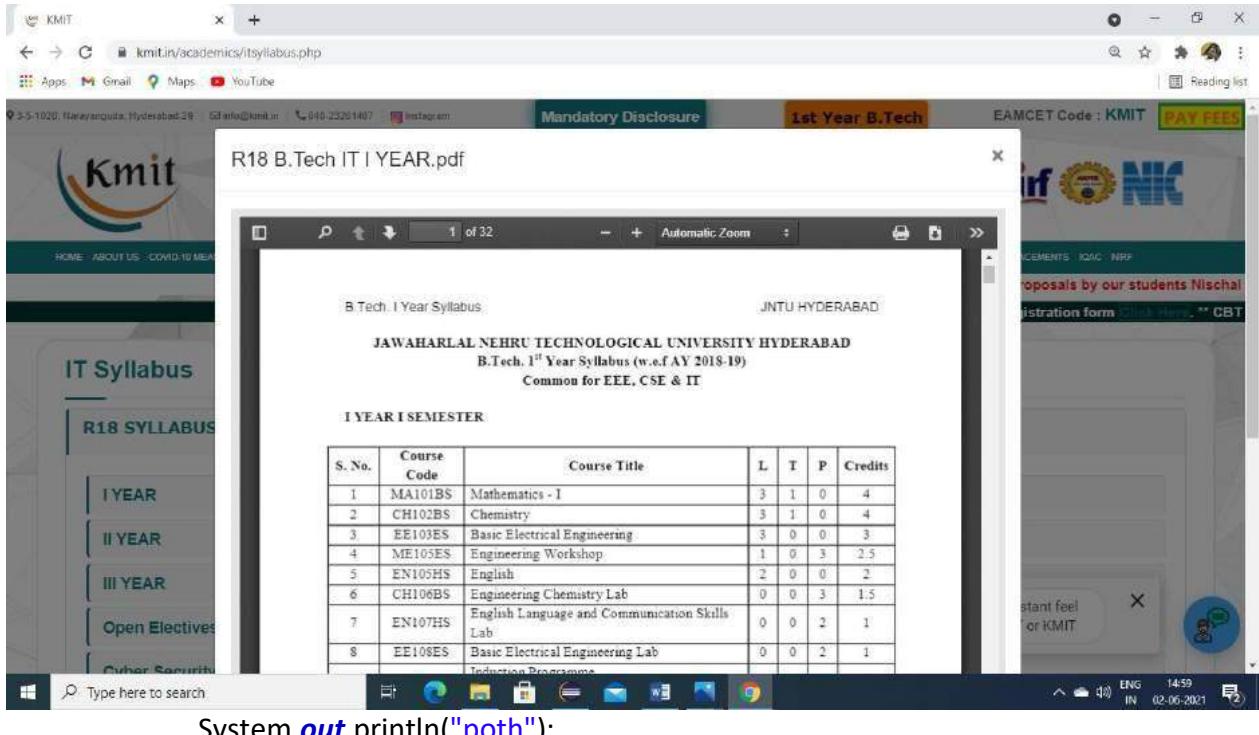
Type here to search

ENG 10:50 IN (02-06-2021)

Tco281: to click the functionality Academic mouseover and selecting option 1 year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[1]/a[1]")).click();
Thread.sleep(3000);
System.out.println("hh");

w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```

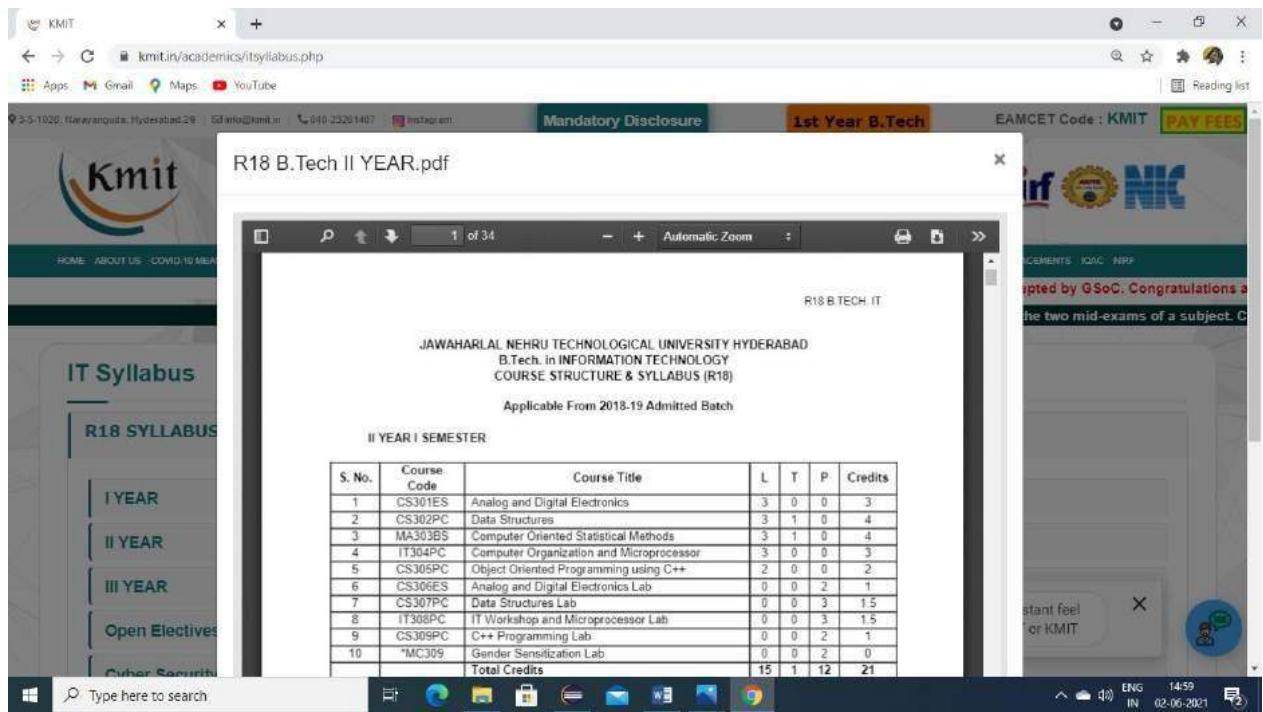


```
System.out.println("path");
```

TCO281:To click the functionality Academic mouseover and selecting 2year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[2]/a[1]")).click();
Thread.sleep(3000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```



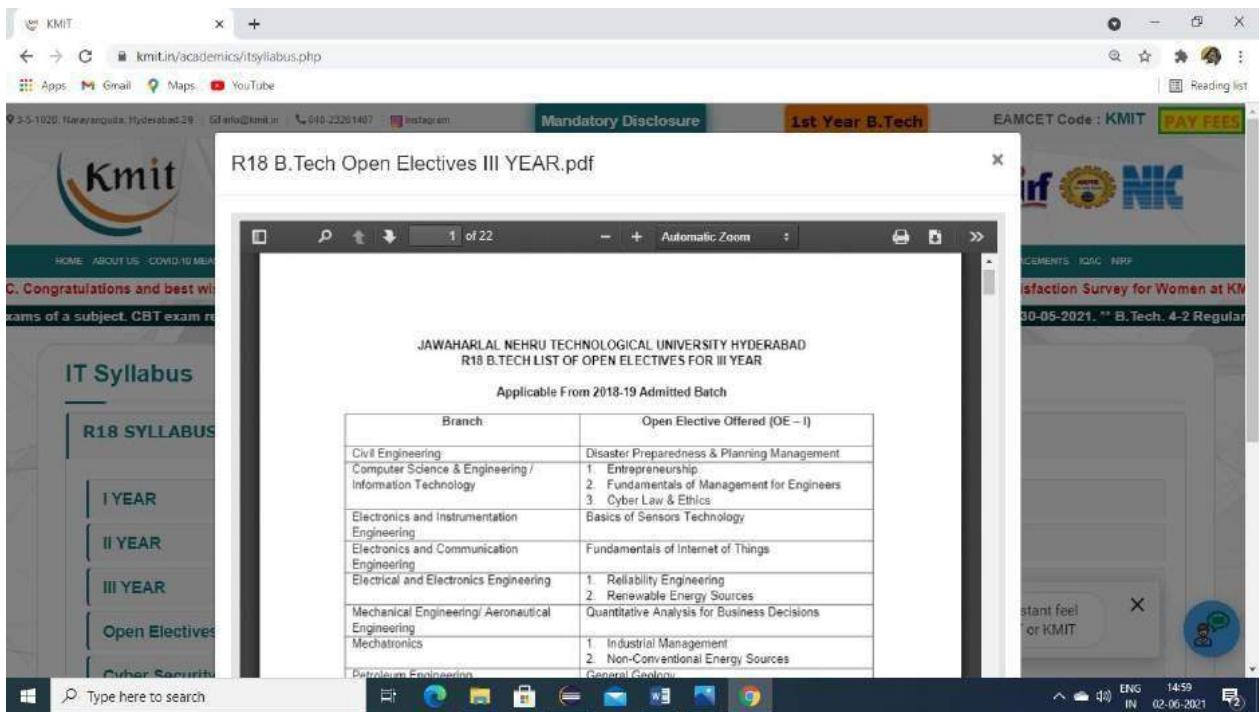
TCO282:To click the functionality mouseover and selecting the option 3year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[3]/a[1]")).click();
Thread.sleep(3000);
w.findElement(By.xpath(
"/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO283:To click the functionality Academic mouseover and selecting the option 3-year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[4]/a[1]")).click();
Thread.sleep(3000);
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO284:To click the functionality Academic and selecting the option cyber security year pdf

```
w.findElement(By.xpath("//a[contains(text(),'IV YEAR')]")).click();
Thread.sleep(3000);
w.findElement(By.xpath(
"/html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO285:To click the functionality Academic mouseover and selecting the option navigate back

```
w.navigate().back();
```

```
Thread.sleep(2000);
```

TCO286:To click the functionality Academic mouseover and selecting the option ECE syllabous

```
w.findElement(By.xpath("//a[contains(text(),'View ECE Syllabus')]")).click();  
//ece
```

```
w.findElement(By.xpath("//a[contains(text(),'R16 SYLLABUS (Admitted Batch  
2016-17 & 2017-18)')]")).click();
```



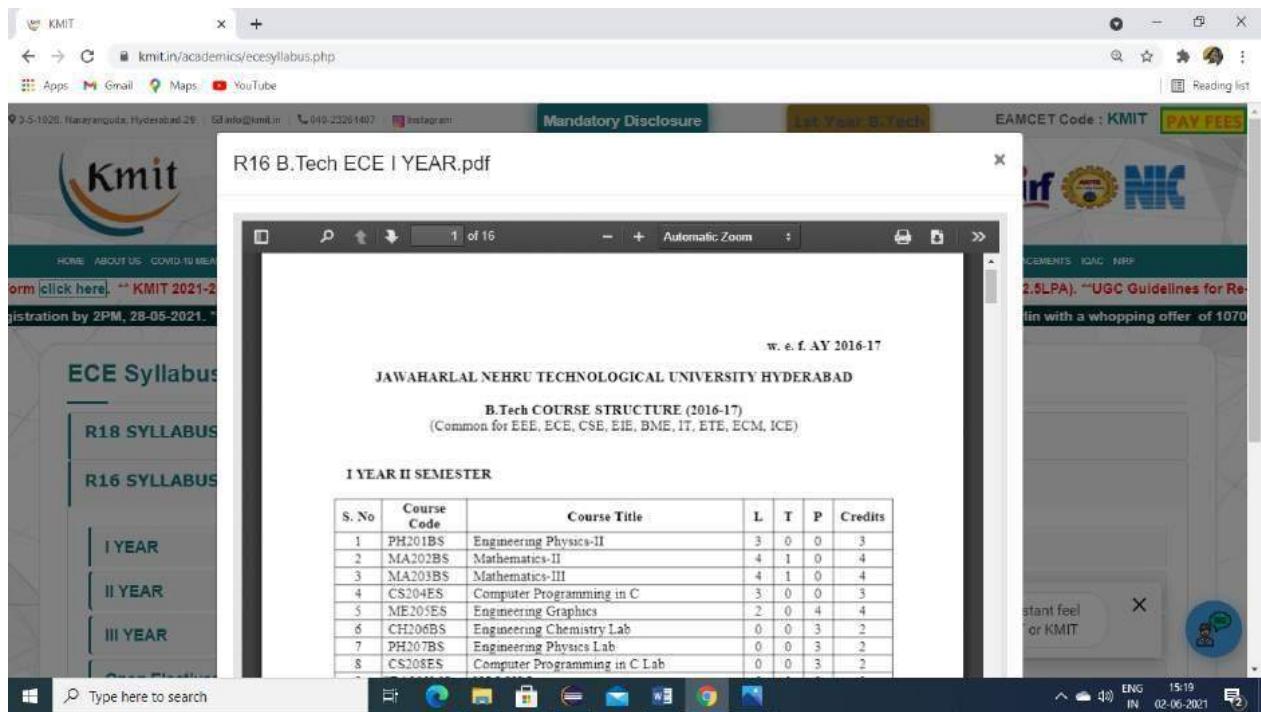
TCO287:To click the functionality Academic and selecting the option 1 year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[1]/a[1]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```

```
Thread.sleep(2000);
```



TCO288:To click the functionality Academic and selecting the option close the window

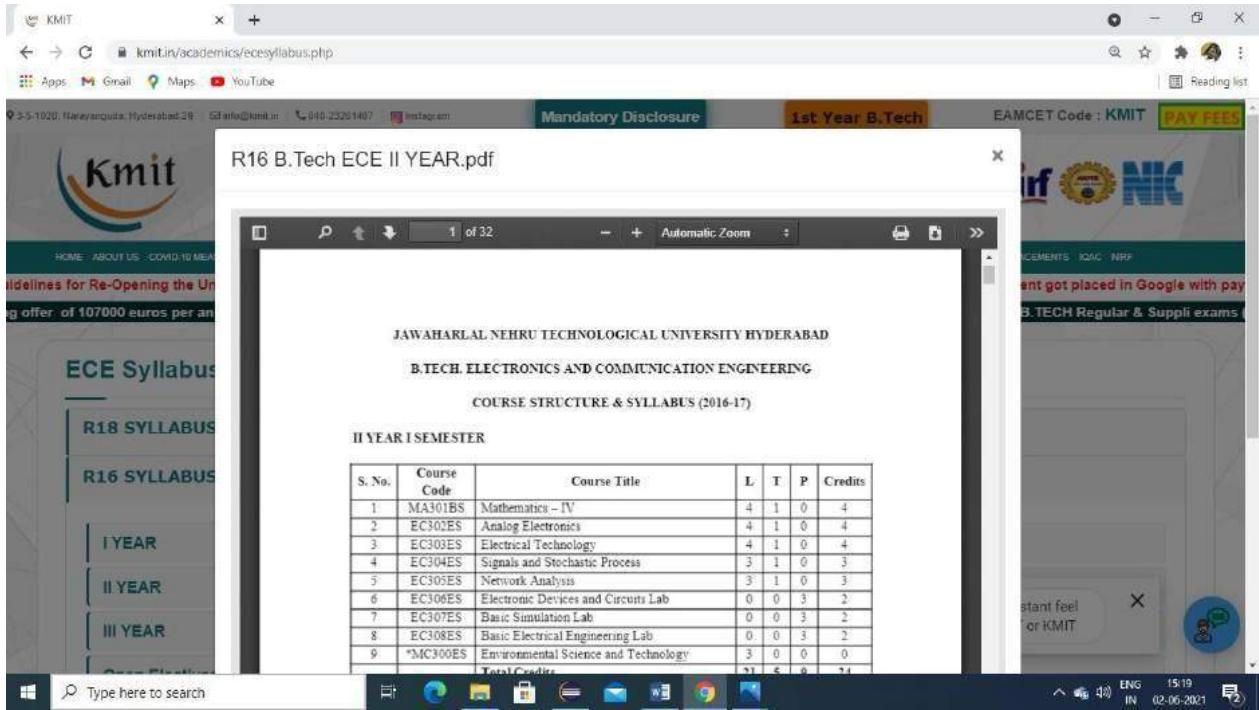
```
w.close();
```

TCO289:To click the functionality Academic and selecting the option 2-year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[2]/a[1]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



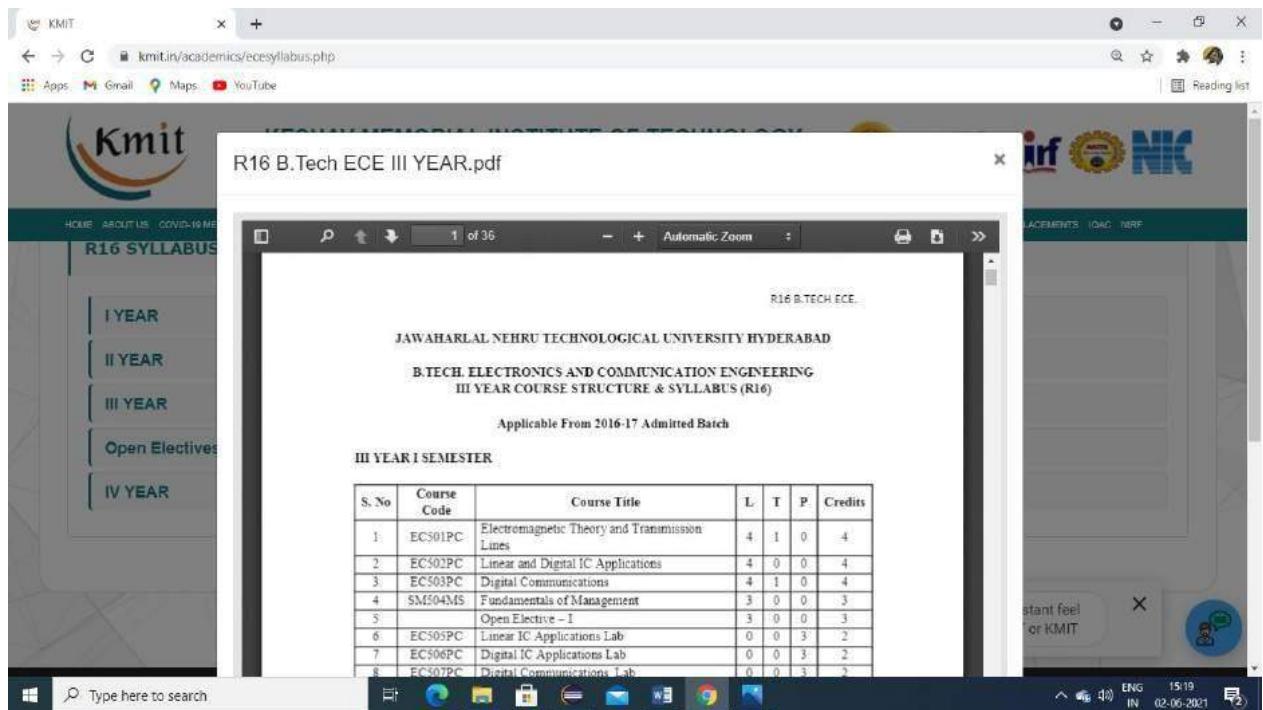
TCO290:To click the functionality Academic and selecting the option close window

```
w.close();
```

TCO291:To click the functionality Academic and selecting the option 3-year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[3]/a[1]")).click();
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO292:To click the functionality Academic and selecting the option close the window

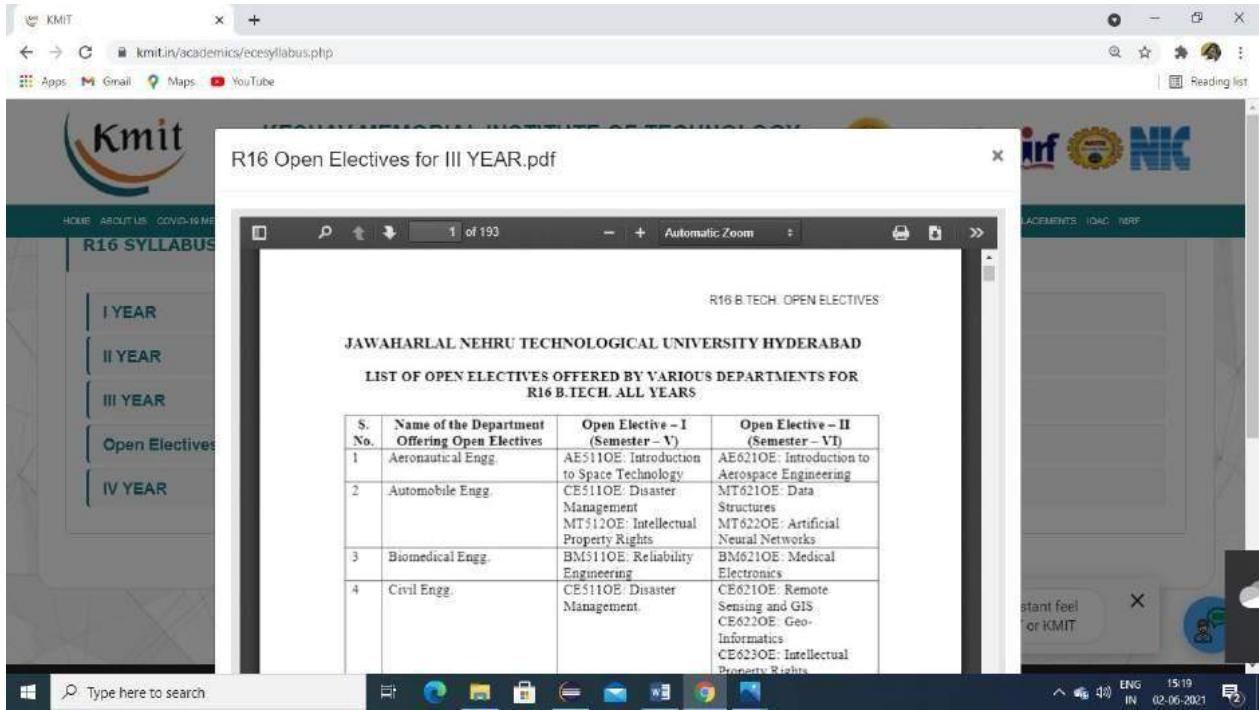
```
w.close();
```

TCO293:To click the functionality Academic and selecting the option open elective pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[4]/a[1]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```

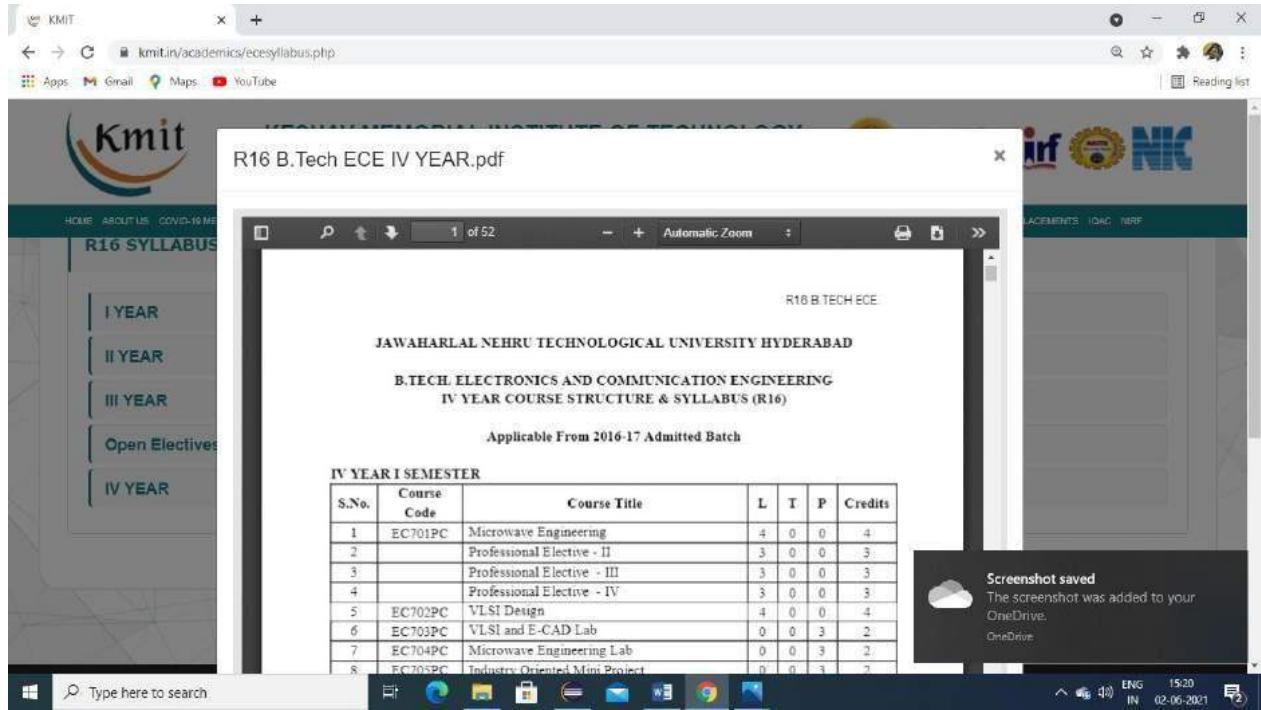


TCO294:To click the functionality Academic and selecting the option close the window

```
w.close();
w.findElement(By.xpath("//a[contains(text(),'IV YEAR')]")).click();
Thread.sleep(2000);

w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```

TCO295:To click the functionality Academic and selecting option the 4-year pdf

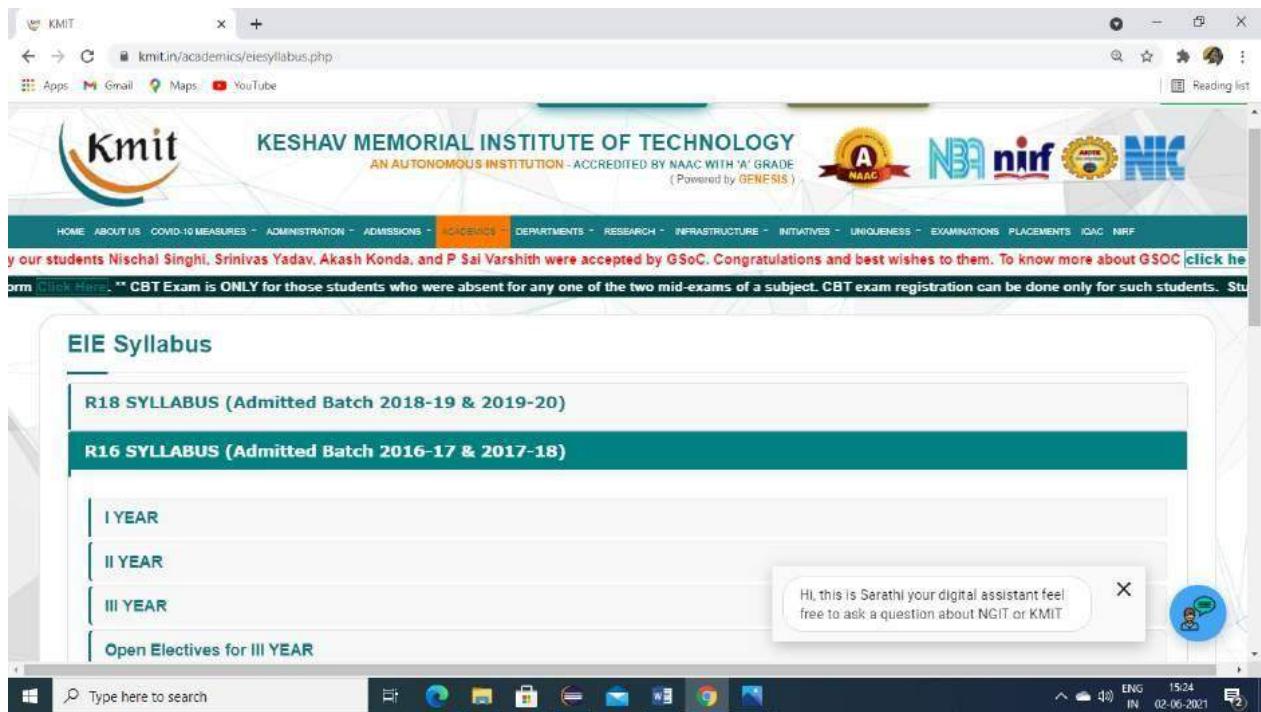


TCO296:To click the functionality Academic and selecting option close window

```
w.close();
Thread.sleep(2000);
```

TCO297:To click the functionality Academic and selecting option EIE syllabous

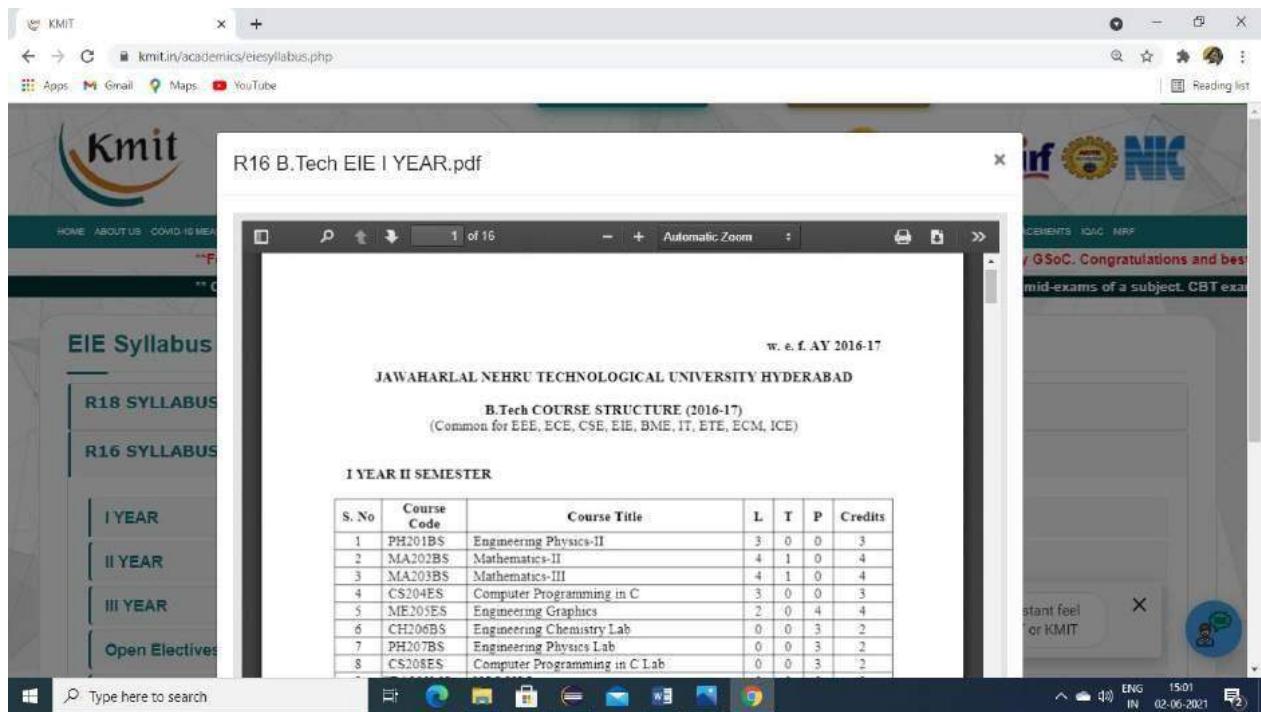
```
w.findElement(By.xpath("//a[contains(text(),'View EIE
Syllabus')]")).click(); //eie
w.findElement(By.xpath("//a[contains(text(),'R16 SYLLABUS (Admitted
Batch 2016-17 & 2017-18)')]")).click();
```



TCO298:To click the functionality Academic and selecting the option 1year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[1]/a[1]")).click();
Thread.sleep(2000);

w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



TCO299:To click the functionality Academic and selecting the option close window

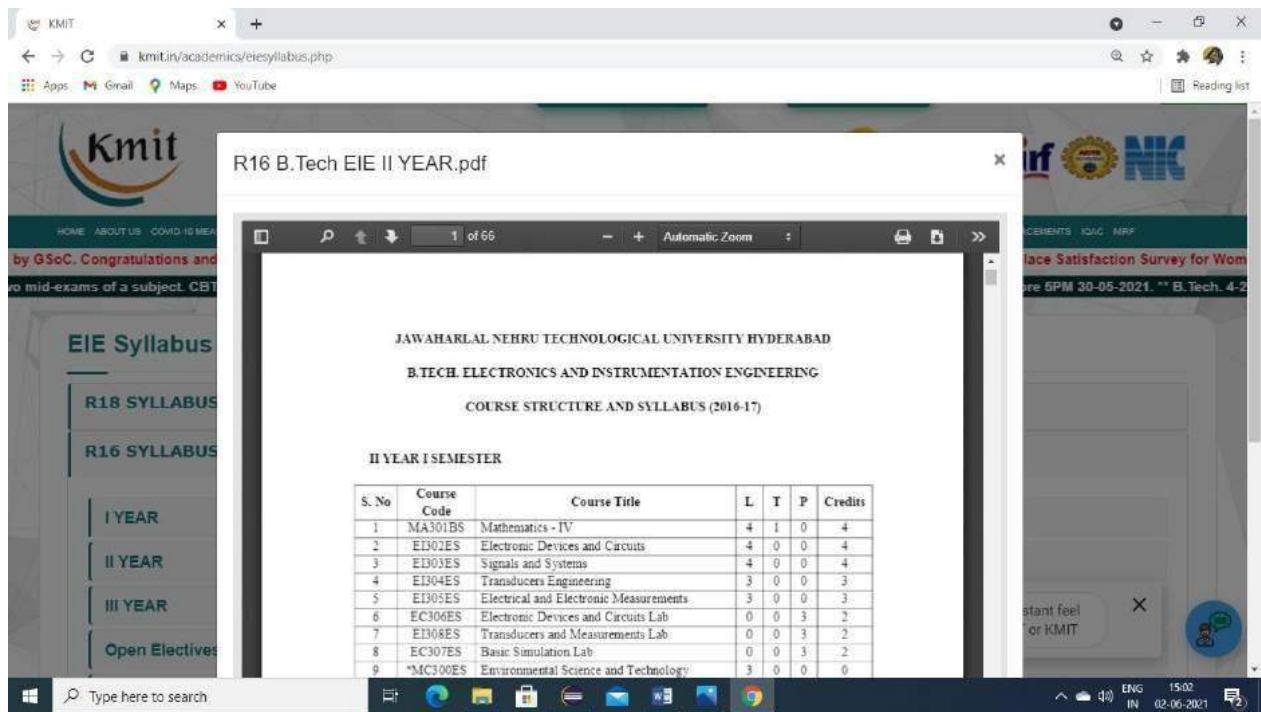
w.close();

TCO300:To click the functionality Academic and selecting the option 2-year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[2]/a[1]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



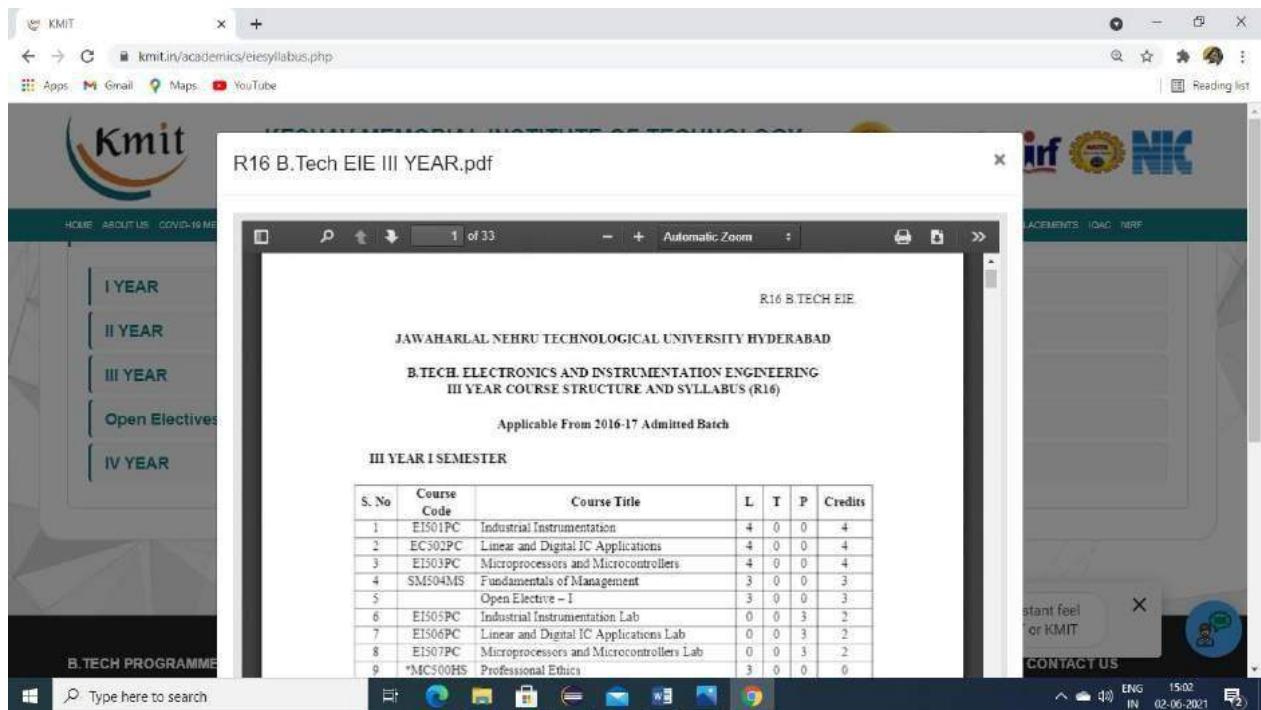
TCO301:To click the functionality Academic and selecting the option close window

w.close();

TCO302:To click the functionality Academic and selecting the option 3-year pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[2]/div[2]/div[1]/div[3]/a[1]")).click();
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```



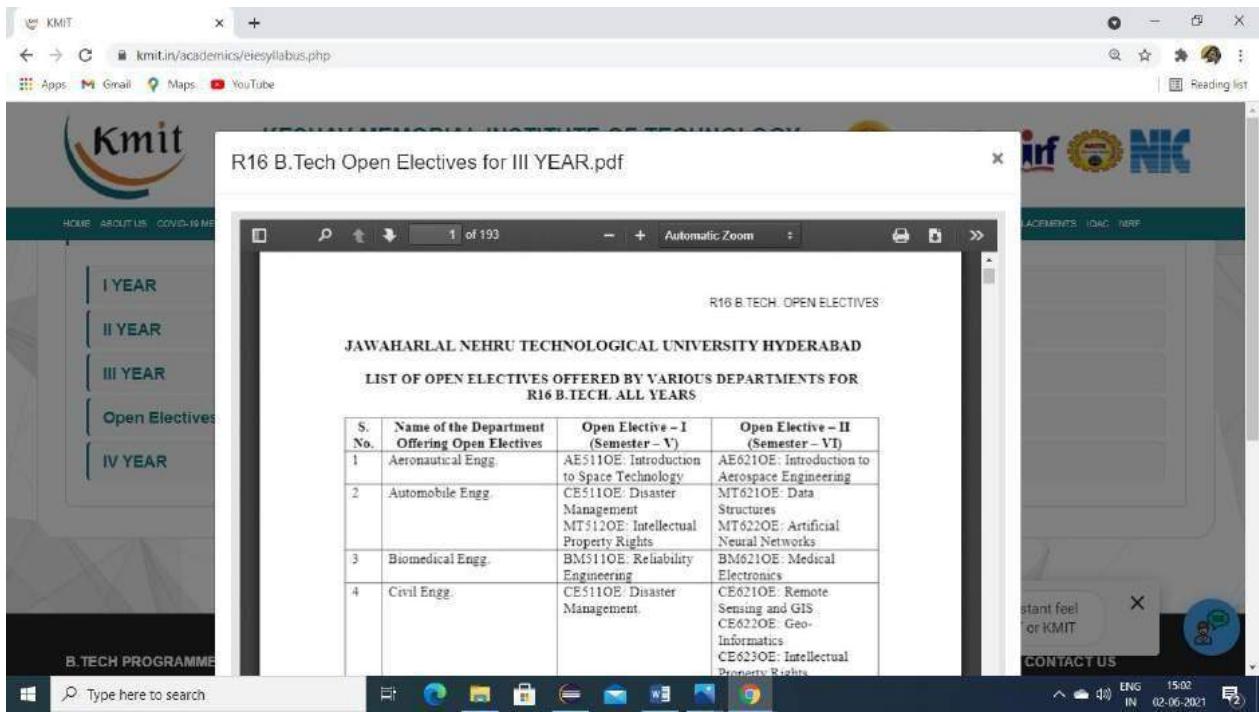
TCO303:To click the functionality Academic and selecting the option close window

```
w.close();
```

TCO304:To click the functionality Academic and selecting the option open elective pdf

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[4]/a[1]")).click();  
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



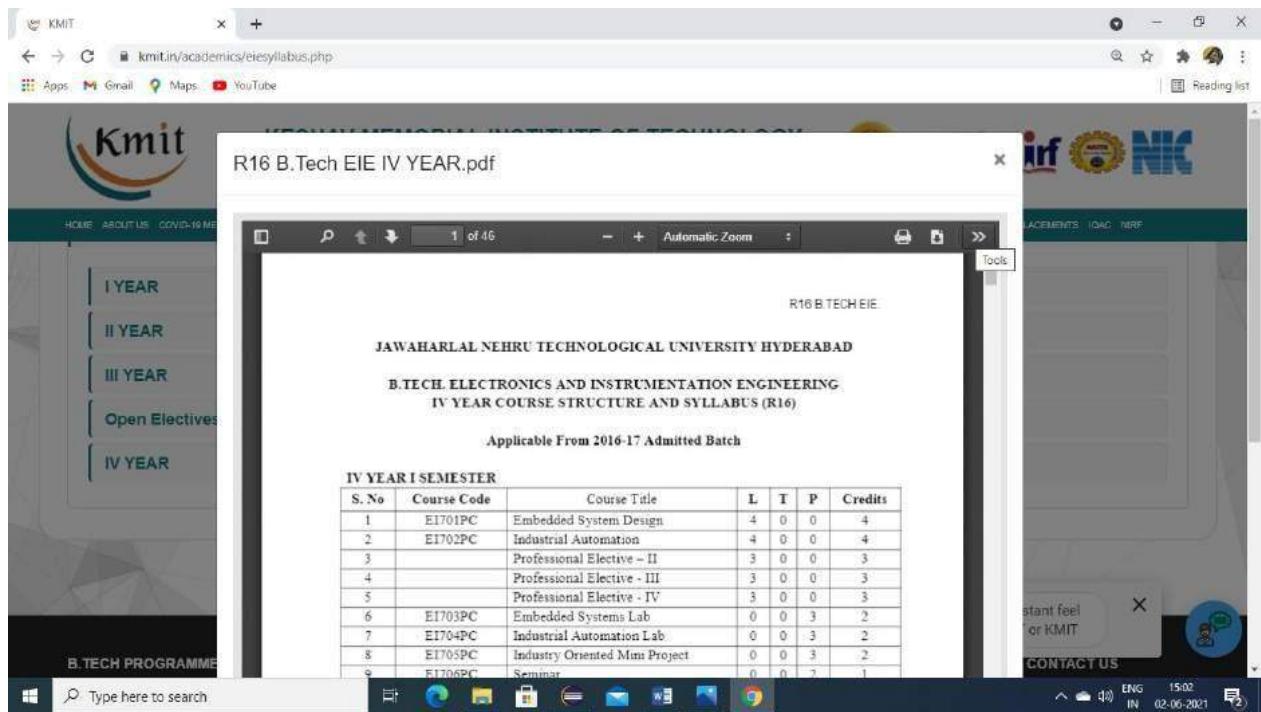
TCO305:To click the functionality Academic and selecting option close the window

```
w.close();
```

TCO306:To click the functionality Academic and selecting option 4-year pdf

```
w.findElement(By.xpath("//a[contains(text(),'IV YEAR')]")).click();
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
w.navigate().back();
```



S. No	Course Code	Course Title	L	T	P	Credits
1	EI1701PC	Embedded System Design	4	0	0	4
2	EI1702PC	Industrial Automation	4	0	0	4
3		Professional Elective - II	3	0	0	3
4		Professional Elective - III	3	0	0	3
5		Professional Elective - IV	3	0	0	3
6	EI1703PC	Embedded Systems Lab	0	0	3	2
7	EI1704PC	Industrial Automation Lab	0	0	3	2
8	EI1705PC	Industry Oriented Mini Project	0	0	3	2
9	EI1706PC	Seminar	0	0	3	1

TCO307: To click the functionality of the Academics mouseover module and selecting option of scholarships

```
ACADEMICS.moveToElement(w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[6]/a[1]"))).perform();
w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[6]/ul[1]/li[4]/a[1]")).click();
```

KMIT supports government sanctioned scholarships for all eligible freshmen.

How to apply?

To be eligible for these scholarships, students should submit the completed Scholarship Application and furnish all relevant details along with a personal statement highlighting your unique achievements and special interests.

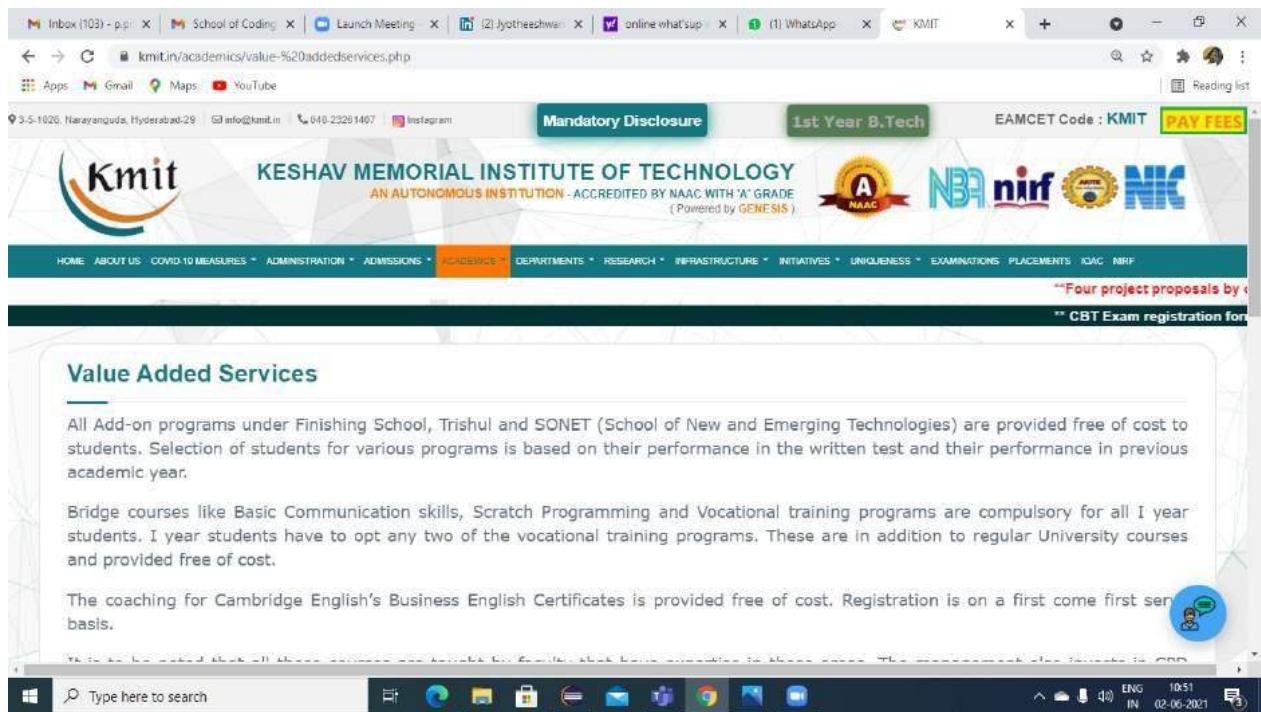
Who can apply?

The students who enroll at KMIT and are desirous of availing the incoming freshmen scholarships

- Rank holders below 5,000 ranks in EAMCET are eligible for 100% fee waiver.

TCO308: To click the functionality of the Academics mouseover module and selecting option Value Added Services

```
ACADEMICS.moveToElement(w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[6]/a[1]"))).perform();  
w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[6]/ul[1]/li[5]/a[1]")).click();
```



TCO309: To click the functionality of the Academics mouseover module and selecting option Endowment Awards

```
ACADEMICS.moveToElement(w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[6]/a[1]"))).perform();
w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[6]/ul[1]/li[6]/a[1]")).click();
```

Endowment Awards

Endowment Awards -2019				
S.No	Roll Number	Name of the Student	Award Name	Award For
1	15BD1A0440	PERI VENKATA GAYATHRI	Maharishi Dayanand Saraswati	College Topper
2	15BD1A0440	PERI VENKATA GAYATHRI	Keshava Rao Korath	
3	15BD1A0485	KONGARA SANTHOSHI	Keshava Rao Korath	

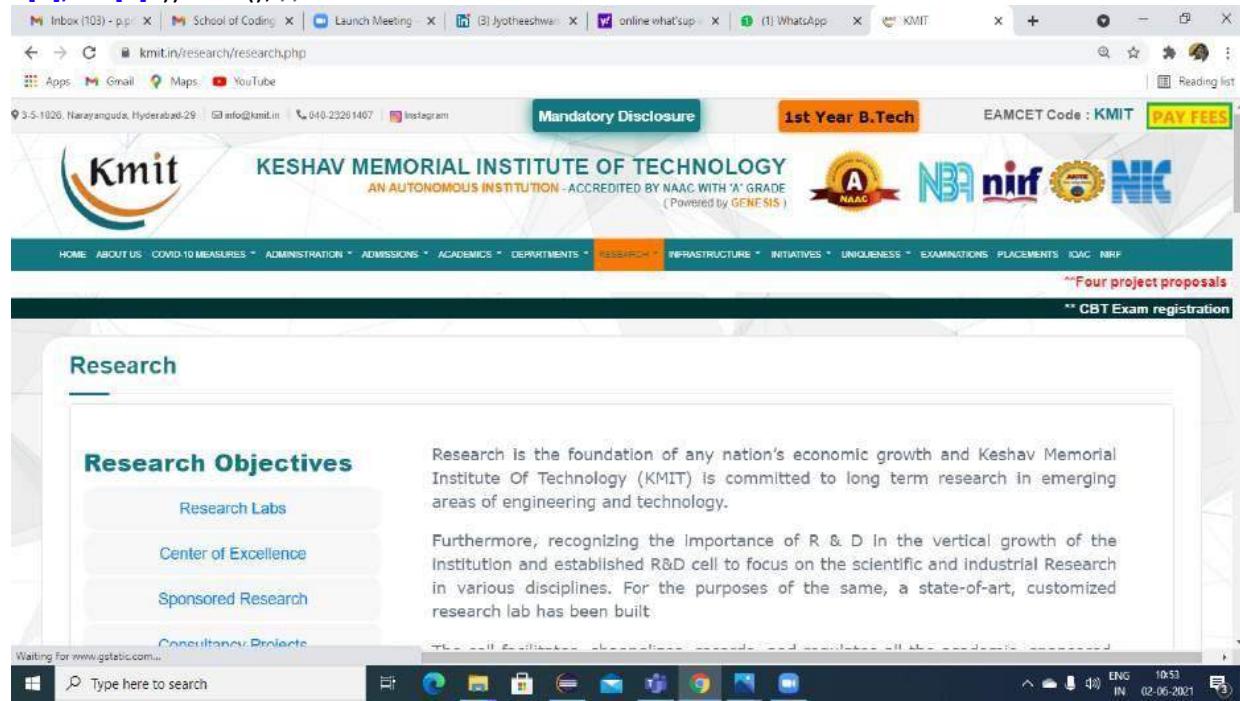
TCO310: To click the functionality of the home mouseover module and selecting option UDDAN

```
w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[1]/a[1]")).click();
```

```
Thread.sleep(2000);
```

TCO311:TO click the functionality Home mouseover and selecting the option UDAAN

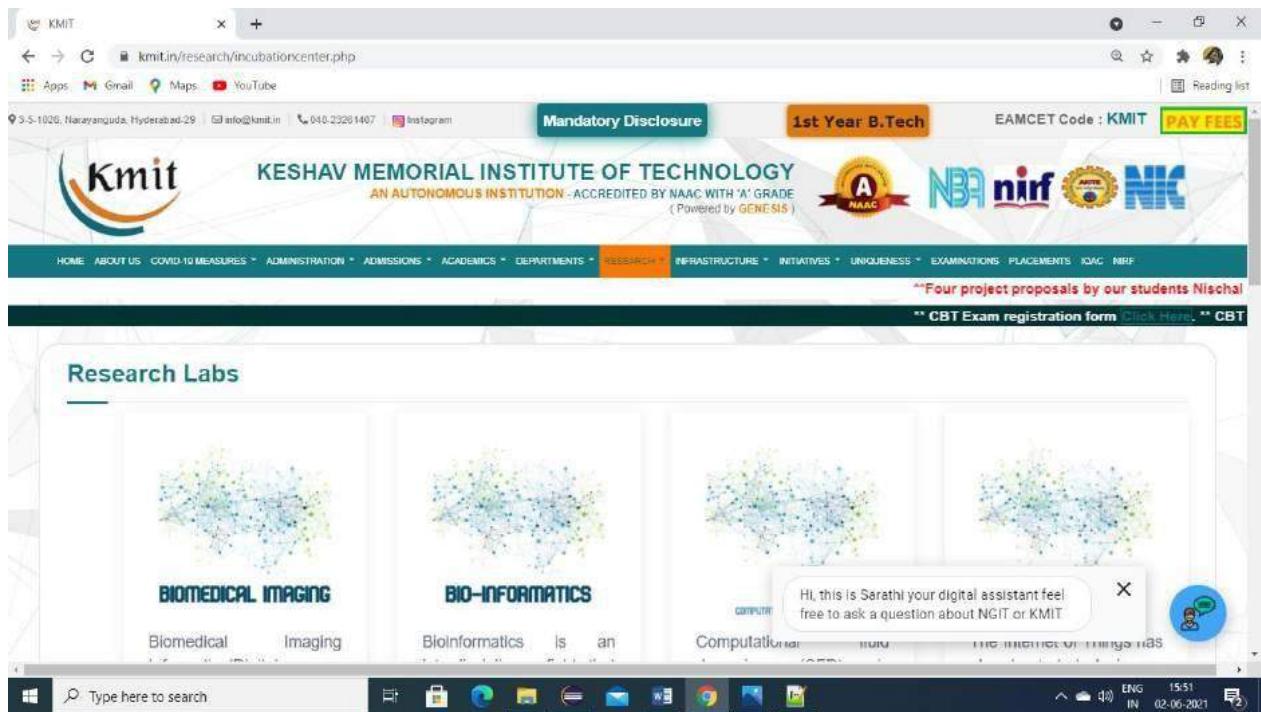
```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[2]/div[1]/div[1]/div[1]/div[1]/a[1]/div[1]")).click(); //UDAAN
```



```
Thread.sleep(2000);
```

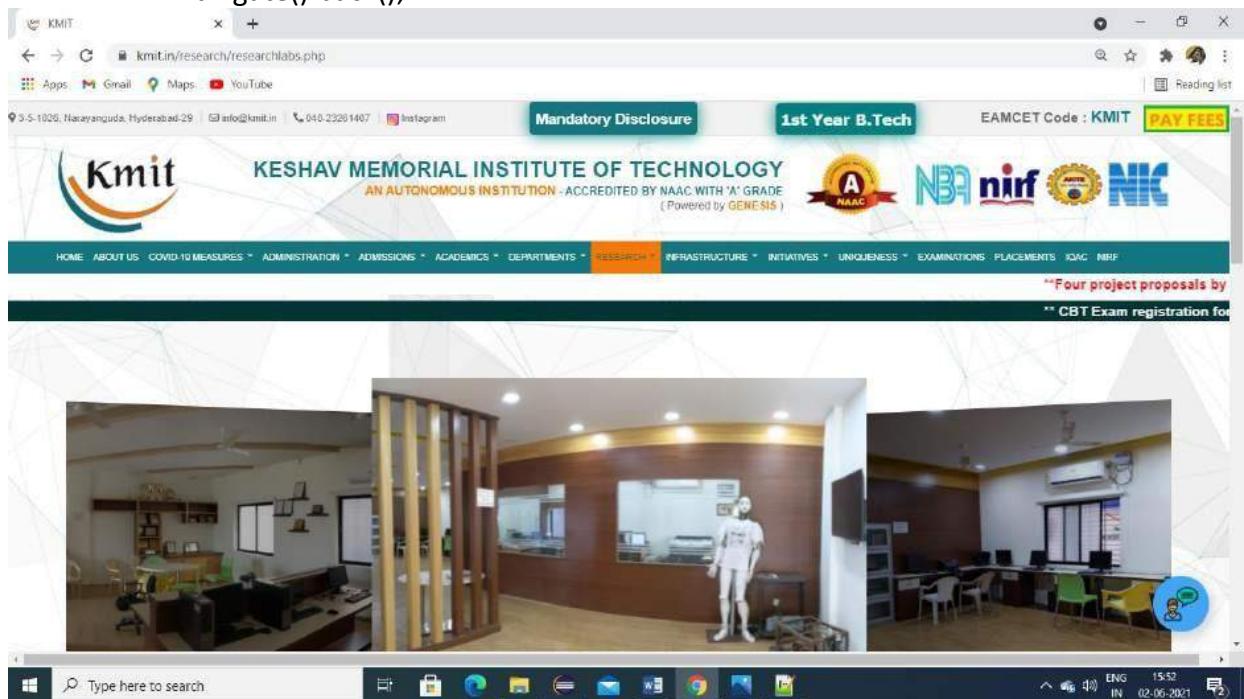
TCO312:To click the functionality Home mouseover and selecting the option research lab

```
w.findElement(By.linkText("Research Labs")).click();
w.navigate().back();
```



TCO313:To selecting the option Home mouseover and selecting the option center of excellence

```
w.findElement(By.linkText("Center of Excellence")).click();
w.navigate().back();
```



```
Thread.sleep(2000);
```

TCO314:To selecting the option Home mouse over and selecting the option close window

```
w.close();
```

TCO315:TO Selecting the option Home mouseover and selecting the option sponsored research

```
w.findElement(By.linkText("Sponsored Research")).click();
```



```
Thread.sleep(2000);
```

TCO316:To click the functionality Home mouseover and selecting the option research workshops

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/ul[1]/button[5]")).click();
```

The R&D Centre at Keshav Memorial Institute of Technology in conjunction with Tapadia Diagnostic Centre Pvt. Ltd and Department of Microbiology, KMICS, Hyderabad began a training workshop on Digital Pathology Annotations for Breast Cancer. The first session was held on 15 December 2020 at KMIT and was lead by Dr Rohit Tapadia (MBBS, MD, Onco Pathologist), Director of Tapadia Diagnostics Centre. This workshop was conducted as a part of the ongoing BIRAC project in R&D centre.

Thread.sleep(2000);

TCO317:To click the functionality Home mouseover and selecting the option close window

w.close();

w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/ul[1]/button[6]/li[1]/a[1]")).click();

TCO318:To click the functionality Home mouseover and selecting the option iic

KMIT

kmit.in/research/iic.php

Apps Gmail Maps YouTube

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1st Year B.Tech

EAMCET Code : KMIT PAY FEES

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Four project propo

CBT Exam registr

Industry Interaction Cell (IIC)

IIC Committee IIC Events

74% of tech companies plan to recruit college graduates to meet the engineering and information technology needs of the organization. Tech companies continue to rely on universities to build most-sought-after skills and the fresh perspective they bring to the workforce.

The IIC aims at transforming the traditional methods of campus recruitment and internship model to meet the talent needs and devise an approach that provides exposure to applying technology to real-life problems.

Functions :

Type here to search

Thread.sleep(2000);

TCO319:To click the functionality Home mouseover and selecting the option google summer code

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/ul[1]/button[7]")).click();
```

The screenshot shows a web browser window for 'KMIT' at the URL 'kmit.in/research/gsoc.php'. The page header includes the institution's name, 'KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY', its accreditation by NAAC with 'A' grade, and various logos for NAAC, NBA, NIRF, MHRD, and NIC. A navigation bar at the top has links for 'HOME', 'ABOUT US', 'COVID-19 MEASURES', 'ADMINISTRATION', 'ADMISSIONS', 'ACADEMICS', 'DEPARTMENTS', 'RESEARCH', 'INFRASTRUCTURE', 'INITIATIVES', 'UNIQUENESS', 'EXAMINATIONS', 'PLACEMENTS', 'IQAC', and 'NIRF'. Below the header, a section titled 'Google Summer of Code' provides a brief description of the program. A table lists one student's participation details:

S.No	Student Name	Organization	Project Name	Participation Year
1	Sai Sandeep Mutyala	OpenMRS	ATLAS	2019

The browser taskbar at the bottom shows the Windows logo, a search bar with 'Type here to search', and several pinned icons.

TCO0320:To click the functionality Home mouseover and selecting the option navigate back

```
w.navigate().back();
```

TCO321:To click the functionality Home mouseover and selecting the option uttarakash

```
w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[1]/a[1]")).click();
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[2]/div[1]/section[2]/div[1]/div[2]/div[1]/div[1]/a[1]/div[3]")).click();
```

Inbox (103) - p.pptx | School of Coding | Launch Meeting | (3) Jyothishwari | online what's up... | (1) WhatsApp | KMIT

← → kmit.in/research/research.php

Apps Gmail Maps YouTube

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3-5-1020, Nareyanguda, Hyderabad-29 info@kmit.in 040-23261467 Instagram

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Research

Research Objectives

Research Labs

Center of Excellence

Sponsored Research

Consultancy Projects

Research is the foundation of any nation's economic growth and Keshav Memorial Institute Of Technology (KMIT) is committed to long term research in emerging areas of engineering and technology.

Furthermore, recognizing the importance of R & D in the vertical growth of the institution and established R&D cell to focus on the scientific and industrial Research in various disciplines. For the purposes of the same, a state-of-art, customized research lab has been built.

//uttarakash

TCO322:To click the functionality Home mouseover and selecting the option research labs

Waiting for unpkg.com...

Windows Type here to search

TCO322:To click the functionality Home mouseover and selecting the option research labs

KMIT kmit.in/research/incubationcenter.php

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3-5-1020, Nareyanguda, Hyderabad-29 info@kmit.in 040-23261467 Instagram

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Research Labs

BIOMEDICAL IMAGING

Biomedical Imaging

BIO-INFORMATICS

Bioinformatics

CFD

Computational fluid dynamics

IOT & ROBOTICS

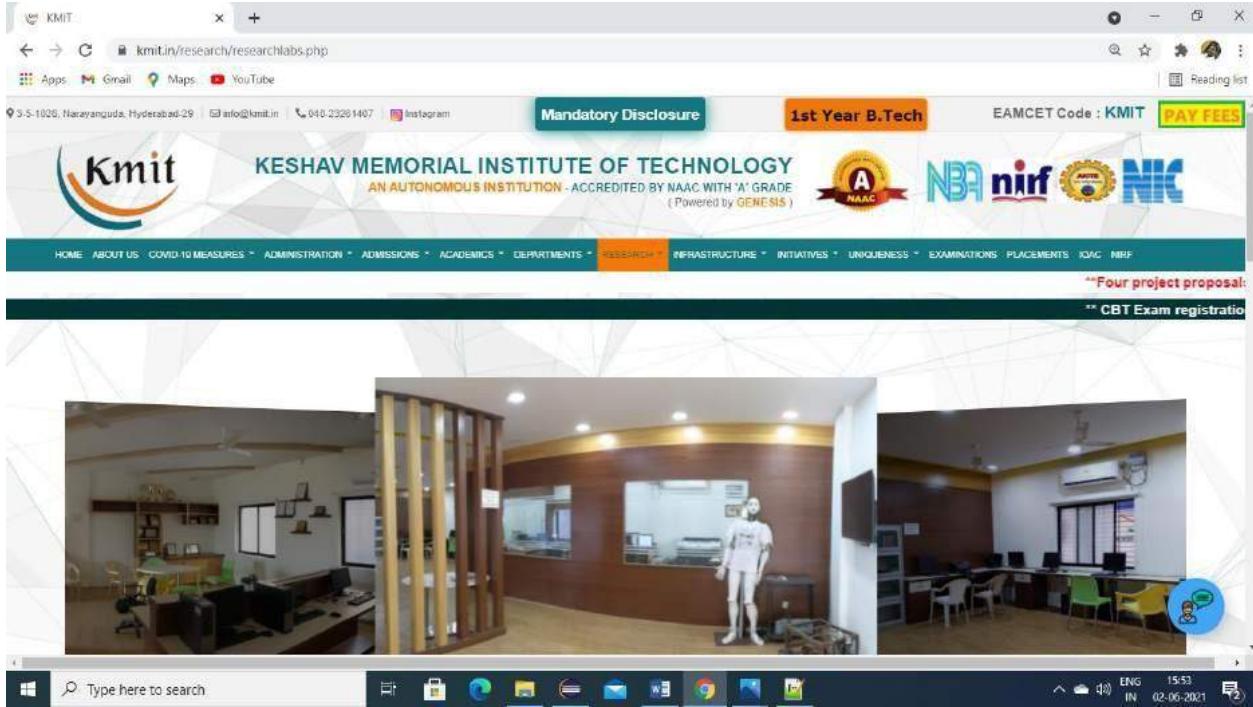
The Internet of Things has

TCO323:To click the functionality Home mouseover and selecting the option navigate back

```
w.navigate().back();
Thread.sleep(2000);
```

TCO324:To click the functionality Home mouseover and selecting the option central excellence

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/div[1]/div[1]/div[1]/div[1]/ul[1]/button[2]/li[1]/a[1]")).click();
```



TCO325:To click the functionality Home mouseover and selecting option navigate back

```
w.navigate().back();
System.out.println("tyt");
Thread.sleep(2000);
```

TCO326:To click the functionality Home mouseover and selecting option sponsored research

```
w.findElement(By.linkText("Sponsored Research")).click();
```



TCO327:To click the functionality Home mouseover and selecting navigate back

```
w.navigate().back();
Thread.sleep(2000);
```

TCO328:To click the functionality Home mouseover and selecting the option iic

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[1]/div[1]/div[1]/ul[1]/button[5]/li[1]")).click();
```

TCO329 :To click the functionality Home mouseover and selecting option navigate back

```
w.navigate().back();
Thread.sleep(2000);
```

TCO330:To click the functionality Home mouseover and selecting research workshop

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[1]/div[1]/div[1]/ul[1]/button[6]/li[1]")).click();
```

The R&D Centre at Keshav Memorial Institute of Technology in conjunction with Tapadia Diagnostic Centre Pvt. Ltd and Department of Microbiology, KMIICS, Hyderabad began a training workshop on Digital Pathology Annotations for Breast Cancer. The first session was held on 15 December 2020 at KMIT and was lead by Dr Rohit Tapadia (MBBS, MD, Onco Pathologist), Director of Tapadia Diagnostics Centre. This workshop was conducted as a part of the ongoing BIRAC project in R&D centre.

TCO331:To click the functionality Home mouseover and selecting navigate back

```
w.navigate().back();
Thread.sleep(2000);
```

TCO332:To click the functionality Home mouseover and selecting iic

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[1]/div[1]/div[1]/ul[1]/button[7]")).click();
```

KMIT

kmit.in/research/iic.php

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NAAC NBR nirf MHRD NIC

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Industry Interaction Cell (IIC)

IIC Committee IIC Events

74% of tech companies plan to recruit college graduates to meet the engineering and information technology needs of the organization. Tech companies continue to rely on universities to build most-sought-after skills and the fresh perspective they bring to the workforce.

The IIC aims at transforming the traditional methods of campus recruitment and internship model to meet the talent needs and devise an approach that provides exposure to applying technology to real-life problems.

Functions :

Waiting for www.gstatic.com...

Type here to search ENG IN 15:53 02-06-2021

TCO333:To click the functionality Home mouseover and selecting navigate back

```
w.navigate().back();
```

TCO334:To click the functionality Home mouseover and selecting google summer of code

```
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[1]/a[1]")).click();
```

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Google Summer of Code

Google Summer of Code, more popularly known as GSoC, is a 10-week internship programme wherein students work on a programming project with a participating organization under the guidance of an assigned mentor. This is a paying internship. For more information on GSoC, [click here](#).

Below is the list of KMIT students who were selected and participated in GSoC.

S.No	Student Name	Organization	Project Name	Participation Year
1	Sai Sandeep Mutyala	OpenMRS	ATLAS	2019

//coe

```
Thread.sleep(2000);
```

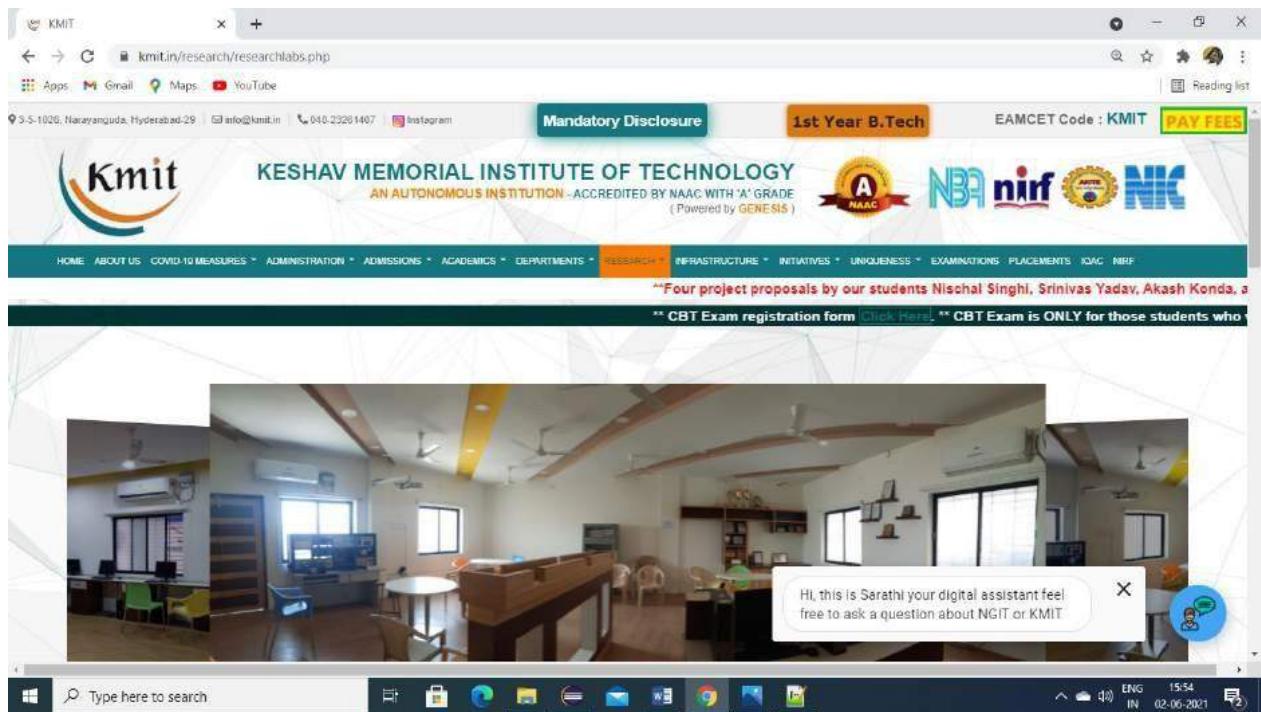
TCO335:To click functionality Home mouseover and selecting option research workshops

```
w.findElement(By.xpath("//body/div[2]/div[1]/section[2]/div[1]/div[3]/div[1]/div[1]/a[1]/div[3]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/section[1]/div[1]/div[1]/div[1]/div[1]/a[1]/div[1]")).click();
```

```
Thread.sleep(2000);
```



TC0336: To click the functionality and selecting the option navigate back

```
w.navigate().back();
```

```
Thread.sleep(2000);
```

TC337: To click the functionality of the Home mouseover module and selecting option Industry Interaction Cell (IIC)

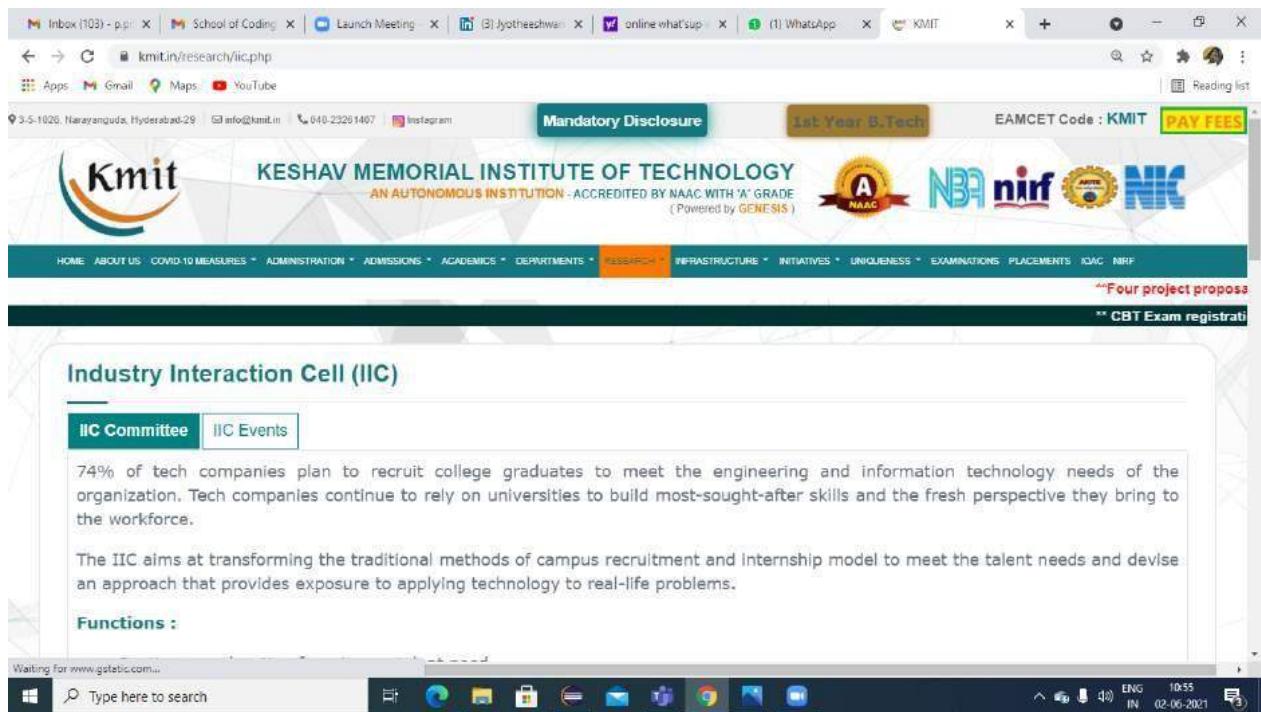
```
w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/ul[1]/li[1]/a[1]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//body/div[2]/div[1]/section[2]/div[1]/div[4]/div[1]/div[1]/a[1]/div[3]")) .click(); //iic
```

```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/ul[1]/li[1]/a[1]")).click();
```



TCO338: To click the option functionality of the Home mouseover module navigate back

```
w.navigate().back();
```

TC339: Launch the browser and open KMIT Website.

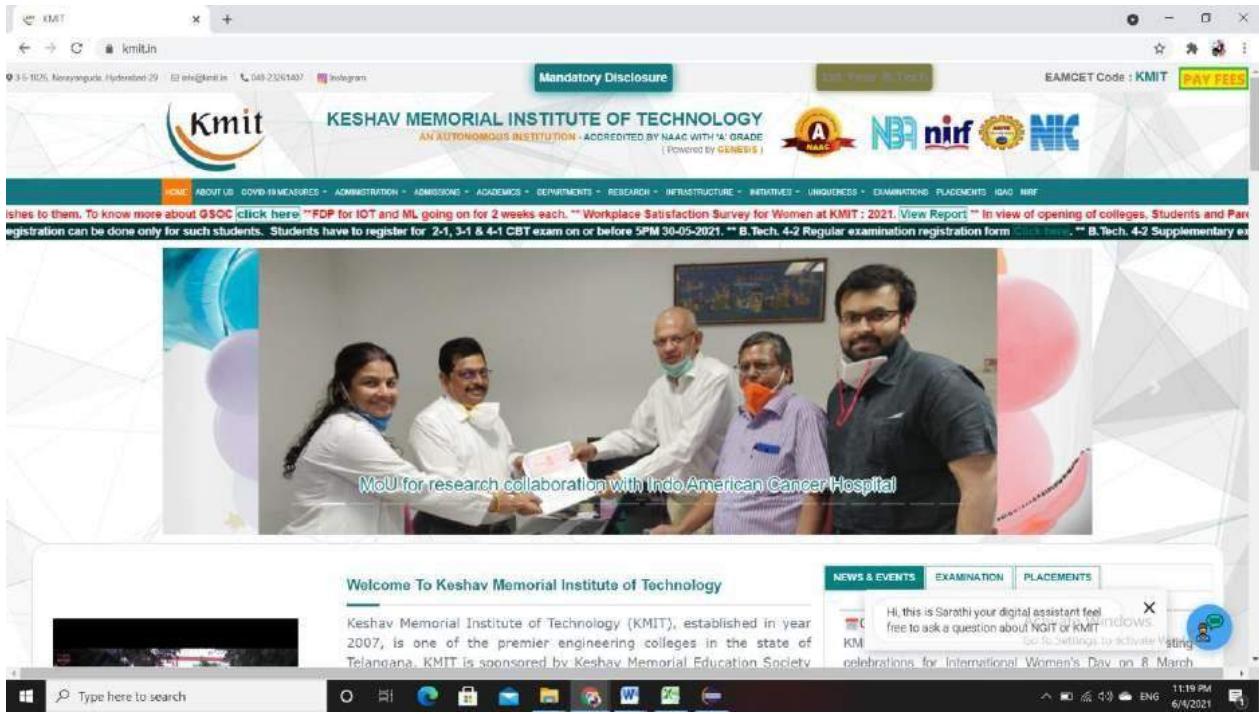
```
System.setProperty("webdriver.chrome.driver", "C:\\\\Users\\\\ShreeRam\\\\Desktop\\\\Selenium Jar\\\\chromedriver.exe");
```

```
WebDriver w= new ChromeDriver();
```

```
w.get("https://kmit.in/");
```

TC340: Maximize the window Screen

```
w.manage().window().maximize();
```



TC341: To check the functionality of Department

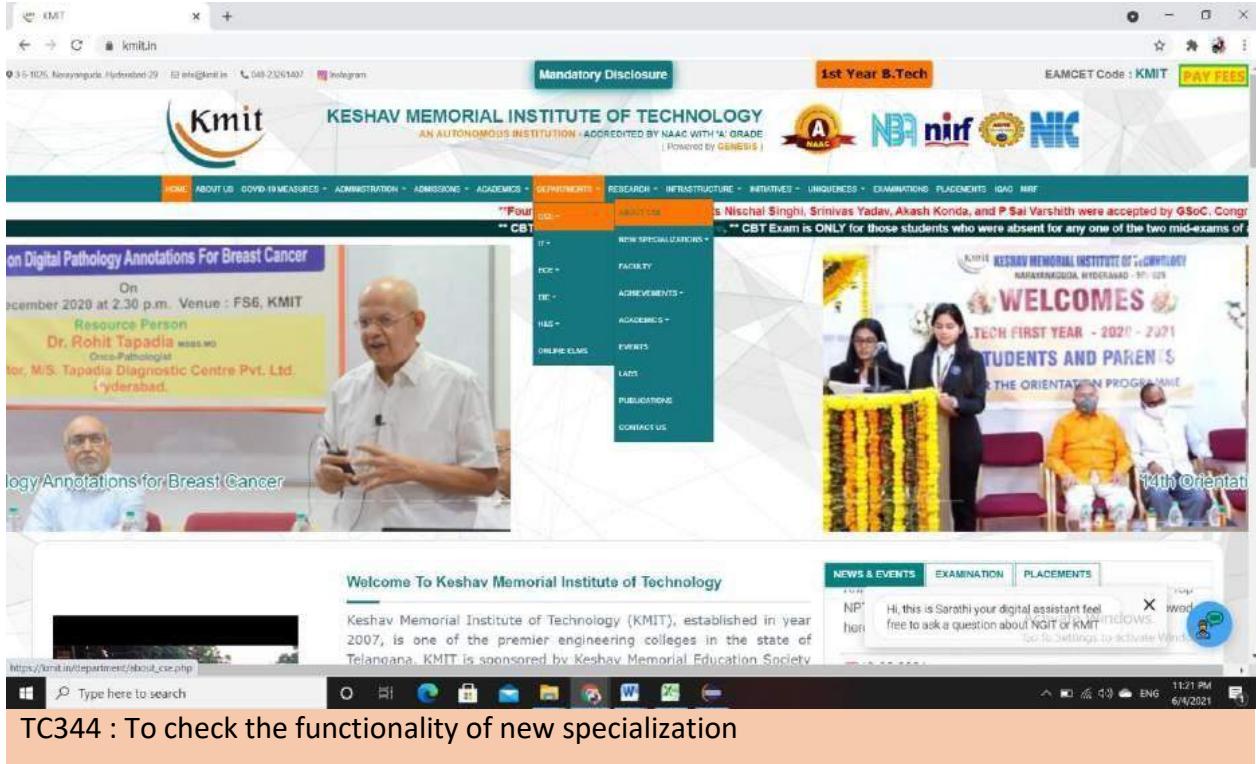
```
Actions Department=new Actions(w);
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();
```

TC342 : To check the functionality of CSE

```
Actions CSE=new Actions(w);
CSE.moveToElement
(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform();
```

TC343 : To check the functionality of About CSE

```
w.findElement(By.xpath("//a[contains(text(),'about cse')]")).click();
w.navigate().back();
Thread.sleep(2000);
```



```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform();
Actions new_specialization=new Actions(w);
new_specialization.moveToElement(w.findElement(By.xpath("//a[contains(text(),'New specializations')]"))).build().perform();
Thread.sleep(2000);
```

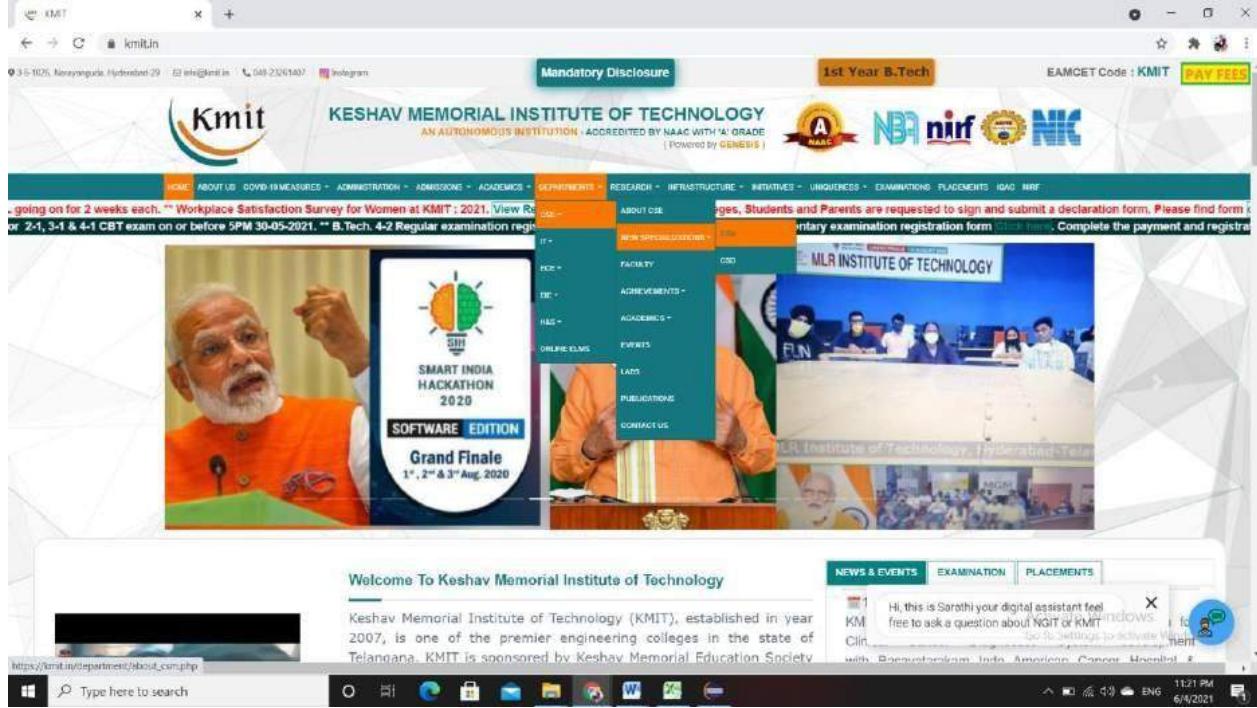
TC344 : To check the functionality of new specialization

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform();
Actions new_specialization=new Actions(w);
new_specialization.moveToElement(w.findElement(By.xpath("//a[contains(text(),'New specializations')]"))).build().perform();
Thread.sleep(2000);
```

TC345: To check the functionality of CSM in New specialization section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform();
new_specialization.moveToElement(w.findElement(By.xpath("//a[contains(text(),'New specializations')]"))).build().perform();
```

```
Thread.sleep(2000);
w.findElement(By.xpath("//a[contains(text(),'CSM')]")).click();
Thread.sleep(2000);
w.navigate().back();
```



TC346 : To check the functionality of CSD in new specialization section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();

Thread.sleep(2000);

CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform();

new_specialization.moveToElement(w.findElement(By.xpath("//a[contains(text(),'New specializations')]"))).build().perform();

Thread.sleep(2000);
w.findElement(By.linkText("CSD")).click();
Thread.sleep(2000);
w.navigate().back();
```

TC347 : To check the functionality of Faculty in CSE section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform();
Thread.sleep(2000);
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[3]/a[1]")).click(); //Faculty
Thread.sleep(2000);
w.navigate().back();
```

TC348 : To check the functionality of Achievements in CSE section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform();
Actions achievements=new Actions(w);
achievements.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[4]/a[1]"))).build().perform();
Thread.sleep(2000);
```

TC349 : To check the functionality of Student achievements in achievements section

```
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[4]/ul[1]/li[1]/a[1]")).click();
Thread.sleep(1000);
```

The screenshot shows a web browser displaying the official website of Keshav Memorial Institute of Technology (KMIT). The page is titled 'Student Achievements' and lists various awards and recognitions from the 2019-20 academic year. The table includes columns for S.No, Name of the Student, Organized By, Name of the Event, and Achievement. The achievements listed are:

S.No	Name of the Student	Organized By	Name of the Event	Achievement
1	V.Prateek Kadgaonkar	VITS	National level e-Quiz	Appreciation
2	K.BalaSubramanyam	Coursera	Online course on IBM Datasience	Professional Certification
3	D.Rohit	Coursera	Online Course on Python for everybody	Specialization Certification
4	Y.Srihari prasad	Coursera	Deeplearning	Specialization Certification
5	Y.Srihari prasad	Coursera	IBM Datasience	Professional Certification
6	Y.Srihari prasad	Coursera	Mathematics for machine learning	Specialization Certification

TC350 : To check the functionality of "2018-19" button in Student achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click();
Thread.sleep(1000);
```

TC351 : To check the functionality of "2017-18" button in Student achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click();
Thread.sleep(1000);
```

Student Achievements

S.No.	Student ID No.	Name of the Student	Name of the Award/Medal	National/International	Sports/Cultural
1	15BD1A0583	Meeta Kapoor	Winner VPG Skating Club, Olympic Association of Telangana	National	Sports
2	15BD1A0579	T. Akshay Kumar	Second Prize, BITS Pilani Hyderabad (Power Lifting)	National	Sports
3	14BD1A059X	M. Sankirth	First Prize, KMIT (Football)	National	Sports
4	14BD1A054H	Priyanka Raghavan	Third Prize, International Traditional Classical & Folk Dance Competition	International	Cultural
5	14BD1A05B4	C. Lavanya	Participation in Smart Campus Idea Contest (KMIT)	National	Sports
6	15BD1A0583	Meeta Kapoor	Participation in Roller Skating Association of	National	Sports

TC352 :To check the functionality of "2016-17" button in Student achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click();
Thread.sleep(1000);
```

TC353 :To check the functionality of "2015-16" button in Student achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2015-16')]")).click();
Thread.sleep(1000);
```

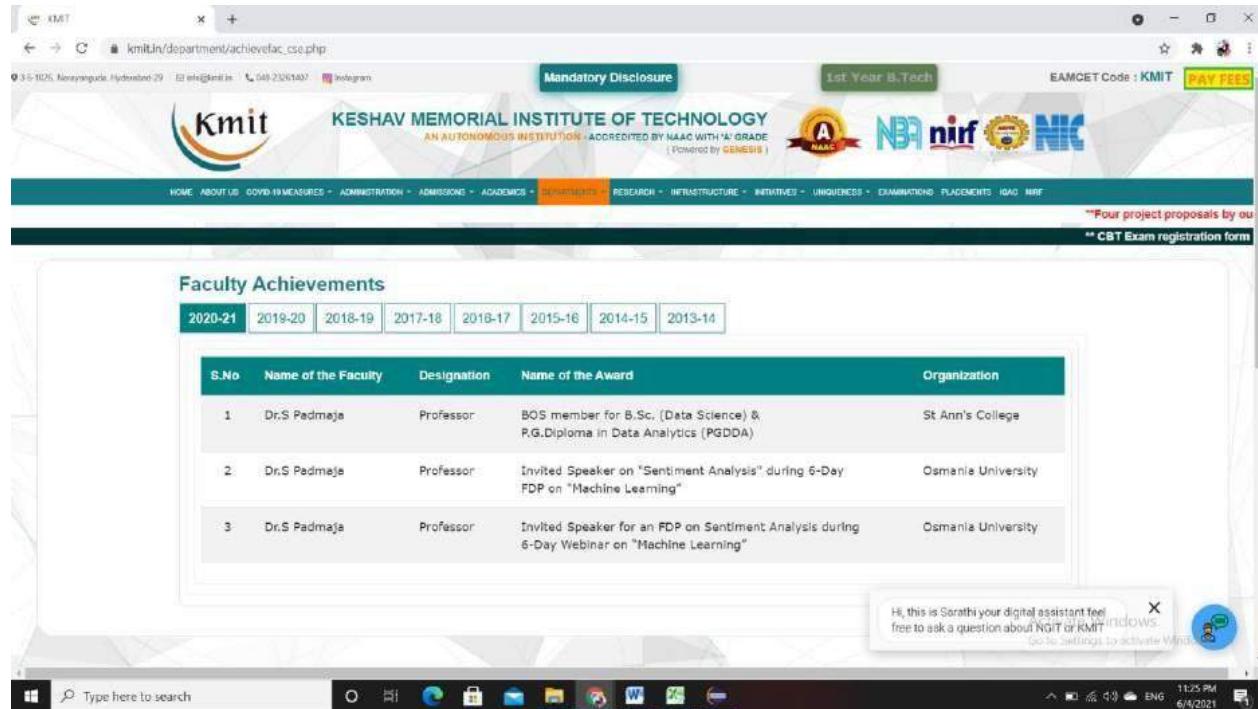
TC354 : To check functionality of "2014-15" button in Student achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2014-15')]")).click();
Thread.sleep(1000);
w.navigate().back();
```

TC355 : To check functionality of Faculty Achievements in achievements section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform();
achievements.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[4]/a[1]"))).build().perform();
```

```
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[4]/ul[1]/li[2]/a[1]")).click();
```



TC356 : To check functionality of "2019-20" button in Faculty Achievements section

```
Thread.sleep(1000);
w.findElement(By.xpath("//a[contains(text(),'2019-20')]")).click();
```

TC357 : To check functionality of "2018-19" button in Faculty Achievements section

```
Thread.sleep(1000);
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click();
```

TC358 : To check functionality of "2017-18" button in Faculty Achievements section

```
Thread.sleep(1000);
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click();
```

TC359 : To check functionality of "2016-17" button in Faculty Achievements section

```
Thread.sleep(1000);
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click();
```

The screenshot shows a web browser window for the KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY (KMIT) website. The page displays a table of faculty achievements for the 2016-17 academic year. The table has columns for S.No, Name of the Faculty, Designation, Name of the Award, and Organization. Five entries are listed:

S.No	Name of the Faculty	Designation	Name of the Award	Organization
1	Mr.Sushant J. Lohikay	Assistant Professor	Best Engineer	Inferdata Software India Pvt LTD, Hyderabad
2	Ms.Jyoshna Bejjam	Assistant Professor	Best Students Service Provider	ZEN Technologies, Hyderabad
3	Dr.Uday Kudikyala	Professor	Course era Certificate	University of Mary
4	Dr.Uday Kudikyala	Professor	International Conference Participation FDP	IST International Conference on Smart Computing &Informatics
5	Mr.Mekkala Srinivas	Assistant Professor	FDP on Html5 & Python Programming	Ela Wa Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT Go to Settings to activate Windows Hello

TC360 : To check functionality of "2015-16" button in Faculty Achievements section

```
Thread.sleep(1000);
w.findElement(By.xpath("//a[contains(text(),'2015-16')]")).click();
```

TC361 : To check functionality of "2014-15" button in Faculty Achievements section

```
Thread.sleep(1000);
w.findElement(By.xpath("//a[contains(text(),'2014-15')]")).click();
```

TC362 : To check functionality of "2013-14" button in Faculty Achievements section

```
Thread.sleep(1000);
w.findElement(By.xpath("//a[contains(text(),'2013-14')]")).click();
Thread.sleep(1000);
w.navigate().back();
```

TC363 : To check functionality of Academics in CSE section

```

Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform(); //CSE
Actions academics=new Actions(w);
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[5]/a[1]"))).build().perform(); //Academics
Thread.sleep(2000);

```



TC364 : To check functionality of E-Resources in academics section

```

w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div/div[2]/ul/li[7]/ul/li[1]/ul/li[5]/ul/li[1]/a")).click(); //E-Source
Thread.sleep(2000);

```

S.No	Name of the Faculty	Subject	ICT Tool	Link/URL
1	DR.J V S Srinivas	Data Structures through C++	1. NPTEL Videos 2. YouTube Videos 3. Any Other Web Material	https://nptel.ac.in/courses/106102064/ http://nptelvideos.com/programming/ https://www.geeksforgeeks.org/c-plus-plus/ https://www.geeksforgeeks.org/data-structures/
2	Ms.Sita Kamleshwari	Software Engineering	1. NPTEL Videos 2. YouTube Videos 3. Any Other	https://nptel.ac.in/courses/106105182/ http://www.ccsu.edu/ https://www.letu.edu./Software-Engineering

TC365 : To check functionality of "https://www.geeksforgeeks.org/data-structures/" link

```
w.findElement(By.linkText("https://www.geeksforgeeks.org/data-structures/")).click();
Thread.sleep(3000);
Set <String> windows=w.getWindowHandles();
Iterator <String> it=windows.iterator();
String parent_window=it.next();
String child_window=it.next();
w.switchTo().window(child_window);
Thread.sleep(3000);
w.switchTo().window(parent_window);
Thread.sleep(3000);
```

TC366 : To check functionality of "http://www.ccsu.edu/cs/" link

```
w.findElement(By.linkText("http://www.ccsu.edu/cs/")).click();
Thread.sleep(3000);
Set<String> windows1=w.getWindowHandles();
Iterator <String> it1=windows1.iterator();
String parent_window1=it1.next();
String child_window1=it1.next();
```

```
w.switchTo().window(child_window1);
Thread.sleep(3000);
w.switchTo().window(parent_window1);
Thread.sleep(3000);
```

TC367 : To check functionality of Lecture Notes button

```
w.findElement(By.linkText("Lecture Notes")).click();
Thread.sleep(3000);
```

TC368 : To check functionality of I-I Semester(R18) in lecture notes section

```
w.findElement(By.xpath("//html/body/div[1]/section[2]/div/div/div/div/div/div[1]/div[2]/h4/a")).click();
Thread.sleep(3000);
```

TC369 : To check functionality of English in I-I Semester (R18) section

```
w.findElement(By.xpath("//html/body/div[1]/section[2]/div/div/div/div/div/div[1]/div[3]/div/ul/li[1]/p/a")).click();
Set<String> windows2=w.getWindowHandles();
Thread.sleep(2000);
Iterator <String> it2=windows2.iterator();
String parent_window2=it2.next();
String child_window2=it2.next();
w.switchTo().window(child_window2);
Thread.sleep(5000);
w.switchTo().window(parent_window2);
Thread.sleep(3000);
```

TC370 : To check functionality of II-I Semester (R18) link

```
w.findElement(By.xpath("//html/body/div[1]/section[2]/div/div/div/div/div/div[2]/div[1]/h4/a")).click(); //II-I Semester (R18)
Thread.sleep(3000);
```

TC371 : To check functionality of unit I in II-I Semester (R18)

```
w.findElement(By.xpath("//body/div[1]/section[2]/div[1]/div[1]/div[1]/div[1]/div[1]/div[2]/div[2]/div[1]/ul[1]/li[2]/p[1]/a[1]")).click(); //Unit 1
Set<String> windows3=w.getWindowHandles();
Iterator <String> it3=windows3.iterator();
String parent_window3=it3.next();
String child_window3=it3.next();
w.switchTo().window(child_window3);
Thread.sleep(5000);
w.switchTo().window(parent_window3);
Thread.sleep(3000);
```

TC372 : To check functionality of unit 3 in II-I Semester (R18)

```
JavascriptExecutor js = (JavascriptExecutor) w; //Scroll
Thread.sleep(3000);
js.executeScript("window.scrollBy(0,1000)");
w.findElement(By.xpath("//body/div[1]/section[2]/div[1]/div[1]/div[1]/div[1]/div[2]/div[2]/div[1]/ul[5]/li[5]/p[1]/a[1]")).click(); //Unit 3 Thread.sleep(3000);
Set<String> windows4=w.getWindowHandles();
Iterator <String> it4=windows4.iterator();
String parent_window4=it4.next();
String child_window4=it4.next();
w.switchTo().window(child_window4);
Thread.sleep(5000);
w.switchTo().window(parent_window4);
Thread.sleep(2000);
w.navigate().back();
```

TC373 : To check functionality Syllabus in academics section under CSE section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform(); //CSE
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[5]/a[1]"))).build().perform(); //Academics Thread.sleep(2000);
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[5]/ul[1]/li[2]/a[1]")).click(); //Syllabus
Thread.sleep(2000);
```

TC374 : To check functionality of Library in academics section under CSE section

```

Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform(); //CSE
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[5]/a[1]"))).build().perform(); //Academics
Thread.sleep(2000);
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[5]/ul[1]/li[3]/a[1]")).click(); //Library
Thread.sleep(2000);
w.navigate().back();

```

S.No	Accession Number	Author	Title	Edition/Year	Publisher	Source
1	CSE 001	Behrouz A Forouzan	Computer Science: A structured Programming Approach	2007	Thomson Learning	Central Library
2	CSE 002	Behrouz A Forouzan	Computer Science: A structured Programming Approach	2007	Thomson Learning	Central Library
3	CSE 003	P Padmanabham	C and Data structures	2009	BS Publication	Central Library
4	CSE 004	Dennis Ritchie	The C Programming Language	1988	Prentice Hall	Central Library
5	CSE 005	Mitchel T Good Rich	Data structure and Algorithms in C++	2004	Wiley India	Central Library

TC375 : To check functionality of Events in CSE section

```

Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform(); //CSE
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[6]/a[1]")).click(); //Events
Thread.sleep(2000);

```

TC376 : To check functionality of 2019-20 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2019-20')]")).click(); //2019-20
Thread.sleep(1000);
```

TC377 : To check functionality of 2018-19 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click(); //2018-19
Thread.sleep(1000);
```

TC378 : To check functionality of 2017-18 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click(); //2017-18
Thread.sleep(1000);
```

TC379 : To check functionality of 2016-17 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click(); ////2016-17
Thread.sleep(1000);
```

TC380 : To check functionality of 2015-16 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2015-16')]")).click(); //2015-16  
Thread.sleep(1000);
```

TC381 : To check functionality of 2014-15 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2014-15')]")).click(); //2014-15  
w.navigate().back();
```

TC382 : To check functionality of lab in CSE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform(); //CSE  
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[7]/a[1]")).click(); //lab  
Thread.sleep(2000);  
w.navigate().back();
```

TC383 : To check functionality of Publications in CSE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform(); //CSE  
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[8]/a[1]")).click(); //Publications
```

TC384 : To check functionality of 2019-20 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2019-20')]")).click(); //2019-20  
Thread.sleep(1000);
```

TC385 : To check functionality of 2018-19 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click(); //2018-19  
Thread.sleep(1000);
```

TC386 : To check functionality of 2017-18 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click(); //2017-18  
Thread.sleep(1000);
```

TC387 : To check functionality of 2016-17 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click(); //2016-17  
Thread.sleep(1000);
```

TC388 : To check functionality of 2015-16 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2015-16')]")).click(); //2015-16  
w.navigate().back();
```

TC389 : To check functionality of Contact us in CSE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
CSE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/a[1]"))).build().perform(); //CSE  
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[1]/ul[1]/li[9]/a[1]")).click(); //Contact us  
Thread.sleep(2000);
```

TC390 : To check functionality of CSE in Contact us section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/h2[1]/a[1]")).click(); //cse  
Thread.sleep(2000);
```

TC391 : To check functionality of IT in Contact us section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[2]/div[1]/h2[1]/a[1]")).click(); //IT  
Thread.sleep(2000);
```

TC392 : To check functionality of ECE in Contact us section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[3]/div[1]/h2[1]/a[1]")).click();
() //ECE
Thread.sleep(2000);
```

TC393 : To check functionality of ECE in Contact us section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[3]/div[1]/h2[1]/a[1]")).click();
() //ECE
Thread.sleep(2000);
w.navigate().back();
```

TC394 : To check functionality of IT in Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
Actions IT = new Actions(w)
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT
Thread.sleep(2000);
```

TC395 : To check functionality of About it in IT section

```
w.findElement(By.xpath("//a[contains(text(),'about it')]")).click();
```

TC396 : To check functionality of NBA Accreditation in IT section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT
w.findElement(By.xpath("//a[contains(text(),'Accreditations')]")).click();
//NBA Accreditations
Thread.sleep(2000);
```

TC397 : To open (A/Y 2021-22 TO 2023-22) PDF in NBA Accreditation section

```
w.findElement(By.xpath("/html/body/div[1]/section/div/div[1]/div/a/div/img")).click();
//A/Y 2021-22 TO 2023-22
Thread.sleep(3000);
```

TC398 : To close (A/Y 2021-22 TO 2023-22) PDF in NBA Accreditation section

```
w.findElement(By.xpath("/html/body/div[2]/div/div/div[1]/button")).click();
```

TC399 : To open (A/Y 2020-2021) PDF in NBA Accreditation section

```
w.findElement(By.xpath("/html/body/div[1]/section/div/div/div[2]/div/a/div/img")).click();  
//A.Y2020-2021  
Thread.sleep(2000);
```

TC400 : To close (A/Y 2020-2021) PDF in NBA Accreditation section

```
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/div[1]/div[1]/button[1]")).click();
```

TC401 : To open (A.Y 2017-18 TO A.Y 2019-20) PDF in NBA Accreditation section

```
w.findElement(By.xpath("/html/body/div[1]/section/div/div/div[3]/div/a/div/img")).click();  
//A.Y 2017-18 TO A.Y 2019-20  
Thread.sleep(2000);
```

TC402 : To close (A.Y 2017-18 TO A.Y 2019-20) PDF in NBA Accreditation section

```
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/div[1]/div[1]/button[1]")).click();  
//Close button  
w.navigate().back();
```

TC403 : To check functionality of Faculty in IT section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT  
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/ul[1]/li[3]/a[1]")).click(); //Faculty
```

```
Thread.sleep(2000);
```

TC404 : To check functionality of DR.K.Bhargavi link in Faculty section

```
w.findElement(By.xpath("//a[contains(text(),'DR.K.BHARGAVI')]")).click();
```

TC405 : To open (DR.S.PADMAJA) PDF in DR.K.Bhargavi link in faculty section

```
w.findElement(By.xpath("/html/body/div[1]/section/div/div[1]/div/a/div/img")).click();
```

//DR.S.PADMAJA

```
Thread.sleep(2000);
```

TC406 : To close (DR.S.PADMAJA) PDF in DR.K.Bhargavi link in faculty section

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/button[1]")).click();
```

TC407 : To open (DR.S.J.S.Antony) PDF in DR.K.Bhargavi link in faculty section

```
w.findElement(By.xpath("/html/body/div[1]/section/div/div[2]/div/a/div/img")).click();
```

//DR.J.S ANTONY

```
Thread.sleep(2000);
```

TC408 : To close (DR.S.J.S.Antony) PDF in DR.K.Bhargavi link in faculty section

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/div[1]/div[1]/div[1]/div[1]/button[1]")).click()
```

;

```
w.navigate().back();
```

TC409 : To check functionality of (MR.K.RAGHAVENDAR) PDF in Faculty section

```
JavascriptExecutor js1=(JavascriptExecutor) w;
```

```
Thread.sleep(2000);
```

```
js1.executeScript("window.scrollBy(0,500);
```

```
w.findElement(By.xpath("//a[contains(text(),'MR.K.RAGHAVENDAR')]")).click();
```

//MR.K.RAGHAVENDAR

```
Thread.sleep(1000);
```

TC410 : To close (MR.K.RAGHAVENDAR) PDF in Faculty section

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/button[1]")).click();
```

TC411 : To check functionality of achievements in IT section under Department Section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT  
achievements.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/ul[1]/li[4]/a[1]"))).build().perform();
```

TC412 : To check functionality of Student Achievements in Achievements in IT section

```
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div[2]/ul/li[7]/ul/li[2]/ul/li[4]/ul/li[1]/a")).click(); //Student achievements  
Thread.sleep(2000);
```

TC413 : To check Functionality of 2019-20 button (Co-Curriculars) in Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/ul[1]/li[2]/a[1]")).click(); //2019-20  
Thread.sleep(1000);
```

TC414 : To check Functionality of 2018-19 button (Co-Curriculars) in Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/ul[1]/li[3]/a[1]")).click(); //2018-19  
Thread.sleep(1000);
```

TC415 : To check Functionality of 2017-18 button (Co-Curriculars) in Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/ul[1]/li[4]/a[1]")).click(); //2017-18  
Thread.sleep(1000);
```

TC416 : To check Functionality of 2016-17 button in (Co-Curriculars) Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/ul[1]/li[5]/a[1]")).click(); //2016-17  
Thread.sleep(1000);
```

TC417 : To check Functionality of 2015-16 button in (Co-Curriculars) Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/ul[1]/li[6]/a[1]")).click(); //2015-16  
Thread.sleep(1000);
```

TC418 : To check functionality of Extra Curriculars in Student Achievements section under IT section

```
w.findElement(By.xpath("//a[contains(text(),'Extra Curriculars')]")).click();
```

TC419 : To check Functionality of 2019-20 button (Extra Curriculars) in Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[2]/div[1]/ul[1]/li[2]/a[1]")).click(); //2019-20  
Thread.sleep(1000);
```

TC420 : To check Functionality of 2018-19 button (Extra Curriculars) in Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[2]/div[1]/ul[1]/li[3]/a[1]")).click(); //2018-19 Thread.sleep(1000);
```

TC421 : To check Functionality of 2017-18 button (Extra Curriculars) in Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[2]/div[1]/ul[1]/li[4]/a[1]")).click(); //2017-18
```

```
Thread.sleep(1000);
```

TC422 : To check Functionality of 2016-17 button (Extra Curriculars) in Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[2]/div[1]/ul[1]/li[5]/a[1]")).click(); //2016-17  
Thread.sleep(1000);
```

TC423 : To check Functionality of 2015-16 button (Extra Curriculars) in Student Achievements section under IT section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[2]/div[1]/ul[1]/li[6]/a[1]")).click(); //2015-16  
Thread.sleep(1000)
```

TC424 : To check functionality of Faculty Achievements in Achievements section in IT section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT  
achievements.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/ul[1]/li[4]/a[1]"))).build().perform();  
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/ul[1]/li[4]/ul[1]/li[2]/a[1]")).click(); //Faculty achievements
```

TC425 : To check functionality of 2019-20 button in Faculty Achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2019-20')]")).click(); //2019-20  
Thread.sleep(1000);
```

TC426 : To check functionality of 2018-19 button in Faculty Achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click(); //2018-19  
Thread.sleep(1000);
```

TC427 : To check functionality of 2017-18 button in Faculty Achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click(); //2017-18  
Thread.sleep(1000);
```

TC428 : To check functionality of 2016-17 button in Faculty Achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click(); //2016-17  
Thread.sleep(1000);
```

TC429 : To check functionality of 2015-16 button in Faculty Achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2015-16')]")).click(); //2015-16  
Thread.sleep(1000);
```

TC430 : To check functionality of 2014-15 button in Faculty Achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2014-15')]")).click(); //2014-15  
Thread.sleep(1000);
```

TC431 : To check functionality of 2013-14 button in Faculty Achievements section

```
w.findElement(By.xpath("//a[contains(text(),'2013-14')]")).click(); //2013-14  
Thread.sleep(1000);
```

TC432 : To check functionality of Academics in IT section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/di  
v[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/l  
i[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT  
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[  
2]/ul[1]/li[7]/ul[1]/li[2]/ul[1]/li[5]/a[1]"))).build().perform(); //academics  
Thread.sleep(2000);
```

TC433 : To check functionality of E-Resources in academics section

```
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/ul[1]/li[5]/ul[1]/li[1]/a[1]")).click(); //E-Resources  
Thread.sleep(2000);
```

TC434 :To check functionality of "https://nptel.ac.in/courses/106102064/7" link in E-Resources section

```
w.findElement(By.linkText("https://nptel.ac.in/courses/106102064/7")).click();  
Set <String> windows5=w.getWindowHandles();  
Iterator <String> it5=windows5.iterator();  
  
String parent_window5=it5.next();  
String child_window5=it5.next();  
  
w.switchTo().window(child_window5);  
Thread.sleep(2000);  
w.switchTo().window(parent_window5);  
Thread.sleep(2000);
```

TC435 : To check functionality of Lecture Notes button in E-Resources section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[1]/a[2]")).click() ;  
//Lecture notes  
Thread.sleep(1000);
```

TC436 : To check functionality of I-I Semester(R18) in Lecture Notes section

```
w.findElement(By.xpath("//body/div[1]/section[2]/div[1]/div[1]/div[1]/div[1]/div[1]/div[1]/div[2]/h4[1]/a[1]")).click(); //I-I Semester(R18)  
Thread.sleep(2000);
```

TC437 : To check functionality of English link in I-I Semester(R18) section

```
w.findElement(By.xpath("//a[contains(text(),'English')]")).click();  
//English  
Set <String> windows6=w.getWindowHandles();  
Iterator <String> it6=windows6.iterator();  
  
String parent_window6=it6.next();  
String child_window6=it6.next();  
w.switchTo().window(child_window6);
```

```
Thread.sleep(2000);
w.switchTo().window(parent_window6);
```

TC438 : To check functionality of IV-I Semester(R16) in Lecture Notes section

```
w.findElement(By.xpath("//body/div[1]/section[2]/div[1]/div[1]/div[1]/div[1]/div[1]/div[4]/div[1]/h4[1]/a[1]")).click(); //IV-I Semester(R16)
JavascriptExecutor jsr16= (JavascriptExecutor) w;
jsr16.executeScript("window.scrollBy(0,500)");
Thread.sleep(2000);
```

TC439 : To check functionality of Text Book in IV-I Semester(R16) section

```
w.findElement(By.xpath("//a[contains(text(),'Text Book')]")).click(); //Text
book
Set <String> windows7=w.getWindowHandles();
Iterator <String> it7 = windows7.iterator();
String parent_window7=it7.next();
String child_window7=it7.next();

w.switchTo().window(child_window7);
Thread.sleep(2000);
w.switchTo().window(parent_window7);
w.navigate().back();
```

TC440 : To check functionality of Syllabus in academics section under IT section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/ul[1]/li[5]/a[1]"))).build().perform(); //academics
Thread.sleep(2000);
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[5]/ul[1]/li[2]/a[1]")).click(); // SYLLABUS
Thread.sleep(2000);
```

TC441 : To check functionality of I-Year PDF in Syllabus section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[1]/div[2]/div[1]/div[1]/a[1]")).click(); //I-Year  
Thread.sleep(2000);
```

TC442 : To close I-Year PDF in Syllabus section

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]")).click();
```

TC443 : To check functionality of Library in academics section in It section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT  
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/ul[1]/li[5]/a[1]"))).build().perform(); //academics  
Thread.sleep(2000);  
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div/div[2]/ul/li[7]/ul/li[2]/ul/li[5]/ul/li[3]/a")).click(); //Library  
Thread.sleep(2000);  
w.navigate().back();
```

TC444 : To check functionality of Events in IT section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT  
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div/div[2]/ul/li[7]/ul/li[2]/ul/li[6]/a")).click(); //Events  
Thread.sleep(2000);
```

TC445 : To check functionality of 2019-20 button in events section

```
w.findElement(By.xpath("//html/body/div[1]/div/ul/li[2]/a")).click();
//2019-20
Thread.sleep(2000);
```

TC446 : To check functionality of 2018-19 button in events section

```
w.findElement(By.xpath("//html/body/div[1]/div/ul/li[3]/a")).click();
```

TC447 : To check functionality of labs in IT section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();      //DEPARTMENT
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform();    //IT
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div/div[2]/ul/li[7]/ul/li[2]/ul/li[7]/a")).click();           //labs
```

TC448 : To check functionality of Publications and Projects in IT section under Department Section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();      //DEPARTMENT
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform();    //IT
Thread.sleep(2000);
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div/div[2]/ul/li[7]/ul/li[2]/ul/li[8]/a")).click();           //Publication and projects
Thread.sleep(2000);
```

TC449 : To check functionality of "Feature Extraction of DNA Barcodes For Prawn Species Using Image Processing" link in Publications and Projects section

```
w.findElement(By.xpath("//html/body/div[1]/section/div[2]/div/div/div[1]/div/div/div[1]/div/div/div/table/tbody/tr[2]/td[4]/a")).click(); //Feature Extraction of DNA Barcodes For Prawn Species Using Image Processing
Set <String> windows8=w.getWindowHandles();
Iterator <String> it8 = windows8.iterator();
String parent_window8=it8.next();
String child_window8=it8.next();
w.switchTo().window(child_window8);
Thread.sleep(2000);
w.switchTo().window(parent_window8);
```

TC450 : To check functionality of 2019-20 button in Publications and Projects section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/ul[1]/li[2]/a[1]")).click(); //2019-20
Thread.sleep(2000);
```

TC451 : To check functionality of "Early Detection of Brain Tumor and Classification" link in Publications and Projects section

```
w.findElement(By.xpath("//a[contains(text(),'Early Detection of Brain Tumor and Classification')]")).click();
Set <String> windows9=w.getWindowHandles();
Iterator <String> it9 = windows9.iterator();
String parent_window9=it9.next();
String child_window9=it9.next();

w.switchTo().window(child_window9);
Thread.sleep(2000);
w.switchTo().window(parent_window9);
```

TC452 : To check functionality of Consultancy Projects button in Publications and Projects section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/ul[1]/li[2]/a[1]")).click();
//Consultancy projects
Thread.sleep(2000);
```

TC453 : To check functionality of AY 2019-20 button in Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2019-20')]")).click();
Thread.sleep(2000);
```

TC454 : To check functionality of AY 2018-19 button in Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2018-19')]")).click();
Thread.sleep(2000);
```

TC455 : To check functionality of AY 2017-18 button in Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2017-18')]")).click();
Thread.sleep(2000);
```

TC456 : To check functionality of Patents button in Publications and Projects section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/ul[1]/li[3]/a[1]")).click();
//Patents
```

TC457 : To check functionality of Contact us in IT section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
IT.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[2]/a[1]"))).build().perform(); //IT
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div[2]/ul/li[7]/ul/li[2]/ul/li[9]/a")).click(); //Contact us
Thread.sleep(2000);
```

TC458 : To check functionality of CSE in Contact us section in IT section

```
w.findElement(By.xpath("/html/body/div[1]/section/div[2]/div/div[1]/div[1]/h2/a")).click();
//CSE
JavascriptExecutor jsece = (JavascriptExecutor) w;
jsece.executeScript("window.scrollBy(0,300)");
```

TC459 : To check functionality of H&S in Contact us section in IT section

```
w.findElement(By.xpath("//html/body/div[1]/section/div[2]/div/div[5]/div[1]/h2/a")).click();
```

TC460 : To check functionality of ECE under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
Actions ECE=new Actions(w);  
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE  
Thread.sleep(2000);
```

TC461 : To check functionality of About ECE in ECE Section

```
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div[2]/ul/li[7]/ul/li[3]/ul/li[1]/a")).click(); //about ece  
Thread.sleep(2000);
```

TC462 : To check functionality of Faculty in ECE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE  
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div[2]/ul/li[7]/ul/li[3]/ul/li[2]/a")).click(); //Faculty
```

TC463 : To open MS.M ASHA JYOTHI PDF in Faculty section

```
w.findElement(By.xpath("//a[contains(text(),'MS.M ASHA JYOTHI')]")).click();  
//MS.M ASHA JYOTHI  
Thread.sleep(3000);
```

TC464 : To close MS.M ASHA JYOTHI PDF in Faculty section

```
w.findElement(By.xpath("//body/div[@id='exampleModal']/div[1]/div[1]/div[1]/button[1]")).click();
```

TC465 : To check functionality of Achievements in ECE section under Department Section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE  
achievements.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[3]/a[1]"))).build().perform(); //achievements
```

TC466 : To check functionality of Student Achievements in Achievements section under ECE section

```
w.findElement(By.xpath("/html/body/header/div[2]/nav/div/div[2]/ul/li[7]/ul/li[3]/ul/li[3]/ul/li[1]/a")).click();
```

TC467 : To check functionality of 2018-19 button in Student Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click();  
Thread.sleep(2000);
```

TC468 : To check functionality of 2017-18 button in Student Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click();  
Thread.sleep(2000);
```

TC469 : To check functionality of 2016-17 button in Student Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click();  
Thread.sleep(2000);
```

TC470 : To check functionality of 2015-16 button in Student Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2015-16')]")).click();  
Thread.sleep(2000);
```

TC471 : To check functionality of 2014-15 button in Student Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2014-15')]")).click();
```

TC472 : To check functionality of Faculty Achievements in Achievements section in ECE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT  
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE  
achievements.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[3]/a[1]"))).build().perform(); //achievements  
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[3]/ul[1]/li[2]/a[1]")).click(); //faculty achievements
```

TC473 : To check functionality of 2018-19 button in Faculty Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click();  
Thread.sleep(1000);
```

TC474 : To check functionality of 2017-18 button in Faculty Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click();  
Thread.sleep(1000);
```

TC475 : To check functionality of 2016-17 button in Faculty Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click();  
Thread.sleep(1000);
```

TC476 : To check functionality of 2015-16 button in Faculty Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2015-16')]")).click();  
Thread.sleep(1000);
```

TC477 : To check functionality of 2014-15 button in Faculty Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2014-15')]")).click();  
Thread.sleep(1000);
```

TC478 : To check functionality of 2013-14 button in Faculty Achievements

```
w.findElement(By.xpath("//a[contains(text(),'2013-14')]")).click();
Thread.sleep(1000);
```

TC479 : To check functionality of Academics in ECE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();           //DEPARTMENT
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform();    //ECE
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[4]/a[1]"))).build().perform();
```

TC480 : To check functionality of E-Resources in academics section

```
w.findElement(By.xpath("/html/body/header/div[2]/nav/div/div[2]/ul/li[7]/ul/li[3]/ul/li[4]/ul/li[1]/a")).click();
```

TC481 : To check functionality of "https://nptel.ac.in/courses/117/105/117105080" link in E-Resources section

```
w.findElement(By.xpath("//a[contains(text(),'https://nptel.ac.in/courses/117/105/117105080/')]")).click();           //https://nptel.ac.in/courses/117/105/117105080
Thread.sleep(1000);
w.navigate().back();
Thread.sleep(1000);
```

TC482 : To check functionality of Syllabus in academics section in ECE section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform();           //DEPARTMENT
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform();    //ECE
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[4]/a[1]"))).build().perform();
```

```
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[4]/ul[1]/li[2]/a[1]")).click(); //Syllabus  
Thread.sleep(1000);
```

TC483 : To open R18 Syllabus- I Year PDF in Syllabus section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[1]/a[1]")).click(); //R18 Syllabus - I YEAR PDF  
Thread.sleep(2000);
```

TC484 : To close R18 Syllabus- I Year PDF in Syllabus section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]")).click();
```

TC485 : To check functionality of R16 SYLLABUS in Syllabus section

```
w.findElement(By.xpath("//a[contains(text(),'R16 SYLLABUS (Admeceted Batch 2016-17 & 2017-18)')]")).click(); //R16 SYLLABUS (Admeceted Batch 2016-17 & 2017-18)  
Thread.sleep(2000);
```

TC486 : To open (Open electives for III year) PDF in R16 SYLLABUS section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[4]/a[1]")).click(); //open electives for III-year PDF  
Thread.sleep(3000);
```

TC487 : To close (Open electives for III year) PDF in R16 SYLLABUS section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/div[1]/button[1]")).click();
```

TC488 : To check functionality of Library in academics section in ECE under Department

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
```

```
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE
```

```
academics.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[4]/a[1]"))).build().perform();
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[4]/ul[1]/li[3]/a[1]")).click(); //Library
```

TC489 : To check functionality of Events in ECE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
```

```
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE
```

```
w.findElement(By.xpath("//html/body/header/div[2]/nav/div/div/div[2]/ul/li[7]/ul/li[3]/ul/li[5]/a[1]")).click(); //Events
```

TC490 : To check functionality of 2019-20 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2019-20')]")).click();
Thread.sleep(1000);
```

TC491 : To check functionality of 2018-19 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click();
Thread.sleep(1000);
```

TC492 : To check functionality of 2017-18 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click();
Thread.sleep(1000);
```

TC493 : To check functionality of 2016-17 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click();
Thread.sleep(1000);
```

TC494 : To check functionality of 2015-16 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2015-16')]")).click();
Thread.sleep(1000);
```

TC495 : To check functionality of 2014-15 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2014-15')]")).click();
Thread.sleep(1000);
```

TC496 : To check functionality of 2013-14 button in Events section

```
w.findElement(By.xpath("//a[contains(text(),'2013-14')]")).click();
Thread.sleep(1000);
```

TC497 : To check functionality of Labs in ECE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
```

```
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[6]/a[1]")).click(); //labs
```

TC498 : To check functionality of Publications in ECE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[7]/a[1]")).click(); //Publications
```

TC499 : To check functionality of Performance Evaluation of Adaptive Shrinkage Algor link in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'Performance Evaluation of Adaptive Shrinkage Algor')]")).click(); //Performance Evaluation of Adaptive Shrinkage Algor  
Set <String> windowsece1=w.getWindowHandles();  
Iterator <String> itece1 = windowsece1.iterator();  
String parent_windowece1=itece1.next();  
String child_windowece1 = itece1.next();  
  
w.switchTo().window(child_windowece1);  
Thread.sleep(3000);  
w.switchTo().window(parent_windowece1);
```

TC500 : To check functionality of 2019-20 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2019-20')]")).click(); //2019-20
```

TC501 : To check functionality of Analysis of F-OFDM in 5G Wireless Communications link in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'Analysis of F-OFDM in 5G WirelessCommunications')]")).click(); //Analysis of F-OFDM in 5G WirelessCommunications  
Set <String> windowsece2=w.getWindowHandles();  
Iterator <String> itece2 = windowsece2.iterator();  
String parent_windowece2=itece2.next();  
String child_windowece2 = itece2.next();  
  
w.switchTo().window(child_windowece2);  
Thread.sleep(3000);  
w.switchTo().window(parent_windowece2);
```

TC502 : To check functionality of 2018-19 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2018-19')]")).click(); //2018-19
```

TC503 : To check functionality of Pectoral Muscle Identification and Detection of Cancer in Mammograms using unsupervised learning algorithms link Publications section

```
w.findElement(By.xpath("//a[contains(text(),'Pectoral Muscle Identification and Detection of Ca')]")).click(); //Pectoral Muscle Identification and Detection of Ca  
Set <String> windowsece3=w.getWindowHandles();  
Iterator <String> itece3 = windowsece3.iterator();  
String parent_windowece3=itece3.next();  
String child_windowece3 = itece3.next();  
w.switchTo().window(child_windowece3);  
Thread.sleep(5000);  
w.switchTo().window(parent_windowece3);
```

TC504 : To check functionality of 2017-18 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2017-18')]")).click(); //2017-18
```

TC505 : To check functionality of Low Power VLSI design of 4-Bit CEPAL adder using C' link Publications section

```
w.findElement(By.xpath("//a[contains(text(),'Low Power VLSI design of 4-Bit CEPAL adder using C')]")).click(); //Low Power VLSI design of 4-Bit CEPAL adder using C  
Set <String> windowsece4=w.getWindowHandles();  
Iterator <String> itece4 = windowsece4.iterator();  
String parent_windowece4=itece4.next();  
String child_windowece4 = itece4.next();  
  
w.switchTo().window(child_windowece4);  
Thread.sleep(5000);  
w.switchTo().window(parent_windowece4);
```

TC506 : To check functionality of 2016-17 button in Publications section

```
w.findElement(By.xpath("//a[contains(text(),'2016-17')]")).click(); //2016-17
```

TC507 : To check functionality of Graph-Based Density Evaluation for Mammographic Intensity values link Publications section

```
w.findElement(By.xpath("//a[contains(text(),'Graph-Based Density Evaluation for Mammographic Im')]")).click(); //Graph-Based Density Evaluation for Mammographic Im  
Set <String> windowsece5=w.getWindowHandles();  
Iterator <String> itece5 = windowsece5.iterator();  
String parent_windowece5=itece5.next();
```

```
String child_windowece5 = itece5.next();

w.switchTo().window(child_windowece5);
Thread.sleep(5000);
w.switchTo().window(parent_windowece5);
```

TC508 : To check functionality of Contact us in ECE section under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/a[1]"))).build().perform(); //ECE
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/ul[1]/li[3]/ul[1]/li[8]/a[1]")).click(); //Contact us
```

TC509 : To check functionality of CSE in Contact us section under Department section

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[2]/div[1]/div[1]/div[1]/h2[1]/a[1]")).click();
() //CSE
```

TC510 : To check functionality of Online exams under Department section

```
Department.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
Thread.sleep(2000);
w.findElement(By.xpath("//a[contains(text(),'online elms')]")).click();
```

```
Set <String> windowsonlineexams=w.getWindowHandles();
Iterator <String> itonlineexams = windowsonlineexams.iterator();
String parent_windowonlineexams=itonlineexams.next();
String child_windowonlineexams=itonlineexams.next();
```

```
w.switchTo().window(child_windowonlineexams);
Thread.sleep(2000);
w.switchTo().window(parent_windowonlineexams);
```

TC511 : To check the functionality of Research

```
Actions research=new Actions(w);
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]
/ul[1]/li[8]/a[1]"))).build().perform();           //Research
```

TC512 : To check functionality of About Research under Research

```
w.findElement(By.xpath("//a[contains(text(),'About Research')]")).click();
//About research
```

TC513 : To check functionality of Research lab link in About Research section

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/div[1]/ul[1]/button[1]/li[1]/a[1]")).click();
//Research lab
```

TC514 : To check functionality of Biomedical imaging image under Research lab section

```
w.findElement(By.xpath("//body/div[1]/div[1]/section[1]/div[1]/div[1]/div[1]/div[1]/div[1]/a[1]
/img[2]")).click();           //Biomedical imaging
Thread.sleep(2000);
w.navigate().back();
Thread.sleep(2000);
```

TC515 : To check functionality of Bio-Informatics image under Research lab section

```
w.findElement(By.xpath("//body/div[1]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/a[1]
/img[2]")).click();           //Bio-Informatics
Thread.sleep(1000);
w.navigate().back();
w.navigate().back();
```

TC516 :To check functionality Sponsored Research link under About research section

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/div[1]/ul[1]/button[3]/li[1]/a[1]")).click();
//Sponsored_Research
```

TC517 : To check functionality of Auto Education Toon button in Sponsored research link

```
w.findElement(By.xpath("//a[contains(text(),'Auto Education Tools')]")).click();
//Auto education tools
```

```
Thread.sleep(2000);
```

TC518 : To check functionality of Tessellator button in Sponsored research link

```
w.findElement(By.xpath("//html/body/div[1]/section/div[2]/div/div/div[2]/div/ul/li[2]/a")).click();  
//Tessellator
```

```
Thread.sleep(1000);
```

TC519 : To check functionality of Other Research Projects button in Sponsored research link

```
w.findElement(By.xpath("//a[contains(text(),'Other Research Projects')]")).click();  
//Other Research Projects  
Thread.sleep(1000);
```

TC520 : To check functionality of A.Y 2019-20 button in Sponsored Research link

```
w.findElement(By.xpath("//a[contains(text(),'AY 2019-20')]")).click();  
//A.Y 2019-20  
Thread.sleep(1000);
```

TC521 : To check functionality of A.Y 2018-19 button in Sponsored research link

```
w.findElement(By.xpath("//a[contains(text(),'AY 2018-19')]")).click();  
//A.Y 2018-19  
Thread.sleep(1000);
```

TC522 : To check functionality of A.Y 2016-17 button in Sponsored research link

```
w.findElement(By.xpath("//a[contains(text(),'AY 2016-17')]")).click();  
//A.Y 2016-17  
Thread.sleep(1000);
```

TC523 : To check functionality of Research Labs under Research section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[8]/a[1]"))).build().perform(); //Research  
w.findElement(By.xpath("//a[contains(text(),'Research Labs')]")).click();  
//Research labs  
Thread.sleep(2000);
```

TC524 : To check functionality of CFD image under Research lab section

```
w.findElement(By.xpath("//body/div[1]/div[1]/section[1]/div[1]/div[3]/div[1]/div[1]/a[1]/img[2]")).click(); // CFD  
w.navigate().back();
```

TC525 :To check functionality of IOT & ROBOTICS image under Research lab section

```
w.findElement(By.xpath("/html/body/div[1]/div/section/div/div[4]/div/div/a/img[2]")).click(); // IOT & ROBOTICS  
w.navigate().back();
```

TC526 :To check functionality of Center of Excellence under Research section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[8]/a[1]"))).build().perform(); //Research  
w.findElement(By.xpath("/html/body/header/div[2]/nav/div/div/div[2]/ul/li[8]/ul/li[3]/a")).click(); //Center of Excellence  
JavascriptExecutor jsCOE=(JavascriptExecutor) w;  
Thread.sleep(2000);  
jsCOE.executeScript("window.scrollBy(0,500)");
```

TC527 : To check functionality of Sponsored Research under Research section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[8]/a[1]"))).build().perform(); //Research  
w.findElement(By.xpath("/html/body/header/div[2]/nav/div/div/div[2]/ul/li[8]/ul/li[4]/a")).click(); //Sponsored research
```

TC528 : To check functionality of Auto Education Tools button in Sponsored research section

```
w.findElement(By.xpath("//a[contains(text(),'Auto Education Tools')]")).click();
```

TC529 : To check functionality of Tessellator button in Sponsored research section

```
w.findElement(By.xpath("//html/body/div[1]/section/div[2]/div/div/div[2]/div/ul/li[2]/a")).click();
//Tessellator
Thread.sleep(2000);
```

TC530 : To check functionality of Other Research Projects button in Sponsored research section

```
w.findElement(By.xpath("//a[contains(text(),'Other Research Projects')]")).click();
//Other Research Projects
Thread.sleep(2000);
```

TC531 : To check functionality of A.Y 2019-20 button in Sponsored research section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2019-20')]")).click();
//A.Y 2019-20
Thread.sleep(2000);
```

TC532 : To check functionality of A.Y 2018-19 button in Sponsored research section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2018-19')]")).click();
//A.Y 2018-19
Thread.sleep(2000);
```

TC533 : To check functionality of A.Y 2016-17 button in Sponsored research section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2016-17')]")).click();
//A.Y 2016-17
Thread.sleep(2000);
```

TC534 : To check functionality of Consultancy Projects under Research section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]
/ul[1]/li[8]/a[1]"))).build().perform(); //Research
w.findElement(By.xpath("//a[contains(text(),'Consultancy Projects')]")).click();
//Consultancy Projects
```

TC535 : To check functionality of Other Consultancy Projects button in Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'Other Consultancy Projects')]")).click();
//Other Consultancy Projects
```

TC536 : To check functionality of AY 2020-21 button under Other Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2020-21')]")).click();
//AY 2020-21
Thread.sleep(1000);
```

TC537 : To check functionality of AY 2019-20 button under Other Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2019-20')]")).click();
//AY 2019-20
Thread.sleep(1000);
```

TC538 : To check functionality of AY 2018-19 button under Other Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2018-19')]")).click();
//AY 2018-19
Thread.sleep(1000);
```

TC539 : To check functionality of AY 2017-18 button under Other Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2017-18')]")).click();
//AY 2017-18
Thread.sleep(1000);
```

TC540 : To check functionality of AY 2016-17 button under Other Consultancy Projects section

```
w.findElement(By.xpath("//a[contains(text(),'AY 2016-17')]")).click();
//AY 2016-17
Thread.sleep(1000);
```

TC541 : To check functionality of Publications and Patents under Research section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[8]/a[1]"))).build().perform(); //Research  
Actions publications_patents = new Actions(w);  
  
publications_patents.moveToElement(w.findElement(By.xpath("//a[contains(text(),'Publications & Patents')]"))).build().perform(); //Publications & Patents
```

TC542 : To check functionality of Publication Policy in Publications and Patents section

```
w.findElement(By.xpath("/html/body/header/div[2]/nav/div/div/div[2]/ul/li[8]/ul/li[6]/ul/li[1]/a")).click(); //Publication policy
```

TC543 :To check functionality of E-Resources in Publications and Patents section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[8]/a[1]"))).build().perform(); //Research  
publications_patents.moveToElement(w.findElement(By.xpath("//a[contains(text(),'Publications & Patents')]"))).build().perform(); //Publications & Patents  
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[8]/ul[1]/li[6]/ul[1]/li[2]/a[1]")).click(); //E-Sources
```

```
Set <String> windowsoesources=w.getWindowHandles();  
Iterator <String> itesources = windowsoesources.iterator();  
String parent_windowesources=itesources.next();  
String child_windowesources=itesources.next();
```

```
w.switchTo().window(child_windowesources);  
Thread.sleep(2000);  
w.switchTo().window(parent_windowesources);
```

TC544 : To check functionality of Publication Committee in Publications and Patents section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[8]/a[1]"))).build().perform(); //Research  
publications_patents.moveToElement(w.findElement(By.xpath("//a[contains(text(),'Publications & Patents')]"))).build().perform(); //Publications & Patents  
w.findElement(By.xpath("//a[contains(text(),'Publication Committee')]")).click(); //Publication Committee
```

TC545 : To check functionality of List of Publications in Publications and Patents section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[8]/a[1]"))).build().perform();          //Research  
publications_patents.moveToElement(w.findElement(By.xpath("//a[contains(text(),'Publications & Patents')]"))).build().perform();      //Publications & Patents  
w.findElement(By.xpath("//a[contains(text(),'List of Publications')]")).click();  
//List of Publications
```

TC546 : To check functionality of SCCN: Security in Controller of Computer Networks link in List of Publications section

```
w.findElement(By.xpath("//a[contains(text(),'SCCN: Security in Controller of Computer Networks ')]")).click();    //SCCN: Security in Controller of Computer Networks  
Set <String> windowsccn=w.getWindowHandles();  
Iterator <String> itsccn = windowsccn.iterator();  
String parent_windowsccn=itsccn.next();  
String child_windowesccn=itsccn.next();  
  
w.switchTo().window(child_windowesccn);  
Thread.sleep(2000);  
w.switchTo().window(parent_windowsccn);
```

TC547 : To check functionality of List of Patents in Publications and Patents section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[8]/a[1]"))).build().perform();          //Research  
publications_patents.moveToElement(w.findElement(By.xpath("//a[contains(text(),'Publications & Patents')]"))).build().perform();      //Publications & Patents  
w.findElement(By.xpath("//a[contains(text(),'List of Patents')]")).click();  
//List of Patents
```

TC548 : To open Patents Filed by CSE Faculty PDF in List of Patents section

```
w.findElement(By.xpath("//span[contains(text(),'Patents Filed by CSE Faculty')]")).click();  
///span[contains(text(),'Patents Filed by CSE Faculty')]
```

```
Thread.sleep(2000);
```

TC549 : To close Patents Filed by CSE Faculty PDF in List of Patents section

```
w.findElement(By.xpath("//body/div[1]/div[2]/div[1]/div[1]/button[1]")).click();
```

TC550 : To open Patents Filed by IT Faculty PDF in List of Patents section

```
w.findElement(By.xpath("//span[contains(text(),'Patents Filed by IT Faculty')]")).click();  
//Patents Filed by IT Faculty  
Thread.sleep(2000);
```

TC551 : To close Patents Filed by IT Faculty PDF in List of Patents section

```
w.findElement(By.xpath("//body/div[1]/div[2]/div[1]/div[1]/button[1]")).click();
```

TC552 : To check functionality of Code of Ethics in Publications & Patents section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]  
/ul[1]/li[8]/a[1]"))).build().perform(); //Research  
publications_patents.moveToElement(w.findElement(By.xpath("//a[contains(text(),'Publications  
& Patents')]"))).build().perform(); //Publications & Patents  
w.findElement(By.xpath("//a[contains(text(),'Code of Ethics')]")).click();  
//Code of Ethics
```

TC553 : To check functionality of Research Workshops under Research section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]  
/ul[1]/li[8]/a[1]"))).build().perform(); //Research  
w.findElement(By.xpath("//a[contains(text(),'Research Workshops')]")).click();  
//Research Workshops
```

TC554 : To check functionality of DRDL button under Research Workshops section

```
w.findElement(By.xpath("//a[contains(text(),'DRDL')]")).click();  
//DRDL  
Thread.sleep(2000);
```

TC555 : To check functionality of Biomedical Imaging button under Research Workshops section

```
w.findElement(By.xpath("//a[contains(text(),'Biomedical Imaging')]")).click();
//Biomedical Imaging
Thread.sleep(2000);
```

TC556 : To check functionality of Blockchain Technology button under Research Workshops section

```
w.findElement(By.xpath("//a[contains(text(),'Blockchain Technology')]")).click();
//Blockchain Technology
```

TC557 : To check functionality of Industry Interaction Cell under Research section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]
/ul[1]/li[8]/a[1]"))).build().perform();           //Research
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[8]/ul[1]/li[8]/a[1]")
)).click();                                     //Industry Interaction Cell
```

TC558 : To check functionality of IIC Events under Industry Interaction Cell section

```
w.findElement(By.xpath("//a[contains(text(),'IIC Events')]")).click();
//IIC Events
```

TC559 : To check functionality of GSOC under Research section

```
research.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]
/ul[1]/li[8]/a[1]"))).build().perform();           //Research
w.findElement(By.xpath("//a[contains(text(),'GSOC')]")).click();
//GSOC
```

TC560 : To check functionality of click here link

```
w.findElement(By.xpath("//body/div[1]/div[1]/p[1]/a[1]")).click();
//click here
Set <String> windowgsoc=w.getWindowHandles();
Iterator <String> itgsoc = windowgsoc.iterator();
```

```
String parent_windowgsoc=itgsoc.next();
String child_windowgsoc=itgsoc.next();

w.switchTo().window(child_windowgsoc);
Thread.sleep(2000);
w.switchTo().window(parent_windowgsoc);
```

TC561 : To check functionality of Swayam image

```
JavascriptExecutor homepage=(JavascriptExecutor) w;
Thread.sleep(2000);
homepage.executeScript("window.scrollBy(0,1700)");
Thread.sleep(2000);
w.findElement(By.xpath("//body/div[2]/div[1]/section[4]/div[1]/div[1]/div[1]/div[1]/a[1]/div[3]"))
.click(); //Swayam
Thread.sleep(2000);
```

TC562 : To check functionality of Swayam-NPTEL logo under Swayam image

```
w.findElement(By.xpath("//body/nav[1]/div[1]/div[1]/a[1]/img[1]")).click();
//Swayam-NPTEL LOGO
Thread.sleep(2000);
```

TC563 : To check functionality of Click here (NPTEL April 24/25 exams postponed) link

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/div[1]/h3[1]/p[1]/b[1]/a[1]")).click();
//NPTEL April 24/25 exams postponed-CLICK HERE
Thread.sleep(2000);
w.navigate().back();
```

TC564 : To check functionality of Click here (Timelines and Guidelines for Jan-Apr 2021) link

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/div[1]/h3[2]/p[1]/b[1]/a[1]")).click();
//Timelines and Guidelines for Jan-Apr 2021-Click here
Thread.sleep(2000);
w.navigate().back();
```

TC565 : To check functionality of click here (Tentative Course List (Jul - Dec 2021)) link

```

JavascriptExecutor featured_new=(JavascriptExecutor) w;
Thread.sleep(3000);
featured_new.executeScript("window.scrollBy(0,500)");
Thread.sleep(3000);
w.findElement(By.xpath("//body/div[1]/div[2]/div[1]/div[1]/div[1]/div[2]/div[1]/div[2]/div[1]/div[1]/a[1]")).click();      //Tentative Course List (Jul - Dec 2021)-click here
Thread.sleep(3000);
Set <String> TCL21=w.getWindowHandles();
Iterator <String> ITCL21 = TCL21.iterator();
String parent_windowTCL21=ITCL21.next();
String child_windowTCL21=ITCL21.next();

w.switchTo().window(child_windowTCL21);
Thread.sleep(3000);
w.switchTo().window(parent_windowTCL21);

```

TC566 : To check functionality of NPTEL ONLINE COURSES image

```

w.findElement(By.xpath("//body[1]/div[1]/div[2]/div[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[2]/div[1]/div[1]/div[2]/div[1]/a[1]/div[1]/h4[1]")).click();      //NPTEL ONLINE COURSES

Set <String> NOC=w.getWindowHandles();
Iterator <String> ITNOC = NOC.iterator();
String parent_windowNOC=ITNOC.next();
String child_windowNOC=ITNOC.next();
w.switchTo().window(child_windowNOC);
Thread.sleep(2000);
w.switchTo().window(parent_windowNOC);
w.navigate().back();

```

TC567 : To check functionality of Home

```
w.findElement(By.xpath("//a[contains(text(),'Home')]")).click();      //home
```

TC568 : To check functionality of Existing SPOC image under Home

```

w.findElement(By.xpath("//body/div[1]/div[1]/div[2]/a[1]/img[1]")).click();      //Existing
SPOC
Set <String> existingSPOC=w.getWindowHandles();
Iterator <String> IExistingSPOC =existingSPOC.iterator();

```

```
String parent_windowexistingSPOC= ITextingSPOC.next();
String child_windowexistingSPOC = ITextingSPOC.next();
w.switchTo().window(child_windowexistingSPOC);
Thread.sleep(2000);
w.switchTo().window(parent_windowexistingSPOC);
w.navigate().back();
```

TC569 : To check functionality of About us

```
w.findElement(By.xpath("//a[contains(text(),'About us')]")).click(); //About us
Thread.sleep(1000);
w.navigate().back();
Thread.sleep(1000);
```

TC570 : To check functionality of Quick Reference Links

```
w.findElement(By.xpath("//a[contains(text(),'Quick Reference Links')]")).click(); //Quick
Reference Links
```

TC571 : To check functionality of jan-Apr 2021 semester link

```
w.findElement(By.xpath("//a[@id='nav-item-tab']")).click(); //jan-Apr 2021 semester
Thread.sleep(1000);
```

TC572 : To check functionality of SPOC Timelines and Guidelines for Jan 2021 Semester link

```
w.findElement(By.xpath("//b[contains(text(),'SPOC Timelines and Guidelines for Jan 2021
Semester')]")).click(); //SPOC Timelines and Guidelines for Jan 2021 Semeste
Thread.sleep(1000);
```

```
Set <String> existingSPOCT=w.getWindowHandles();
Iterator <String> ITextingSPOCT =existingSPOCT.iterator();
String parent_windowexistingSPOCT= ITextingSPOCT.next();
String child_windowexistingSPOCT = ITextingSPOCT.next();
```

```
w.switchTo().window(child_windowexistingSPOCT);
Thread.sleep(2000);
w.switchTo().window(parent_windowexistingSPOCT);
w.navigate().back();
```

TC573 : To check functionality of Contact us

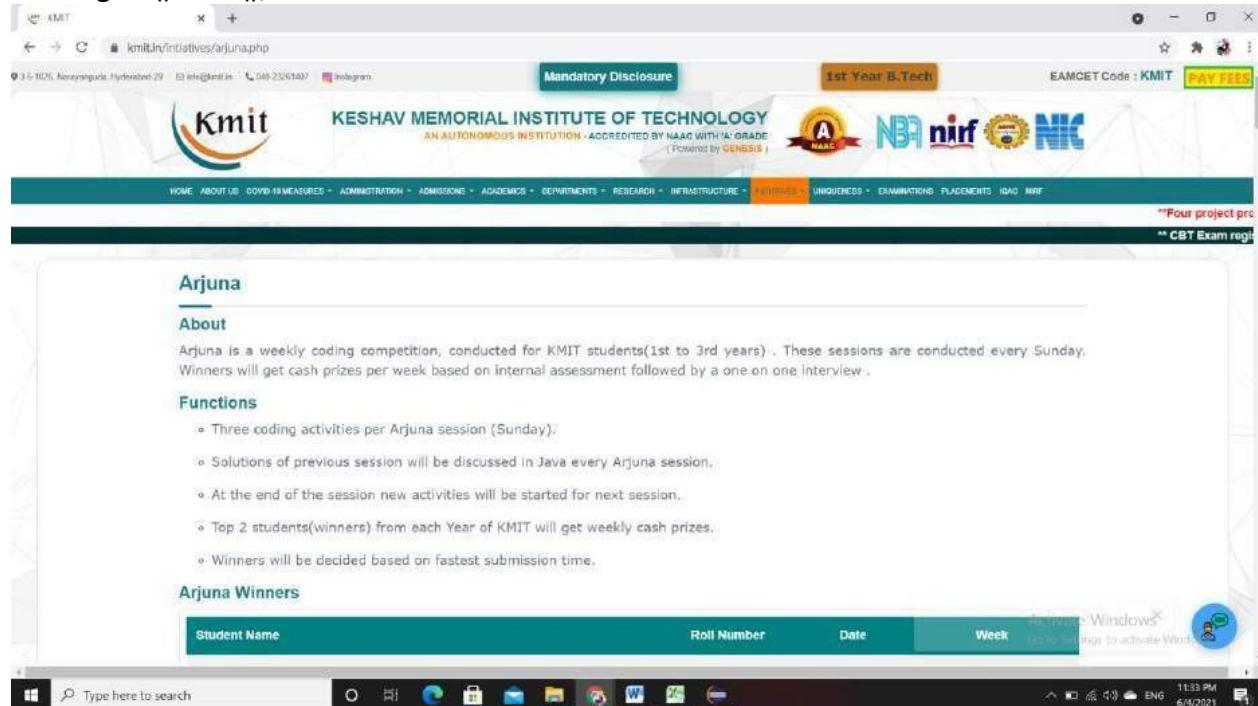
```
w.findElement(By.xpath("//a[contains(text(),'Contact Us')]")).click();
///a[contains(text(),'Contact Us')]
w.navigate().back();
w.navigate().back();
```

TC574To check functionality of Trishul image

```
w.findElement(By.xpath("//body/div[2]/div[1]/section[4]/div[1]/div[2]/div[1]/div[1]/a[1]/div[3]
")).click();           //Image Trishul
Thread.sleep(1000);
w.navigate().back();
```

TC575 : To check functionality of Arjuna image

```
w.findElement(By.xpath("//body/div[2]/div[1]/section[4]/div[1]/div[3]/div[1]/a[1]/div[3]
")).click();           //Image Arjuna
Thread.sleep(1000);
w.navigate().back();
```



The screenshot shows a web browser window for the Keshav Memorial Institute of Technology (KMIT) website. The URL is kmitln/initiatives/arjuna.php. The page content includes:

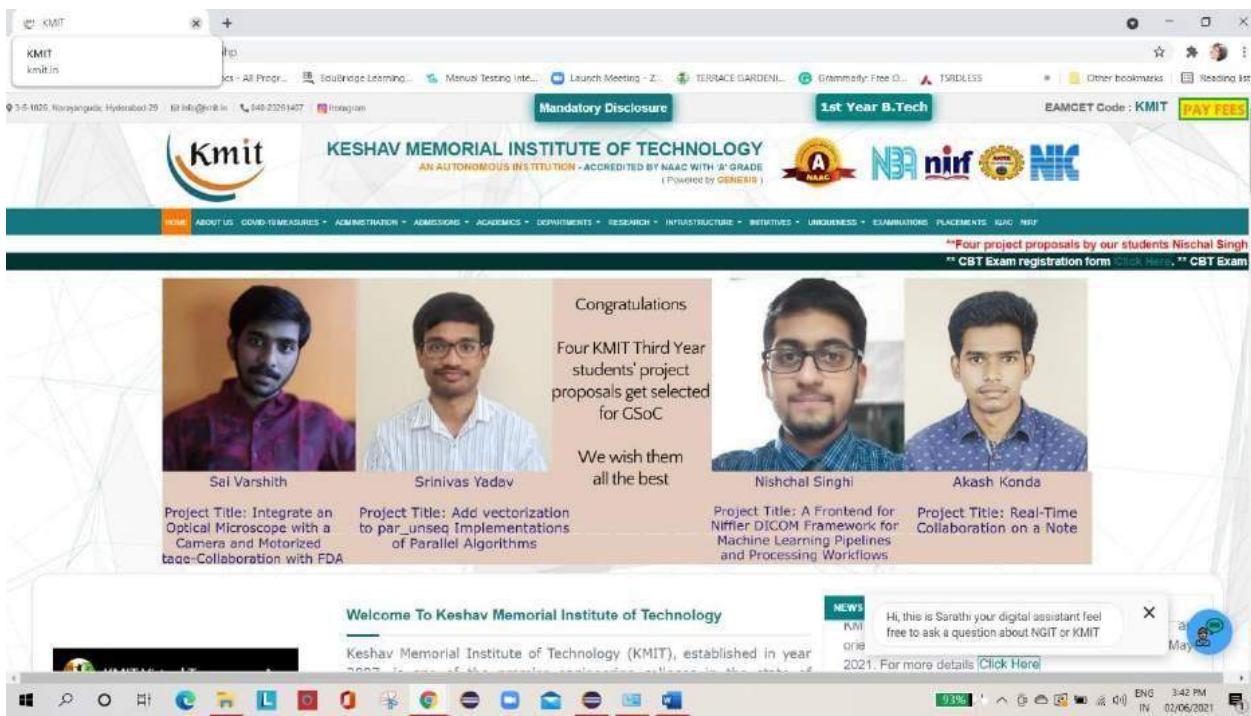
- Arjuna**: A weekly coding competition for KMIT students (1st to 3rd years) held every Sunday. Winners receive cash prizes based on internal assessment and interviews.
- About**: Describes the Arjuna initiative.
- Functions**:
 - Three coding activities per Arjuna session (Sunday).
 - Solutions from previous sessions are discussed in Java during each session.
 - New activities start at the end of each session.
 - Top 2 students (winners) from each year receive weekly cash prizes.
 - Winners are decided based on the fastest submission time.
- Arjuna Winners**: A table showing the names of the winners, roll numbers, and dates of the competition.

TC576 : To check functionality of NFS image

```
w.findElement(By.xpath("//body/div[2]/div[1]/section[4]/div[1]/div[4]/div[1]/div[1]/a[1]/div[3]"))
.click();
//Image NFS
Thread.sleep(1000);
w.navigate().back();
```

TC577: Launch the browser and open KMIT Website.

```
System.setProperty("webdriver.chrome.driver","C:\\\\Users\\\\5EIN\\\\OneDrive\\\\Desktop\\\\selenium jar files\\\\chromedriver_win32\\\\Chromedriver.exe");
WebDriver w= new ChromeDriver();
w.get("https://kmit.in/");
```



TC578: Maximize the window Screen

```
w.manage().window().maximize();
```

TC579: To check the title of the page

```
System.out.println(w.getTitle());
```

TC580: To click the functionality of the infrastructure mouseover module and selecting KMIT Granthalaya within About Library section.

```

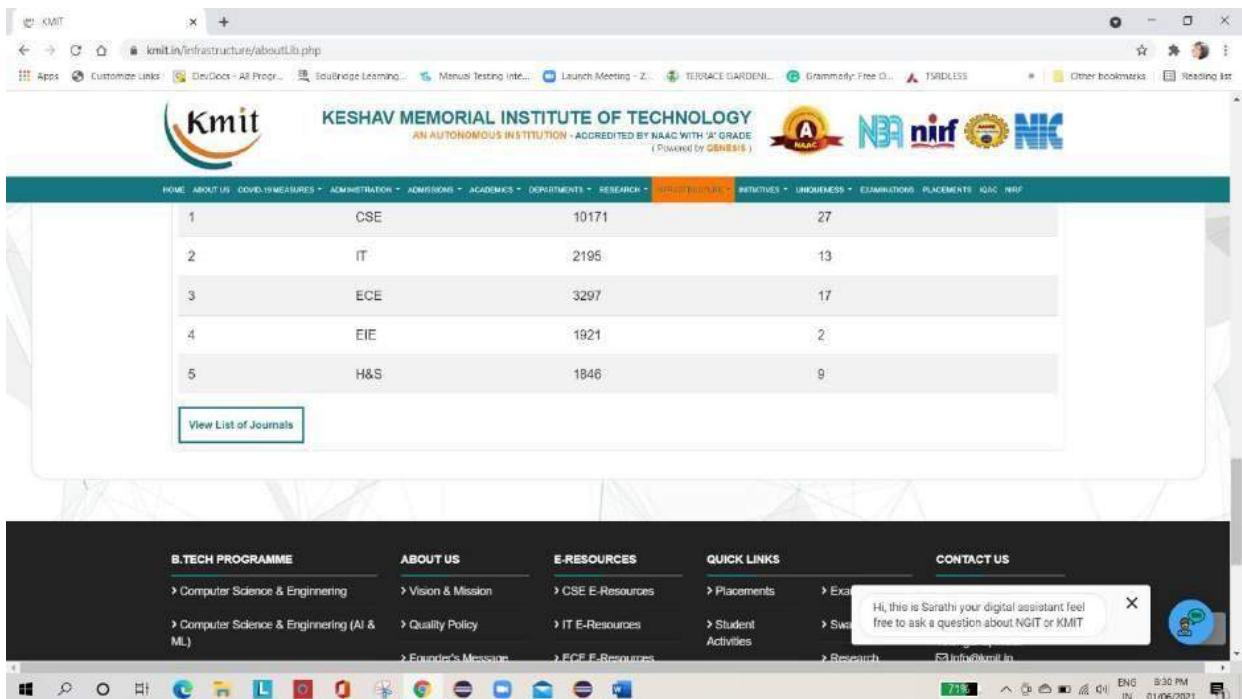
Actions infrastructure = new Actions(w);
infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[9]/a[1]"))).perform();           //infrastructure
Actions KMITGranthalaya = new Actions(w);
KMITGranthalaya.moveToElement(
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[9]/ul[1]/li[1]/a[1]"))).perform(); //KMITGranthalaya
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[9]/ul[1]/li[1]/ul[1]/li[1]/a[1]")).click(); // About Library
Thread.sleep(2000);
JavascriptExecutor js1= (JavascriptExecutor) w;
```

```
js1.executeScript("window.scrollTo(0,2500)");
Thread.sleep(2000);
```



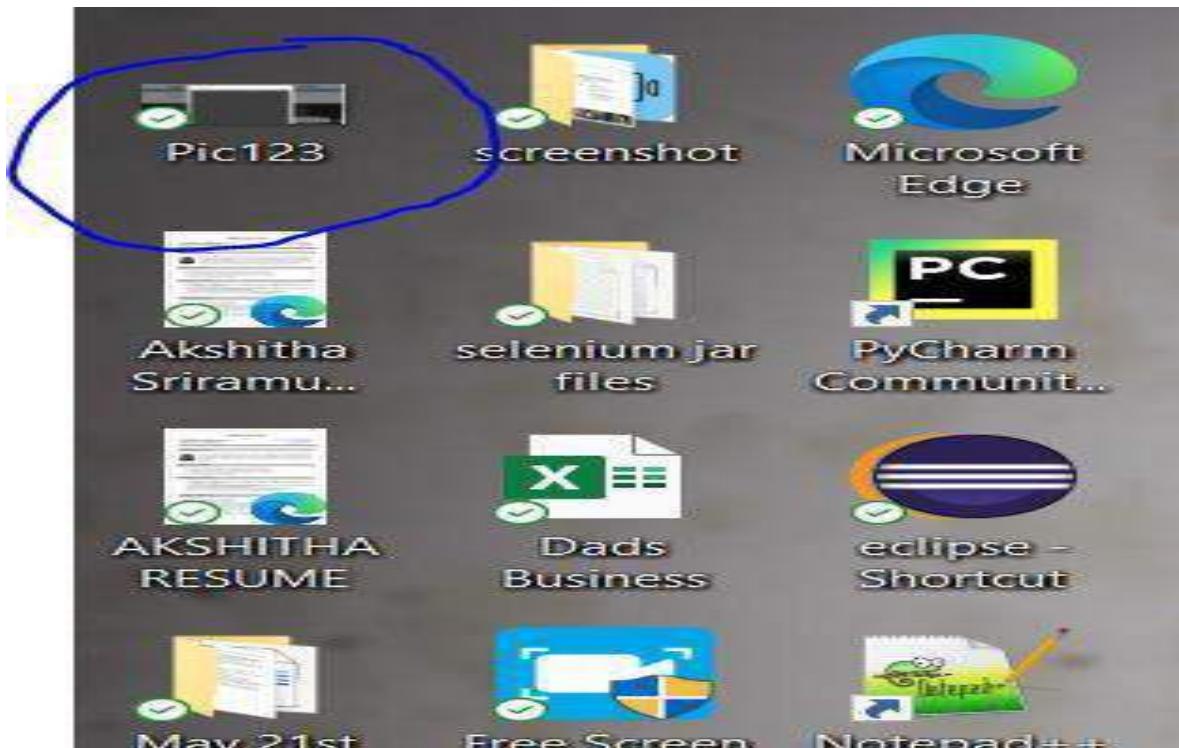
TC581: To check the Functionality of the View list of journals.

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/section[1]/div[1]/div[1]/div[1]/div[3]/div[1]/button[1]")).click(); // view list of Journals
Thread.sleep(2000);
```



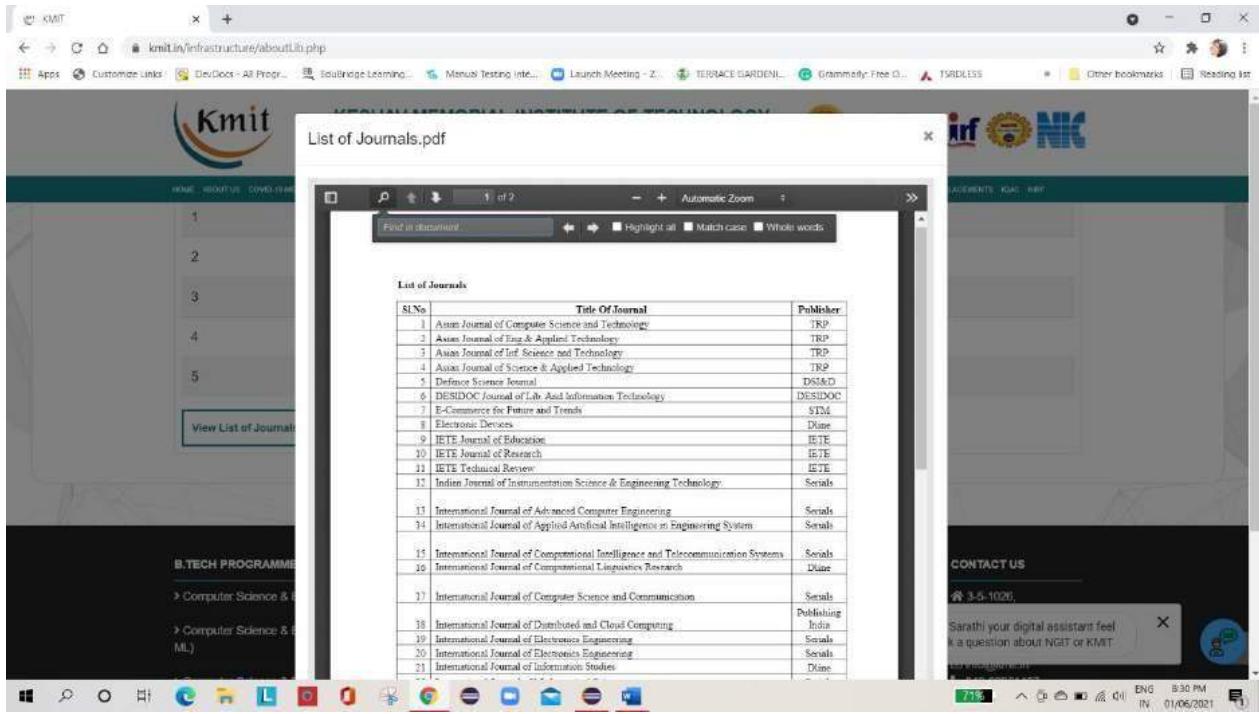
TC582: To Take the screenshot of the View list of journals.

```
TakesScreenshot Journal= (TakesScreenshot) w;  
File src= Journal.getScreenshotAs(OutputType.FILE);  
Files.copy(src, new File ("C:\\Users\\5EIN\\OneDrive\\Desktop\\Pic123.png"));
```



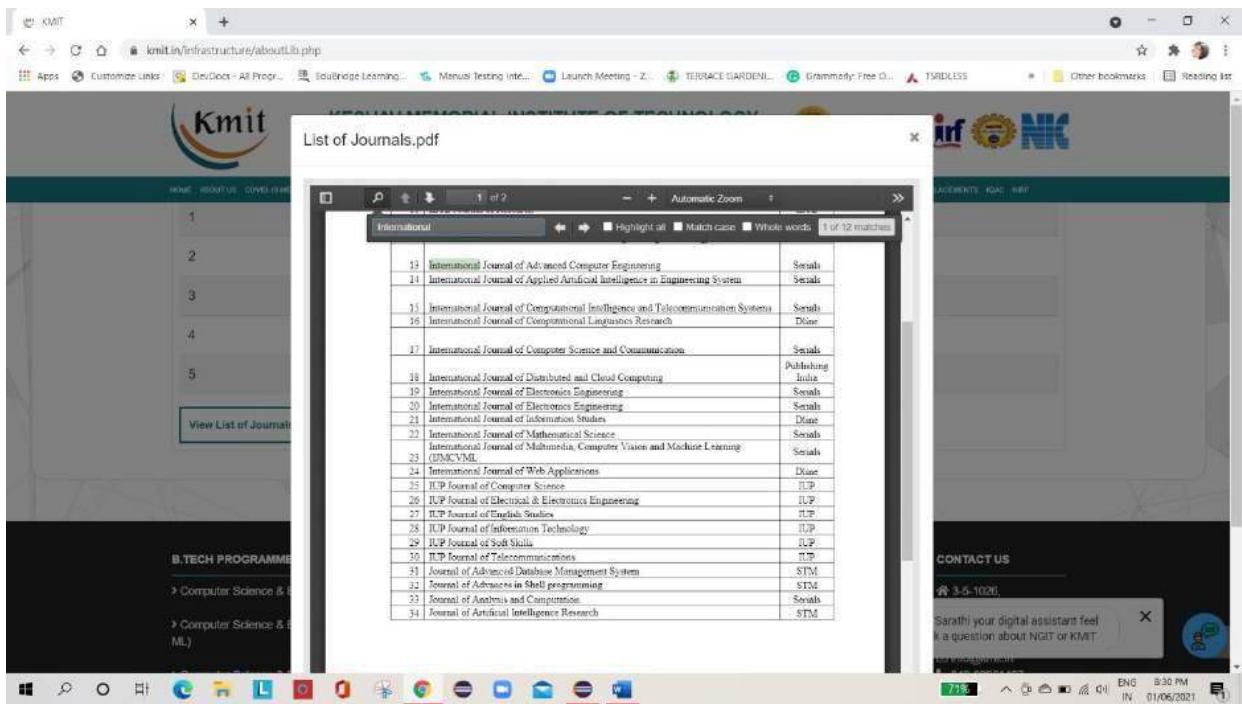
TC583: To check the functionality of the iframe search option.

```
w.switchTo().frame(w.findElement(By.xpath("//body/div[2]/section[1]/div[1]/div[1]/div[1]/div[4]/div[1]/div[1]/div[2]/div[1]/iframe[1]")));  
w.findElement(By.xpath("//button[@id='viewFind']")).click();  
Thread.sleep(2000);
```



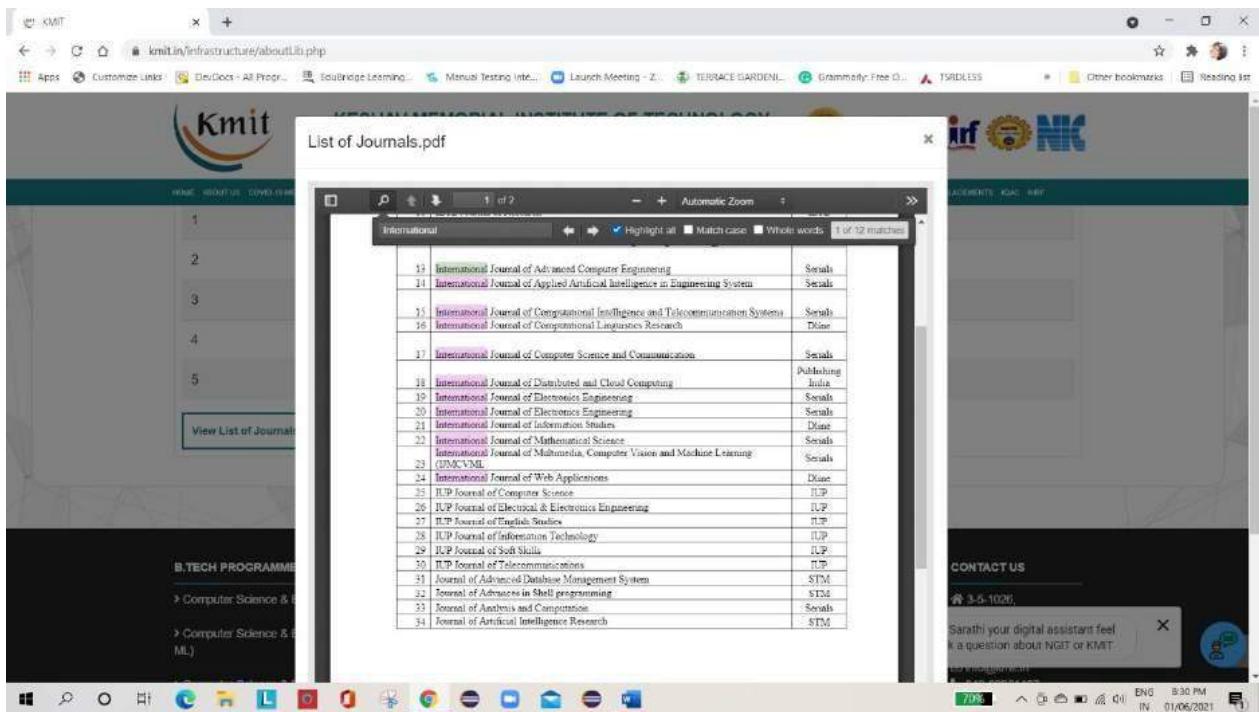
TC584: To check the functionality of search option with International as test data.

```
w.findElement(By.xpath("//input[@id='findInput']")).sendKeys("International");
Thread.sleep(2000);
```



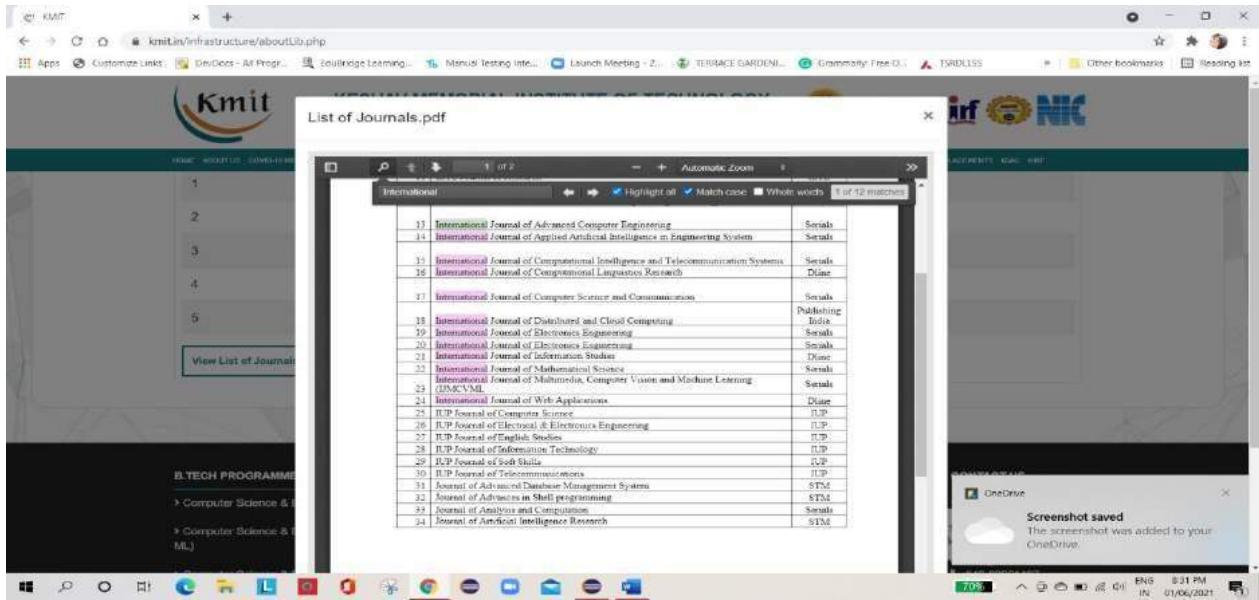
TC585: To click on the check box of Highlight All option

```
w.findElement(By.xpath("//input[@id='findHighlightAll']")).click();  
Thread.sleep(2000);
```



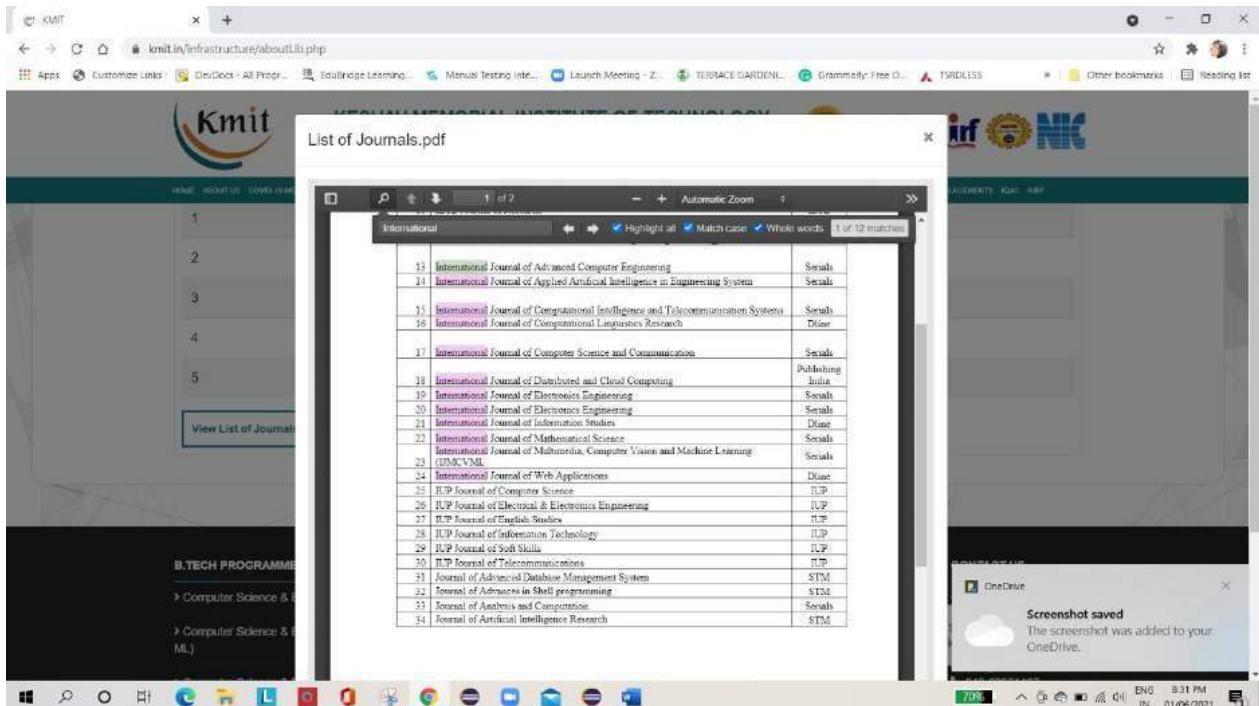
TC586: To click on find match case check box.

```
w.findElement(By.xpath("//input[@id='findMatchCase']")).click();  
Thread.sleep(2000);
```



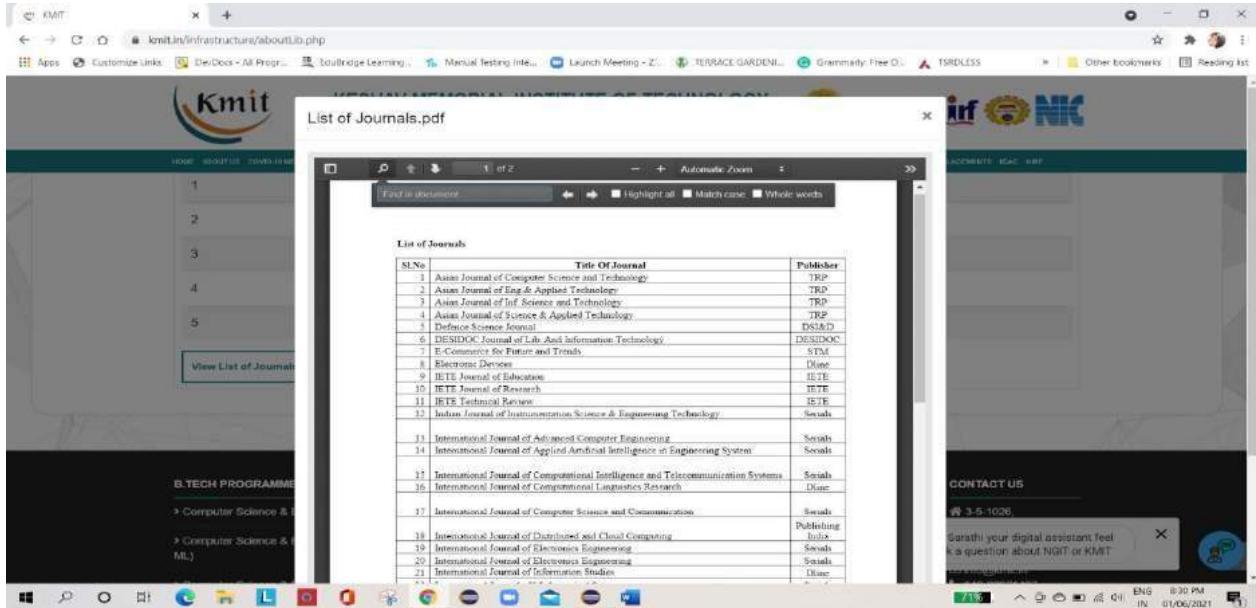
TC587: To click on find entire word check box.

```
w.findElement(By.xpath("//input[@id='findEntireWord']")).click();  
Thread.sleep(2000);
```



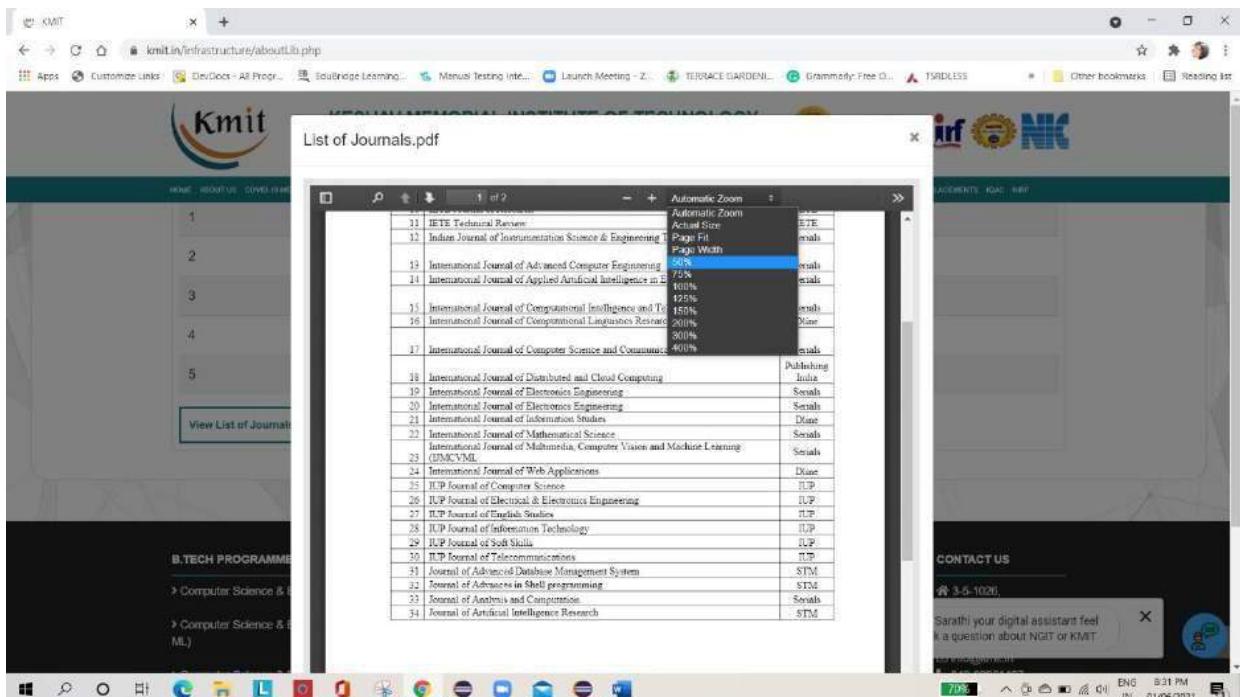
TC588: To click on search option in the frame.

```
w.findElement(By.xpath("//button[@id='viewFind']")).click();
Thread.sleep(2000);
```



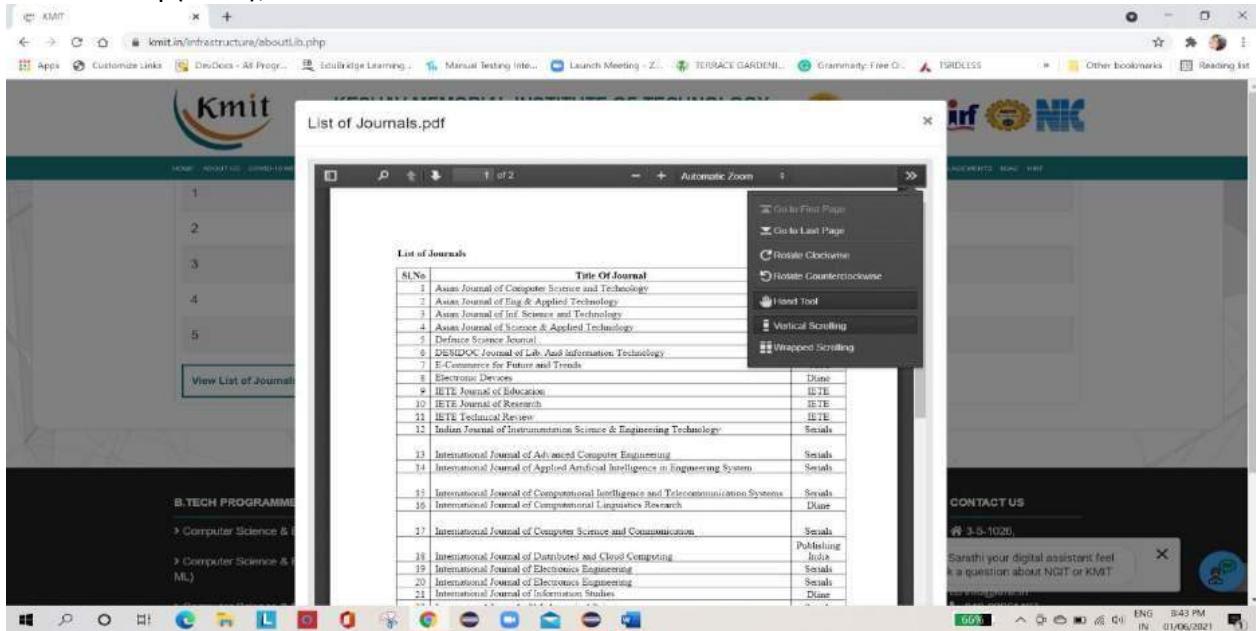
TC589: To check the Functionality of Automatic zoom option .

```
w.findElement(By.xpath("//button[@id='zoomIn']")).click();
Thread.sleep(2000);
```



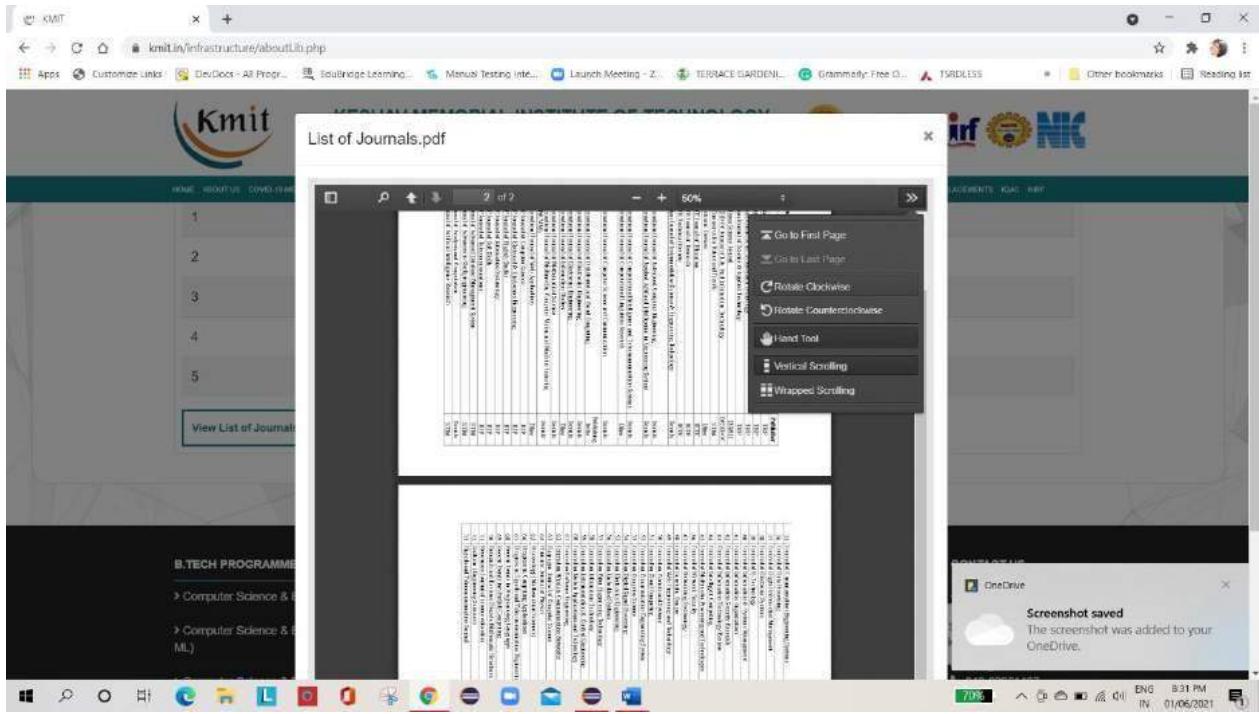
TC590: To check the functionality of scale select option.

```
w.findElement(By.xpath("//select[@id='scaleSelect']")).click();
Thread.sleep(2000);
```



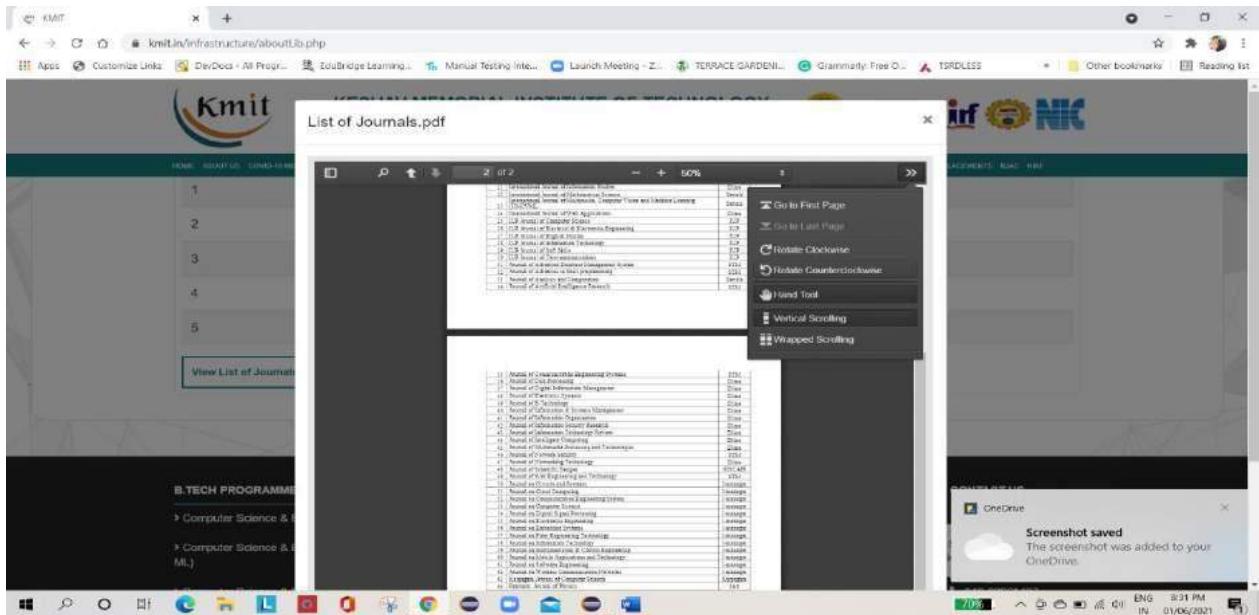
TC591: To click on page rotate clock wise option in scale select section

```
w.findElement(By.xpath("//button[@id='pageRotateCw']")).click();
Thread.sleep(2000);
```



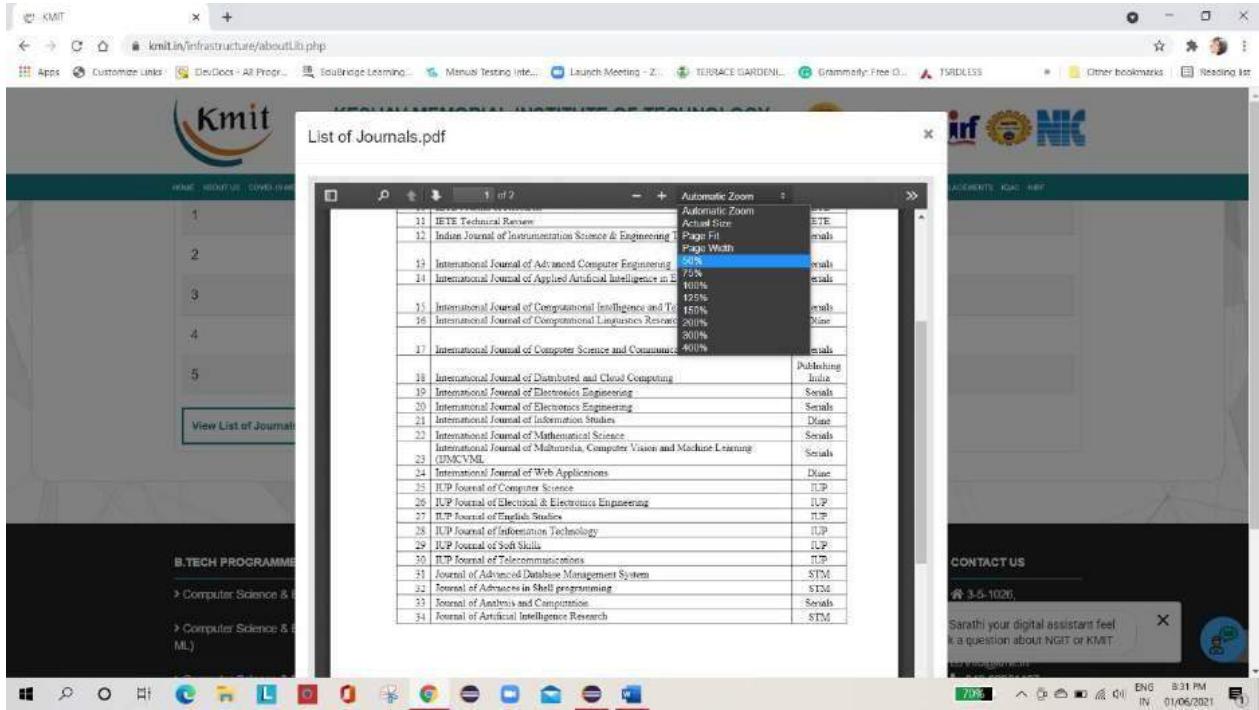
TC592: To click on page rotate counter clock wise option in scale select section.

```
w.findElement(By.xpath("//span[contains(text(),'Rotate Counterclockwise')]")).click();  
Thread.sleep(2000);
```



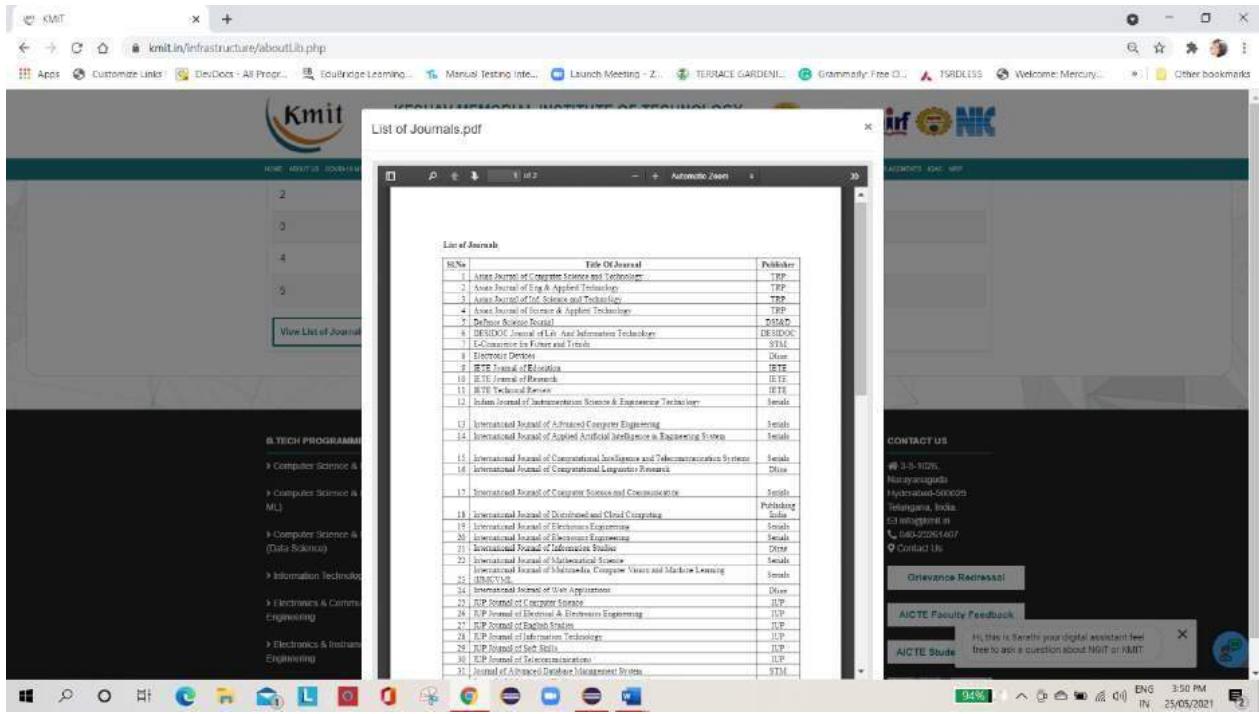
TC593: To click on 50% zoom In option under Automatic zoom.

```
w.findElement(By.xpath("//body[1]/div[1]/div[2]/div[3]/div[1]/div[1]/div[3]/span[1]/select[1]/option[6]")).click();           //50% zoom
Thread.sleep(2000);
```



TC594: To check the Functionality of tool bar toggle in the frame.

```
w.findElement(By.xpath("//button[@id='secondaryToolbarToggle']")).click();
Thread.sleep(2000);           //Toolbar
w.navigate().back();
```



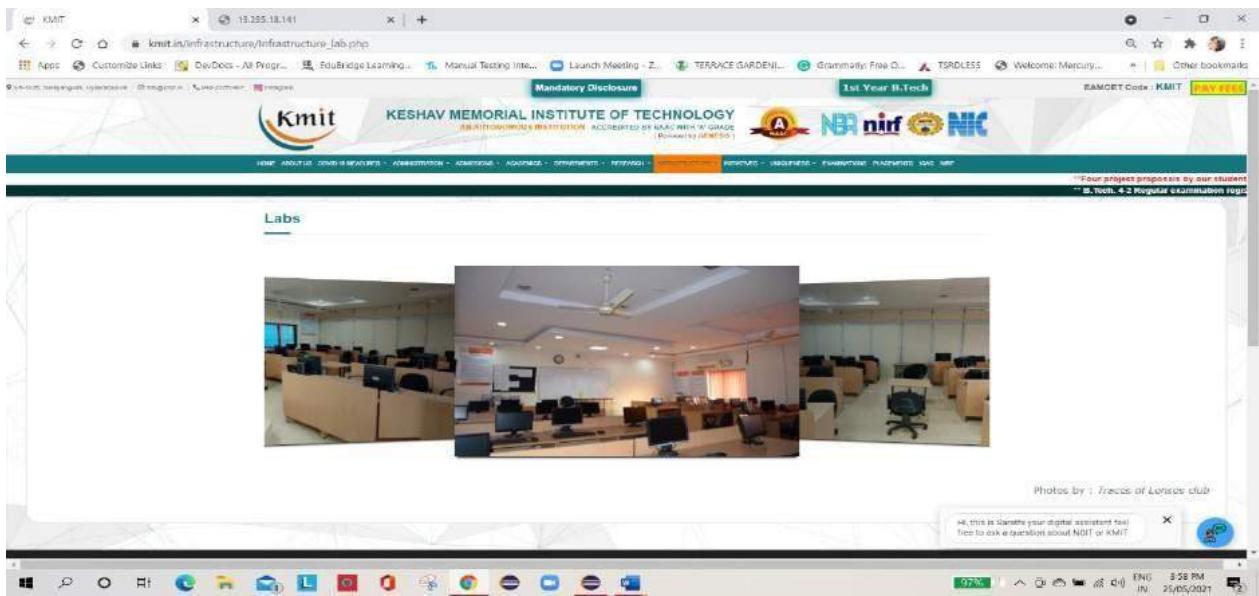
TC595: To check the functionality of Labs section under infrastructure mouseover module.

```

infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[9]/a[1]"))).perform();

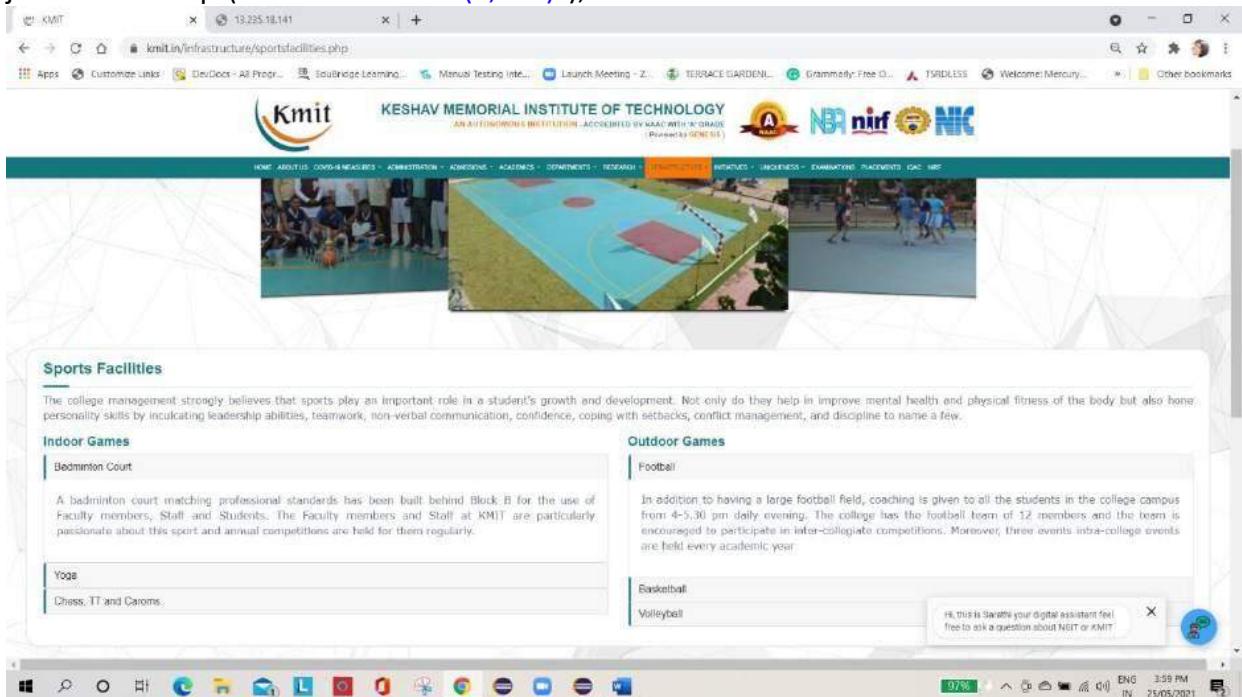
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[9]/ul[1]/li[2]/a[1]")).click();           // Labs
Thread.sleep(2000);
w.navigate().back();

```



TC596: To check the functionality of Sports Facilities section under infrastructure mouseover module

```
infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[9]/a[1]"))).perform();
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[9]/ul[1]/li[3]/a[1]")).click();           // Sports Facilities
JavascriptExecutor js2= (JavascriptExecutor) w;
js2.executeScript("window.scrollTo(0,300);");
```



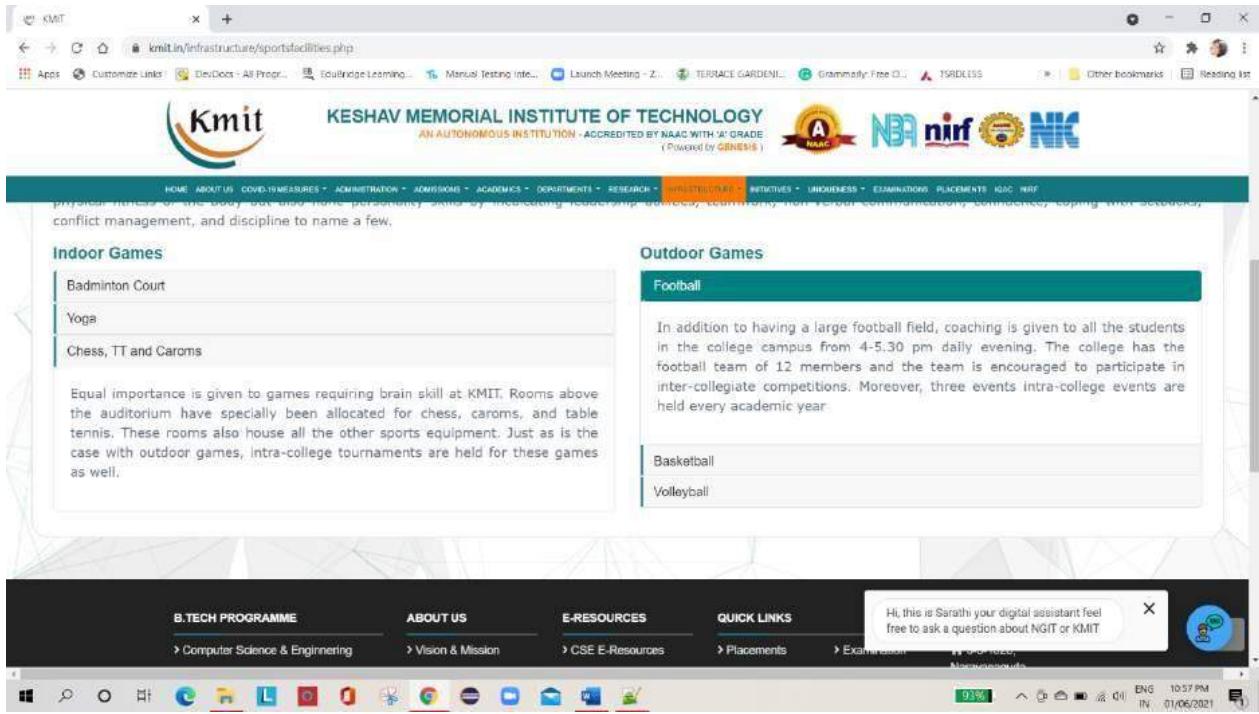
TC597: To click on yoga sub-section in Sports Facilities section.

```
w.findElement(By.xpath("//a[contains(text(),'Yoga')]")).click(); // Yoga  
Thread.sleep(2000);
```



TC598: To click on chess caroms sub-section in Sports Facilities section.

```
w.findElement(By.xpath("//a[contains(text(),'Chess, TT and Caroms')]")).click();  
// Chess caroms  
Thread.sleep(2000);
```



TC595: To click on Football sub-section in Sports Facilities section.

```
w.findElement(By.xpath("//a[contains(text(),'Football')]")).click(); //Football  
Thread.sleep(1000);
```

The screenshot shows the KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY (KMIT) website. The main navigation bar includes links for Home, About Us, COVID-19 Measures, Administration, Admissions, Academics, Departments, Research, Initiatives, Uniqueness, Examinations, Placements, NAAC, NIRF, and more. The page content is divided into Indoor Games and Outdoor Games sections. Under Indoor Games, Badminton Court, Yoga, and Chess, TT and Caroms are listed. Under Outdoor Games, Football, Basketball, and Volleyball are listed. A sidebar on the right features a digital assistant named Sarathi.

TC596: To click on Basketball sub-section in Sports Facilities section.

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[2]/div[1]/a[1]")).click(); // Basketball  
Thread.sleep(2000);
```

The screenshot shows the KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY (KMIT) website. The main navigation bar includes links for Home, About Us, COVID-19 Measures, Administration, Admissions, Academics, Departments, Research, Initiatives, Uniqueness, Examinations, Placements, NAAC, NIRF, and more. The page content is divided into Indoor Games and Outdoor Games sections. Under Indoor Games, Badminton Court, Yoga, and Chess, TT and Caroms are listed. Under Outdoor Games, Basketball is selected, while Football and Volleyball are shown in a greyed-out state. A sidebar on the right features a digital assistant named Sarathi.

TC597: To click on Volleyball sub-section in Sports Facilities section.

```
w.findElement(By.xpath("//a[contains(text(),'Volleyball')]")).click(); // Volleyball  
Thread.sleep(2000);  
w.navigate().back();
```

KMIT
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(Powered by GENESIS)

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH VISION & MISSION INITIATIVES UNIQUENESS EXAMINATIONS PLACEMENTS IQAC NIRF

Indoor Games

- Badminton Court
- Yoga
- Chess, TT and Caroms

Outdoor Games

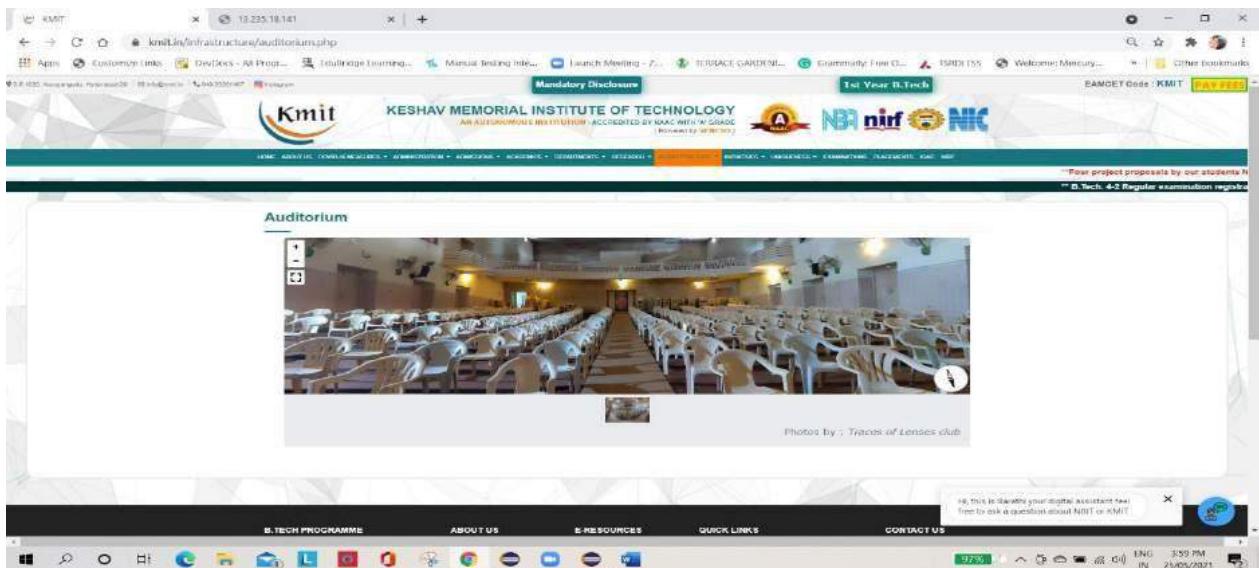
- Football
- Basketball
- Volleyball

Equal importance is given to games requiring brain skill at KMIT. Rooms above the auditorium have specially been allocated for chess, caroms, and table tennis. These rooms also house all the other sports equipment. Just as is the case with outdoor games, intra-college tournaments are held for these games as well.

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

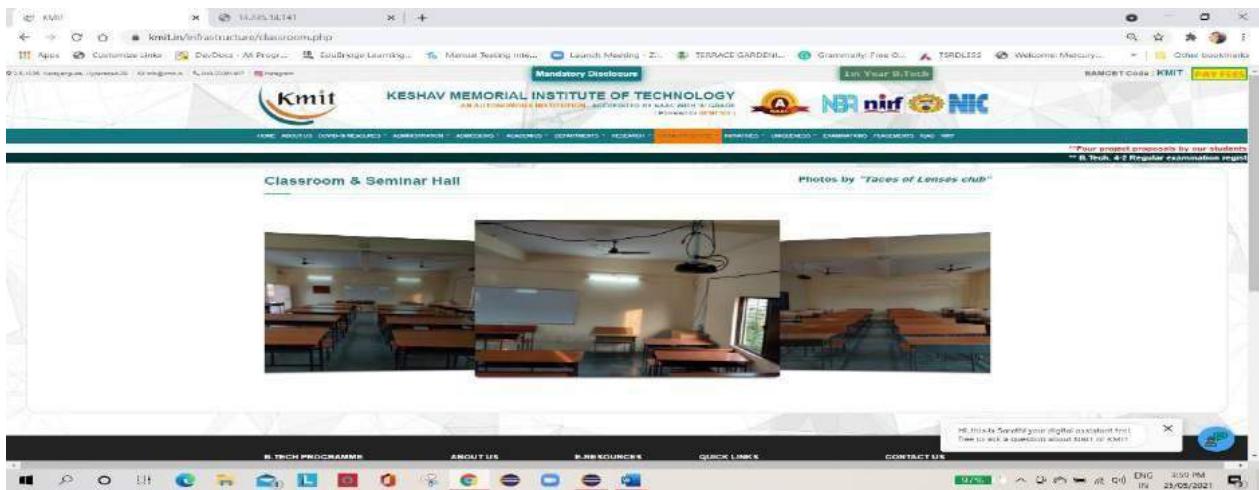
TC598: To check the functionality of Auditorium section under infrastructure mouseover module and

```
infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[9]/a[1]"))).perform(); //auditorium  
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[9]/ul[1]/li[4]/a[1]")).click();  
Thread.sleep(3000);  
w.navigate().back();
```



TC599: To check the functionality of Class room and Seminar halls section under infrastructure mouseover module.

```
infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[9]/a[1]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'class rooms & seminar halls')]")).click();
//class rooms & seminar halls
Thread.sleep(3000);
w.navigate().back();
```

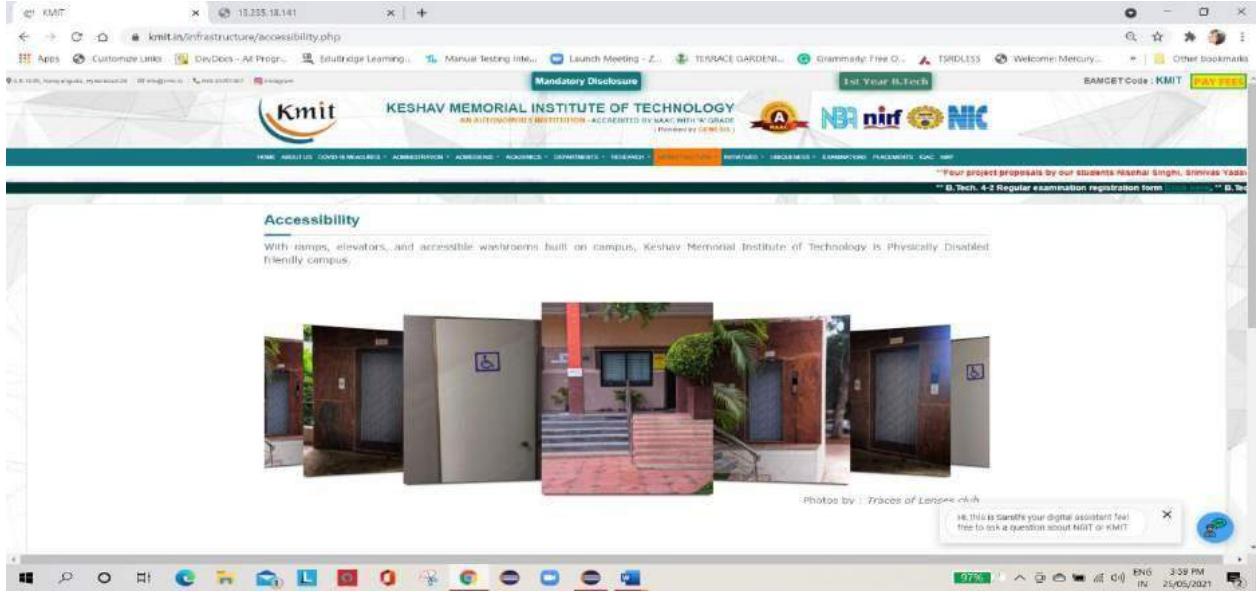


TC600: To check the functionality of Accessibility section under infrastructure mouseover module.

```

infrastructure.moveToElement(w.findElement(By.xpath("//html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[9]/a[1]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'Accessibility')]")).click();
//Accessibility
Thread.sleep(3000);
w.navigate().back();

```



TC601: To check the functionality of Co-curriculars section under the Initiatives mouseover module.

```

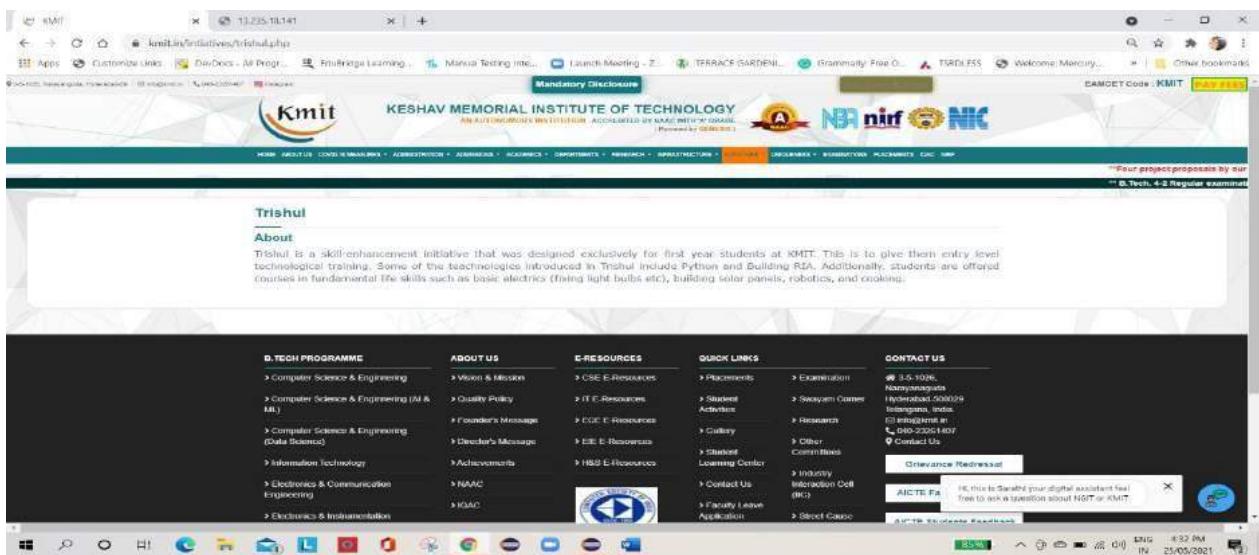
Actions Initiatives = new Actions(w);
Initiatives.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[10]/a[1]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'co-curriculars')]")).click();
//co-curriculars
JavascriptExecutor js6= (JavascriptExecutor) w;
js6.executeScript("window.scrollTo(0,100)");
Thread.sleep(2000);

```



TC602: To click on Trishul option in Co-curriculars section under Initiatives mouseover module.

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[1]/a[1]/div[1]/img[1]")).click(); //Trishul
Thread.sleep(2000);
w.navigate().back();
```



TC603: To click on Arjuna option in Co-curriculars section under Initiatives mouseover module.

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[1]/a[1]/img[1]")).click(); //Arjuna
Thread.sleep(2000);
w.navigate().back();
```

Student Name	Roll Number	Date	Week
MUTYALA SAI SANDEEP	17bd10516	14-03-2019	Week-1
EVENA RAM TEJA KMIT	16bd10543	14-03-2019	Week-1
ANUNAY AATIPAMULA KMIT	15bd10549	14-03-2019	Week-1

TC604: To click on NFS option in Co-curriculars section under Initiatives mouseover module.

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[3]/div[1]/div[1]/a[1]/img[1]")).click(); //NFS
Thread.sleep(2000);
w.navigate().back();
```

Student Name	Roll Number	Date	Week
SIDDHARTH KUMAR	17bd10516	03-09-2019	Week-1
MUNIR VYSHNAVI REDDY	17bd10599	03-09-2019	Week-1
HADOLLA SUSHMA REDDY	17bd10530	03-09-2019	Week-1

TC605: To click on BEC option in Co-curriculars section under Initiatives mouseover module.

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[3]/div[1]/div[1]/div[1]/a[1]/img[1]")).click(); //BEC
```

```

Thread.sleep(2000);
JavascriptExecutor js7= (JavascriptExecutor) w;
js7.executeScript("window.scrollTo(0,1000)");
Thread.sleep(2000);
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]")).click();
js7.executeScript("window.scrollTo(1000,0)");
w.navigate().back();

```



TC606: To click on SONET option in Co-curriculars section under Initiatives mouseover module.

```

w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[3]/div[2]/div[1]/div[1]/a[1]/img[1]")).click();           //SONET
Thread.sleep(2000);
JavascriptExecutor js8= (JavascriptExecutor) w;
js8.executeScript("window.scrollTo(0,100)");
Thread.sleep(2000);

```

The screenshot shows a web browser window for KMIT (Keshav Memorial Institute of Technology) on a page titled 'SONET'. The page content includes a brief description of the programme, faculty details, and achievement statistics. A sidebar on the right contains links for 'BlockChain architecture design & Use cases', 'CyberSecurity- Ethical Hacking', and 'Full Stack Web Development'. A digital assistant chat window is visible in the bottom right corner.

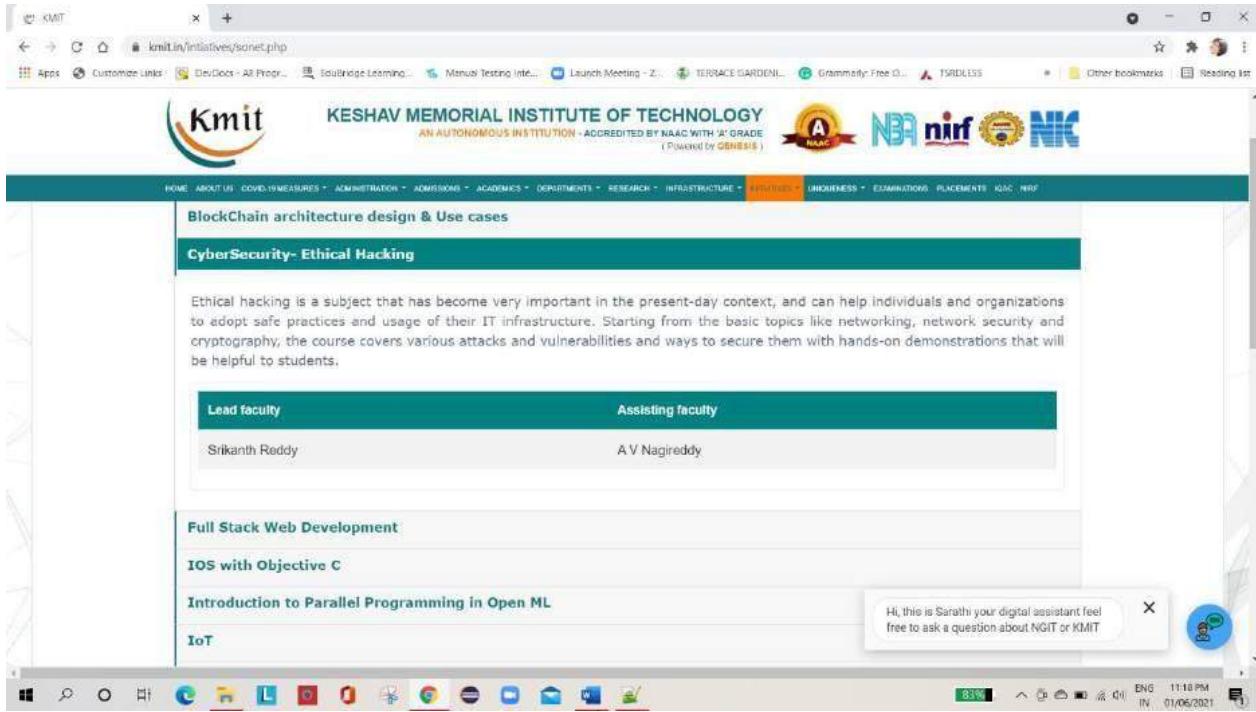
TC607: To click on Block Chain architecture design & Use cases within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'BlockChain architecture design & Use cases')]").click();  
Thread.sleep(2000);
```

The screenshot shows a web browser window for KMIT on a page titled 'BlockChain architecture design & Use cases'. The page content describes the course's purpose and target audience. It lists faculty members and training statistics. A digital assistant chat window is visible in the bottom right corner.

TC608: To click on Cyber Security- Ethical Hacking within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'CyberSecurity- Ethical Hacking')]")).click();
Thread.sleep(2000);
```



TC609: To click on within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Full Stack Web Development')]")).click();
Thread.sleep(2000);
```

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BlockChain architecture design & Use cases

CyberSecurity- Ethical Hacking

Full Stack Web Development

Front end web development, with server-side support, for implementing a multi-platform solution using HTML5, Bootstrap, NodeJs, Angular

Lead faculty

Pooja Godse & Sireesha Puppala

IOS with Objective C

Introduction to Parallel Programming in Open ML

IoT

Machine Learning

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

TC610: To click on IOS with Objective C within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'IOS with Objective C')]")).click();  
Thread.sleep(2000);
```

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BlockChain architecture design & Use cases

CyberSecurity- Ethical Hacking

Full Stack Web Development

IOS with Objective C

Objective-C is the best choice for developers who want to develop iOS and OS X apps. Get the tools needed, learn the structure of Objective-C, and get your first code up and running. Course walks you through the Foundation framework, a collection of prewritten code that makes the coding process easier; shows you how to design and build your own classes; and provides memory management techniques—the key to efficient programming. Plus, learn how to make your way around Xcode 11, the app to write, test, and debug Objective-C.

Lead faculty	Assisting faculty
T Srikanth Reddy	A V Nagireddy

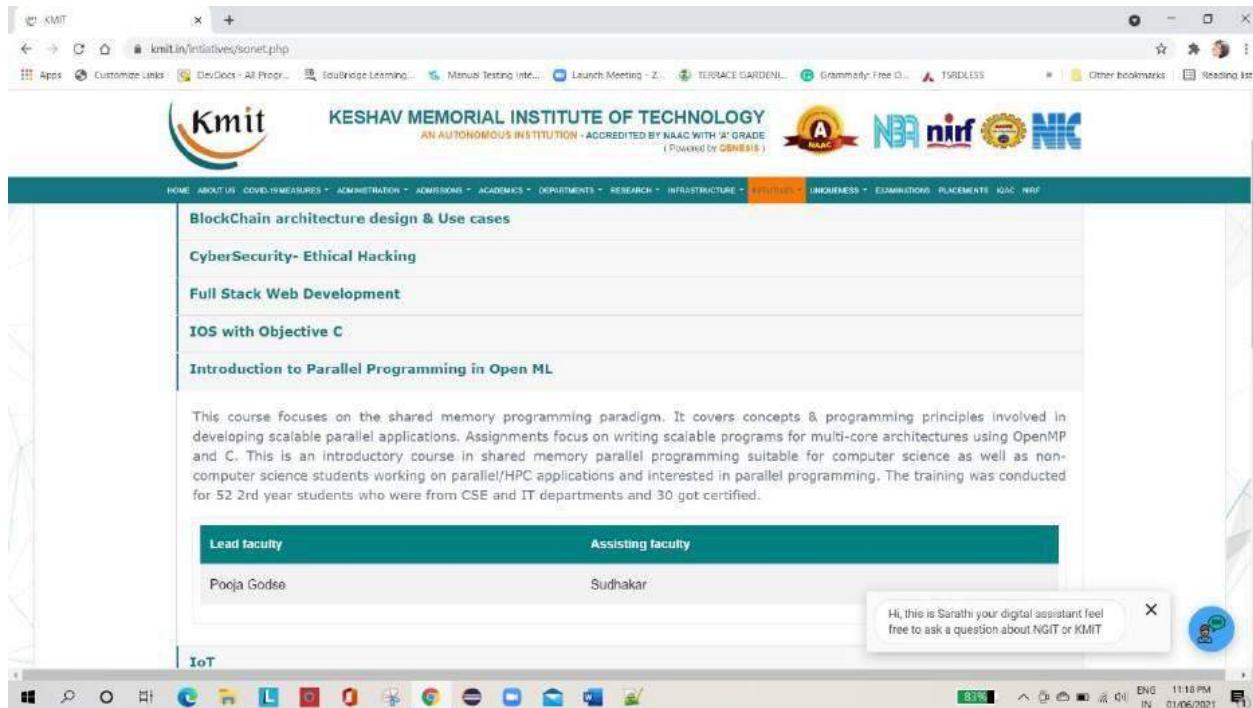
Introduction to Parallel Programming in Open ML

IoT

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

TC611: To click on Introduction to parallel Programming in Open ML within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Introduction to Parallel Programming in Open ML')]")).click();  
Thread.sleep(2000);
```



TC612: To click on IoT within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'IoT')]")).click();  
Thread.sleep(2000);
```

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HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE SONET UNIQUENESS EXAMINATIONS PLACEMENTS IQAC NIRF

BlockChain architecture design & Use cases

CyberSecurity- Ethical Hacking

Full Stack Web Development

IOS with Objective C

Introduction to Parallel Programming in Open ML

IoT

Lead faculty

Fatima

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

Machine Learning

TC613: To click on Machine Learning within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Machine Learning')]")).click();  
Thread.sleep(2000);
```

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IoT

Machine Learning

Machine Learning

This course starts with advanced concepts of python like Numpy, Pandas, Matplotlib and forwarded to Machine learning algorithms such as Linear Regression for predictions, Classification with Logistic Regression. It also covers the advanced concepts Decision Trees, Random Forest and Support Vector Machines(SVM).

Lead faculty	Assisting faculty
M Narsimlu & Ajeeb Jain	Swetha Merugu

Awards or Achievements

37 students got NPTEL certified

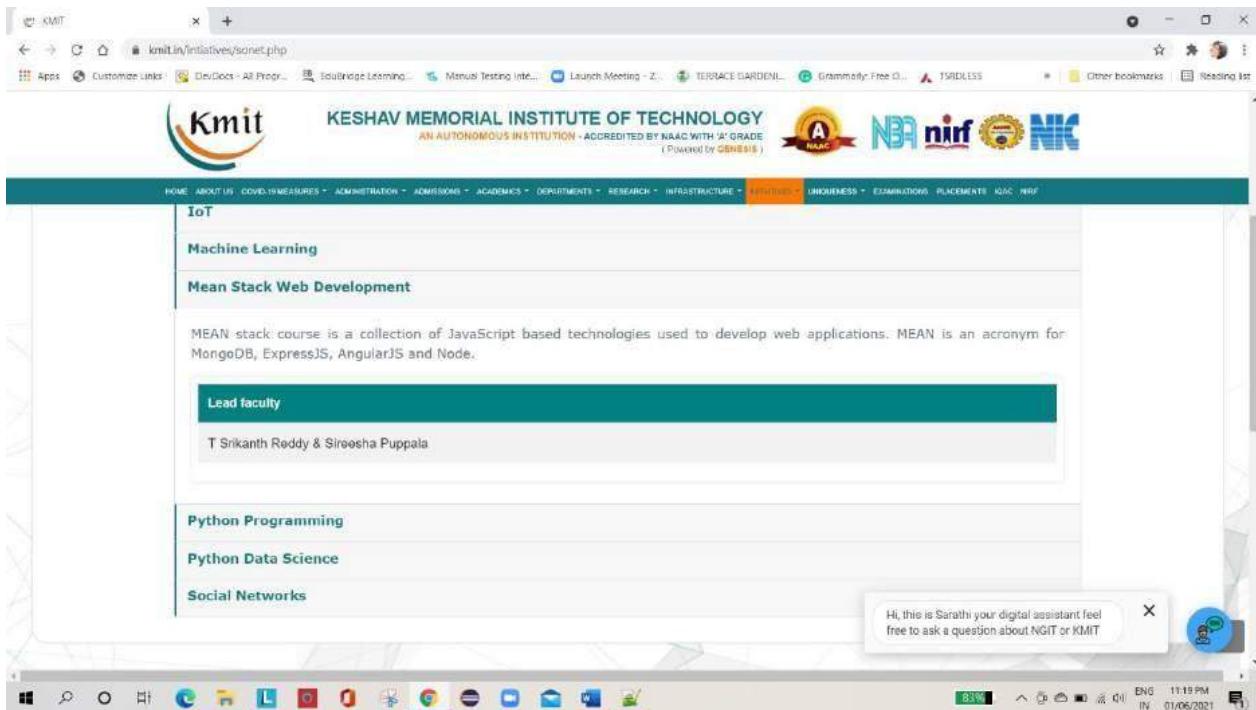
Machine Learning NPTEL

With the increased availability of data from varied sources there has been increasing attention paid to the various data driven disciplines such as analytics and machine learning. This course introduces some of the basic conceptual mathematical motivated perspective and covers different learning paradigms and some of the architectures used in each of these paradigms.

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

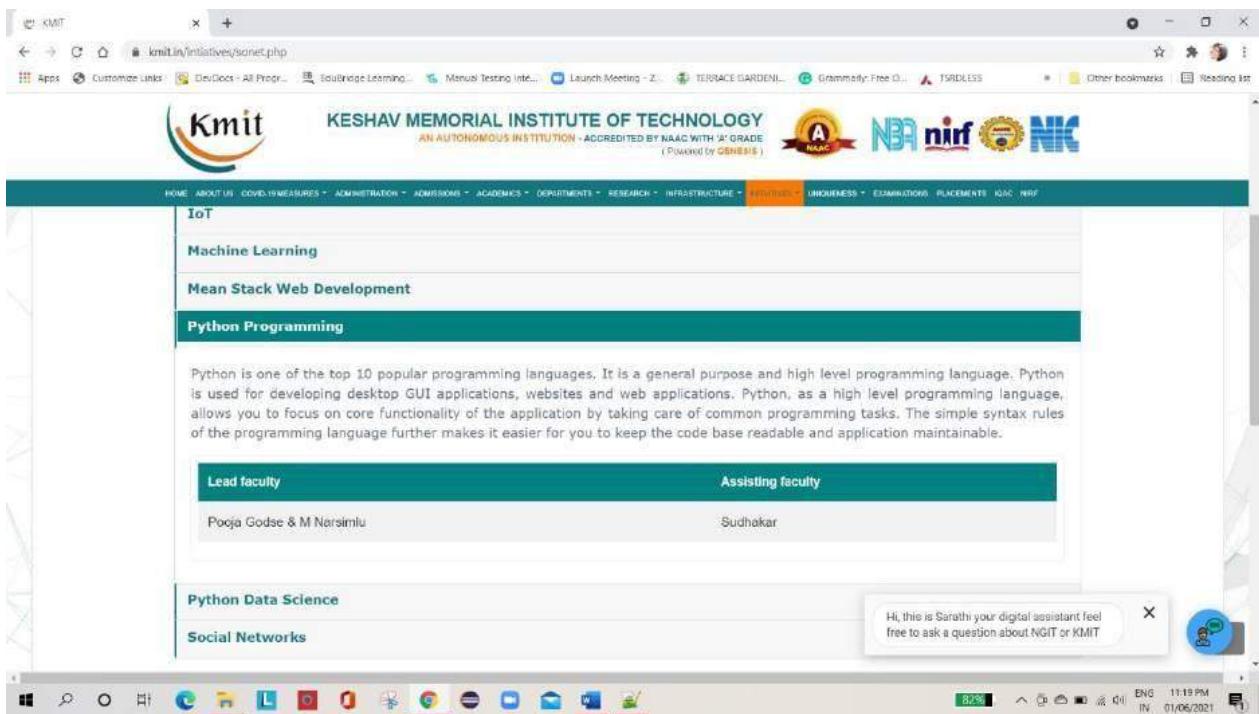
TC614: To click on Mean Stack Web Development within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Mean Stack Web Development')]")).click();  
Thread.sleep(2000);
```



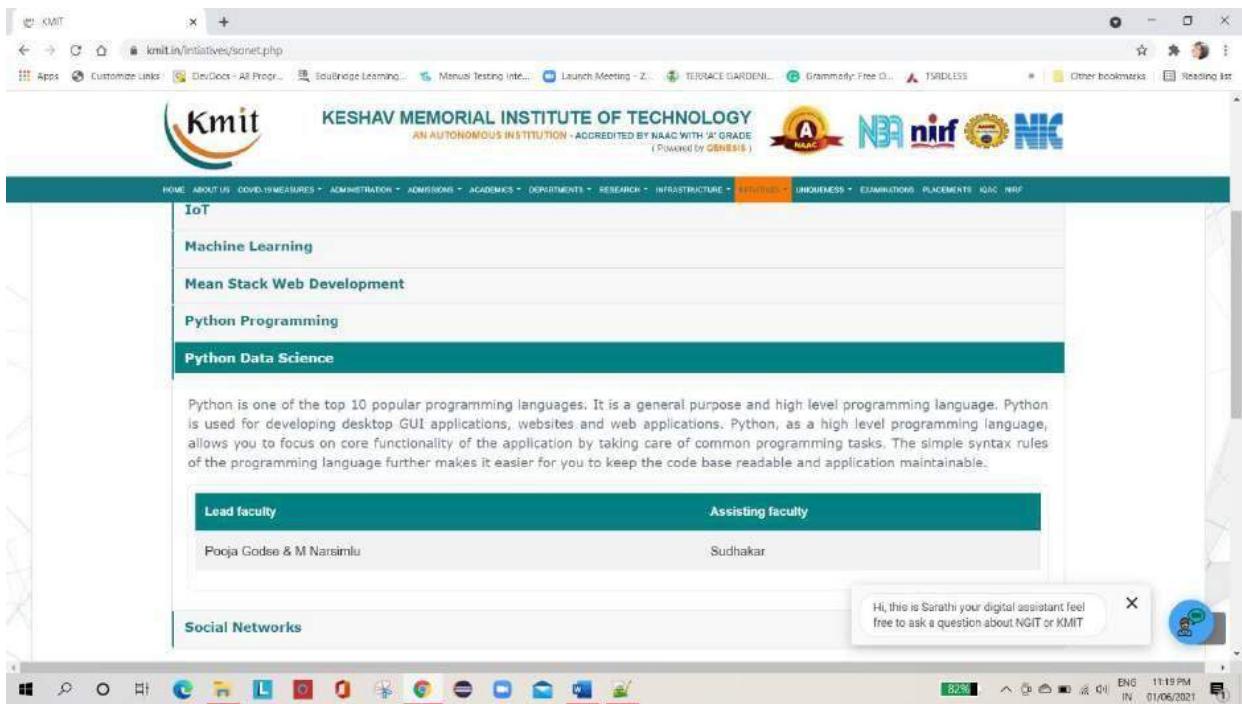
TC615: To click on Cyber Security- Ethical Hacking within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Python Programming')]")).click();  
Thread.sleep(2000);
```



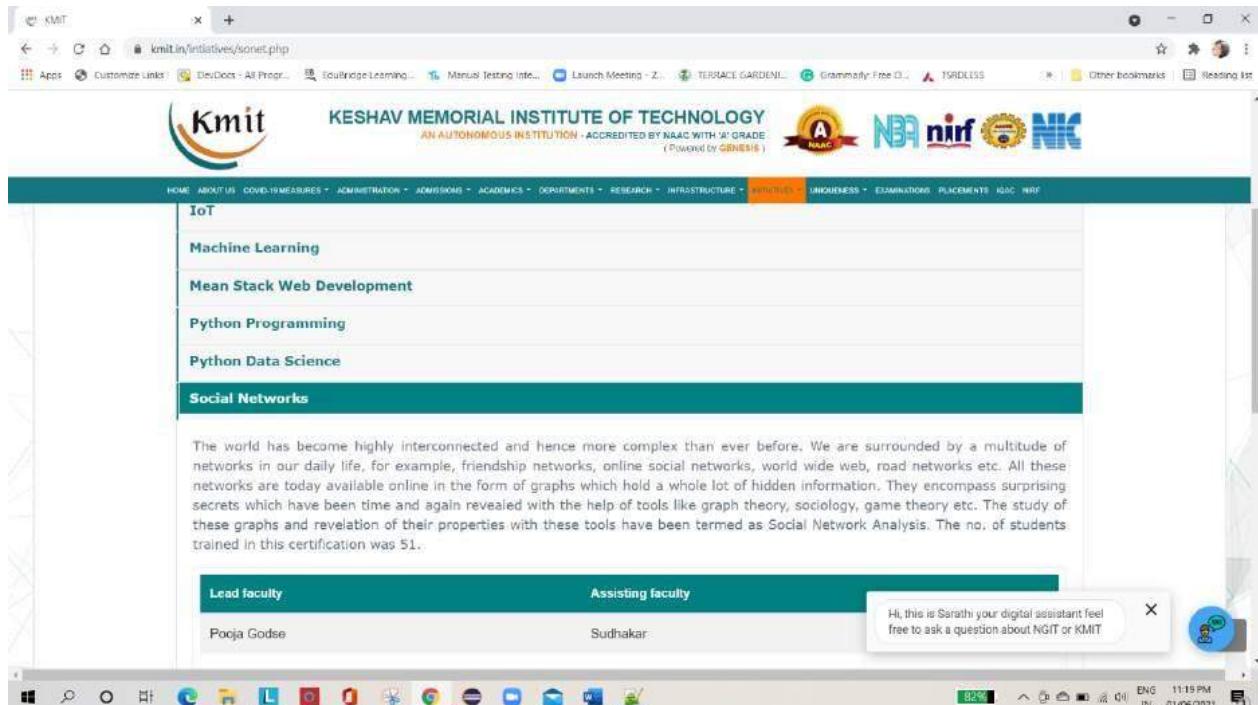
TC616: To click on Python Data Science within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Python Data Science')]")).click();  
Thread.sleep(2000);
```



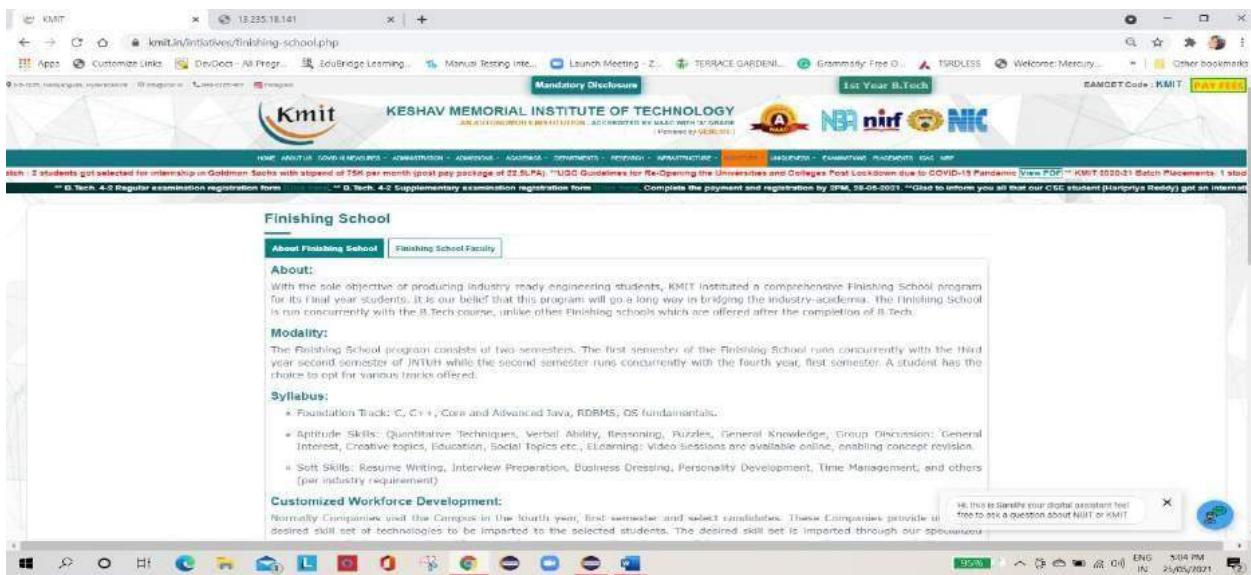
TC617: To click on Social Networks within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Social Networks')]")).click();
Thread.sleep(2000);
js8.executeScript("window.scrollTo(1000,0)");
w.navigate().back();
```



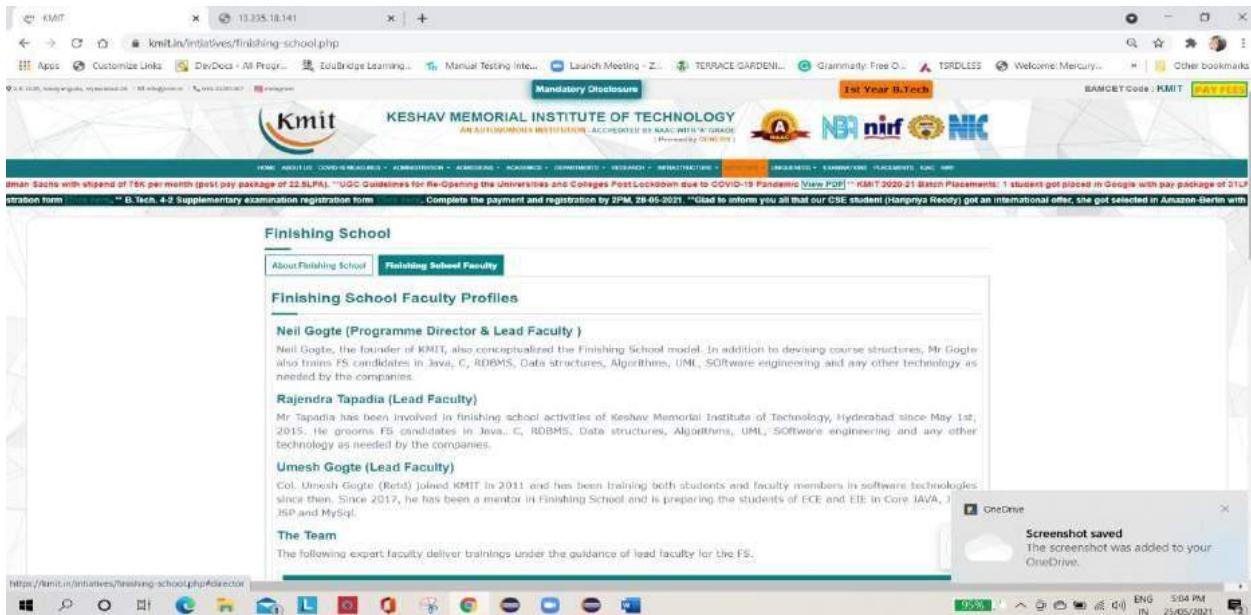
TC618: To check the functionality of Finishing school option in Co-curriculars section.

```
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[3]/div[3]/div[1]/div[1]/a[1]/img[1]")).click();           //Finishing School
Thread.sleep(2000);
```



TC619: To check the functionality of Finishing school Faculty option in Co-curriculars section.

```
w.findElement(By.xpath("//b[contains(text(),'Finishing School Faculty')]")).click();
//Finishing School Faculty
Thread.sleep(1000);
w.navigate().back();
js6.executeScript("window.scrollTo(300,0)");
w.navigate().back();
```

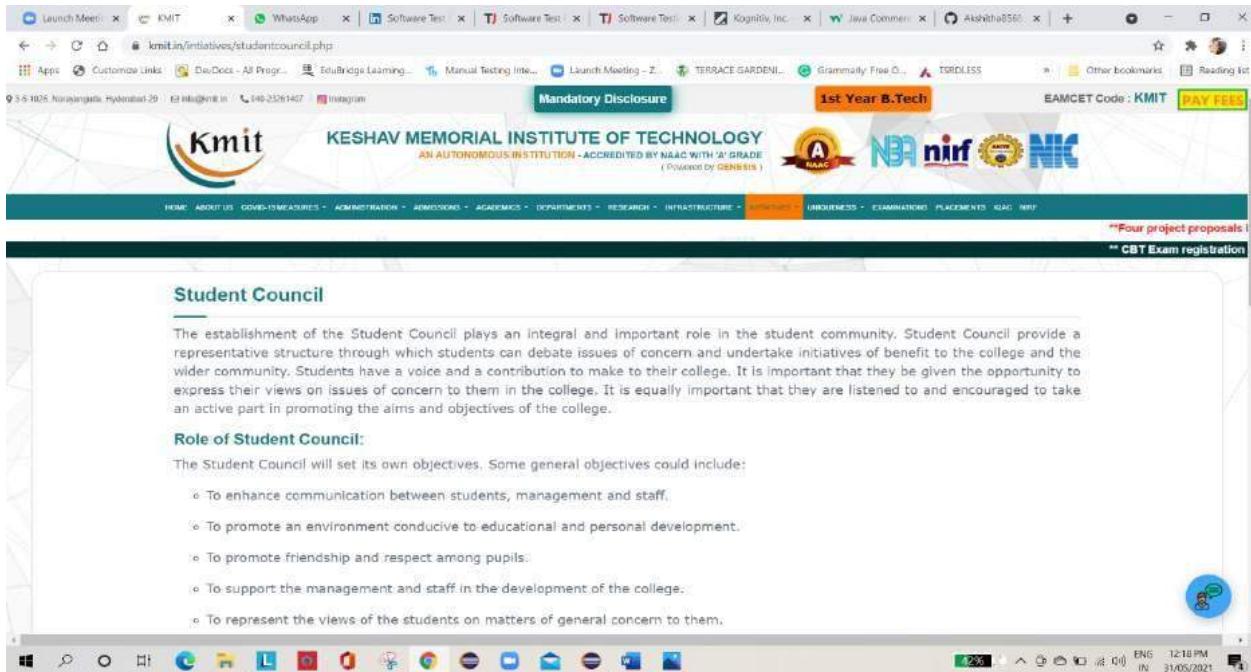


TC620: To check the functionality of Student council option under Extracurricular section.

```

Initiatives.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[10]/a[1]"))).perform();
Actions Extracurriculars = new Actions(w);
Extracurriculars.moveToElement(w.findElement(By.xpath("//a[contains(text(),'extra-curriculars')]"))).perform(); //extra-curriculars
w.findElement(By.xpath("//a[contains(text(),'StudentCouncil')]")).click(); // Student Council
Thread.sleep(1000);
w.navigate().back();

```

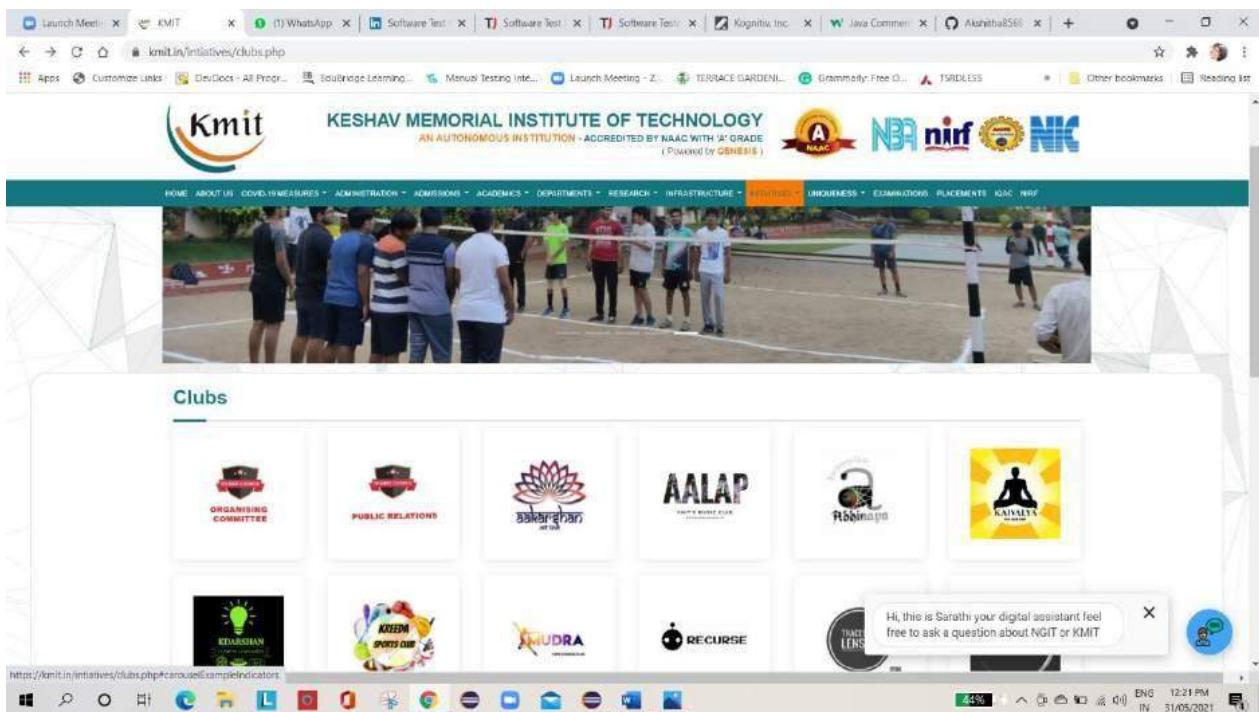


TC621: To check the functionality of club option under Extracurricular section.

```

Initiatives.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[10]/a[1]"))).perform();
Actions Extracurriculars1 = new Actions(w);
Extracurriculars1.moveToElement(w.findElement(By.xpath("//a[contains(text(),'extra-curriculars')]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'Clubs')]")).click();
//Clubs
JavascriptExecutor js9= (JavascriptExecutor) w;
js9.executeScript("window.scrollTo(0,300)");
Thread.sleep(2000);

```



TC622: To click on Organizing committee option under club section.

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[1]/div[1]/div[1]/div[1]/a[1]/img[2]")).click(); // organizing committee  
Thread.sleep(2000);  
w.navigate().back();
```

The screenshot shows a web browser with the Keshav Memorial Institute of Technology (KMIT) website open. The header includes the college's logo, name, and accreditation information (NAAC 'A' Grade). A 'Mandatory Disclosure' banner is visible. The main content area features a section titled 'Organizing Committee' with a brief description. Below it is a table listing the names, roll numbers, and email IDs of four team heads. A digital assistant chat window is overlaid on the right side of the page.

S.No	Name Of The Student	Roll Number	Email-id
1	Daggu Bedrinath	19BD1A054J	badri18kb@gmail.com
2	Madhav Akundi Sai Surya	19BD1A053C	saisuryamadhavakundi@gmail.com
3	Sneha Srirampur	19BD1A053G	ssrirampur2203@gmail.co
4	Nikita Chintalapati	19BD1A0535	nikitac2804@gmail.com

Organizing Committee

The Organising Committee is responsible for the entire logistics of all the events, seminars, fests and workshops or any other equivalent conducted in the college by the Council and also allotted venues and schedules the time for the events at club and college level. Abbreviated as OC, they work along with the Public Relations team and all the clubs of KMIT. OC is a decentralised committee which works throughout the semester to ensure less or no friction between organising and conducting any particular event.

Team Heads :

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT.

TC623: To click on public relations option under club section.

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[1]/div[1]/div[2]/div[1]/div[1]/a[1]/img[2]")).click(); // Public relations
Thread.sleep(2000);
w.navigate().back();
```

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE
(Powered by GENESIS)

S.No	Name of The Student	Roll Number	Position	Email-Id
1	A R S Murthy	17BD1A0506	Team Lead	murthy.ars123@gmail.com
2	Munta Krishna Pavani	17BD1A1033	Graphic Designers	kpop1@gmail.com
3	Abhishek Srikrishna	19BD1A0583	Grievance Cell	abhi.sk2002@gmail.com
4	Zainah	19RD1A050V	Social Media Managers	zainah.ifan912@gmail.com

TC624: To click on aakarshan committee option under club section

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[1]/div[1]/div[3]/div[1]/div[1]/a[1]/img[2]")).click(); // aakarshan
Thread.sleep(2000);
w.navigate().back();
```

The purpose of AAKARSHAN ~ KMIT's very own ART CLUB is to encourage fine art awareness. Art club is a welcoming place for the students who have a deep passion for the visual Arts. The aim of this Art club is to represent not the outward appearance of things, but their inner significance. Art club facilitates its members to take up arts with greater joy, understanding and knowledge and experiencing them as vital expressions of the human spirit..

Team Heads :

SLNo	Name Of The Student	Roll Number	Position	Email id
1	Devalla Thushara Sai	17BD1A05AD	Head 1	thusharadevalla@gmail.com
2	Kartikeya H Mulay	18BD1A1025	Head 2	khm951@gmail.com

Events Conducted :

- ART CHALLENGE (Story on Instagram) Date: 11th September 2020

TC625: To click on AALAP committee option under club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[1]/div[1]/div[4]/div[1]/div[1]/a[1]/img[2]")).click(); // AALAP
Thread.sleep(2000);
w.navigate().back();
```

Aalap - The Music Club

The first club formed in KMIT, AALAP – The Music Club of KMIT visions in exploring the various new aspects of music, as the tagline says #EXPLORE YOURSELF. AALAP provides the right platform to all music aspirants and enthusiasts in not only showcasing their talent, but to also explore, innovate and implement such ideas. From live performances and interactive jams to online collaborations, AALAP loves to take challenges and expand its wings, reach out to more and more people and keep entertaining them in the World of Music.

Team Heads :

S.No	Name of The Student	Roll Number	Position	Email Id
1	Kasula Sumanas	17BD1A050V	Head 1	sumanask75@gmail.com
2	Rohit Ambati	18BD1A059B	Head 2	rohitambati2@gmail.com

Events Conducted :

- Plant a Tree Collage Challenge on June 6, 2020

TC626: To click on Abhinaya committee option under Club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[1]/div[1]/div[5]/div[1]/div[1]/a[1]/img[2]")).click(); // Abhinaya
Thread.sleep(2000);
w.navigate().back();
```

Abhinaya - The Drama Club

Drama club is all about finding new ideas of expression, encouraging the interested performers and providing attractive content for the audience. The club endeavors to build bridges between all the students of college without any discrimination. The Drama club includes many forms of art like drama, skit, mono acting, spot, standup, mimicry, story writing, dialogue writing, directing etc which enhance and contribute to the expressions on the stage

Team Heads :

SL.No	Name Of The Student	Roll Number	Position	Email Id
1	H N Chidvilas Sharma	18BD1A050D	Head 1	zinkuhan@gmail.com
2	T Dinesh Kumar	19BD1A059K	Head 2	pranavdinesh14@gmail.com

Events Conducted :

1. Kahaniya: Started – 2nd June.

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT.

TC627: To click on Kaivalya committee option under Club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[1]/div[1]/div[6]/div[1]/div[1]/a[1]/img[2]")).click(); // Kaivalya
Thread.sleep(2000);
w.navigate().back();
```

Kaivalya - The Yoga Club

Kaivalya aims to separate stress and distractions from our fellow students by training body, mind and soul, and by synchronizing them. The club trains you in improving physical fitness, immunity boosting and enhances mental strength.

Team Heads :

S.No	Name of The Student	Roll Number	Position	Email-Id
1	K.Ravi Teja	18BD1A0433	Head 1	raviteja.k109@gmail.com
2	G.Prathyusha	18BD1A054L	Head 2	prathyushagattu24@gmail.com

Events Conducted :

1. Yoga Workshop on 25th January, 2020

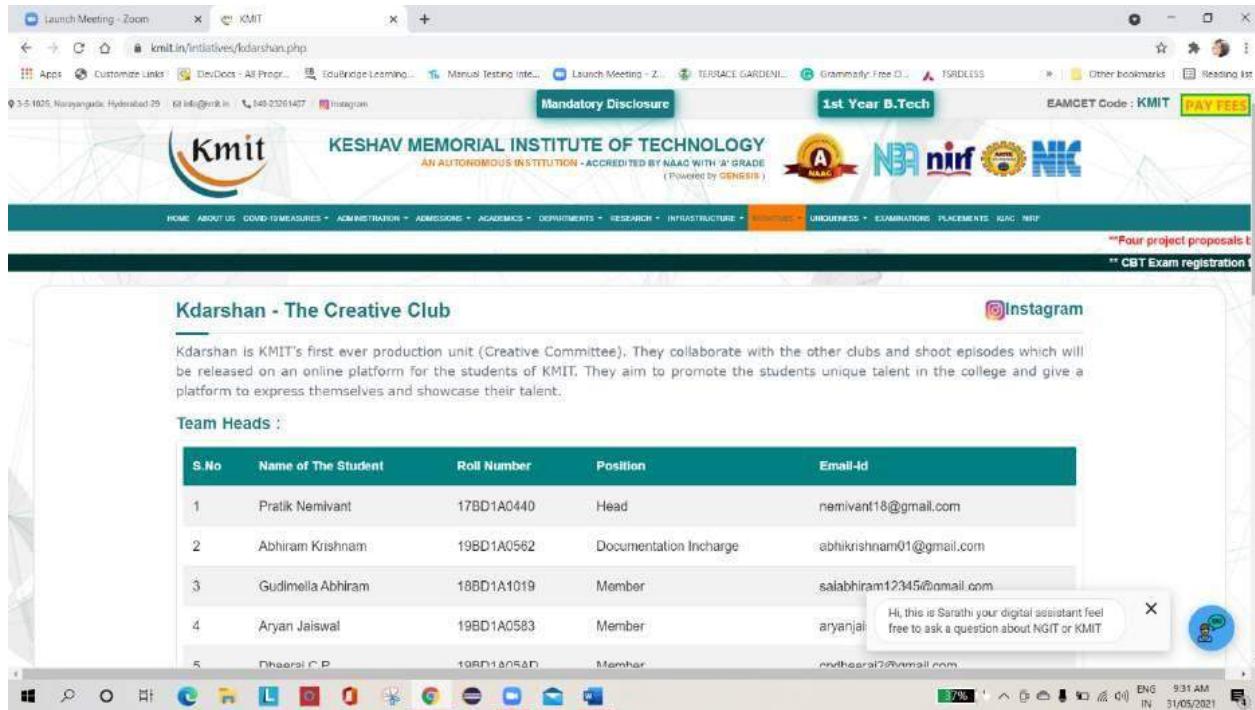
Upcoming Events :

1. Phobia – An Introduction to YOGA

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT.

TC628: To click on Kdarshan option under Club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[2]/div[1]/div[1]/div[1]/div[1]/a[1]/img[2]")).click(); // Kdarshan  
Thread.sleep(2000);  
w.navigate().back();
```



TC629: To click on Kreeda Sports club option under Club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[2]/div[1]/div[2]/div[1]/div[1]/a[1]/img[2]")).click(); // Kreeda Sports club  
Thread.sleep(2000);  
w.navigate().back();
```

KMIT Launch Meeting - Zoom x KMIT x +

kmmit.in/initiatives/kreeda.php

Apps Customize Links DevDocs - All Progr... EduBridge Learning... Manual Testing Inte... Launch Meeting - Z... TERRACE GARDEN... Grammaticaly Free D... TSRILESS Other bookmarks Reading list

9 3-5-1028, Narsayangudi, Hyderabad 29 kmmit.info@vmail.in 944023261407 Instagram Mandatory Disclosure 1st Year B.Tech EAMCET Code : KMIT PAY FEES

KMIT KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE (Powered by GENESIS)

A NAAC NIRF UNIQ NKC

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES UNIQUENESS EXAMINATIONS PLACEMENTS KUGC NIRF

"Four project proposals" "CBT Exam registration"

Kreeda - The Sports Club

Instagram

Sports are an essential part of our life. It teaches the important aspects of our life like discipline, self motivation, hard work, determination and it helps to decrease stress levels and mental illness. As our institute is having impeccable academic history let's try to improve our best in our sports field. In our institute sports need more support to develop and get excellent results. we have some ideas to increase sports interest in our Institute, we would like to conduct a sports fest and would encourage you to represent the KMIT team in their respective sport.

Agenda:

- Conduction of tournaments consisting of all sports.
- Selection of college teams for outside tournaments.
- Taking part in tournaments held in other colleges.
- Promoting sports not only for students but for faculty too.
- Encouraging many students to come and take part in sports they are interested in.

Team Heads :

OneDrive Screenshot saved The screenshot was added to your OneDrive.

TC630: To click on Mudra option under Club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[2]/div[1]/div[3]/div[1]/div[1]/a[1]/img[2]")).click(); // Mudra
Thread.sleep(2000);
w.navigate().back();
```

Launch Meeting x KMIT x WhatsApp x Software Test x Software Test x Software Test x Kognitiv Inc. x Java Commerce x AkshithaS66 x +

kmmit.in/initiatives/mudra.php

Apps Customize Links DevDocs - All Progr... EduBridge Learning... Manual Testing Inte... Launch Meeting - Z... TERRACE GARDEN... Grammaticaly Free D... TSRILESS Other bookmarks Reading list

9 3-5-1028, Narsayangudi, Hyderabad 29 kmmit.info@vmail.in 944023261407 Instagram Mandatory Disclosure 1st Year B.Tech EAMCET Code : KMIT PAY FEES

KMIT KESHV MEMORIAL INSTITUTE OF TECHNOLOGY AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE (Powered by GENESIS)

A NAAC NIRF UNIQ NKC

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES UNIQUENESS EXAMINATIONS PLACEMENTS KUGC NIRF

"Four project proposals" "CBT Exam registration"

Mudra - Dance Club

Instagram

In an age where expression is one of the most powerful tools a man can possess, dance has become more than just a form of art or learning a series of steps to music. It is a way of moving that uses the body as an instrument of expression and communication. Through dance, one is educated about teamwork, focus and improvisation. Hence, the initiative of creating the KMIT dance club was taken. We believe in bringing talented students across all years under one roof, on one platform. The name we chose, Mudra, is a prominent part of a dancer's vocabulary and is one of the most significant features of Indian classical dance.

Team Heads :

S.No	Name of The Student	Roll Number	Position	Email-Id
1	Pokkuri Janani	17BD1A057H	Head 1	jananipokkuri898@gmail.com
2	AR Osama	18BD1A0543	Head 2	arosama2000@gmail.com

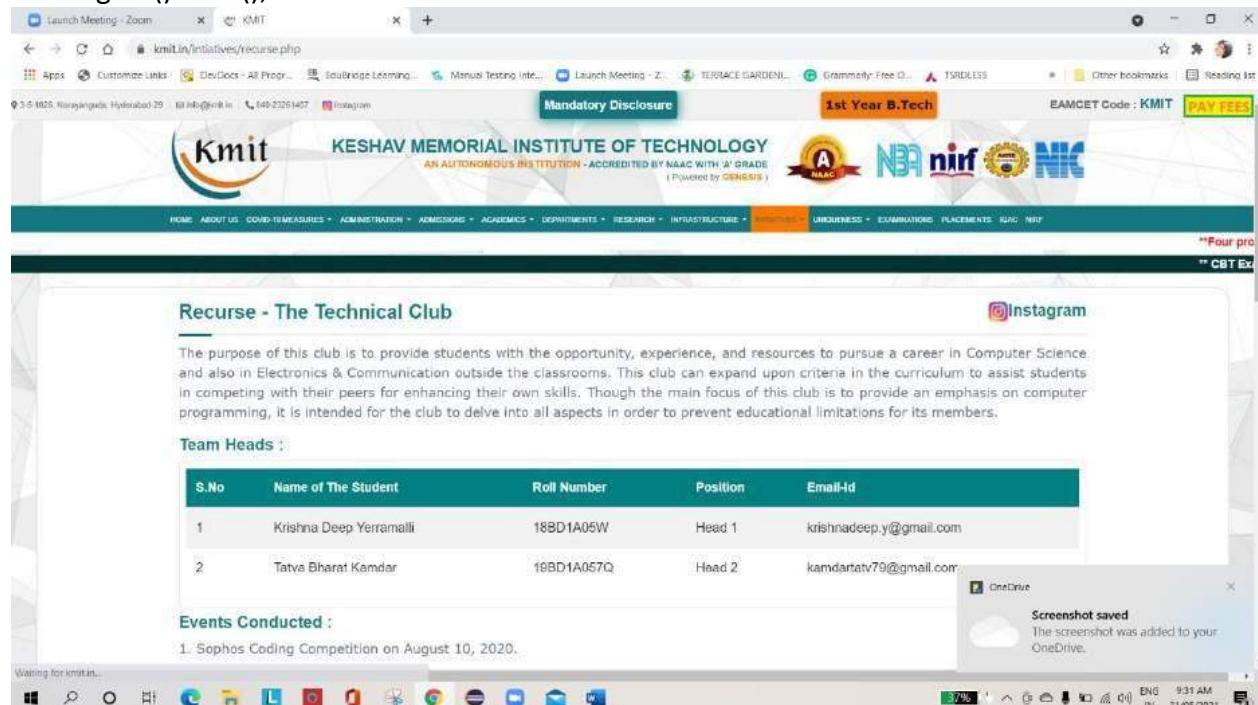
Events Conducted :

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

1. INSTAGRAM TV (IGTV) SERIES - (10FA 1 EDITION OF DANCE) on 13th September 2020

TC631: To click on Recuse option under Club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[2]/div[1]/div[4]/div[1]/div[1]/a[1]/img[2]")).click(); // Recuse  
Thread.sleep(2000);  
w.navigate().back();
```



TC632: To click on Traces of lenses option under Club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[2]/div[1]/div[5]/div[1]/div[1]/a[1]/img[2]")).click(); // Traces of lenses  
Thread.sleep(2000);  
w.navigate().back();
```

TC633: To click on Vachan option under Club option

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[2]/div[1]/div[6]/div[1]/div[1]/a[1]/img[2]")).click(); // Vachan
Thread.sleep(2000);
w.navigate().back();
js9.executeScript("window.scrollTo(500,0)");
w.navigate().back();
```

VACHAN - The Speakers' Club

Vachan aims to enhance and exhibit various forms of expression through speech from an individual's perspective. The club encourages budding voices and provides a platform for numerous speakers and their words.

Team Heads :

S.No	Name of The Student	Roll Number	Position	Email-Id
1	Veera Mihika Ayyagari	18BD1A051G	Head 1	veeramihika@gmail.com
2	K Mayuka	18BD1A1221	Head 2	mayukareddy10@gmail.com

Events Conducted :

1. V-Charcha 2.2.1 on 19 September
2. Tongue Twister Challenge on 12 September 2020

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT

TC634: To check the functionality of Street Cause option under Extracurricular section.

```

Initiatives.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[10]/a[1]"))).perform();
Extracurriculars.moveToElement(w.findElement(By.xpath("//a[contains(text(),'extra-curriculars')]"))).perform();
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[10]/ul[1]/li[2]/ul[1]/li[3]/a[1]")).click(); // Street Cause
Thread.sleep(2000);

```

The screenshot shows the homepage of Keshav Memorial Institute of Technology (KMIT). At the top, there's a banner about students being accepted into GSOC. Below it, there's a large image of people participating in a polio immunization drive. The page includes navigation links like HOME, ABOUT US, COVID-19 MEASURES, etc., and various logos for accreditation and awards.

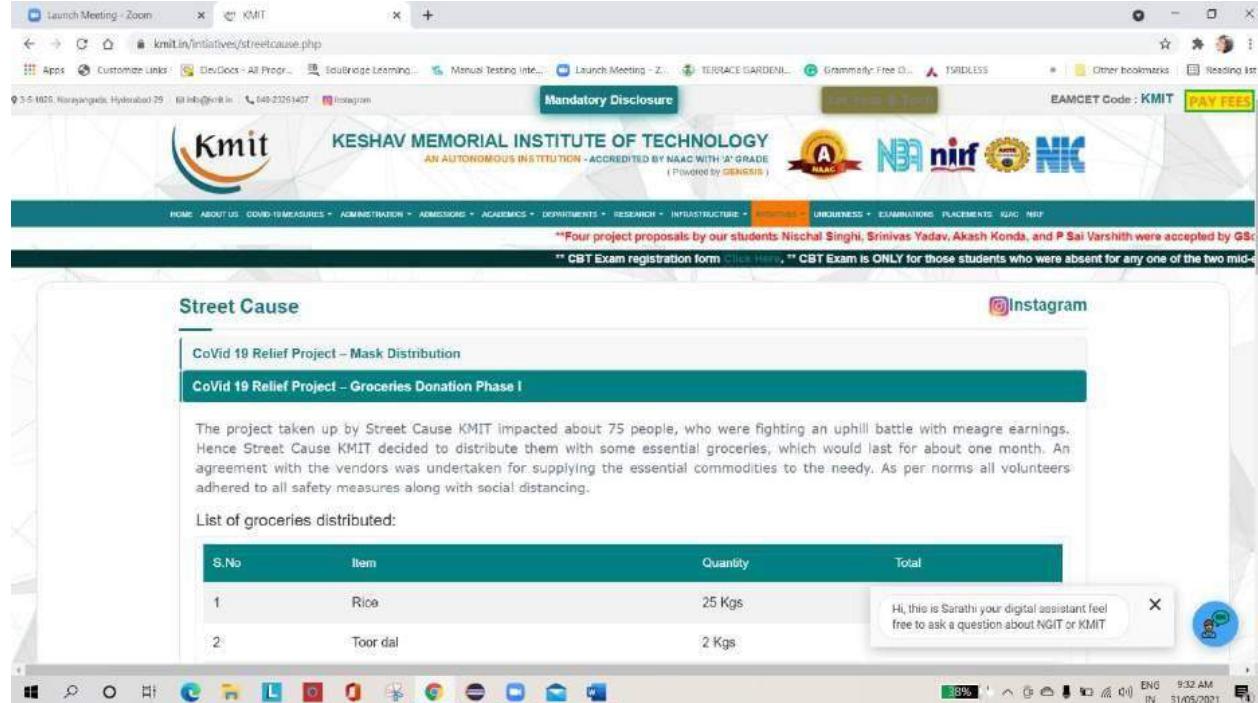
TC635: To click on CoVid 19 Relief Proj- Mask Distribution option under Street Cause section.

```
w.findElement(By.xpath("//a[contains(text(),'CoVid 19 Relief Project - Mask Distribution')]").click();
Thread.sleep(1000);
```

The screenshot shows the 'Street Cause' section of the KMIT website. It features a sub-section for the 'CoVid 19 Relief Project - Mask Distribution'. The page contains text about the purpose of the project and details about Activity 1. A budget calculation is shown: 'Each mask -10/-' and '40*10 = 400/-'. There's also a message from a digital assistant named Sarathi.

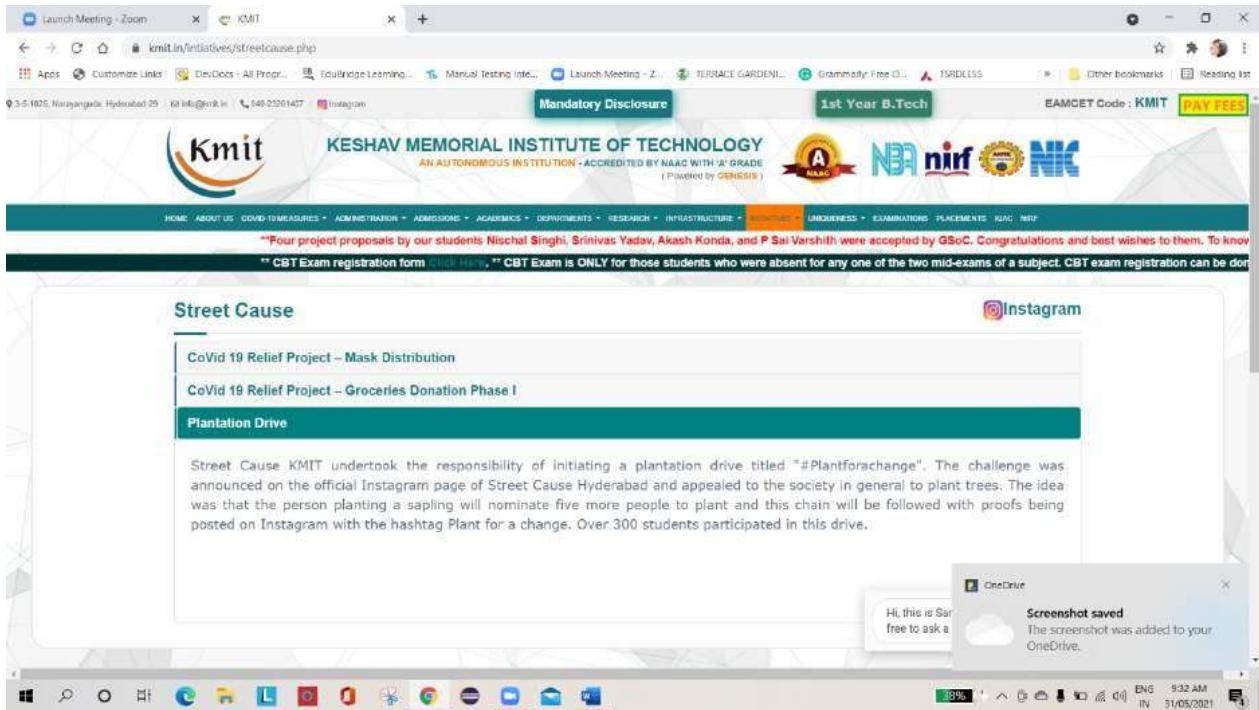
TC636: To click on CoVid 19 Relief Proj Groceries Donation Phase option under Street cause section.

```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/div[1]/div[2]/div[2]/div[1]/a[1]")).click();
//CoVid 19 Relief Proj Groceries Donation Phase
Thread.sleep(2000);
w.findElement(By.xpath("//html[1]/body[1]/div[1]/div[1]/div[2]/div[2]/div[1]/a[1]")).click();
Thread.sleep(1000);
```



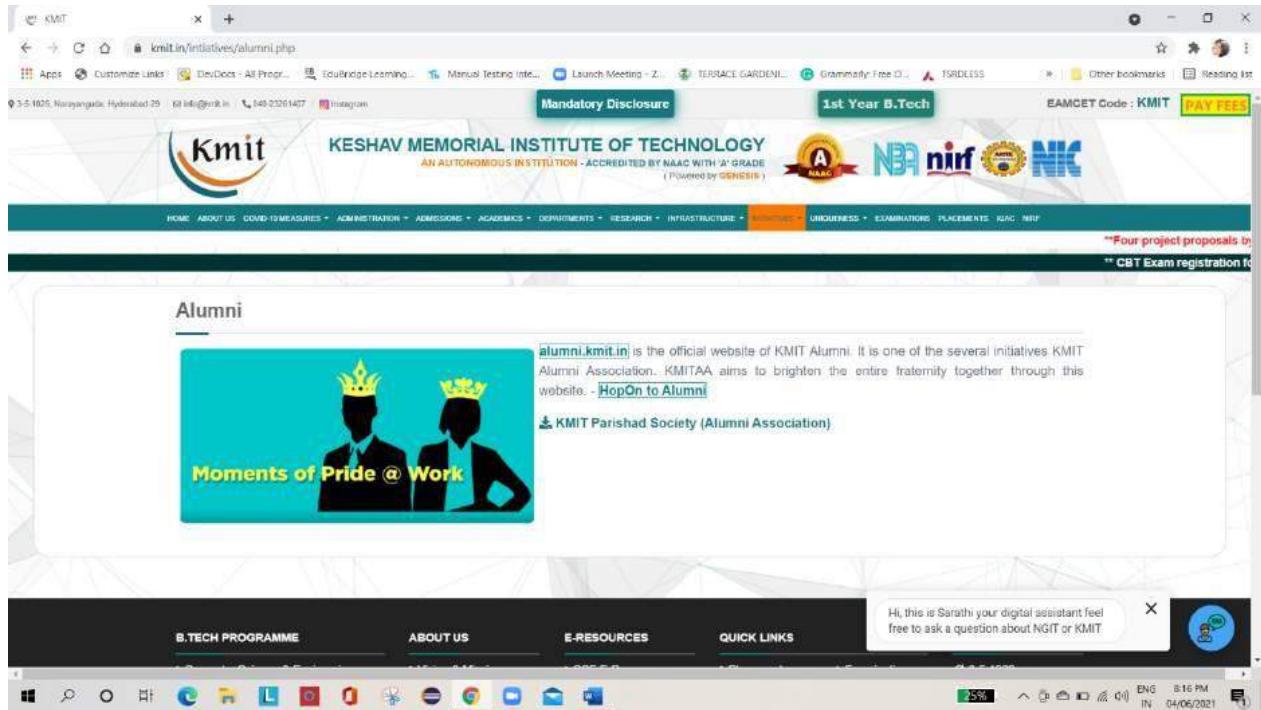
TC637: To click on Plantation Driver option under Street cause section.

```
w.findElement(By.xpath("//a[contains(text(),'Plantation Drive')]")).click(); //Plantation Driver
Thread.sleep(2000);
w.navigate().back();
```



TC638: To check the functionality of KMIT Parishad Society option under Initiatives mouseover module.

```
Initiatives.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[10]/a[1]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'KMIT //KMIT Parishad Society
Thread.sleep(2000);
```



TC639: To click on alumni kmit hyperlink within KMIT Parishad Society page

```
w.findElement(By.xpath("//a[contains(text(),'alumni.kmit.in')]")).click();
Set <String> window1= w.getWindowHandles();
Iterator <String> it1=window1.iterator();
String Parent_window1=it1.next();
String Child_window1= it1.next();
w.switchTo().window(Child_window1);
Thread.sleep(3000);
w.close();
w.switchTo().window(Parent_window1);
w.navigate().back();
```



TC640: To check the functionality of Tessellator option under Uniqueness mouseover module

```
Actions uniqueness = new Actions(w);
uniqueness.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[11]/a[1]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'tessellator')]")).click();           //tessellator
Thread.sleep(2000);
w.navigate().back();
```

The screenshot shows a web browser window for the Keshav Memorial Institute of Technology (KMIT) website. The header includes the KMIT logo, contact information (3-5-1028, Nizampet, Hyderabad - 500048, India, +91 40 23261407), and social media links (Facebook, Instagram). The top navigation bar features tabs like 'Mandatory Disclosure', '1st Year B.Tech', 'EAMCET Code : KMIT', and 'PAY FEES'. Below the header, there are accreditation logos for NAAC (A GRADE), NBT, NIRF, and NMC. The main menu includes links for HOME, ABOUT US, COVID-19 MEASURES, ADMINISTRATION, ADMISSIONS, ACADEMICS, DEPARTMENTS, RESEARCH, INFRASTRUCTURE, INITIATIVES, ALUMNI, EXAMINATIONS, PLACEMENTS, IGCAC, and NRP. A banner at the bottom right mentions 'Four projects' and 'CBT Exam'. The central content area is titled 'Tessellator' and displays a screenshot of the LMS interface, which appears to be a gradebook or assignment submission page. To the right of the interface, a descriptive text block explains the Tessellator system.

Tessellator is KMIT's learning management system. It is customized version of Moodle, an open source learning management system provided by Google. We at KMIT have customized it as per our needs and have been using it on multiple networks. It provides an option of 2 different modules. After each programming class, students are required to take a quiz which is a collection of multiple choice questions. Once they submit the quiz, they are presented with a form where they have guidelines to write code programs Eg: JAVA, C pertaining to the class held. There are usually three programs given to the students as a part of the test. If the student is a slow learner, he/ she might be able to work on a single program. The fast learners may go to the 3rd program. Google's platform Moodle by itself doesn't have the code compilation technique but we at KMIT have extended its capabilities to suffice our needs and have added code compilation techniques for JAVA, C and few other programming languages.

TC641: To check the functionality of KMITRA option under Uniqueness mouseover module

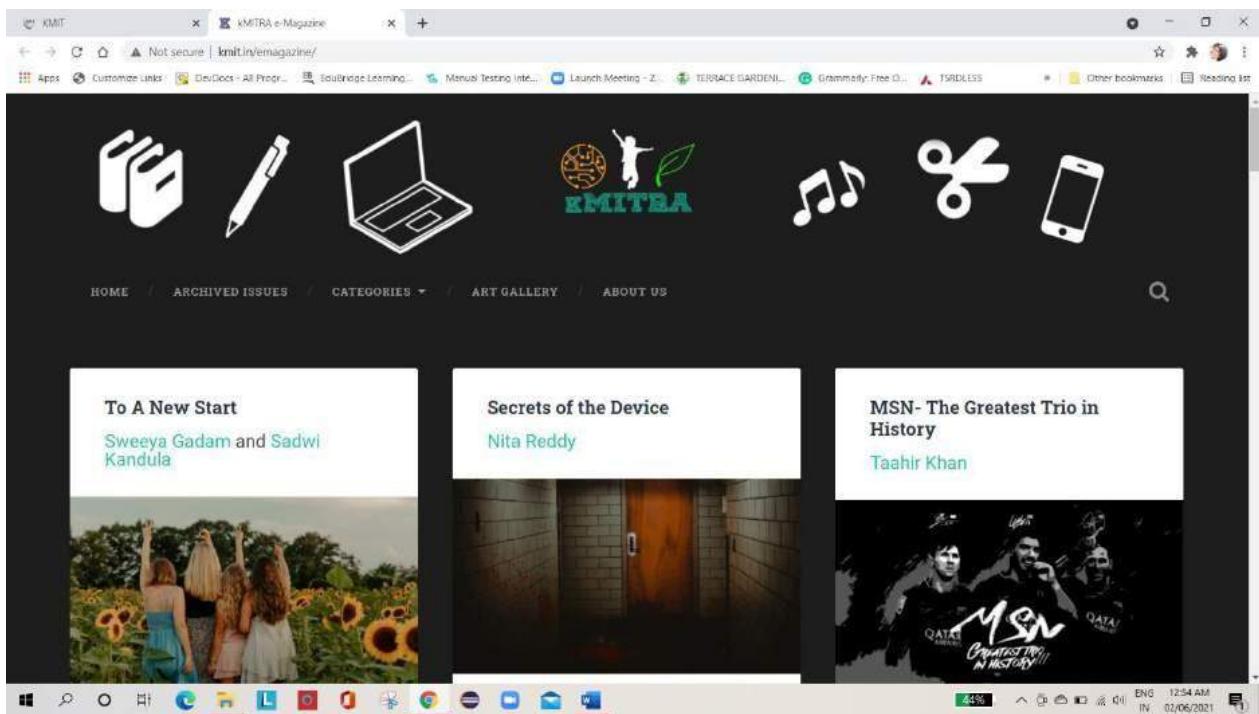
```
uniqueness.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[11]/a[1]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'kmitra')]")).click(); //KMITRA
Thread.sleep(2000);
```



TC641: To click on Hopon to KMITRA hyperlink in KMITRA page

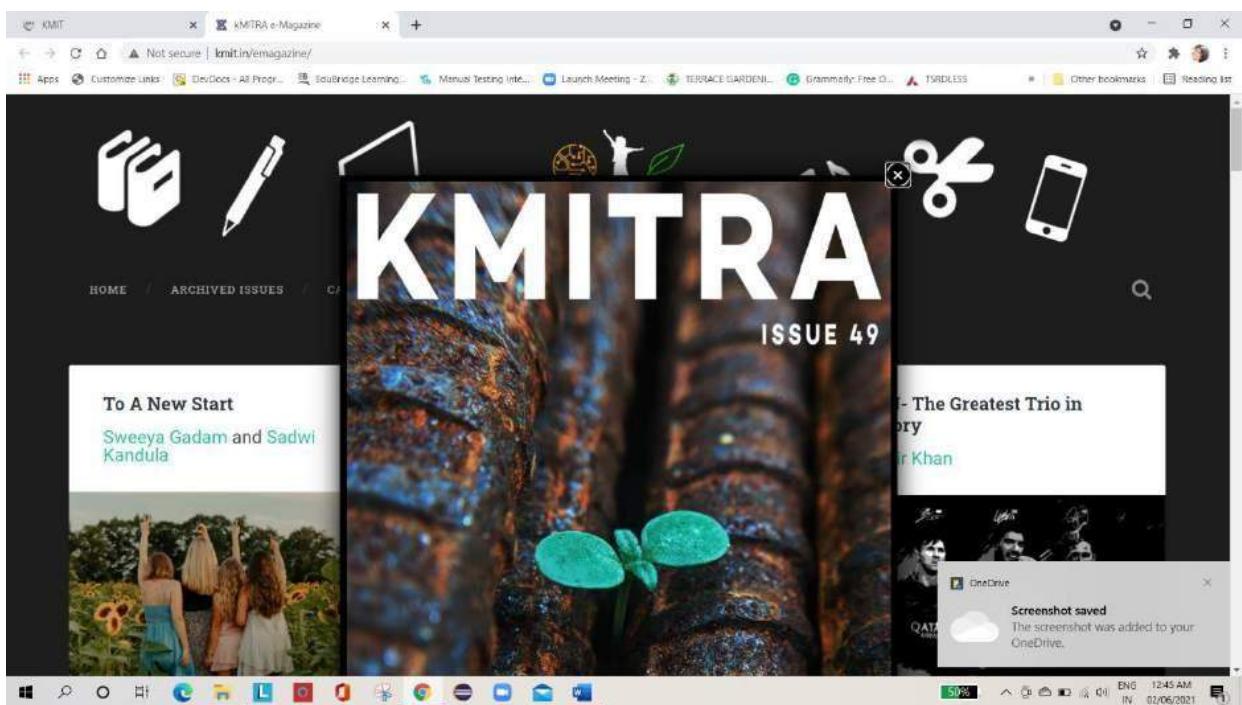
```
w.findElement(By.xpath("//a[contains(text(),'HopOn to kMitra')]")).click(); //Hopon to KMITRA
```

```
Set <String> window2= w.getWindowHandles();
Iterator <String> it2=window2.iterator();
String Parent_window2=it2.next();
String Child_window2= it2.next();
w.switchTo().window(Child_window2);
Thread.sleep(2000);
```



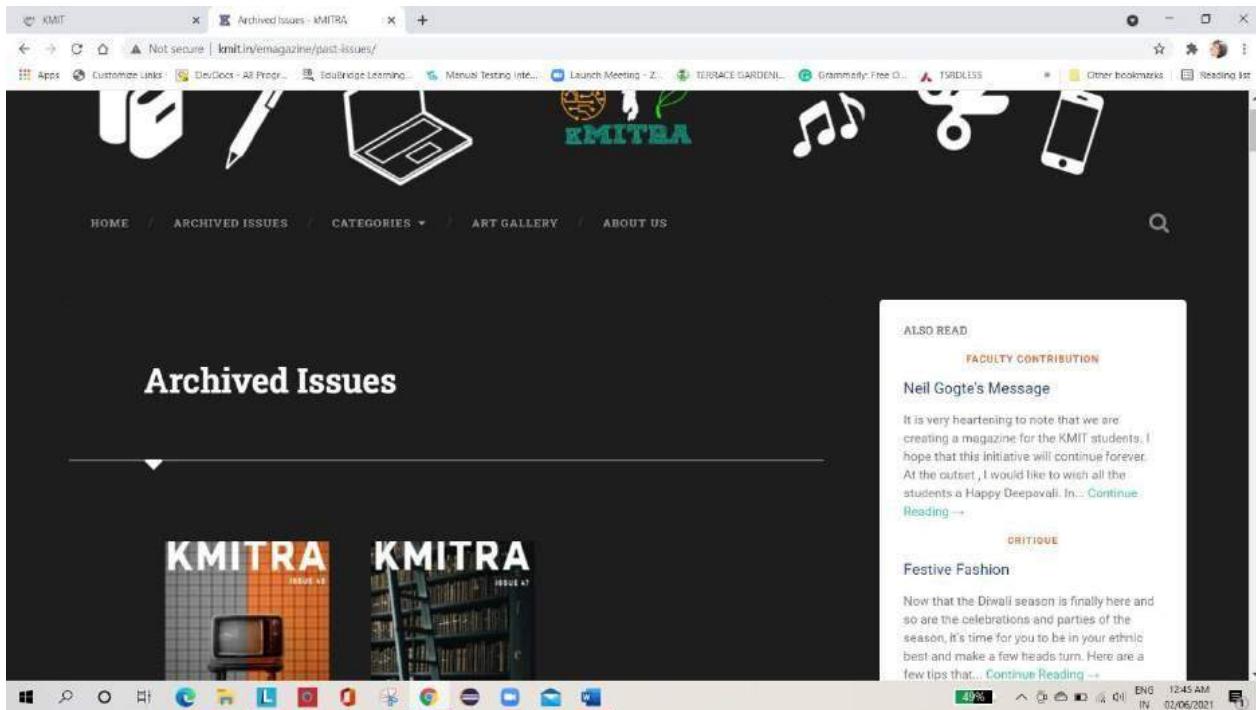
TC642: To click on close window in KMITRA home page

```
w.findElement(By.xpath("//button[contains(text(),'x')]")).click(); // Close the window
```



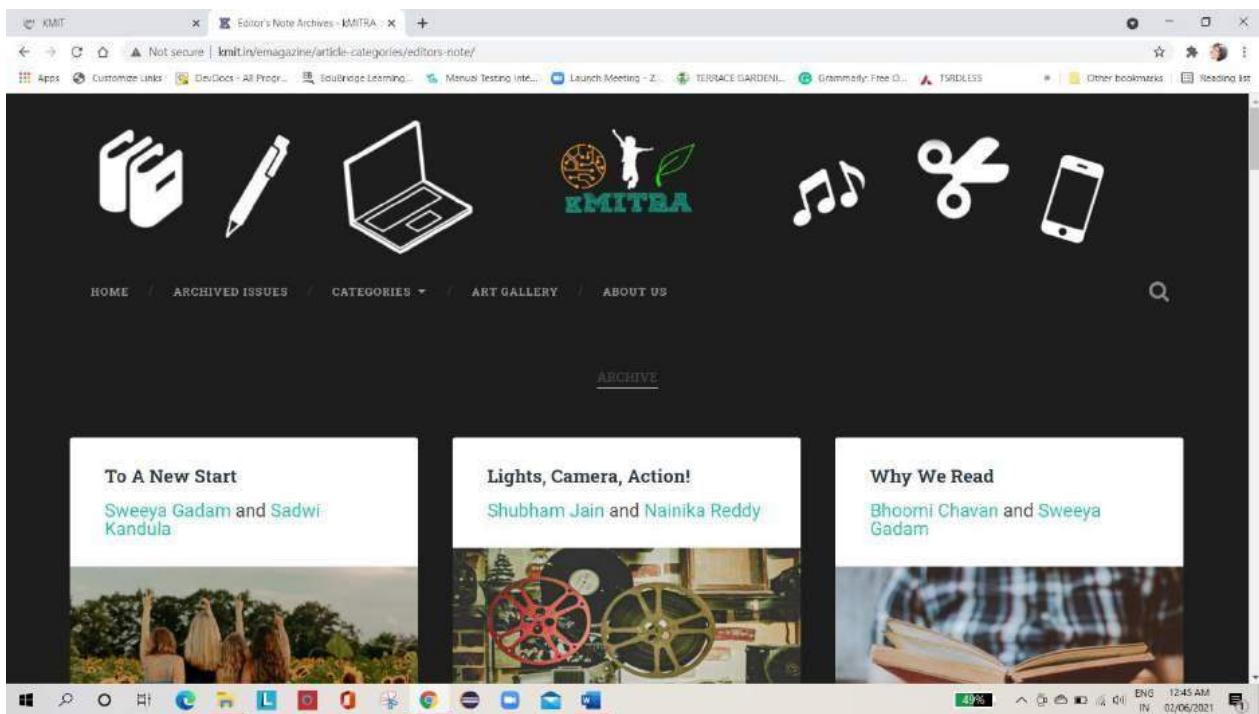
TC643: To click the on the Achieved option in KMITRA home page

```
w.findElement(By.xpath("//body/div[2]/div[1]/ul[1]/li[2]/a[1]")).click(); //Achieved  
Thread.sleep(2000);
```



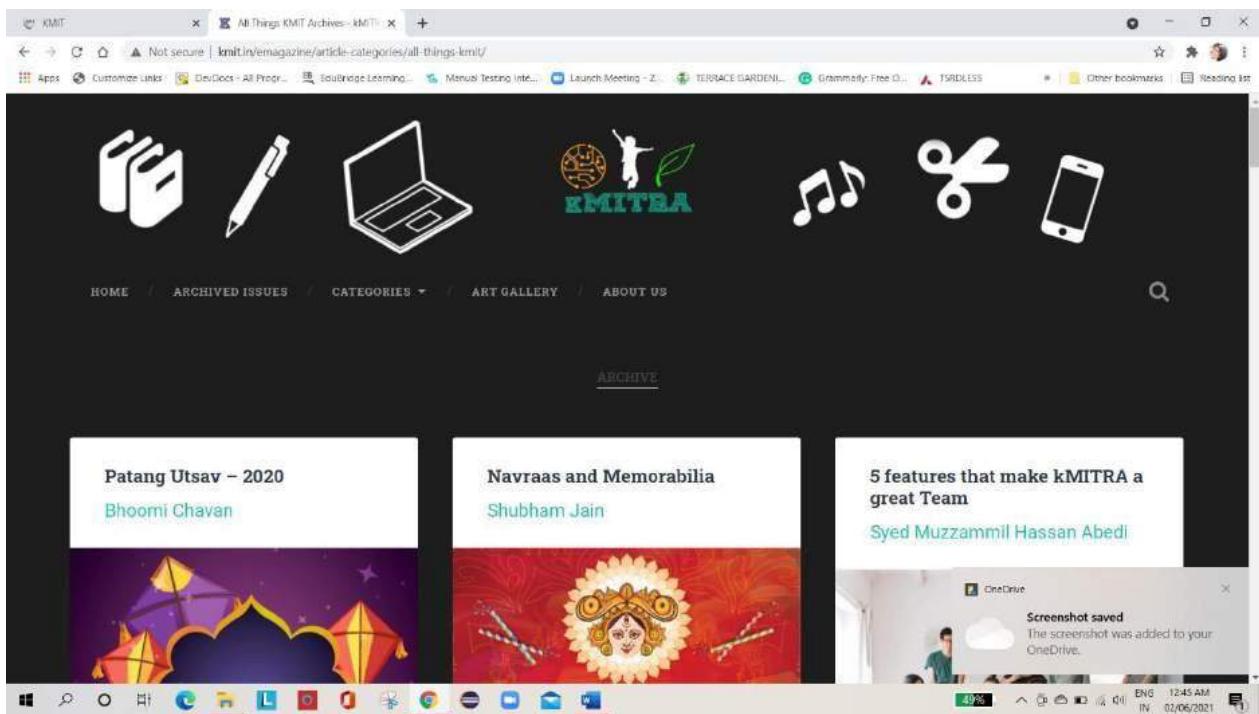
TC644: To check the functionality of Editor's note under Categories mouse over module

```
Actions Categories=new Actions(w);  
Categories.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform(); // Categories  
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[1]/a[1]")).click();  
//Editor's Note  
w.navigate().back();
```



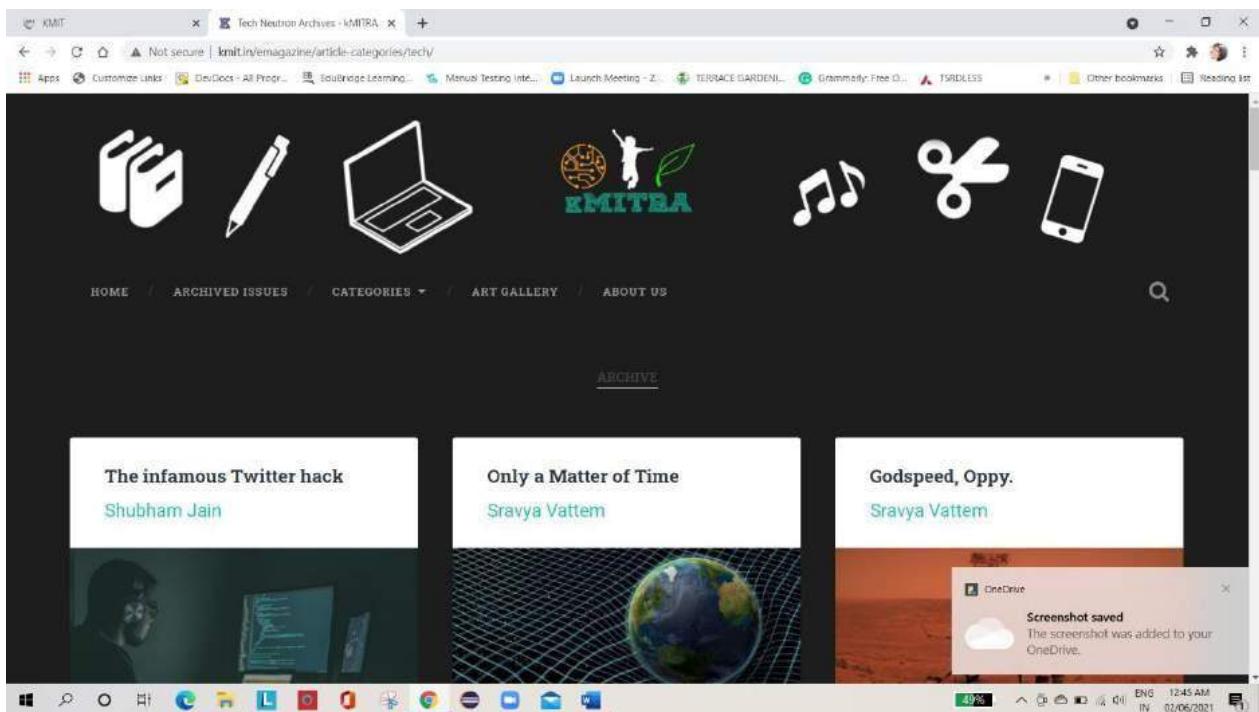
TC645: To check the functionality of All Things KMIT under Categories mouse over module

```
Categories.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform() // Categories  
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[2]/a[1]")).click()  
//All Things KMIT  
w.navigate().back();
```



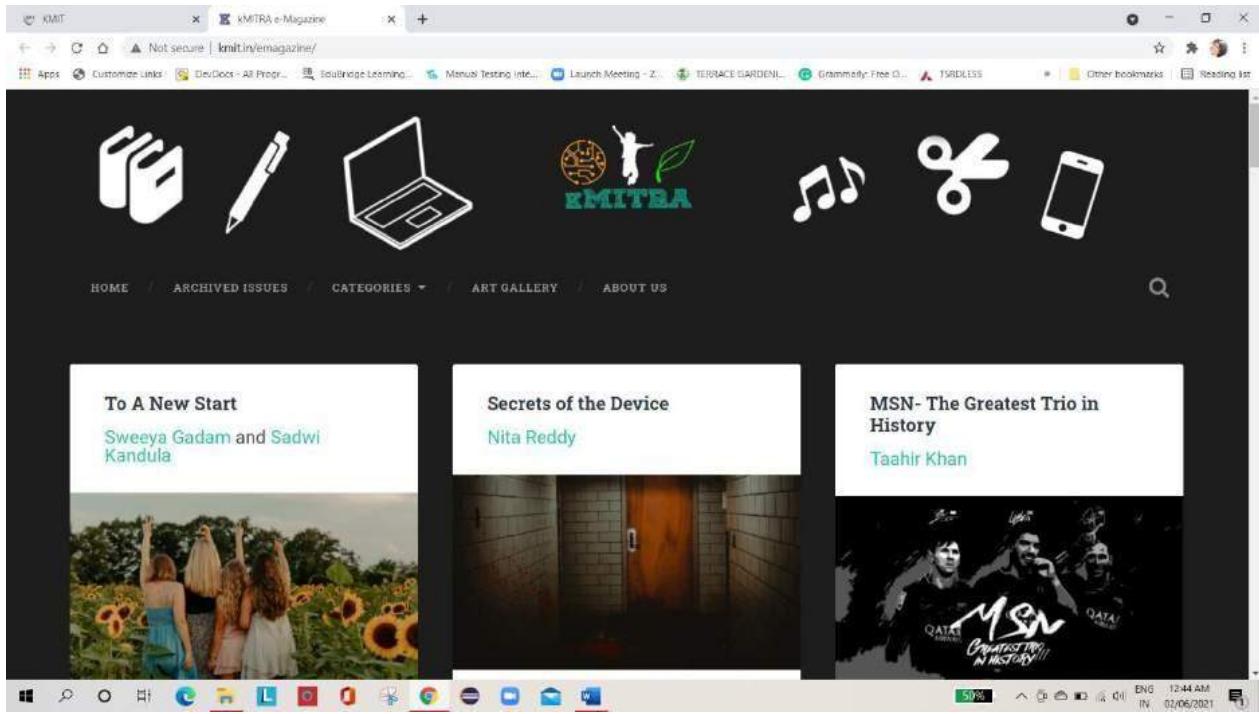
TC646: To check the functionality of Tech Neutron under Categories mouse over module

```
Categories.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform();           // Categories
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[3]/a[1]")).click();
//Tech Neutron
w.navigate().back();
```



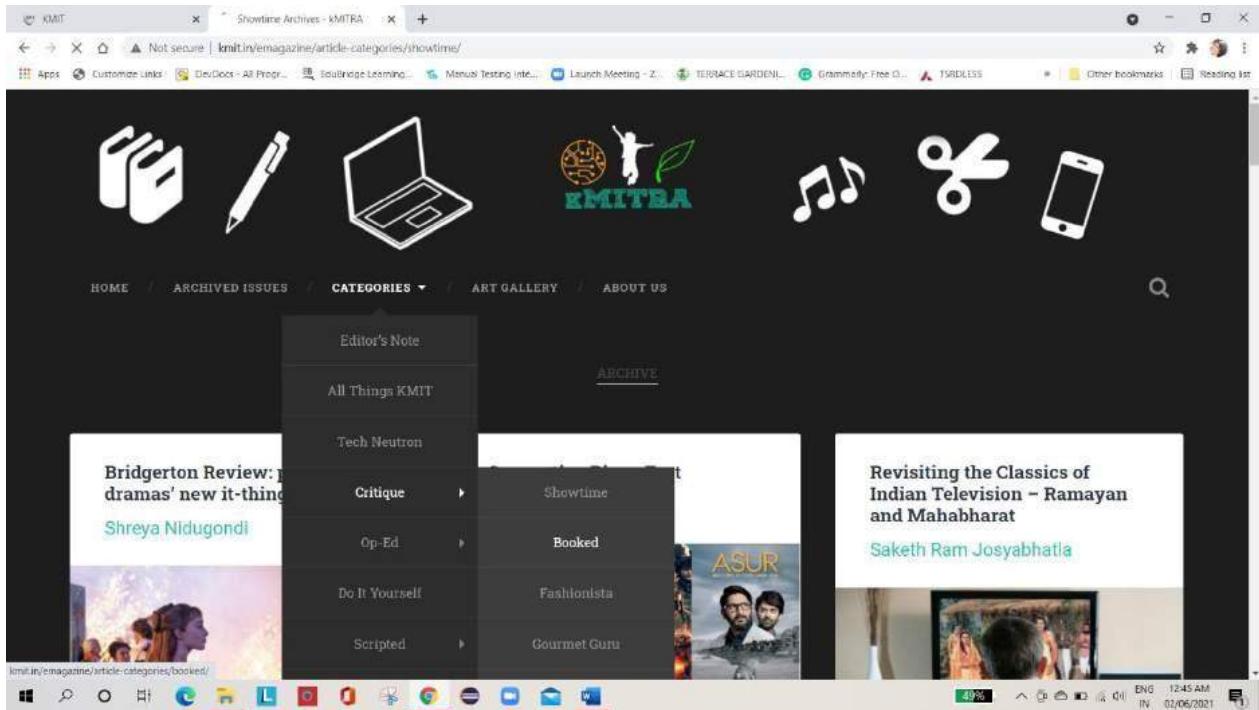
TC647: To check the functionality of Showtime under Critique section of Categories mouse over module

```
Categories.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform(); // Categories
Actions Critique= new Actions(w);
Critique.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/a[1]"))).perform(); //Critique
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/ul[1]/li[1]/a[1]")).click(); //Showtime
w.navigate().back();
```



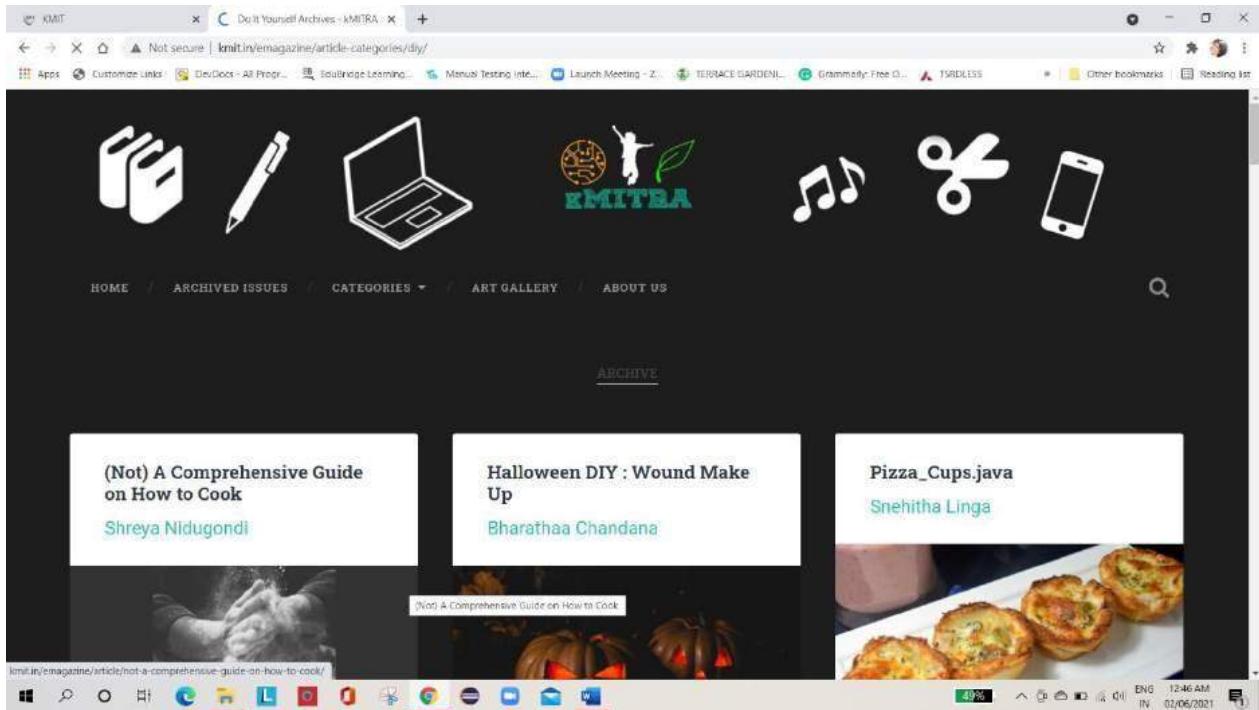
TC648: To check the functionality of Booked under Critique section of Categories mouse over module

```
Categories.moveToElement(w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform();           // Categories
Actions Critique1= new Actions(w);
Critique1.moveToElement(w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/a[1]"))).perform();    // Critique
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/ul[1]/li[2]/a[1]")).click();          //Booked
w.navigate().back();
```



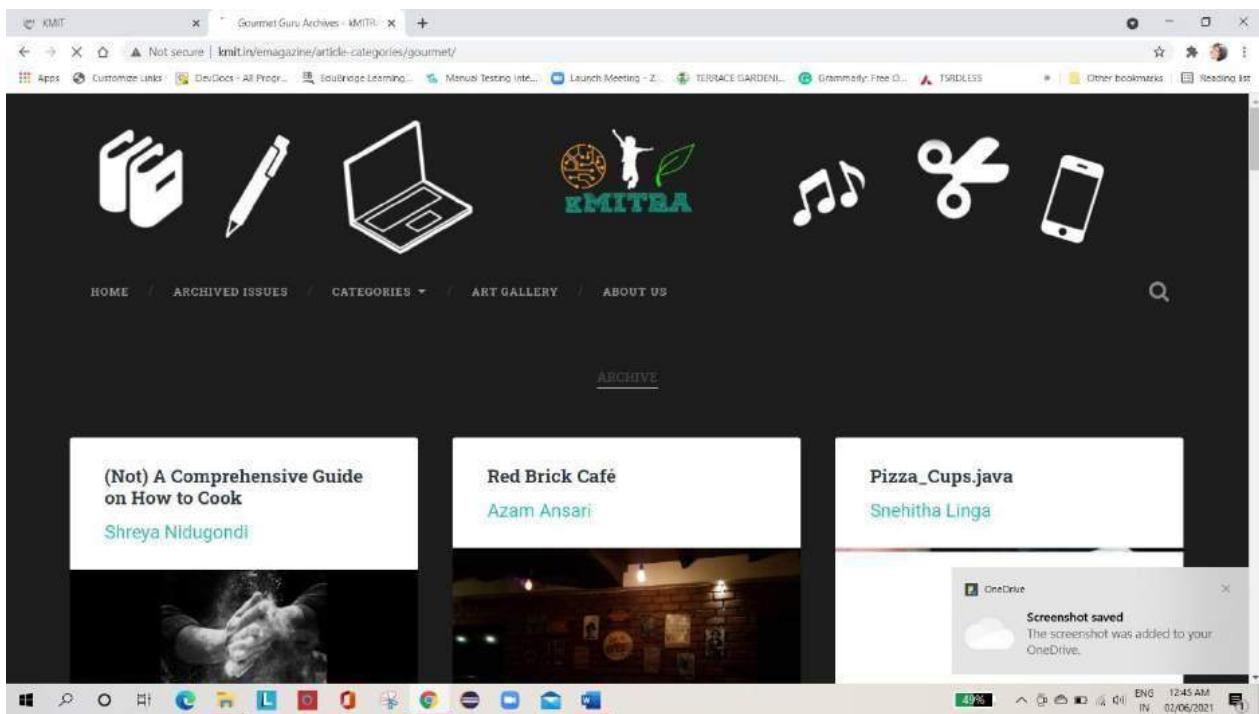
TC649: To check the functionality of Fashionista under Critique section of Categories mouse over module

```
Categories.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform();           // Categories
Actions Critique2= new Actions(w);
Critique2.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/a[1]"))).perform();     // Critique
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/ul[1]/li[3]/a[1]")).click();          //Fashionista
w.navigate().back();
```



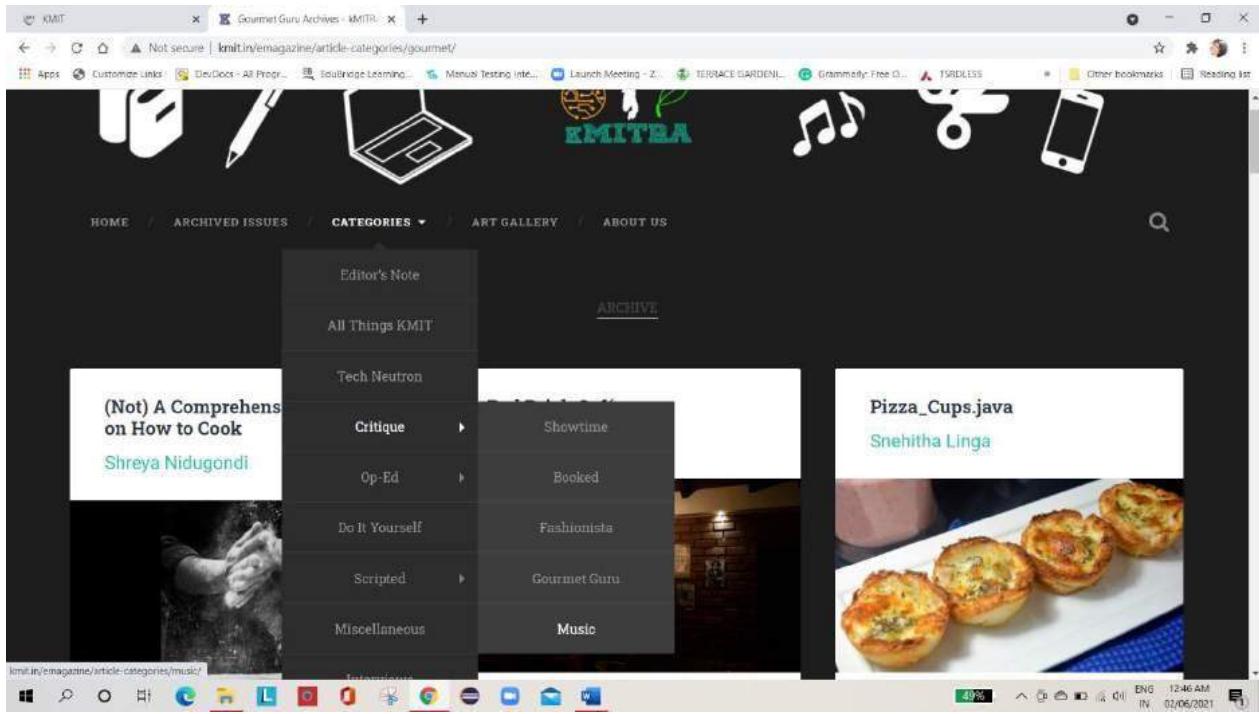
TC650: To check the functionality of Gourmet Guru under Critique section of Categories mouse over module

```
Categories.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform();           // Categories
Actions Critique3= new Actions(w);
Critique3.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/a[1]"))).perform();    // Critique
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/ul[1]/li[4]/a[1]")).click();          //Gourmet Guru
w.navigate().back();
```



TC651: To check the functionality of Music under Critique section of Categories mouse over module

```
Categories.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform(); // Categories
Actions Critique4= new Actions(w);
Critique4.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/a[1]"))).perform(); // Critique
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[4]/ul[1]/li[5]/a[1]")).click(); //Music
w.navigate().back();
```



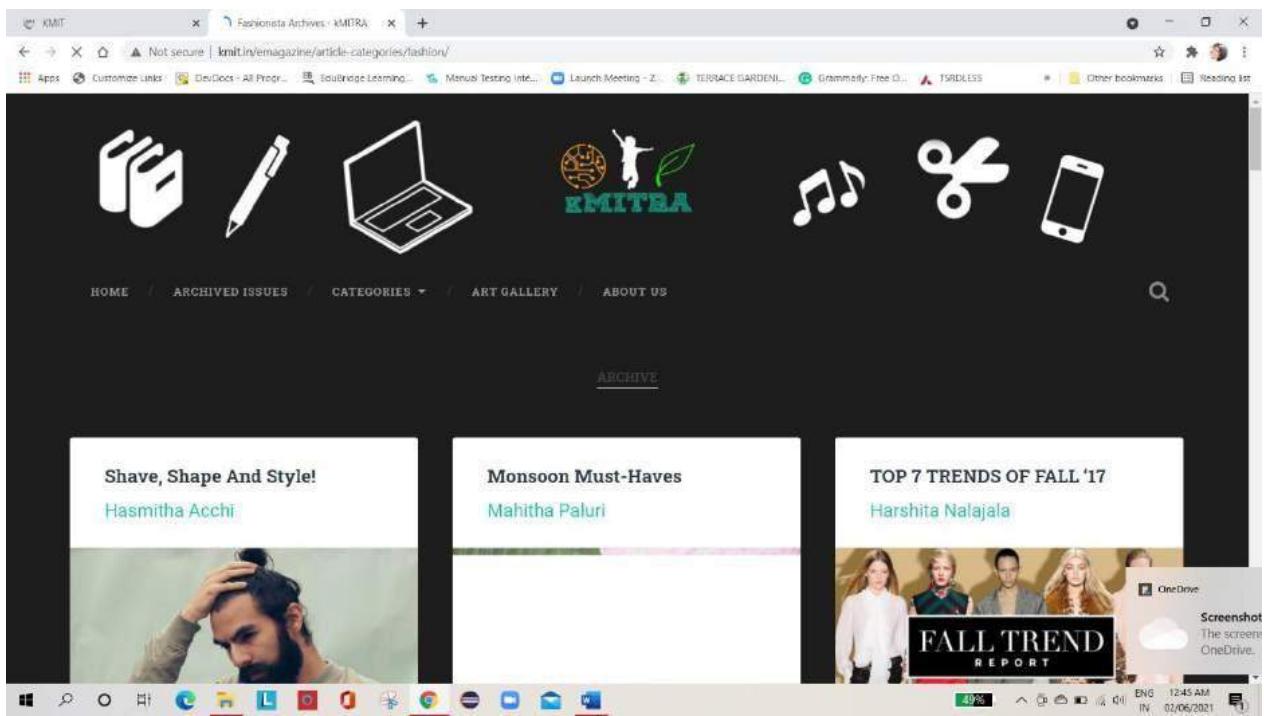
TC652: To check the functionality of Do it yourself under Categories mouse over module

Actions Categories1= new Actions(w);

```
Categories1.moveToElement(w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform(); // Categories
```

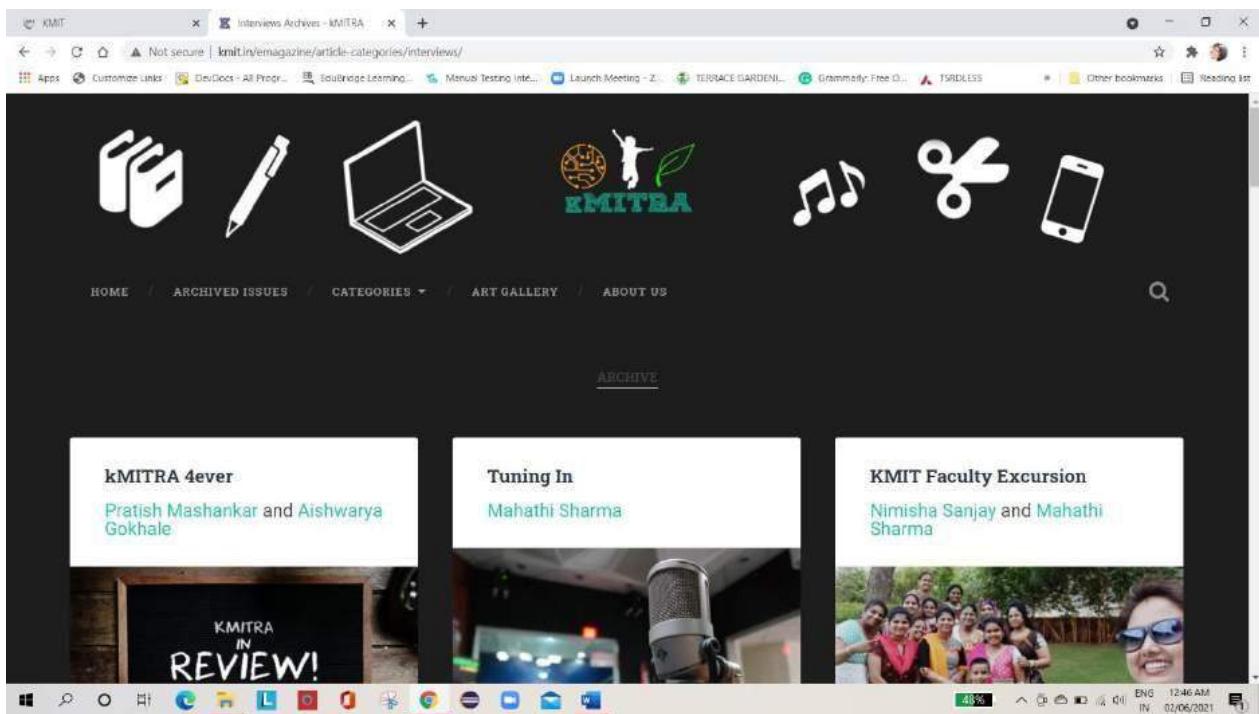
```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[6]/a[1]")).click();  
//Do it yourself
```

```
w.navigate().back();
```



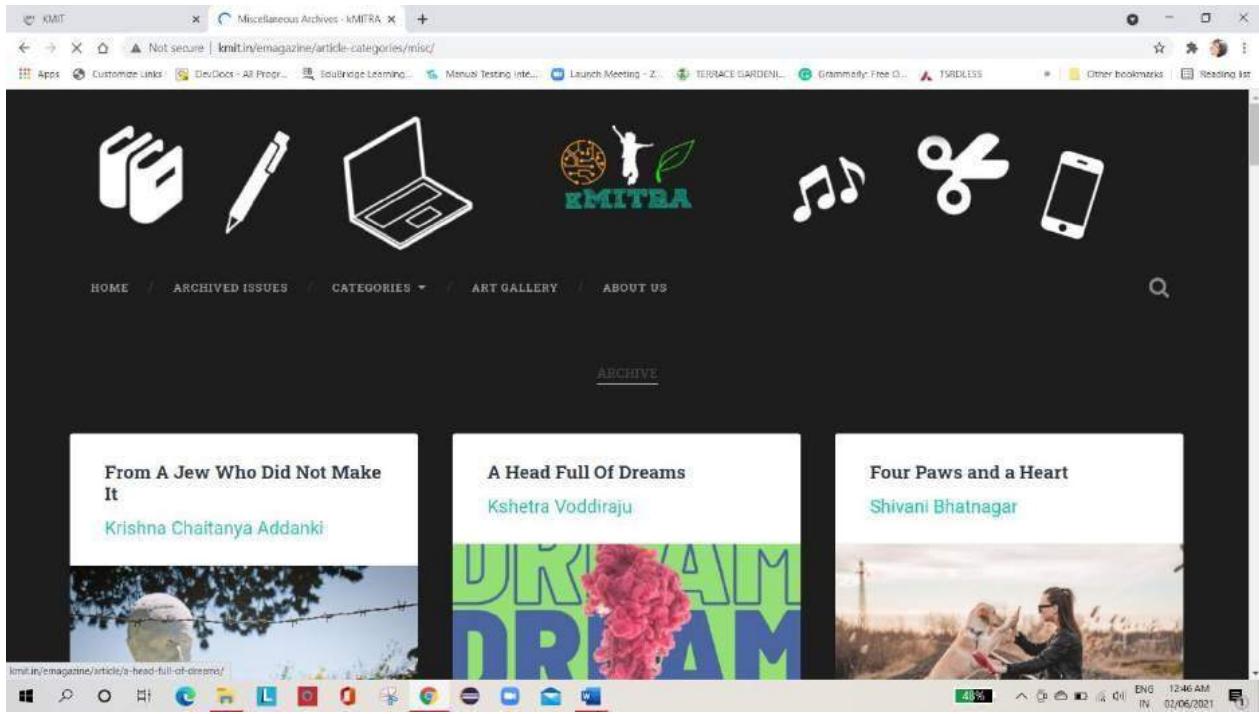
TC653: To check the functionality of Miscellaneous under Categories mouse over module

```
Categories1.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform();           // Categories
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[8]/a[1]")).click();
//Miscellaneous
w.navigate().back();
```



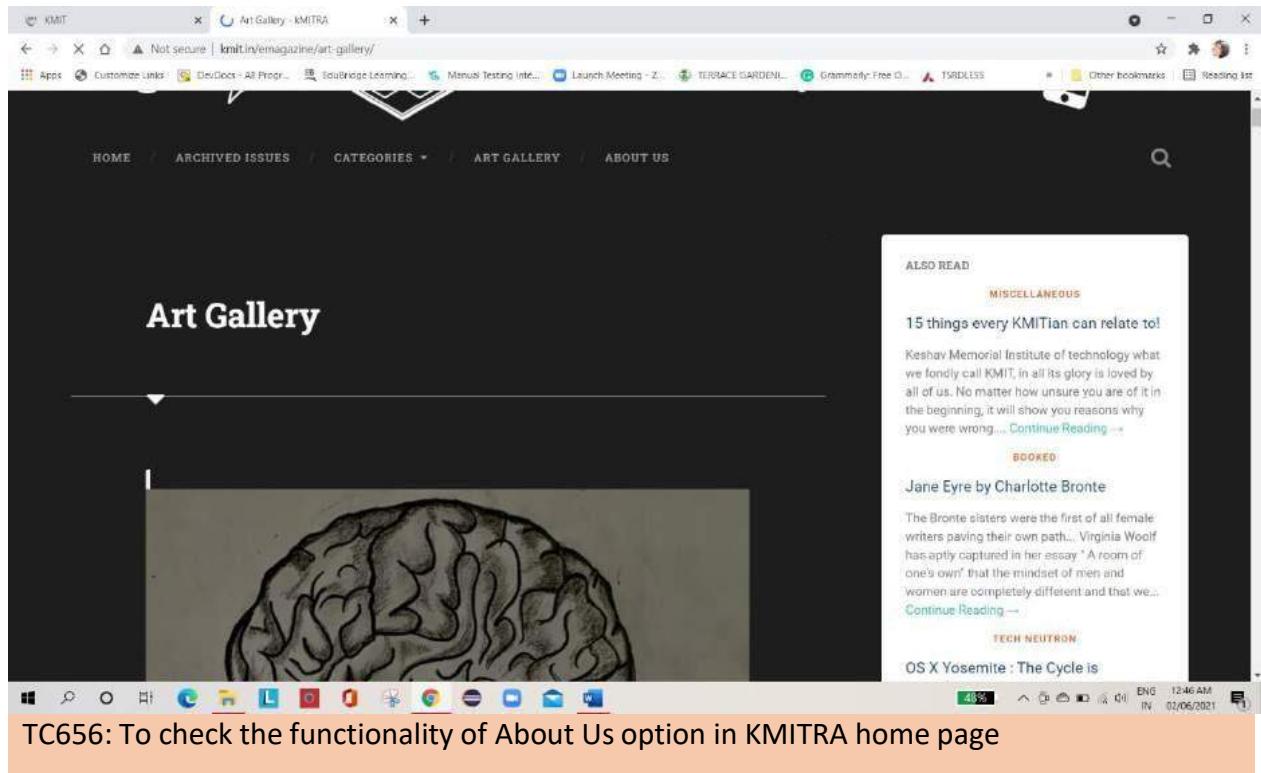
TC654: To check the functionality of Interview under Categories mouse over module

```
Categories1.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/a[1]"))).perform();           // Categories
w.findElement(By.xpath("/html[1]/body[1]/div[2]/div[1]/ul[1]/li[3]/ul[1]/li[9]/a[1]")).click();
//Interview
w.navigate().back();
```

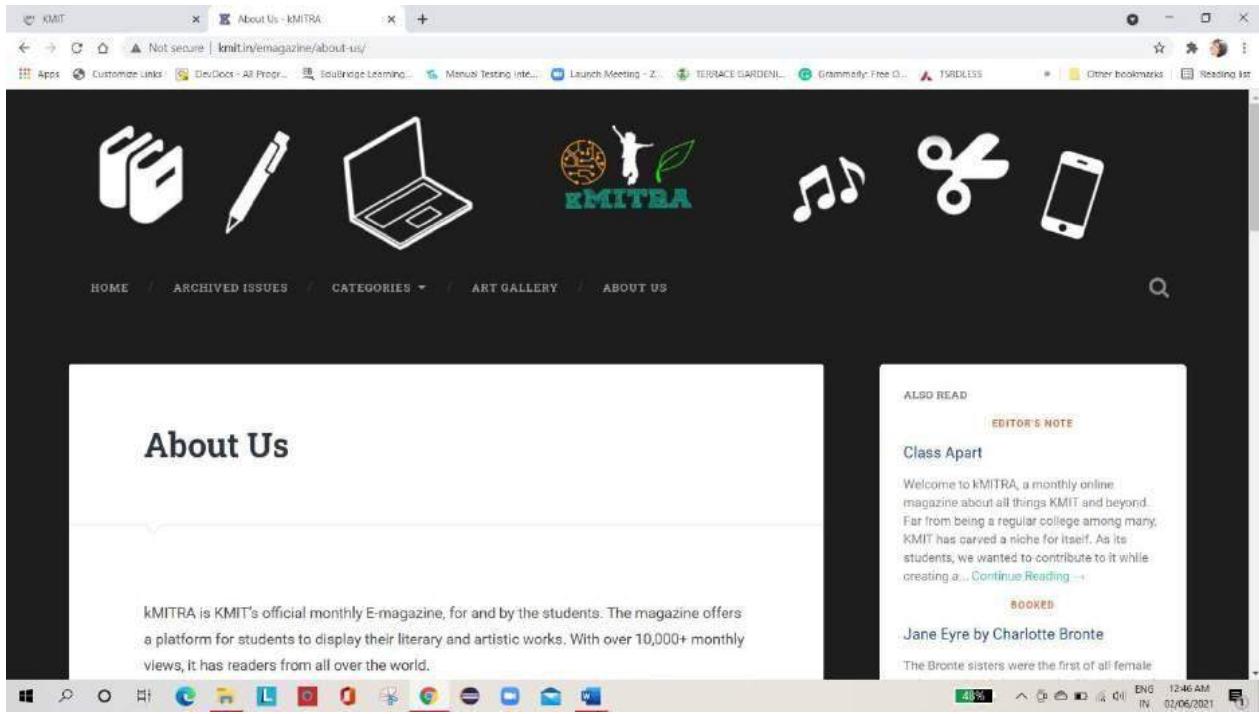


TC655: To check the functionality of Art Gallery option in KMITRA home page

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/ul[1]/li[4]/a[1]")).click();
//Art Gallery
Thread.sleep(2000);
w.navigate().back();
```



```
w.findElement(By.xpath("//body/div[2]/div[1]/ul[1]/li[5]/a[1]")).click();           //About us  
Thread.sleep(2000);  
w.navigate().back();  
Thread.sleep(2000);  
w.close();  
w.switchTo().window(Parent_window2);  
w.navigate().back();
```



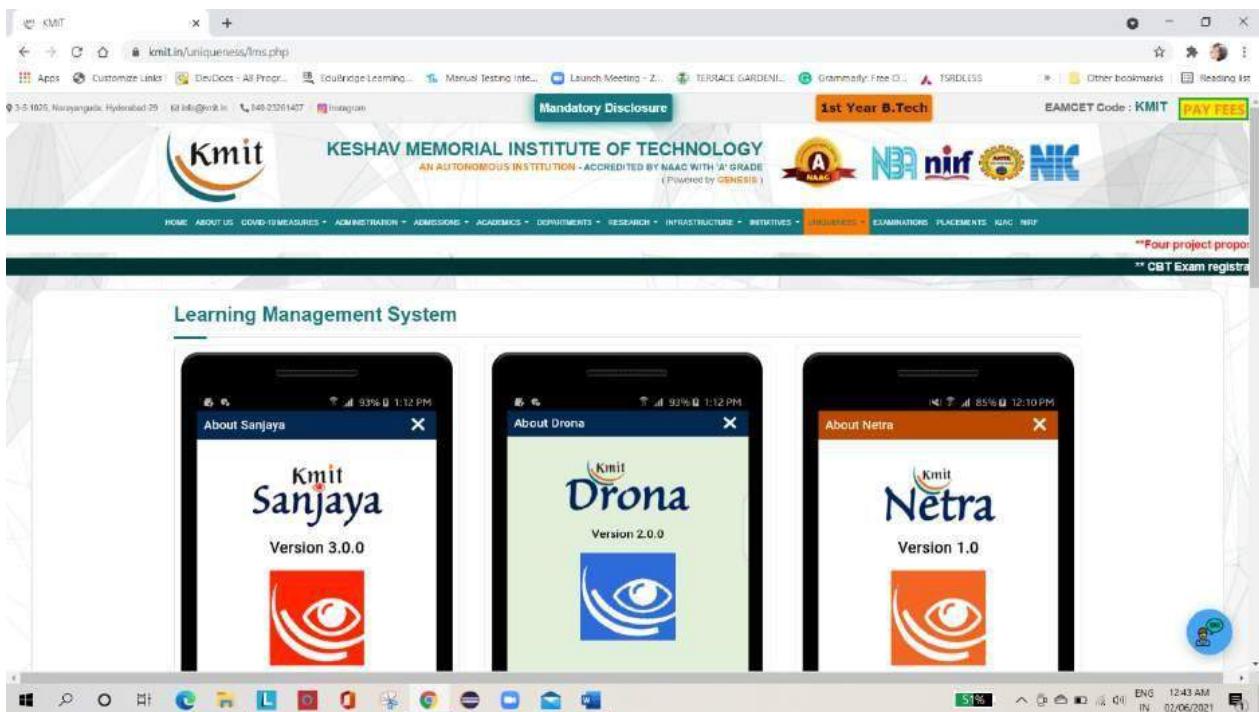
TC657: To check the functionality of the LMS option with in Uniqueness mouseover

```
uniqueness.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[11]/a[1]"))).perform();

w.findElement(By.xpath("//a[contains(text(),'LMS')]")).click(); //LMS

JavascriptExecutor js10= (JavascriptExecutor) w;
js10.executeScript("window.scrollTo(0,500)");

Thread.sleep(2000);
```



TC658: To click on Download Sanjay App within LMS page

```
w.findElement(By.xpath("//a[contains(text(),'Download SanjayaApp')]")).click();
//Download SanjayaApp

Set <String> window3= w.getWindowHandles();
Iterator <String> it3=window3.iterator();

String Parent_window3=it3.next();

String Child_window3= it3.next();

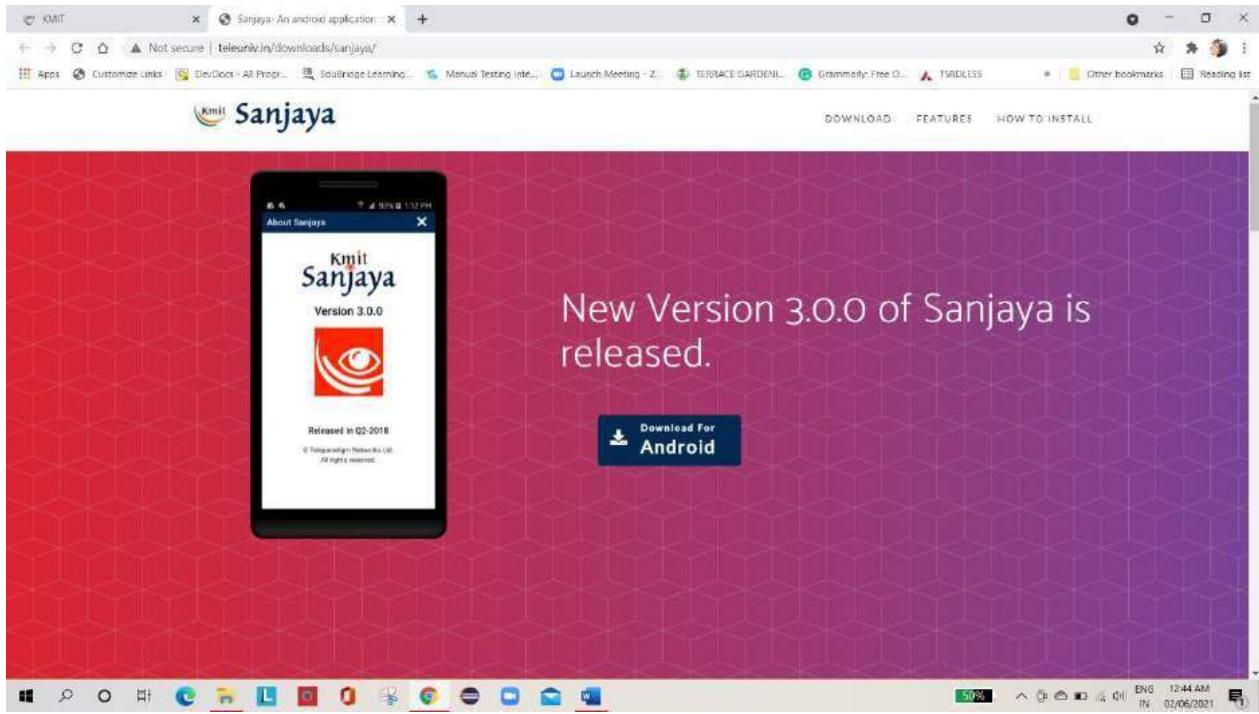
w.switchTo().window(Child_window3);

Thread.sleep(2000);

w.close();

w.switchTo().window(Parent_window3);

Thread.sleep(1000);
```



TC659: To click on Download Drona App within LMS page

```
w.findElement(By.xpath("//a[contains(text(),'Download DronaApp')]")).click();
//Download DronaApp

Set <String> window4= w.getWindowHandles();

Iterator <String> it4=window4.iterator();

String Parent_window4=it4.next();

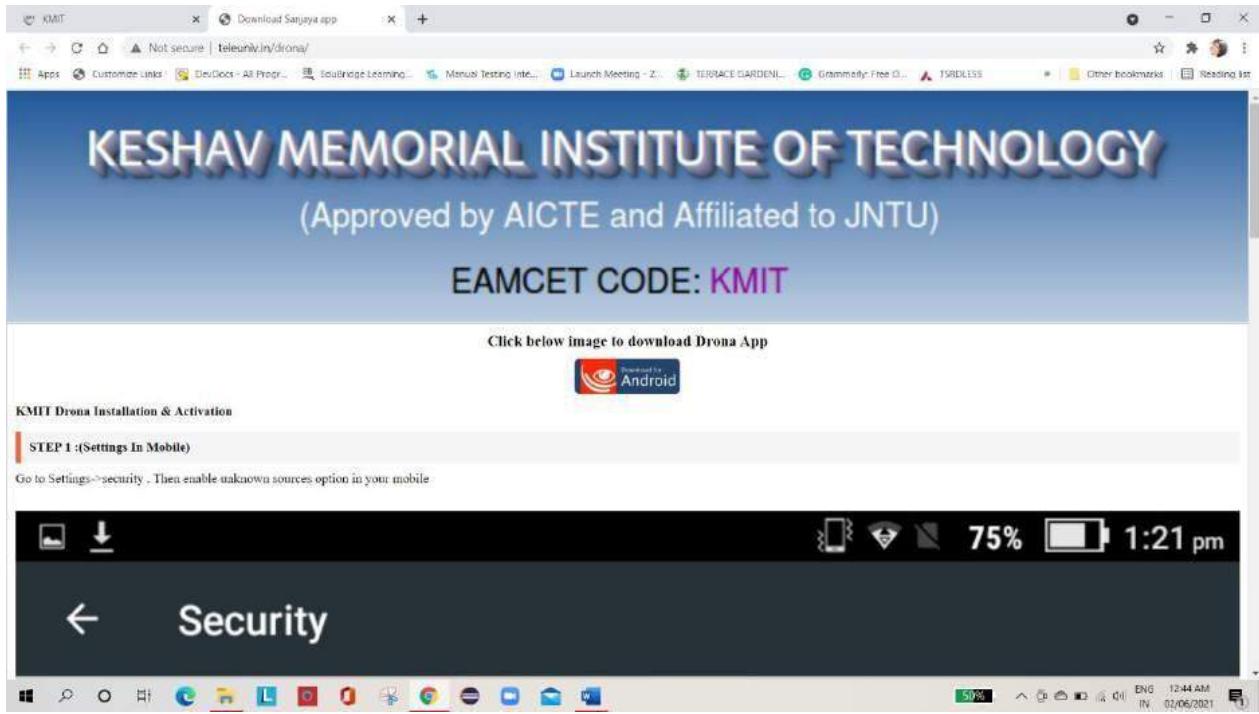
String Child_window4= it4.next();

w.switchTo().window(Child_window4);

Thread.sleep(2000);

w.close();

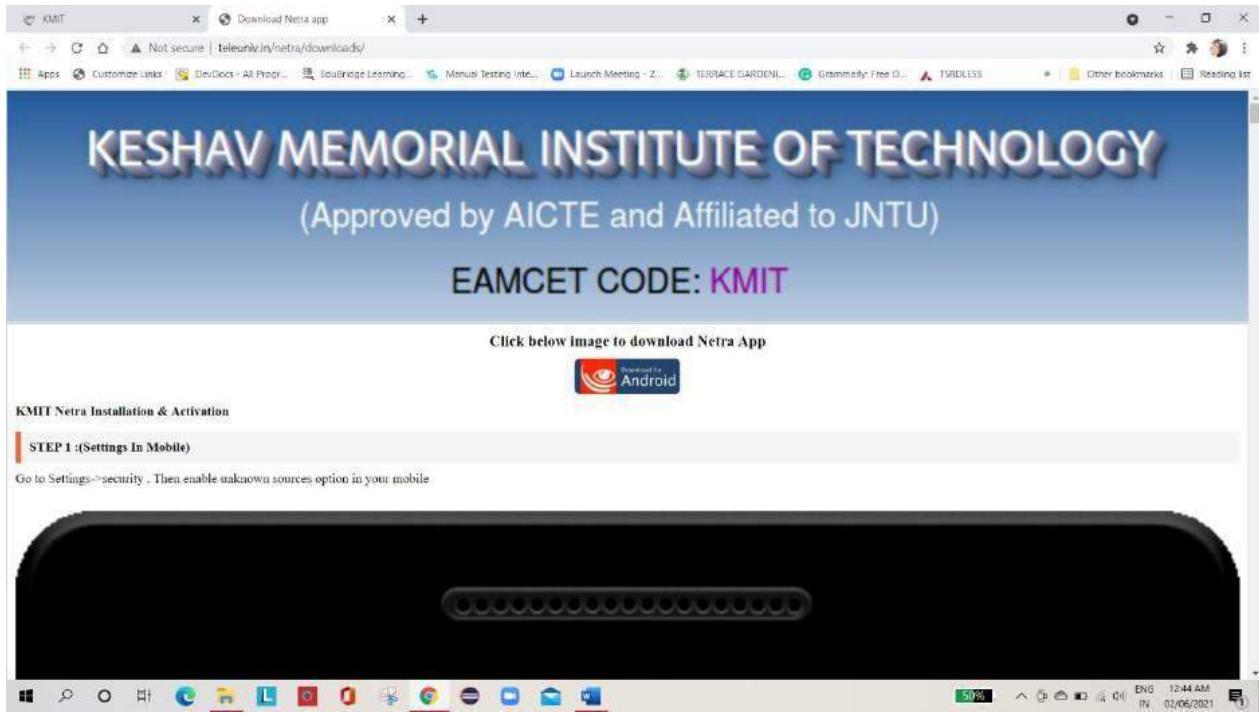
w.switchTo().window(Parent_window4);
```



TC660: To click on Download Netra App within LMS page

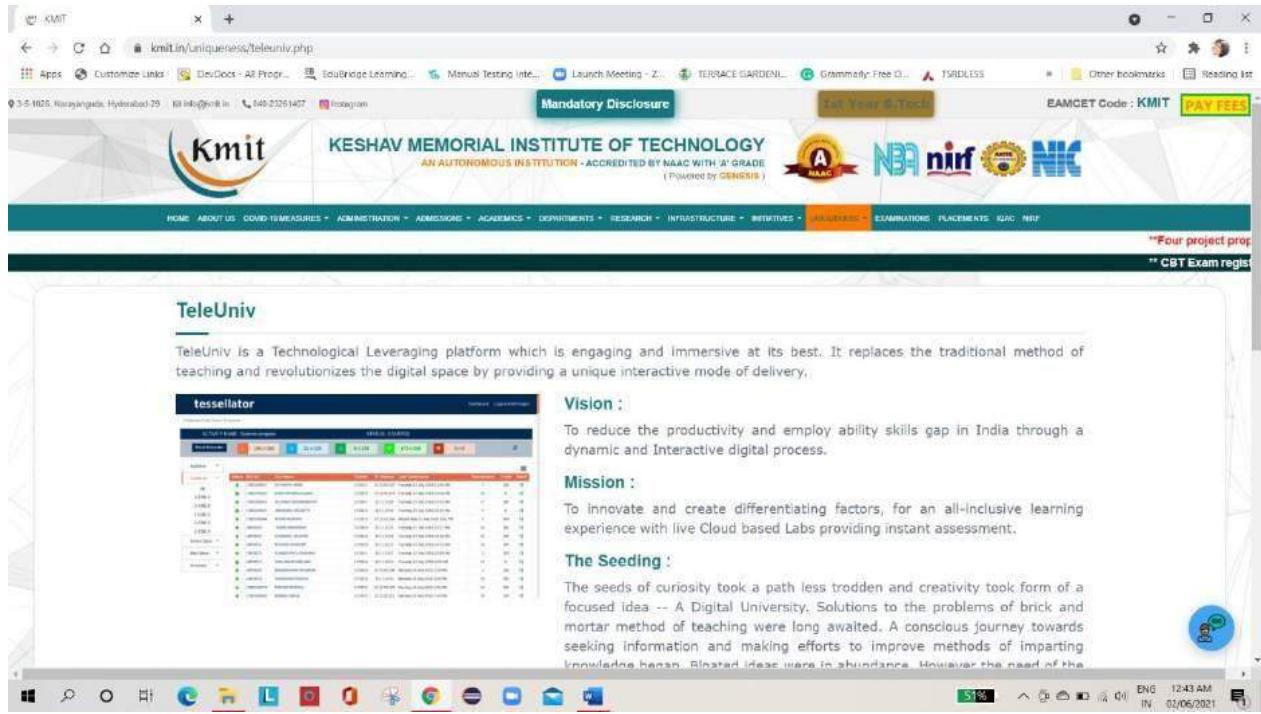
```
w.findElement(By.xpath("//a[contains(text(),'Download NetraApp')]")).click(); //Download NetraApp

Set <String> window5= w.getWindowHandles();
Iterator <String> it5=window5.iterator();
String Parent_window5=it5.next();
String Child_window5= it5.next();
w.switchTo().window(Child_window5);
Thread.sleep(2000);
w.close();
w.switchTo().window(Parent_window5);
js10.executeScript("window.scrollTo(500,0)");
w.navigate().back();
```



TC661: To check the functionality of teleuniv option with in Uniqueness mouseover module

```
uniqueness.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[11]/a[1]"))).perform();  
  
w.findElement(By.xpath("//a[contains(text(),'teleuniv')]")).click();  
//teleuniv  
  
Thread.sleep(2000);  
  
w.navigate().back();
```

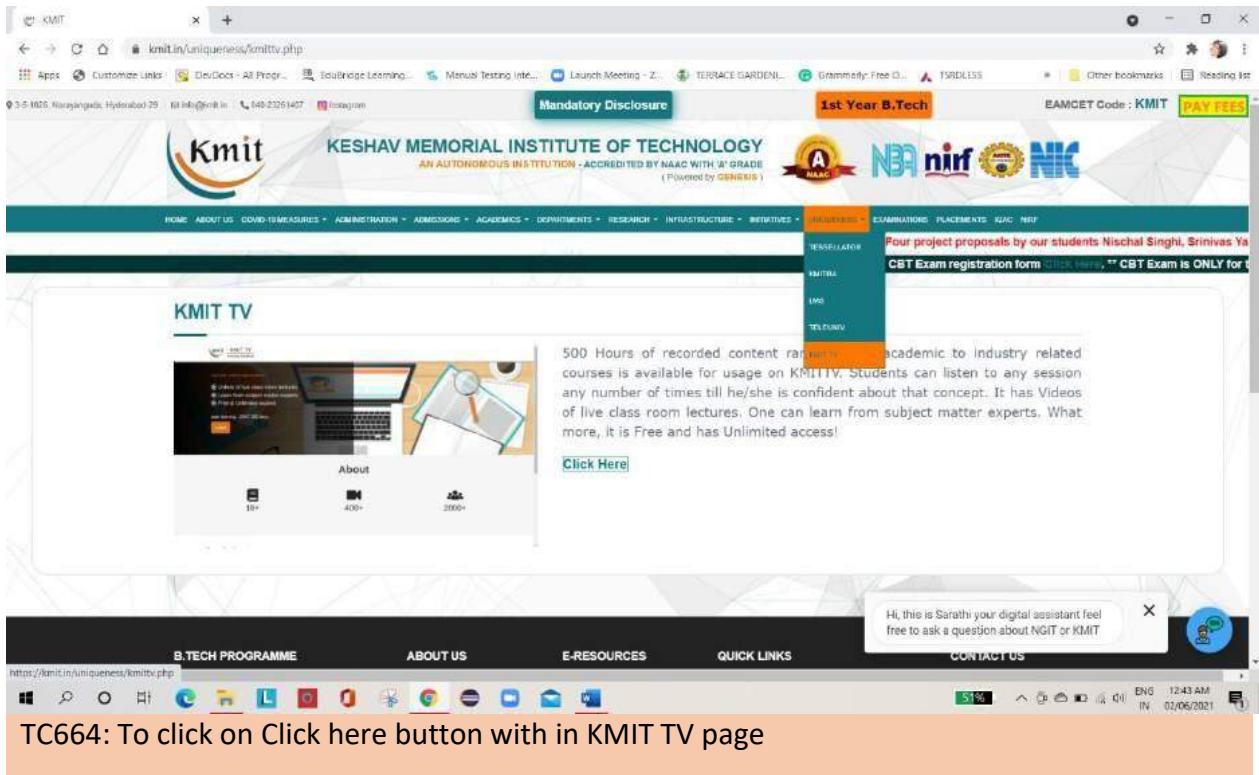


TC663: To check the functionality of KMIT TV option with in Uniqueness mouseover module

```
uniqueness.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[11]/a[1]"))).perform();

w.findElement(By.xpath("//a[contains(text(),'kmit tv')]")).click();
//kmit tv

Thread.sleep(2000);
```



TC664: To click on Click here button with in KMIT TV page

```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/p[2]/a[1]")).click();
// Click here button

Thread.sleep(2000);

Set <String> window6= w.getWindowHandles();

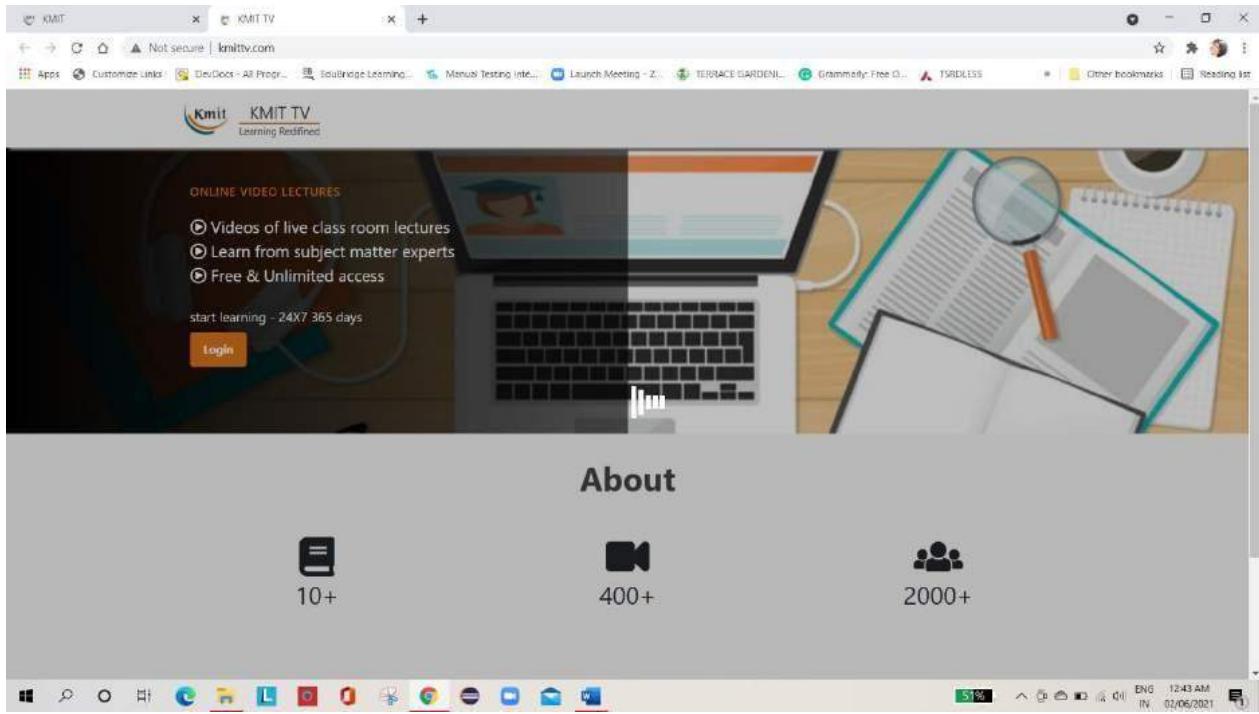
Iterator <String> it6=window6.iterator();

String Parent_window6=it6.next();

String Child_window6= it6.next();

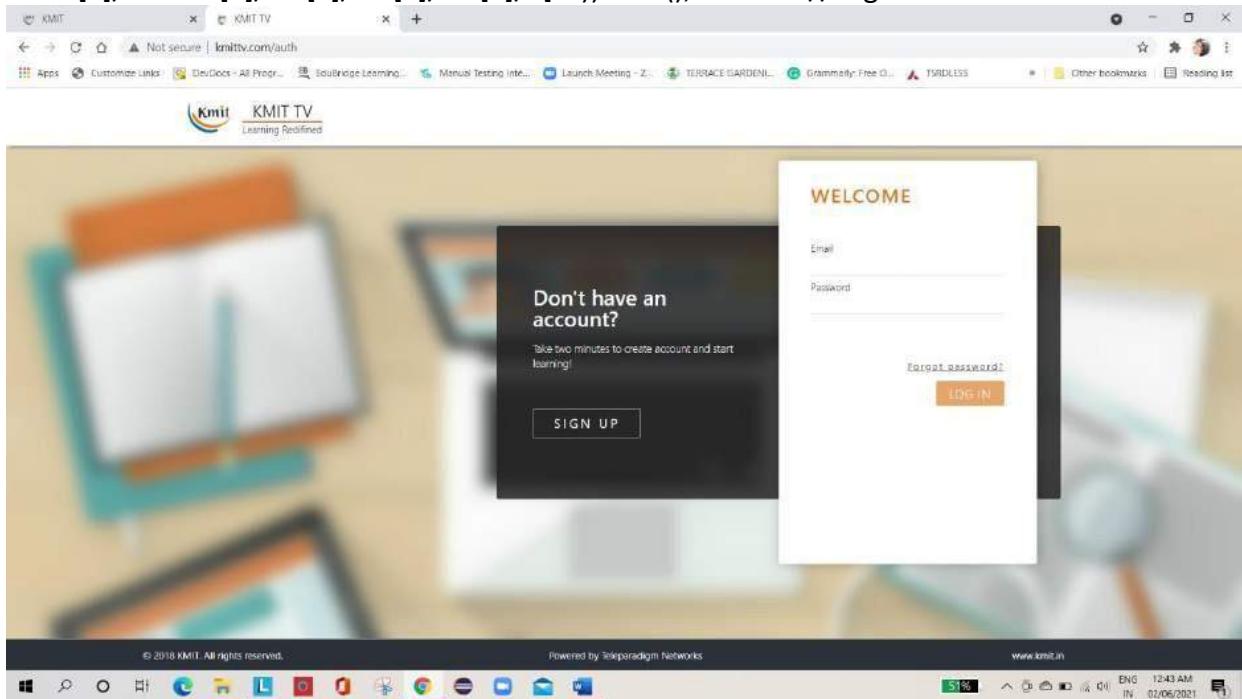
w.switchTo().window(Child_window6);

Thread.sleep(2000);
```



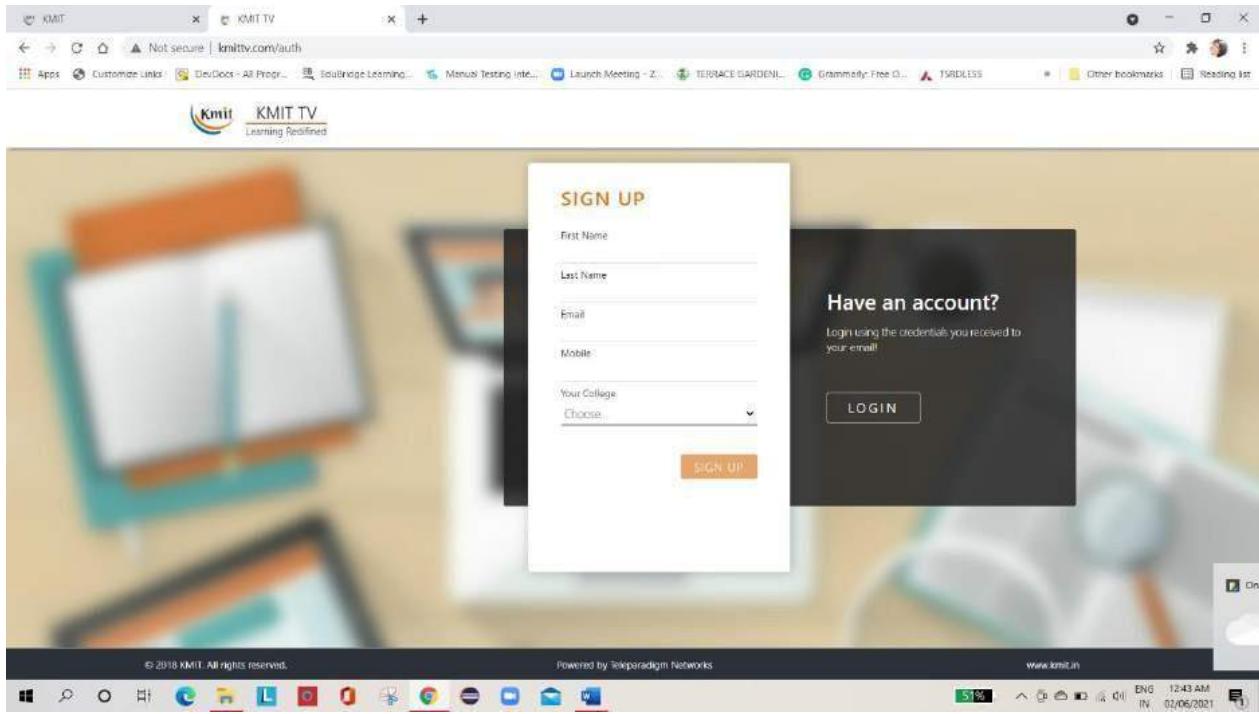
TC665: To check the functionality of Login button in KMIT TV home page

```
w.findElement(By.xpath("//body/app-root[1]/app-index[1]/section[1]/div[1]/div[2]/div[3]/a[1]")).click(); //Login
```



TC666: To check the functionality of submit button in new user login with all valid data.

```
w.findElement(By.xpath("//button[@id='signup-button'] ")).click(); //Sign  
up  
w.findElement(By.xpath("//body/app-root[1]/app-  
login[1]/section[1]/div[1]/div[2]/section[1]/div[1]/div[2]/form[1]/fieldset[1]/div[1]  
/input[1]")).sendKeys("Aksitha"); //Login  
w.findElement(By.xpath("//body/app-root[1]/app-  
login[1]/section[1]/div[1]/div[2]/section[1]/div[1]/div[2]/form[1]/fieldset[1]/div[2]  
/input[1]")).sendKeys("S"); //Login  
w.findElement(By.xpath("//body/app-root[1]/app-  
login[1]/section[1]/div[1]/div[2]/section[1]/div[1]/div[2]/form[1]/fieldset[1]/div[3]  
/input[1]")).sendKeys("sriramula@gmail.com"); //Login  
w.findElement(By.xpath("//body/app-root[1]/app-  
login[1]/section[1]/div[1]/div[2]/section[1]/div[1]/div[2]/form[1]/fieldset[1]/div[4]  
/input[1]")).sendKeys("7997418568");  
Select college= new Select(w.findElement(By.xpath("//body/app-root[1]/app-  
login[1]/section[1]/div[1]/div[2]/section[1]/div[1]/div[2]/form[1]/fieldset[1]/div[5]  
/select[1]")));  
college.deselectByVisibleText("KMIT");  
w.findElement(By.xpath("//html[1]/body[1]/app-root[1]/app-  
login[1]/section[1]/div[1]/div[2]/section[1]/div[1]/div[2]/form[1]/div[1]/button[1]  
")).click();  
w.close();  
w.switchTo().window(Parent_window6);  
w.navigate().back();
```



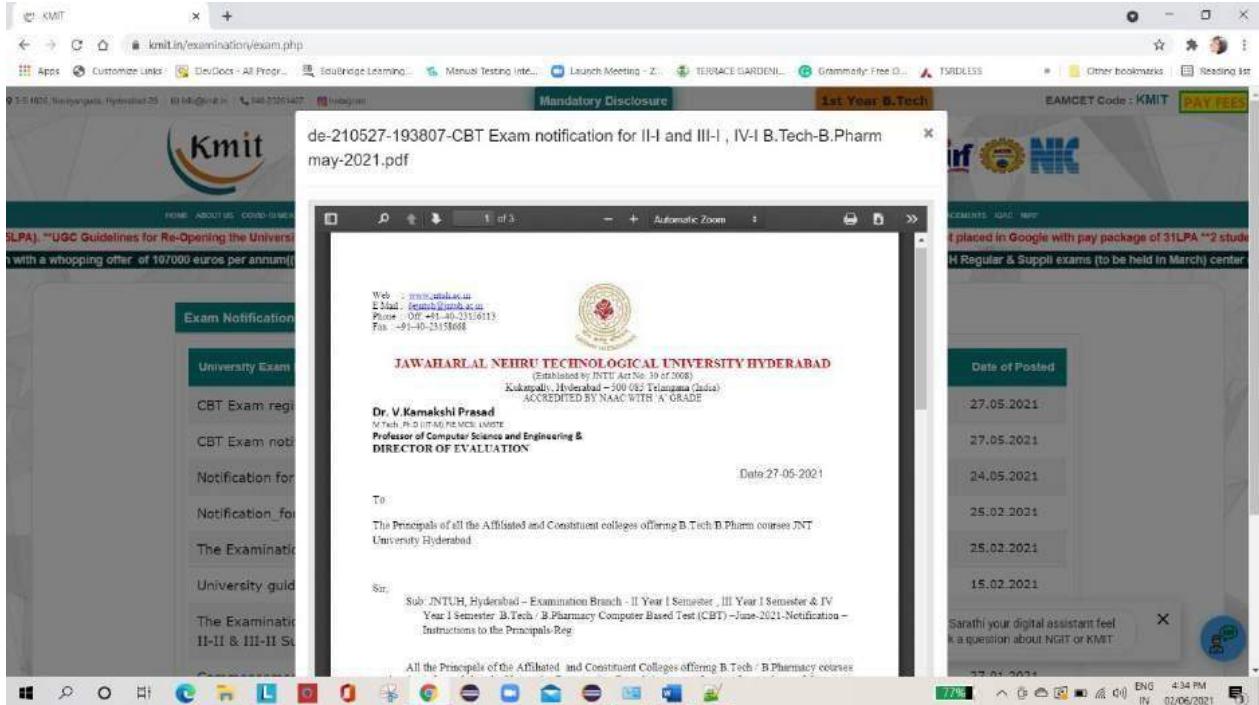
TC667: To check the functionality of Examination Module

```
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[12]/a[1]")).click();
//Examinations
Thread.sleep(2000);
```

University Exam Notifications	Date of Posted
CBT Exam registration form link	27.05.2021
CBT Exam notification for B.Tech/B.Pharmacy II-I, III-I and IV-I May-2021	27.05.2021
Notification for IV-II B Tech/B.Pharmacy Regular and Supply exams June-2021	24.05.2021
Notification for onetime_chance_examinations April_May_2021-converted	25.02.2021
The Examination Notification for B.Tech / B.Pharm I-I Regular / Supply and I Year & I-II Supply April-2021.	25.02.2021
University guidelines for conducting UG odd semester exams March/April-2021	15.02.2021
The Examination Notification for B.Tech / B.Pharm II-I, III-I & IV-I Regular / Supply and II-II & III-II Supply March-2021.	29.01.2021

TC668: To click on 'CBT Exam notification for B.Tech/B.Pharmacy II-I with in Examination notification.

```
w.findElement(By.xpath("//a[contains(text(),'CBT Exam notification for B.Tech/B.Pharmacy II-I, ')]")).click();  
Thread.sleep(2000);
```

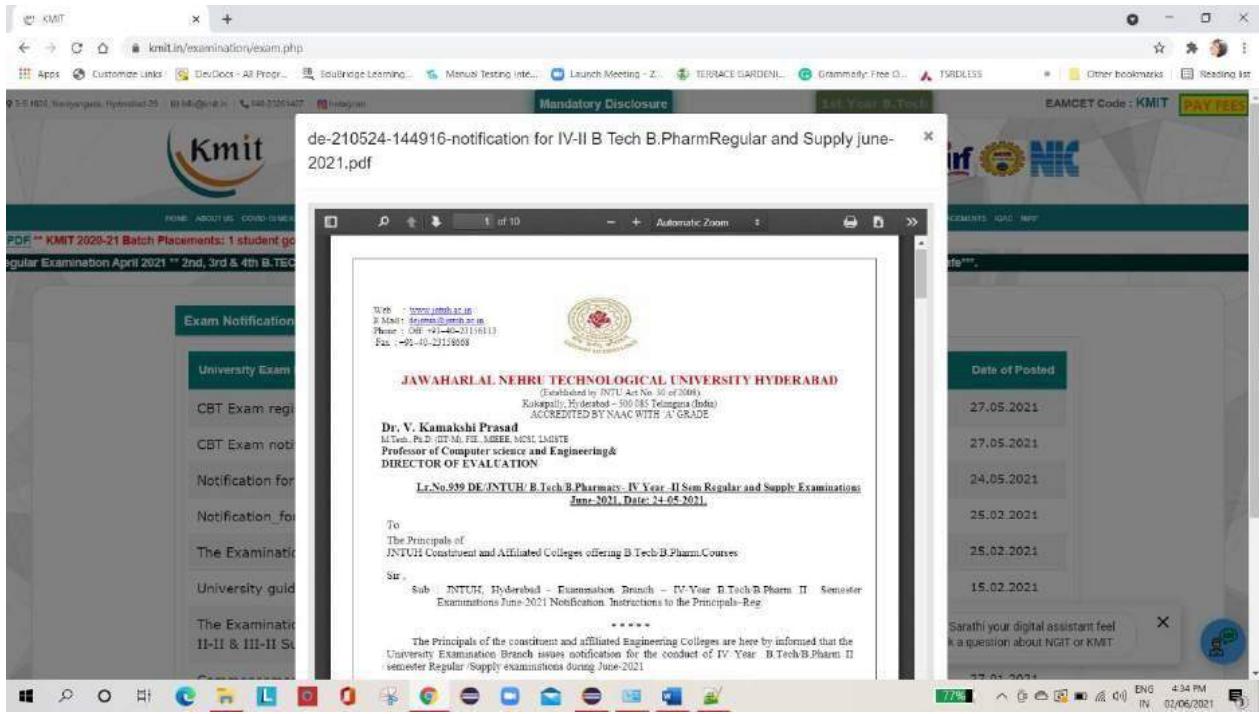


TC669: To click on close tab of the pdf of CBT Exam Notification with in Examination Module

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```

TC670: To click on Notification_for_onetime_chance_examinations April with in Exam Notification module.

```
w.findElement(By.xpath("//a[contains(text(),'Notification_for_onetime_chance_examinations April')]")).click();  
Thread.sleep(2000);
```



TC671: To click on close tab of the pdf of 'Notification_for_onetime_chance_examinations April with Exam notification module.

```
w.findElement(By.xpath("//body/div[1]/div[1]/div[1]/div[1]/div[2]/div[1]/div[1]/button[1]/span[1]")).click();
```

TC672: To click on Exam Time Tables with in Examination Module

```
w.findElement(By.xpath("//a[contains(text(),'Exam Time Tables')]")).click(); //Exam Time Tables
Thread.sleep(2000);
```

The screenshot shows the Keshav Memorial Institute of Technology (KMIT) website. The top navigation bar includes links for 'Mandatory Disclosure', 'Let Your B.Tech!', 'EAMCET Code : KMIT', and 'PAY FEES'. Below the header, there's a banner for 'KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY' with accreditation information from NAAC, NBA, NIRF, and NIK. A digital assistant named 'Sanathi' is visible in the bottom right corner. The main content area displays a table titled 'University Exam Time Tables' with several entries for different exam timetables, each with a 'Date of Posted' column.

University Exam Time Tables	Date of Posted
B.Tech_R-16 VI _II Mid-II exams Timetable JUNE-2021	27.05.2021
B.Tech R-18 III _II Mid- I Exams Timetable June-2021	27.05.2021
B.Tech R18 II-II- Mid- I Exams Timetable June-2021	27.05.2021
Timetables for B.Tech/B.Pharmacy I year I sem II- Mid term Examinations may-2021	28.04.2021
Timetables for B.Tech/B.Pharmacy IV-II I- Mid term Examinations may-2021	28.04.2021
I Year B.Tech_B.Pharm. II mid term exams & lab exams March-2021	20.03.2021
Timetables for B.Tech_B.Pharm. I_Year_I_Sem_II midterm exams march-2021	
Timetables for B.Tech III-II sem R13 Supply March-2021 Exams	24.02.2021

TC673: To click on Result with in Examination Module.

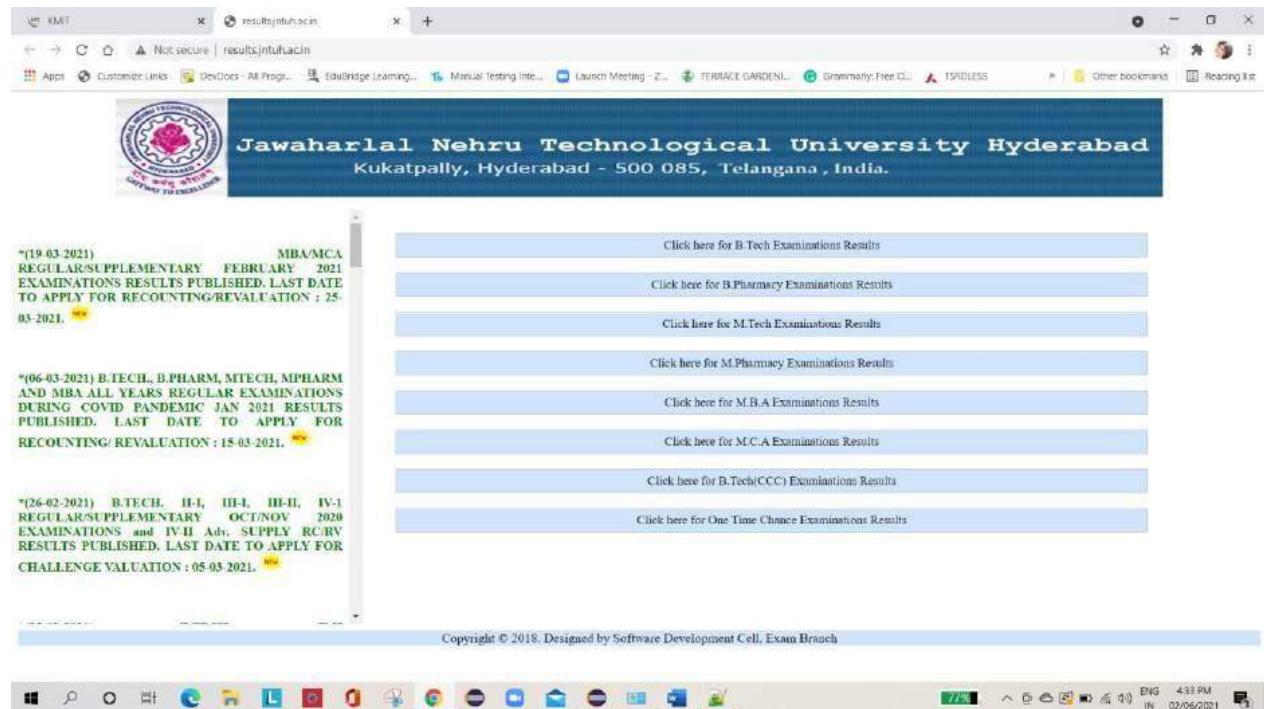
```
w.findElement(By.xpath("//a[contains(text(),'Results')]")).click(); //Result
Thread.sleep(2000);
```

The screenshot shows the KMIT website with the 'Results' tab selected in the navigation bar. The main content area displays a table titled 'Examination Results' with several entries for different examination results, each with a 'Date of Posted' column. A digital assistant named 'Sanathi' is visible in the bottom right corner.

Examination Results	Date of Posted
B.Tech. III Year II Semester (R16) Regular Examinations Results	25.01.2021
B.Tech. II Year II Semester (R18) Regular Examinations Results	25.01.2021
I B.Tech. I Year II Semester (R18) Regular Examinations Results	21.01.2021
B.Tech I Year II Semester (R16) Supplementary Examinations Results	21.01.2021
B.Tech I Year I Semester (R18) Supplementary Examinations Results	11.01.2021
B.Tech I Year I Semester (R16) Supplementary Examinations Results	11.01.2021
I B.Tech (R15) Supplementary Examinations Results	
I B.Tech (R13) Supplementary Examinations Results	

TC674: To click on 'B.Tech. III Year II Semester (R16) Regular Examination within Results section.

```
w.findElement(By.xpath("//b[contains(text(),'B.Tech. III Year II Semester (R16) Regular Examination')]")).click();
Set <String> window7= w.getWindowHandles();
Iterator <String> it7=window7.iterator();
String Parent_window7=it7.next();
String Child_window7= it7.next();
w.switchTo().window(Child_window7);
Thread.sleep(2000);
w.close();
w.switchTo().window(Parent_window7);
w.navigate().back();
```



TC675: To click on Student Services with in Examination Module.

```
w.findElement(By.xpath("//a[contains(text(),'Student Services')]")).click(); //Student Services
Thread.sleep(2000);
```

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE
(Powered by GENESIS)

Mandatory Disclosure

EAMCET Code : KMIT **PAY FEES**

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES UNIQUENESS EXAMINATIONS PLACEMENTS IGC NIRF

**Four project proposals by our students Nischal Singh, Srinivas Yadav, Akash Konda, and P Sai Varshith were accepted by GSOC. Congratulations and best wishes to them. To know more about GSOC [click here](#)

** CBT Exam registration form ** CBT Exam is ONLY for those students who were absent for any one of the two mid-exams of a subject. CBT exam registration can be done only for such students. Stu

Exam Notifications Exam Time Tables Results Student Services

Information about Online services

Counter Services

Certificate Services Tatkal Services

GENERAL INFORMATION FOR OBTAINING DIFFERENT CERTIFICATES

S.NO	Certificate Name	Supporting Documents/Copies to be submitted	Amount	Download Forms
1	Duplicate Marks Memo / Duplicate CMM	Studying Candidates: a) Filled in Form-1. Course Completed Candidates: a) Request letter from the candidate along with the Self Affidavit (Form 1A) on Re 20/- Bond paper.		

Hi, this is Sanath your digital assistant feel free to ask a question about NGIT or KMIT

Form 1A

TC676: To click on Tatkal services with in Examination Module

```
w.findElement(By.xpath("//a[@id='ui-id-2']")).click(); // Tatkal Services
Thread.sleep(1000);
JavascriptExecutor js5= (JavascriptExecutor) w;
js5.executeScript("window.scrollTo(0,300)");
Thread.sleep(2000);
js5.executeScript("window.scrollTo(300,0)");
w.navigate().back();
```

KMIT

kmit.in/examination/exam.php

Mandatory Disclosure

1st Year B.Tech

EAMCET Code : KMIT PAY FEES

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
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(Powered by GENESIS)

A NAAC NIRF NMC

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES UNIQUENESS COLLABORATION PLACEMENTS IOTC NIRF

posals by our students Nischal Singh, Srinivas Yadav, Akash Konda, and P Sai Varshith were accepted by GSoC. Congratulations and best wishes to them. To know more about GSoC [click here](#) **FDP for IOT and ML going on f

stration form CST Exam is ONLY for those students who were absent for any one of the two mid-exams of a subject. CST exam registration can be done only for such students. Students have to register for 2-1, 3-1,

Exam Notifications Exam Time Tables Results Student Services

Information about Online services

Counter Services

Certificate Services Tatkal Services

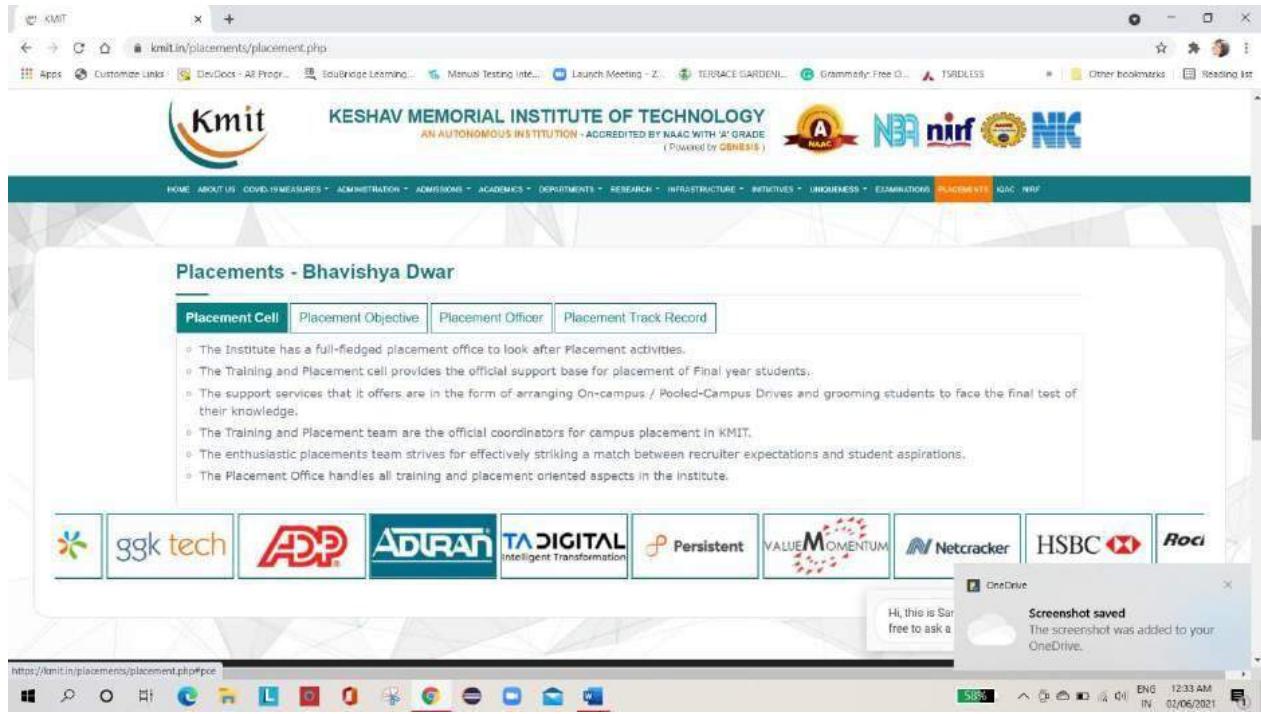
CERTIFICATES TO BE OBTAINED UNDER TATKAL SCHEME

S.NO	Certificate Name	Supporting Documents/Copies to be submitted	Amount	Download Form
1	Tatkal PC and CMM of B.Tech/B.Pharmacy/ M.Tech/M. Pharmacy/ Pharm D/MBA/ MCA/ M. Sc	a) Filled in Form-8. b) Endorsement from the college Principal on the filled-in application form. c) Photostat copy of SSC. d) Original Project Viva Voce report (in a sealed cover) for PG courses.	Hi, this is Saritha free to ask a	OneDrive Screenshot saved The screenshot was added to your OneDrive.

https://kmit.in/examination/exam.php?initial

TC677: To check the functionality of the Placement Module

```
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[13]/a[1]")).click();
//Placement
Thread.sleep(1000);
JavascriptExecutor js4= (JavascriptExecutor) w;
js4.executeScript("window.scrollTo(0,300)");
Thread.sleep(2000);
```



TC678: To click on Placement Objective within Placement Module

```
w.findElement(By.xpath("//a[contains(text(),'Placement Objective')]")).click(); //Placement Objective
```

```
Thread.sleep(1000);
```

TC679: To click on Placement Officers within Placement Module

```
w.findElement(By.xpath("//a[contains(text(),'Placement Officer')]")).click(); //Placement Officers
```

```
Thread.sleep(1000);
```

Mr. D. Sudheer Reddy - B.Tech (CSE), MBA has over 12 years of professional work experience in spanning placements, coordination, designing aspects of formal and informal learning and building collaborative networks for overall managerial processes.

He started his career in 2007 and has worked with Hughes Communications India Limited (HCIL) and NIIT, before joining KMIT in 2010.

Core activities were to ensure placement opportunities for the students trained under various programs, in IT industries. As part of the industry collaborative initiatives, built credibility and established rapport with all the companies who visits KMIT.

Sudheer has established a track record of growth in the performance every consecutive year.

Sudheer believes in constructing effective relationships with internal as well as external stakeholders coupled with great team spirit and a desire to continuously progress in performance by achieving success through determination and a long term focus.

TC680: To click on Placement Track Record within Placement Module

```
w.findElement(By.xpath("//a[contains(text(),'Placement Track Record')]")).click();  
//Placement Track record
```

```
Thread.sleep(1000);
```

S No	Name of the Company	Number of Selects	Internship Per Month	CTC (LPA)
1	Amazon(Berlin)	1	Direct Joining	107000 Euros (93LPA)
2	GOOGLE	1	Direct Joining	31
3	Amazon	12	60000	30
4	ServiceNow	2	45000	25.81
5	GoldmanSachs	1	Direct Joining	22.5
6	Compass India	1	Direct Joining	20.5
7	CISCO	2	60000	
8	Juspay	1	25000	10

TC681: To click on 2019-20 section under Campus Placements section.

```
w.findElement(By.xpath("//body/div[2]/div[2]/div[1]/div[1]/div[4]/div[1]/div[1]/div[1]/div[1]/div[1]/ul[1]/li[2]/a[1]")).click(); //2019-2020  
Thread.sleep(1000);
```

The screenshot shows the Keshav Memorial Institute of Technology (KMIT) website's placement track record. The top navigation bar includes links for Home, About Us, COVID-19 Measures, Administration, Admissions, Academics, Departments, Research, Infrastructure, Initiatives, Uniqueness, Examinations, Placements, NAAC, and NIRF. The main content area has tabs for Placement Cell, Placement Objective, Placement Officer, and Placement Track Record, with the latter being active. Under Placement Track Record, there are two sub-tabs: Campus Placements and Student Placements, with Campus Placements selected. Below these tabs is a date selector showing 2020-21, 2019-20, 2018-19, and 2017-18, where 2019-20 is highlighted. The main table displays company names, select counts, internship per month, and CTC (LPA). A tooltip from a digital assistant named Sarathi is visible, stating: "Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT".

S No	Name of the Company	Number of Selects	Internship Per Month	CTC (LPA)
1	Microsoft	1	80000	41
2	Google	1	Direct Joining	31
3	Amazon SDE	12	60000	30
4	Commvault	1	Direct Joining	15.5
5	Salesforce	4	40000	13
6	Amazon(Programmer Analyst)	2	30000	10
7	Byju's	5	25000	
8	Persistent(Srujan)	1	10000	8.5

TC682: To click on 2018-19 section under Campus Placements section

```
w.findElement(By.xpath("//body/div[2]/div[2]/div[1]/div[1]/div[4]/div[1]/div[1]/div[1]/div[1]/ul[1]/li[3]/a[1]/b[1]")).click(); //2018-2019
Thread.sleep(1000);
```

The screenshot shows the same KMIT website and placement track record page as the first one, but with the 2018-19 section selected under the date dropdown. The table now lists companies like Amazon, Salesforce, Byju's, F5 Networks, Amazon Program Analyst, DBS, and Jaro education, along with their respective select counts, internships per month, and CTC (LPA). The digital assistant tooltip from Sarathi is still present.

S No	Name of the Company	Number of Selects	Internship Per Month	CTC (LPA)
1	Amazon	2	40000	28
2	Salesforce	2	No Internship	13
3	Byju's	5	25000	10
4	F5 Networks	6	No Internship	10
5	Amazon Program Analyst	8	30000	10
6	DBS	6	No Internship	7
7	Jaro education	1	15000	

TC683: To click on 2017-18 section under Campus Placements section

```
w.findElement(By.xpath("//body/div[2]/div[2]/div[1]/div[1]/div[4]/div[1]/div[1]/div[1]/div[1]/div[1]/ul[1]/li[4]/a[1]/b[1]")).click(); //2017-2018  
Thread.sleep(1000);
```

The screenshot shows a web browser window for KMIT's placement track record. The URL is <https://kmit.in/placements/placement.php?cp=2017-18>. The page title is "Placement Track Record". At the top, there are tabs for "Placement Cell", "Placement Objective", "Placement Officer", and "Placement Track Record" (which is currently active). Below these tabs, there is a sub-navigation bar with "Campus Placements" and "Student Placements". A horizontal menu bar includes links for "HOME", "ABOUT US", "COVID-19 MEASURES", "ADMINISTRATION", "ADMISSIONS", "ACADEMICS", "DEPARTMENTS", "RESEARCH", "INFRASTRUCTURE", "INITIATIVES", "UNIQUENESS", "EXAMINATIONS", "PLACEMENTS", "NAAC", and "NIRF". On the right side of the header, there are logos for NAAC (A GRADE), NIRF, and NIK. The main content area displays a table of company placements for the 2017-18 academic year. The table has columns for S No, Name of the Company, Number of Selects, Internship Per Month, and CTC (LPA). The data is as follows:

S No	Name of the Company	Number of Selects	Internship Per Month	CTC (LPA)
1	Amazon Development	1	40000	28
2	Adobe	1	No Internship	25
3	Salesforce	3	No Internship	13
4	Aviso	3	15000	8.33
5	KONY labs	11	25000	7.2
6	HSBC	1	No Internship	7
7	DBS	2	No Internship	
8	Host Analytics	3	15000	6.5

TC684: To click on Student Placement section with in Placement Track Record

```
w.findElement(By.xpath("//a[contains(text(),'Student Placements')]")).click();  
Thread.sleep(1000);
```

The screenshot shows the Keshav Memorial Institute of Technology (KMIT) website's placement track record section. The page header includes the KMIT logo, the institution's name, accreditation information (NAAC 'A' grade), and various logos for NBA, NIRF, and NIK. The navigation menu at the top has links for Home, About Us, COVID-19 Measures, Administration, Admissions, Academics, Departments, Research, Infrastructure, Initiatives, Uniqueness, Examinations, Placements, NAAC, and NIRF. Below the menu, there are tabs for Placement Cell, Placement Objective, Placement Officer, Placement Track Record, Campus Placements, and Student Placements. The Student Placements tab is active, showing a table of student placements for the 2019-20 academic year. The table columns are S No, Name of the Student, Name of the Company, and Package. The data includes:

S No	Name of the Student	Name of the Company	Package
1	Chandana Reddy Pogula	Microsoft	41 lac/annum
2	THARUN KAUSHAL NAMPALLY	Google	31 lac/annum
3	RAVI TEJA EVENA	Amazon	30 lac/annum
4	Mounika Renukunta	Amazon	30 lac/annum
5	Arzoo Ameeeruddin Hudda	Amazon	30 lac/annum
6	Meghana A	Amazon	30 lac/annum
7	Raasi Marri vagu	Amazon	
8	Vasundhara Devi Myakala	Amazon	30 lac/annum

A tooltip from a digital assistant named Sanathi is visible, stating: "Hi, this is Sanathi your digital assistant feel free to ask a question about NGIT or KMIT". The system tray at the bottom right shows battery level (59%), network connection, and the date/time (02/06/2021, 12:31 AM).

TC685: To click on 2018-19 option under Student Placement section

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[2]/div[1]/div[1]/div[4]/div[1]/div[1]/div[1]/div[2]/div[1]/ul[1]/li[2]/a[1]/b[1]")).click();
Thread.sleep(1000);
```

The screenshot shows the same KMIT website and placement track record section as the previous one, but the data is for the 2018-19 academic year. The table columns are S No, Name of the Student, Name of the Company, and Package. The data includes:

S No	Name of the Student	Name of the Company	Package
1	Sanjana Pabbaraja	Amazon	28 lac/annum
2	Lakshmi Priya Evena	Amazon	28 lac/annum
3	Anunay Aatipamula	Salesforce	13 lac/annum
4	Viswa Sai Raman Keshamoni	Salesforce	13 lac/annum
5	SANDEEP CHALLA	Amazon Program Analyst	10 lac/annum
6	Pooja Reddy Kalagiri	Amazon Program Analyst	10 lac/annum
7	Komuraveli Sai Nikhil	Amazon Program Analyst	
8	Koushik Ginjupally	Amazon Program Analyst	10 lac/annum

A tooltip from the digital assistant Sanathi is visible, stating: "Hi, this is Sanathi your digital assistant feel free to ask a question about NGIT or KMIT". The system tray at the bottom right shows battery level (59%), network connection, and the date/time (02/06/2021, 12:31 AM).

TC686: To click on 2017-18 option under Student Placement section

```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[2]/div[1]/div[1]/div[4]/div[1]/div[1]/div[1]/div[2]/div[1]/ul[1]/li[3]/a[1]/b[1]")).click();
Thread.sleep(1000);
```

The screenshot shows a web browser window for the Keshav Memorial Institute of Technology (KMIT) website. The URL is <https://kmit.in/placements/placement.php>. The page title is "Placement Track Record". The navigation menu includes links for Placement Cell, Placement Objective, Placement Officer, Placement Track Record, Campus Placements, and Student Placements. The "Placement Track Record" link is highlighted. Below the menu, there is a horizontal navigation bar with tabs for 2019-20, 2018-19, 2017-18, 2016-17, 2015-16, 2014-15, and 2013-14. The "2017-18" tab is selected. A table displays student placement details:

S No	Name of the Student	Name of the Company	Package
1	Sripooja Mallam	Amazon Development	28 lac/annum
2	Manisha Rao	ADODE	25 lac/annum
3	Dharani Kanchanapalli	salesforce	13 lac/annum
4	SAGAR VARMA	salesforce	13 lac/annum
5	Mohek Aurangabekar	salesforce	13 lac/annum
6	Vineeth Vishwanath	AVISO	8.33 lac/annum
7	Akhil Devarashetti	AVISO	
8	Manisha Rao	AVISO	8.33 lac/annum

A tooltip message from a digital assistant named Sarathi is visible: "Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT". The browser status bar shows the URL <https://kmit.in/placements/placement.php?p=2017-18>.

TC687: To click on 2016-17 option under Student Placement section

```
w.findElement(By.xpath("//b[contains(text(),'2016-17')]")).click();
Thread.sleep(1000);
```

The screenshot shows the KMIT Placement Track Record page. At the top, there are links for HOME, ABOUT US, COVID-19 MEASURES, ADMINISTRATION, ADMISSIONS, ACADEMICS, DEPARTMENTS, RESEARCH, INFRASTRUCTURE, INITIATIVES, UNIQUENESS, EXAMINATIONS, PLACEMENTS, NAAC, and NIRF. Below this is a navigation bar with tabs for Placement Cell, Placement Objective, Placement Officer, Placement Track Record, Campus Placements, and Student Placements (which is currently selected). A date range selector shows 2019-20, 2018-19, 2017-18, 2016-17, 2015-16, 2014-15, and 2013-14. The main content area displays a table of student placement details for the 2016-17 year.

S No	Name of the Student	Name of the Company	Package
1	CHOPPAKATLA BHHARGAVA	AMAZON	25 lac/annum
2	YADDANAPUDI SRI DIVYA	AMAZON	25 lac/annum
3	Akanksha Bodhankar	AMAZON	16 lac/annum
4	CHOPPAKATLA BHHARGAVA	AVISO	8.33 lac/annum
5	SAI MANIDEEP	AVISO	8.33 lac/annum
6	Akanksha Bodhankar	AVISO	8.33 lac/annum
7	SAI MANIDEEP	Kony	7.2 lac/annum
8	MYNNENI PRAVALIKA	Kony	

At the bottom left of the table, there is a link: <https://kmit.in/placements/placement.php?sp2016-17>. The bottom right corner of the screen shows a digital assistant icon and a status bar indicating 59% battery, ENG, 12:31 AM, IN, 02/06/2021.

TC688: To click on 2015-16 option under Student Placement section

```
w.findElement(By.xpath("//b[contains(text(),'2015-16')]")).click();
Thread.sleep(1000);
```

The screenshot shows the KMIT Placement Track Record page, identical to the previous one but with the date range set to 2015-16. The table displays student placement details for the 2015-16 year.

S No	Name of the Student	Name of the Company	Package
1	Himanshu Arora	SAP Labs	9 lac/annum
2	N.Karthik	SAP Labs	9 lac/annum
3	S.Krishna priya	SAP Labs	9 lac/annum
4	I Srivardhan	SAP Labs	9 lac/annum
5	CH LAKSHMI SIRISHA	SAP Labs	9 lac/annum
6	K. Chandan Kumar	SAP Labs	9 lac/annum
7	KESA GOWTHAM	SAP Labs	
8	SALLADI SAIRAM	SAP Labs	9 lac/annum

At the bottom left of the table, there is a link: <https://kmit.in/placements/placement.php?sp2015-16>. The bottom right corner of the screen shows a digital assistant icon and a status bar indicating 59% battery, ENG, 12:32 AM, IN, 01/06/2021.

TC689: To click on 2014-15 option under Student Placement section

```
w.findElement(By.xpath("//b[contains(text(),'2014-15')]")).click();
Thread.sleep(1000);
```

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY
AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE
(Powered by GENESIS)

Placement Cell | Placement Objective | Placement Officer | **Placement Track Record**

Campus Placements | **Student Placements**

S No	Name of the Student	Name of the Company	Package
1	POCHAMPALLY MEENA	POLYCOM	6 lac/annum
2	PRAHARSHA	POLYCOM	6 lac/annum
3	NISHANTH	POLYCOM	6 lac/annum
4	PRASHANTH	POLYCOM	6 lac/annum
5	MURALI	POLYCOM	6 lac/annum
6	S VARUN SREE HARSHA	POLYCOM	6 lac/annum
7	Y SHARATH CHANDRA	POLYCOM	
8	CH RUSHI VARMA	FACTSET	5.5 lac/annum

TC690: To click on 2013-14 option under Student Placement section

```
w.findElement(By.xpath("//b[contains(text(),'2013-14')]")).click();
js4.executeScript("window.scrollTo(300,0)");
w.navigate().back();
```

The screenshot shows a table of student placements:

S No	Name of the Student	Name of the Company	Package
1	D Priyanka	Polycom	6 lac/annum
2	P Sai Kumar	Rockwell Collins	4.8 lac/annum
3	K Ravi Teja	ADTRAN	4.6 lac/annum
4	Kavya Alumula	ADTRAN	4.6 lac/annum
5	Karka Meghana	ADTRAN	4.6 lac/annum
6	K R Sruti	ADTRAN	4.6 lac/annum
7	Abilash O	ADTRAN	4.6 lac/annum
8	BOMMAKANTI SAISINDHURI	ADTRAN	4.6 lac/annum

A tooltip from a digital assistant named Sarathi is visible, stating: "Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT".

TC691: To click on Mandatory button in Home Page

```
w.findElement(By.xpath("//span[contains(text(),'Mandatory Disclosure')]")).click();
```

```
Thread.sleep(2000);
```

The screenshot shows the KMIT Mandatory Disclosure page with the following organizational chart:

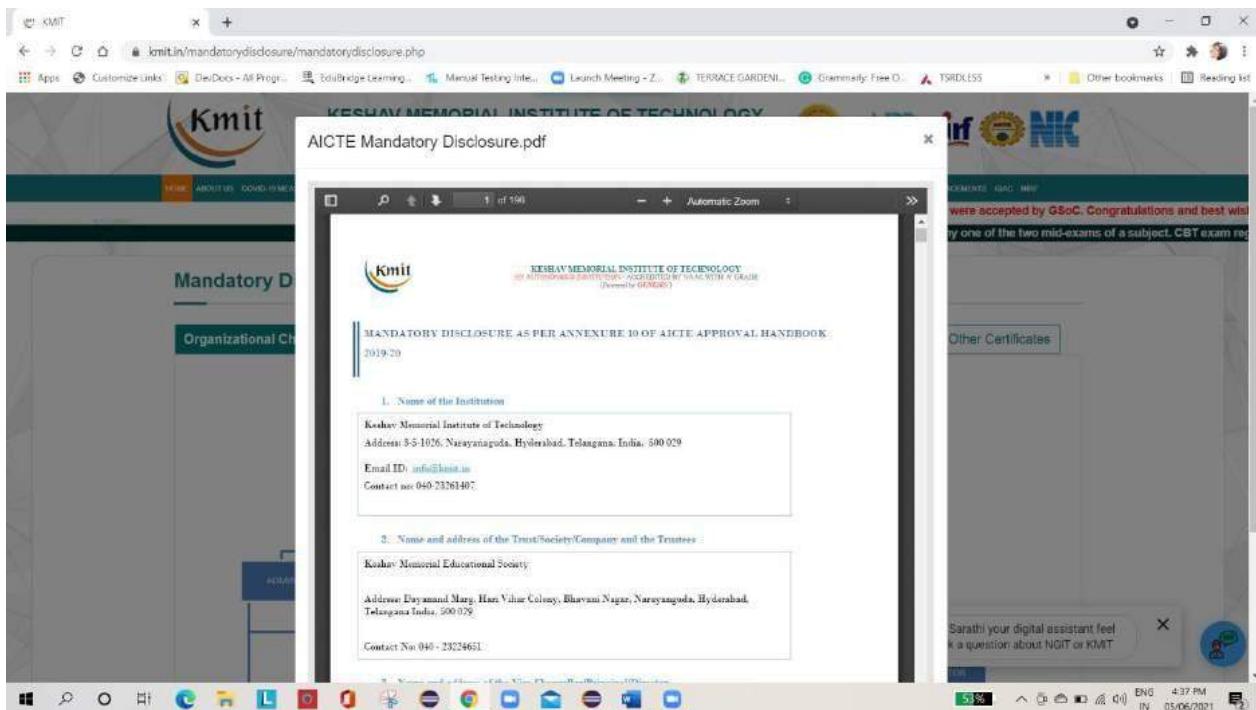
```

graph TD
    KMES[KMES] --> GoverningBody[Governing Body]
    GoverningBody --> IQAC[IQAC]
    GoverningBody --> MREC[MREC]
    IQAC --- Admin[ADMIN]
    Admin --- Committees[COMMITTEES]
    Admin --- CSEHOD[CSE HOD]
    Admin --- ITHOD[ITHOD]
    Admin --- EEDHOD[EED HOD]
    MREC --- Academic[ACADEMIC]
    Academic --- EEEHOD[EEE HOD]
    Academic --- ECEHOD[ECE HOD]
    Academic --- MECHOD[MECH HOD]
  
```

A tooltip from a digital assistant named Sarathi is visible, stating: "Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT".

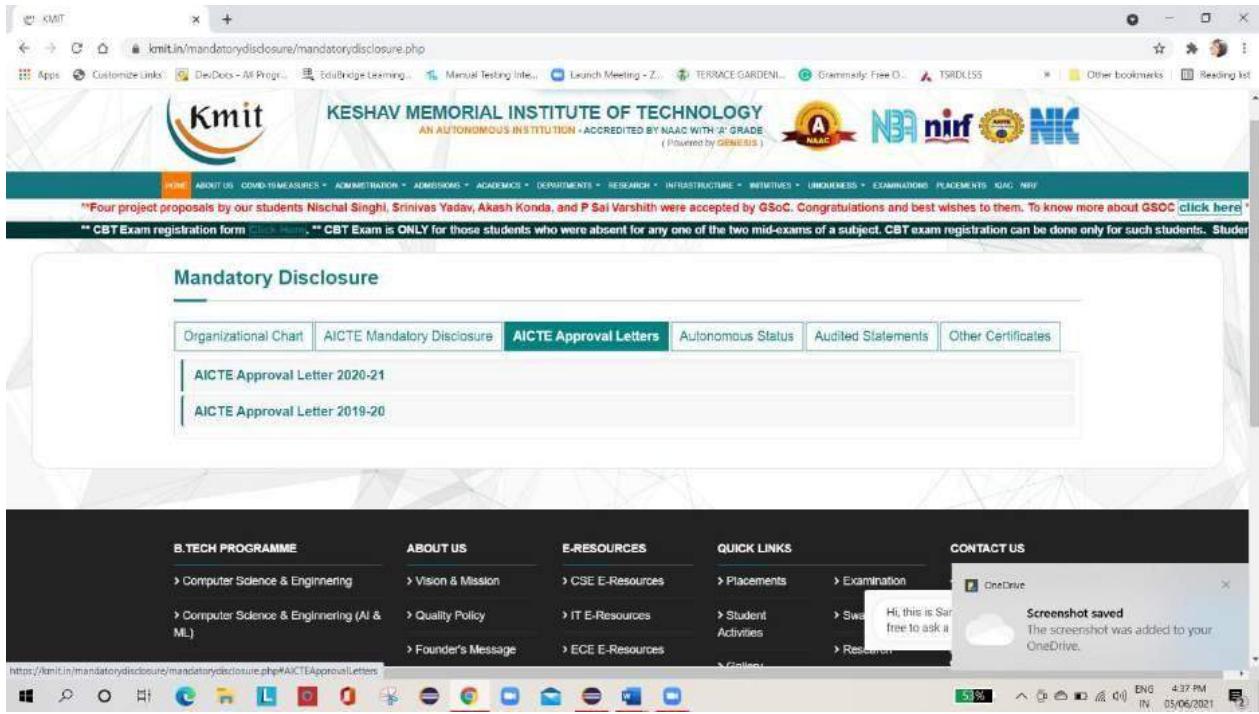
TC692: To click on AICTE Mandatory Disclosure section

```
w.findElement(By.xpath("//a[contains(text(),'AICTE Mandatory Disclosure')]")).click();  
Thread.sleep(2000);  
  
w.findElement(By.linkText("//body/div[1]/section[1]/div[3]/div[1]/div[1]/button[1]/span  
[1]")).click();
```



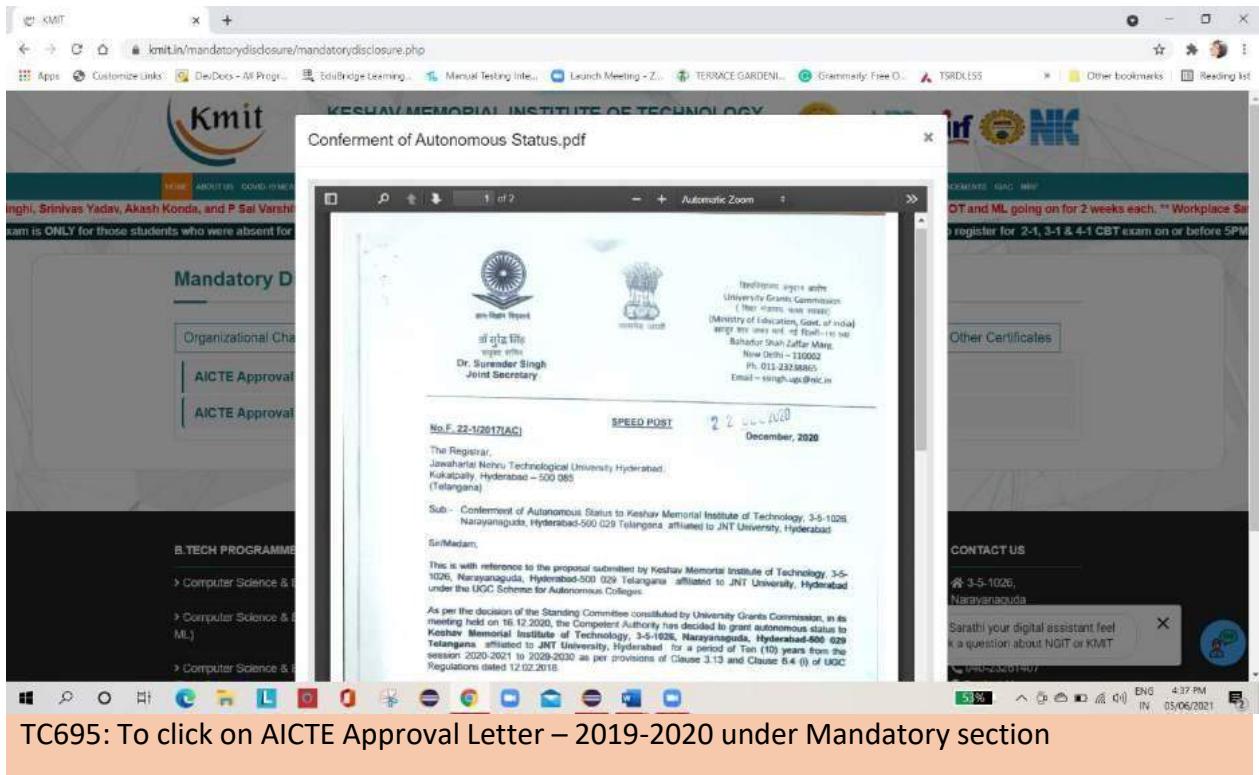
TC693: To click on AICTE Approval Letter under Mandatory section

```
w.findElement(By.xpath("//a[contains(text(),'AICTE Approval Letters')]")).click();  
Thread.sleep(2000);
```



TC694: To click on AICTE Approval Letter -2020-2021 under Mandatory section

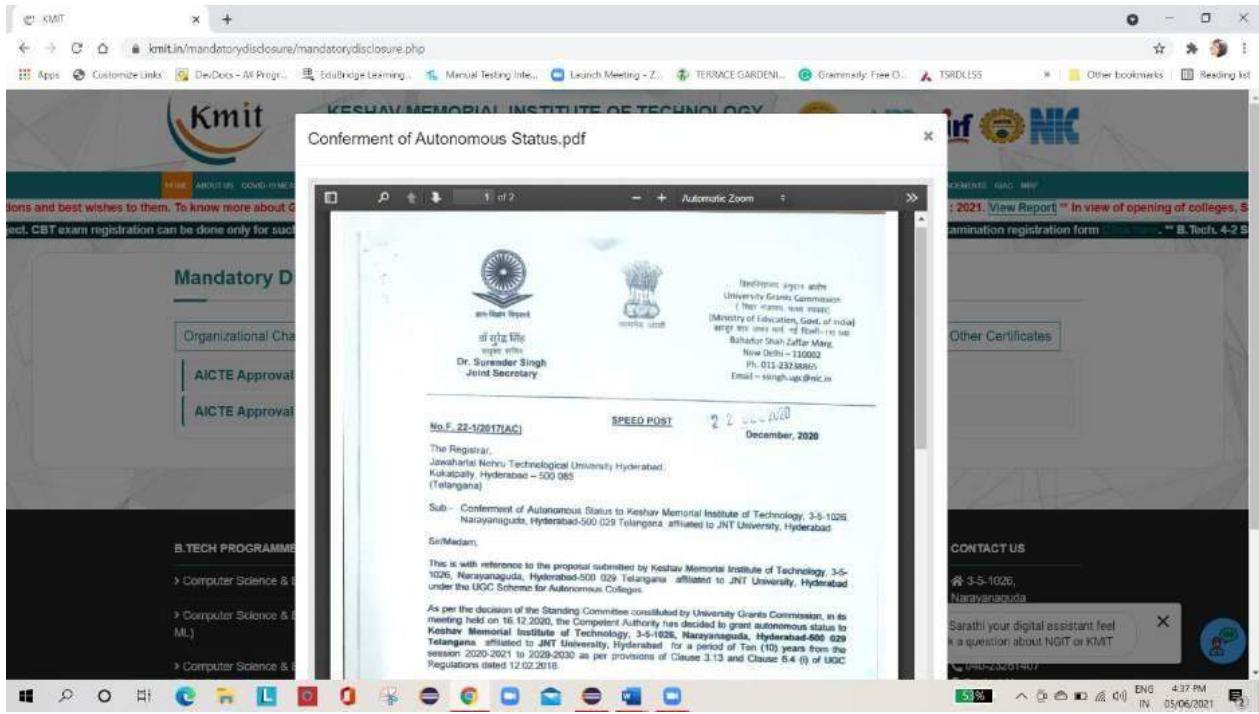
```
w.findElement(By.xpath("//a[contains(text(),'AICTE Approval Letter 2020-21')]")).click();  
Thread.sleep(2000);  
  
w.findElement(By.linkText("//body/div[1]/section[1]/div[3]/div[1]/div[1]/div[1]/button[1]/span[1]")).click();
```



```
w.findElement(By.xpath("//a[contains(text(),'AICTE Approval Letter 2019-20')]")).click();
Thread.sleep(2000);
w.findElement(By.linkText("//body/div[1]/section[1]/div[3]/div[1]/div[1]/button[1]/span[1]")).click();
```

TC696: To click on Autonomous under Mandatory section

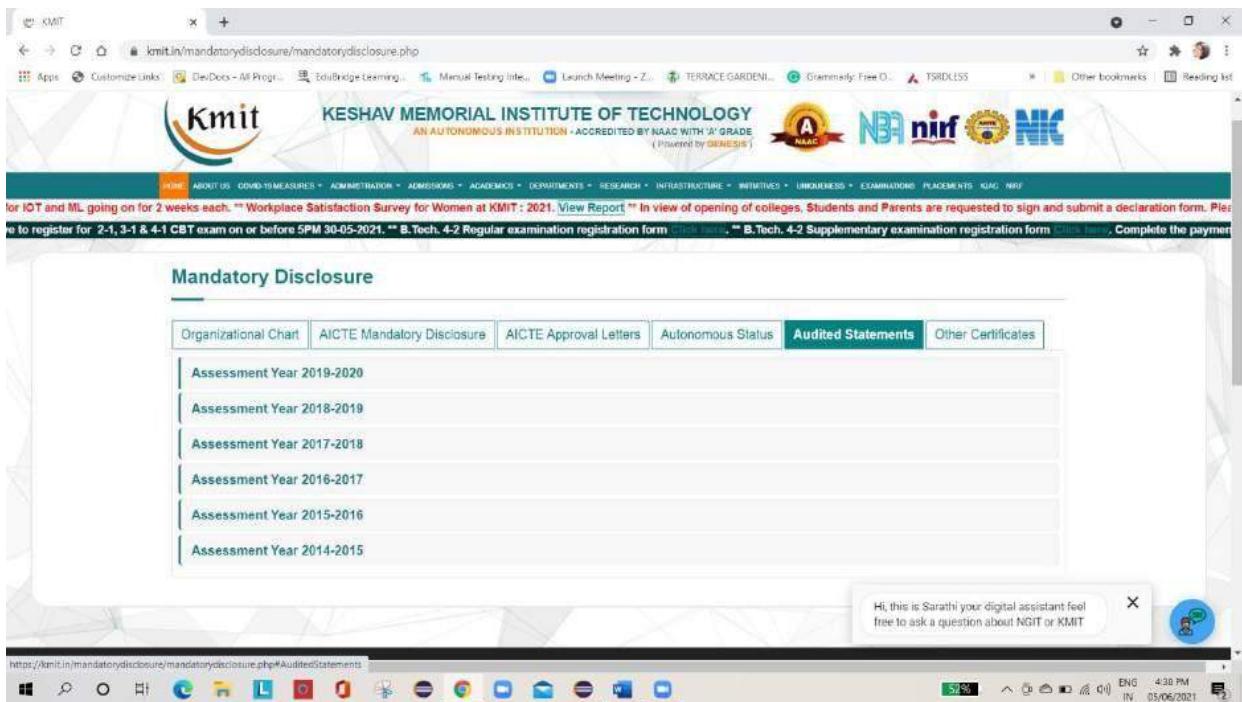
```
w.findElement(By.xpath("//a[contains(text(),'Autonomous Status')]")).click();
Thread.sleep(2000);
w.findElement(By.linkText("//body/div[1]/section[1]/div[3]/div[1]/div[1]/button[1]/span[1]")).click();
```



TC697: To click on Audited Statement under Mandatory section

```
w.findElement(By.xpath("//a[contains(text(),'Audited Statements')]")).click();
```

```
Thread.sleep(2000);
```



TC698: To click on Other Certificate under Mandatory section

```
w.findElement(By.xpath("//a[contains(text(),'Other Certificates')]")).click();
```

```
Thread.sleep(2000);
```

TC699: To click on Occupancy Certificate under Mandatory section

```
w.findElement(By.xpath("//a[contains(text(),'Occupancy Certificates')]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.linkText("//body/div[1]/section[1]/div[3]/div[1]/div[1]/button[1]/span[1]")).click();
```

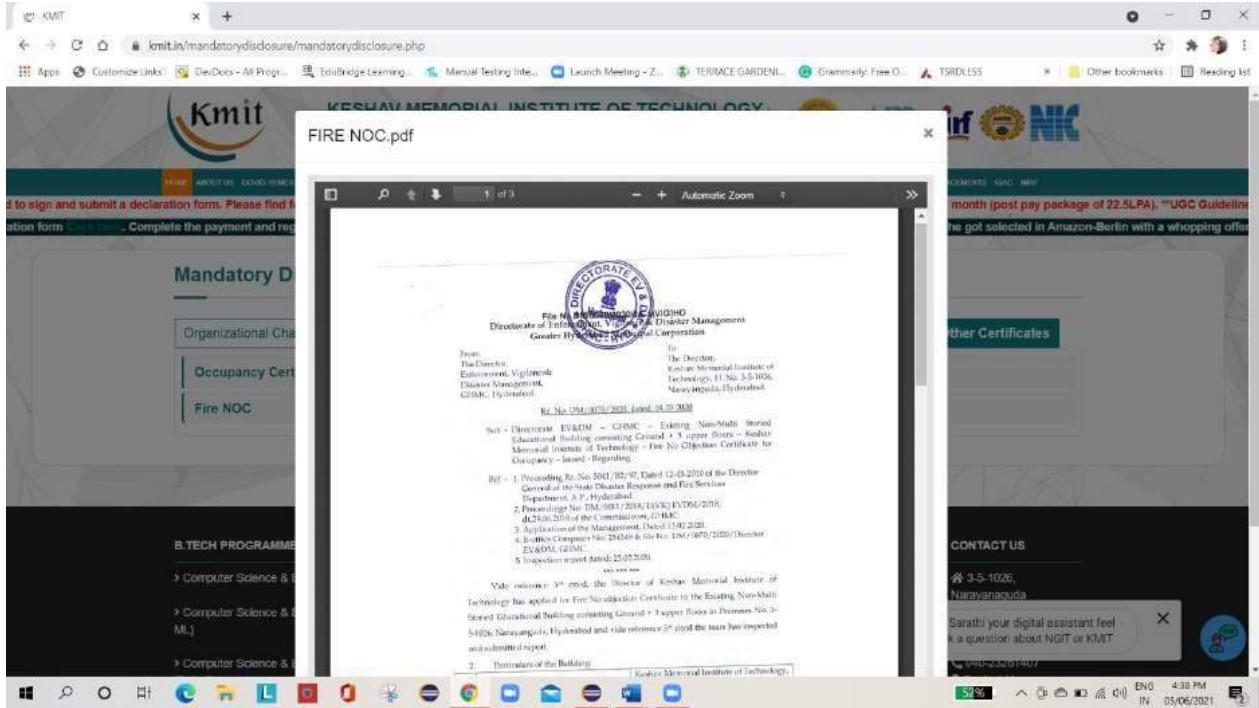


TC700: To click on Fire NOC under Mandatory section

```
w.findElement(By.xpath("//a[contains(text(),'Fire NOC')]")).click();
```

```
Thread.sleep(2000);
```

```
w.findElement(By.linkText("//body/div[1]/section[1]/div[3]/div[1]/div[1]/button[1]/span[1]")).click();
```



CONSOLE

The screenshot shows the Eclipse IDE interface with the following details:

- Project Explorer:** Shows the project structure with a file named "KMITL.java".
- KMITL.java Content:** The code is a Java program that interacts with a web application. It includes imports for Selenium WebDriver, time delays, and various utility classes. The main logic involves navigating through sections of a web page, clicking buttons, and performing sleep operations.
- Console Output:** Displays the execution log of the Java application. It starts by launching Chromedriver, which is a Java application. The log shows the driver's port (20985), a warning about local connections being closed, and a note that Chromedriver was started successfully. It also shows the detection of the W3C dialect and the URL of the KMITL examination page.
- Bottom Status Bar:** Shows the current window title as "KMITL.java", the file path as "C:\Program Files\Eclipse\Java\jetty-1.0.20\bin\java\run5, 2021-05-05 14:01:18 PM", and the system status as "Windows 10".

DEFECTS

- 1) Performance Issue: PDF's loading of Mandatory Disclosure takes more time.
 - 2) Compatibility Issue: Locator of UDAAN image in Home screen will run in one laptop but doesn't run on another laptop

Link of Jira Tracking tool : <https://quastech.atlassian.net/browse/FBJ-296?atlOrigin=eyJpIjoiNzRmYzU4ZDE5ODFhNDkzMzUyJfE0OTMiLCJwIjoiaiJ9>

- 3) Duplicate Locator: Same Locator>xpath for seating plans and Time tables under CSE Option.

Link of Jira Tracking tool : <https://quastech.atlassian.net/browse/FBJ-298?atlOrigin=eyJpIjoiZmQ5N2M0N2VhODI1NGZjYTg2MzgwOGNIY2QxNjhMUiLCJwIjoiAJ9>