



**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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**Edubridge**

## **ACKNOWLEDGEMENT**

First and foremost, I would like to express my sincere gratitude to my trainer, Priyanka Desle for continuous support during my training and project, for her patience, motivation, enthusiasm, and immense knowledge. Her guidance helped me in learning new software and to writing this project practically.

And, I would also like to thank Edubridge Pvt Limited for giving me this opportunity to learn practically things which will help me to step into IT Industry.

Finally, I would also like to thank my fellow mates for many helpful discussion and good ideas along the way.

# 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

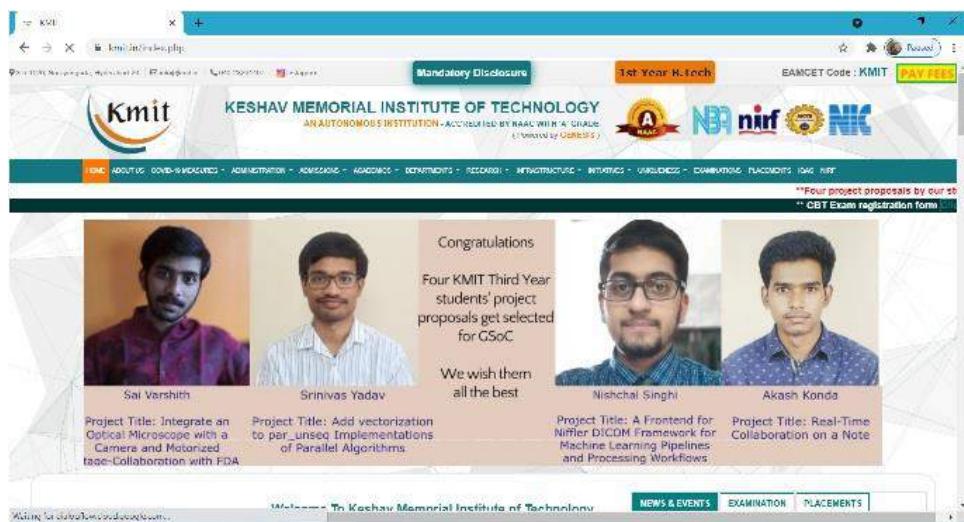
## TC01: Launch the browser and open KMIT Website

```
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

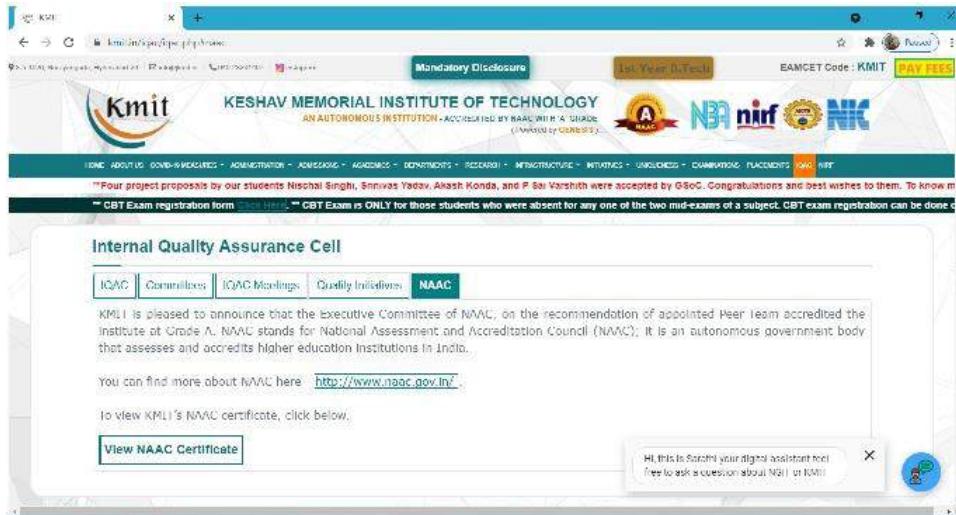
```
Thread.sleep(2000);
```

```
w.findElement(By.xpath("//*[@id=\"news1\"]/div/div[1]/div")).click();
```



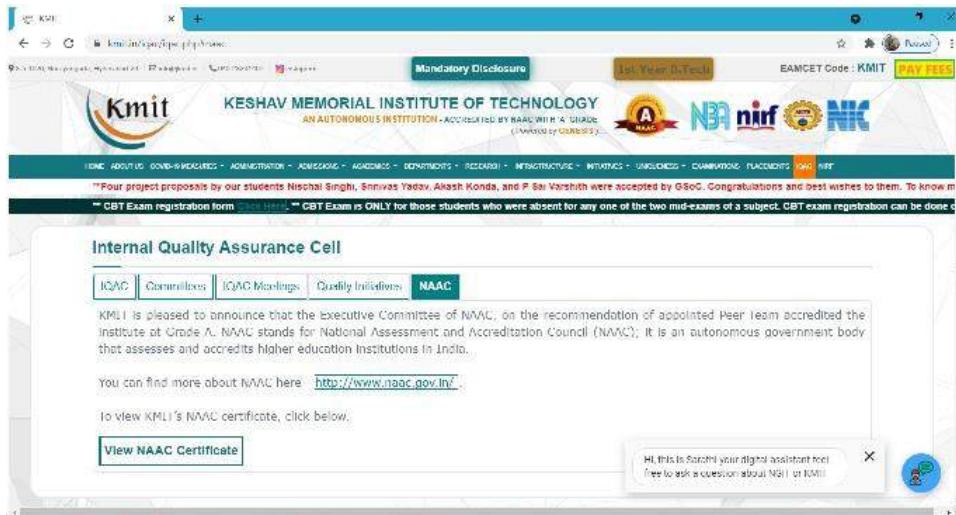
TC04: To check the functionality of Link available in NAAC image with click on

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



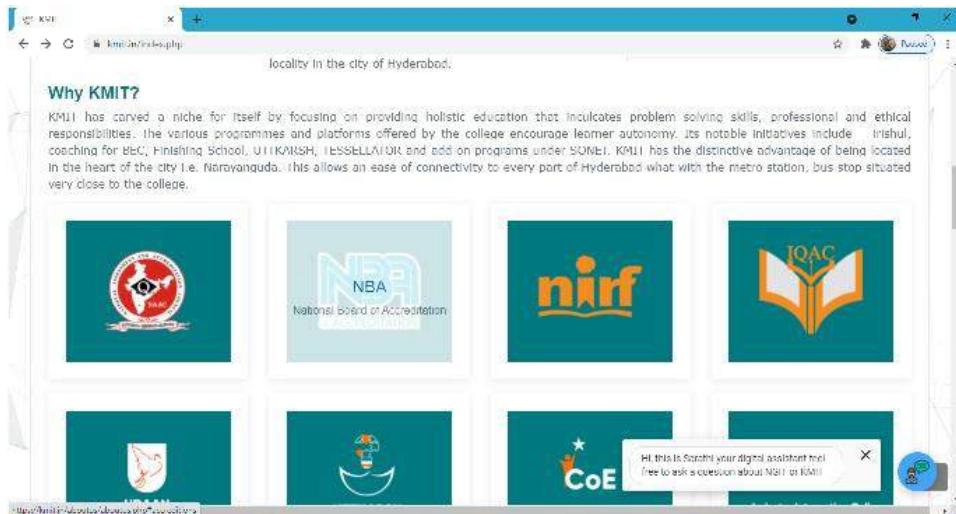
TC05: To check the functionality of View NAAC Certificate

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



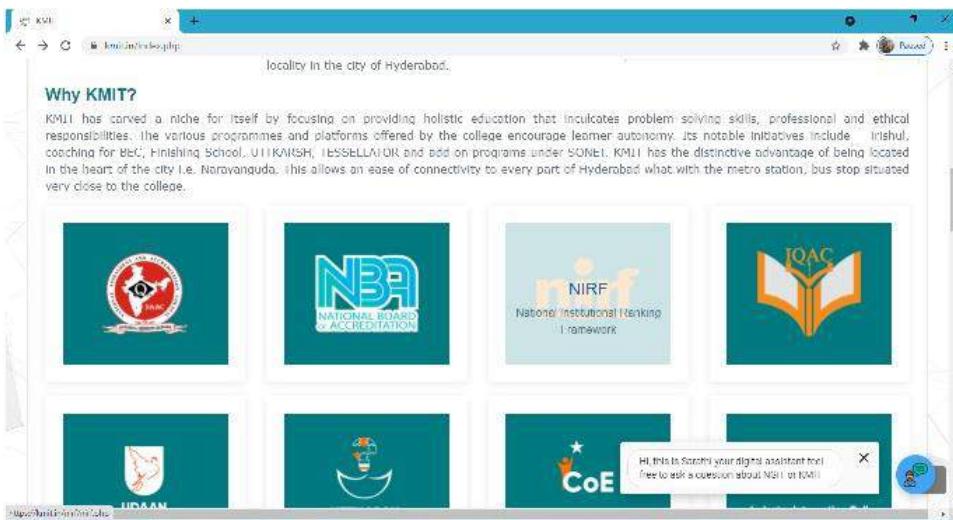
#### TC06: To check the functionality of NBA image with click on

```
w.findElement(By.xpath("//*[@id=\"news1\"]/div/div[2]/div/a/div[1]").click());
w.navigate().back();
```



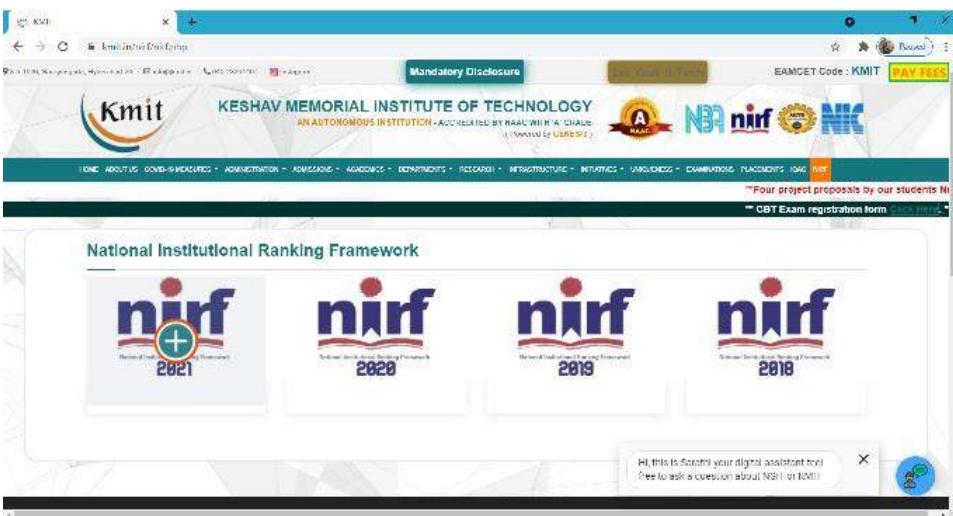
#### TC07: To check the functionality of NIRF image with click on

```
w.findElement(By.xpath("//*[@id=\"news1\"]/div/div[3]/div/a/div[1]").click());
```



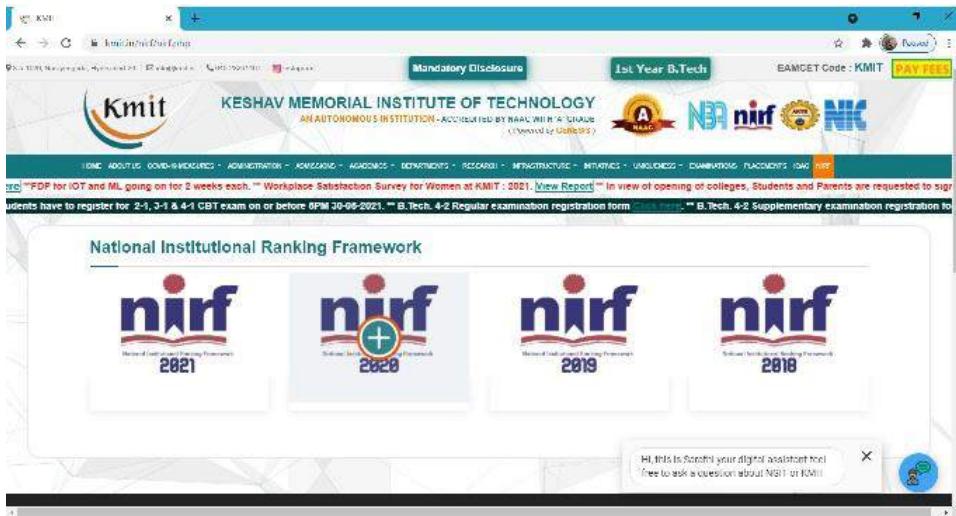
**TC08: To check the functionality of NIRF 2021 image click on**

```
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();
```



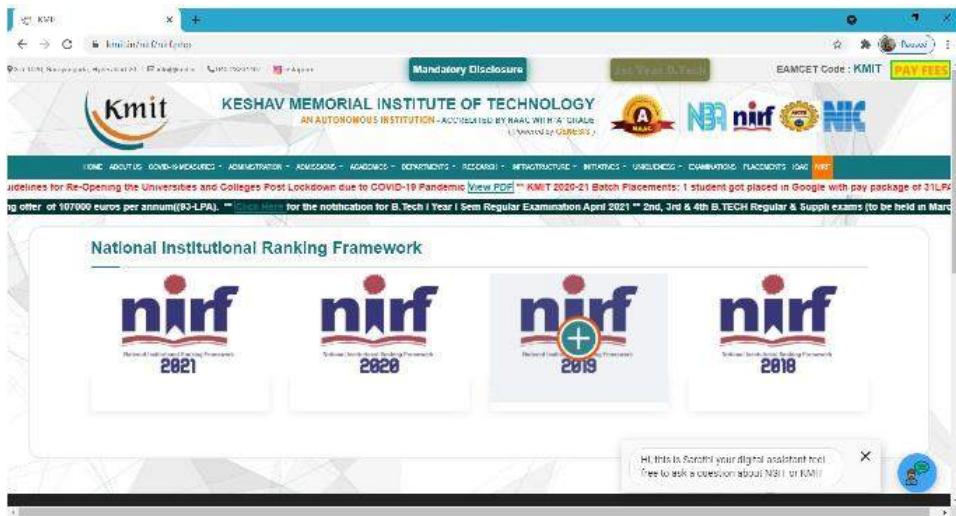
**TC09: To check the functionality of NIRF 2020 image click on**

```
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();
```



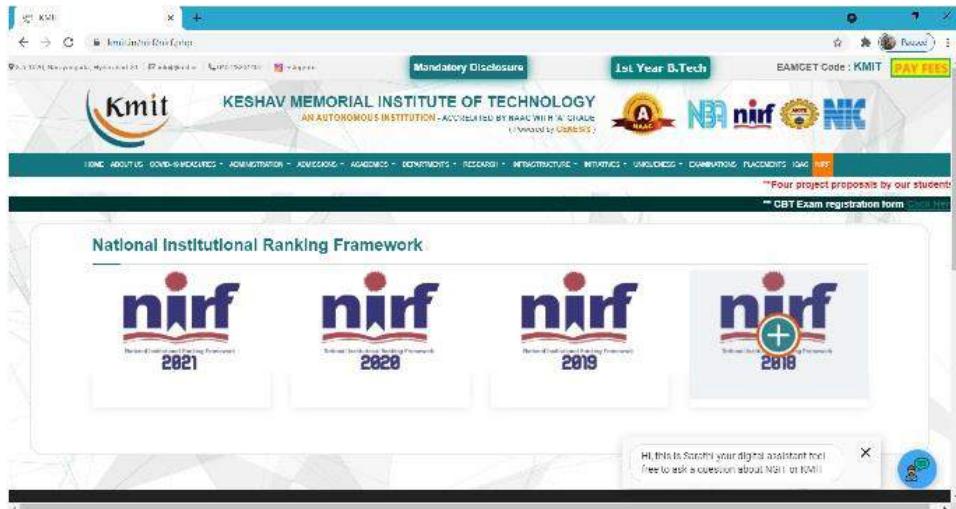
**TC10: To check the functionality of NIRF 2019 image click on**

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



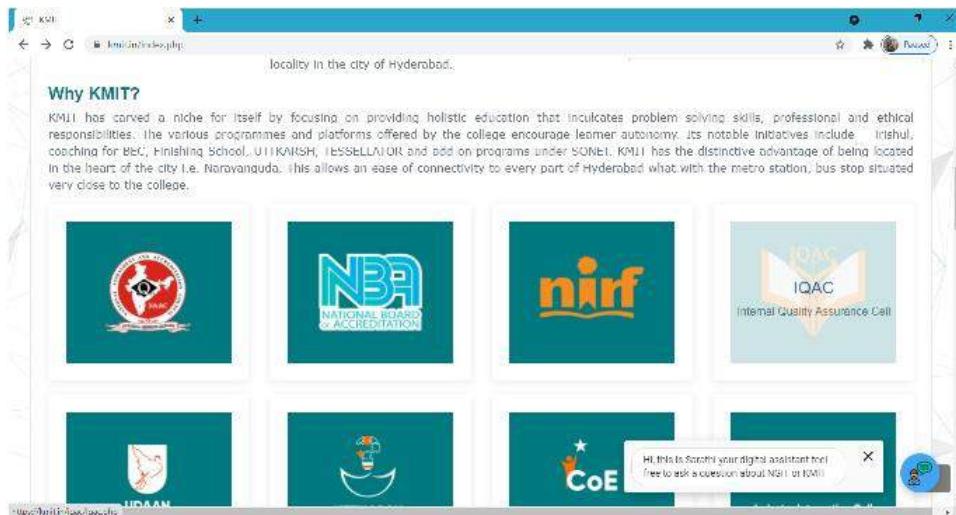
**TC11: To check the functionality of NIRF 2018 image click on**

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



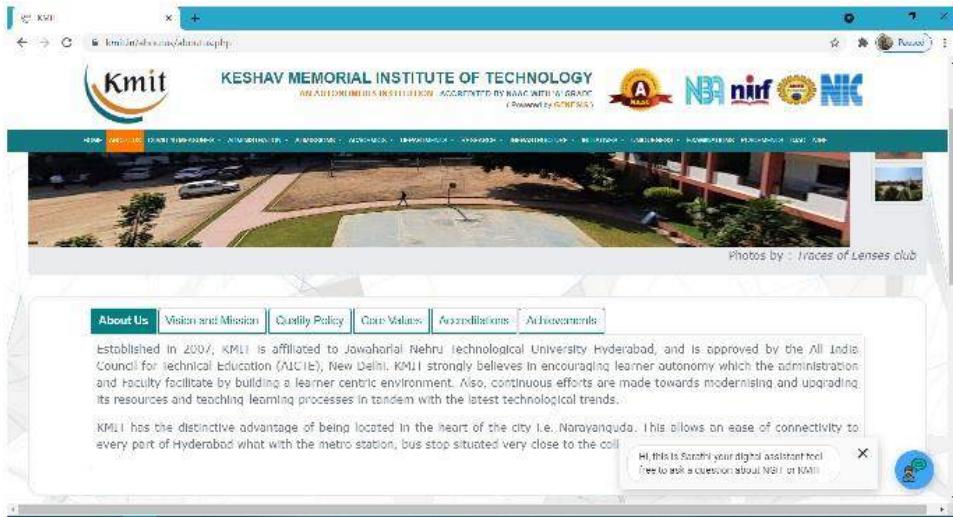
**TC12: To check the functionality of IQAC image with click on**

```
w.findElement(By.xpath("//*[@id=\"news1\"]//div/div[4]/div/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**

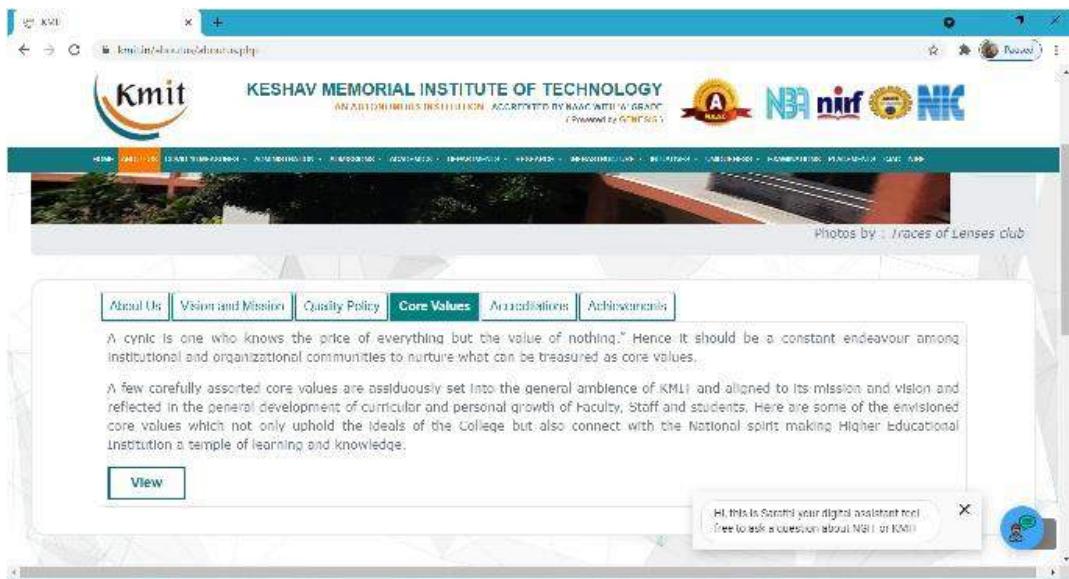
```
w.findElement(By.linkText("Quality Policy")).click();
```

**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**

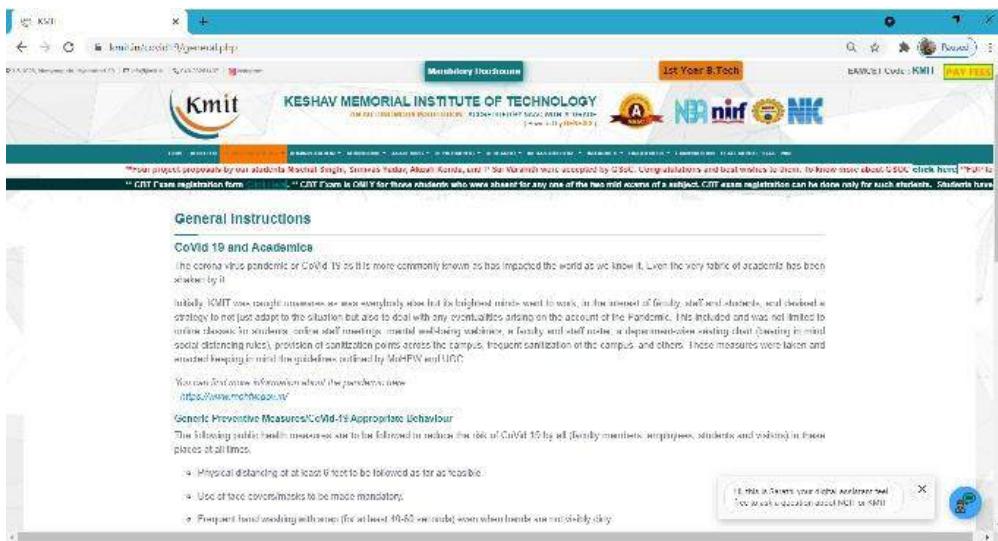
```
Actions A = new Actions(w);
```

```
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/>)**

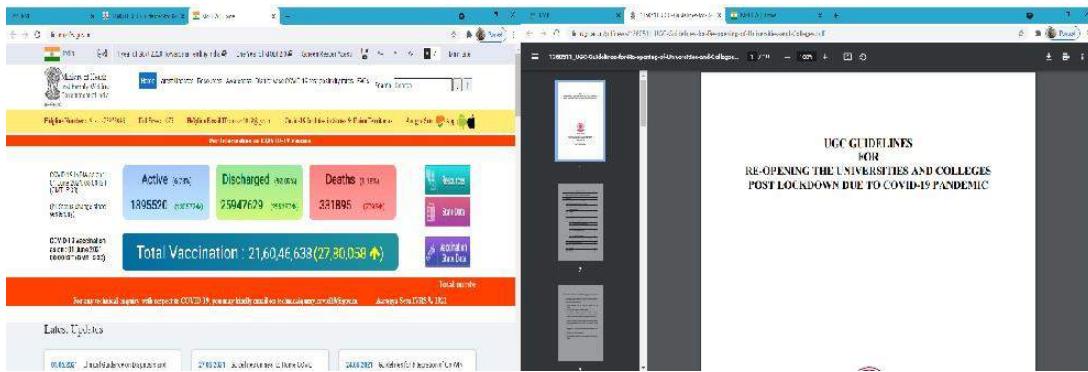
```
w.findElement(By.xpath("//*[@id='covidgi']/div/div/p[3]/em/a")).click();
```

**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](https://www.ugc.ac.in/pdfnews/1360511_UGC-Guidelines-for-Re-opening-of-Universities-and-Colleges.pdf))**

```
w.findElement(By.xpath("//*[@id='covidgi']/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/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/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/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[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[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[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[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[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/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/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/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/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/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/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\"]/div/div/div[1]/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\"]/div/div[16]/a")).click();
```

**TC72: 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();
```

**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\"]/div/div[17]/a")).click();
```

**TC74: 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();
```

**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\"]/div/div[18]/a")).click();
```

**TC76: 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();
```

**TC77: To check the functionality of UGC Guidelines**

```
w.findElement(By.xpath("//*[@id=\"headingTwo\"]/h2/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\"]/div/div[1]/a")).click();
```

**TC79: 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();
```

**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\"]//div/div[2]/a")).click();
```

#### TC81: 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();
```

#### 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);
```

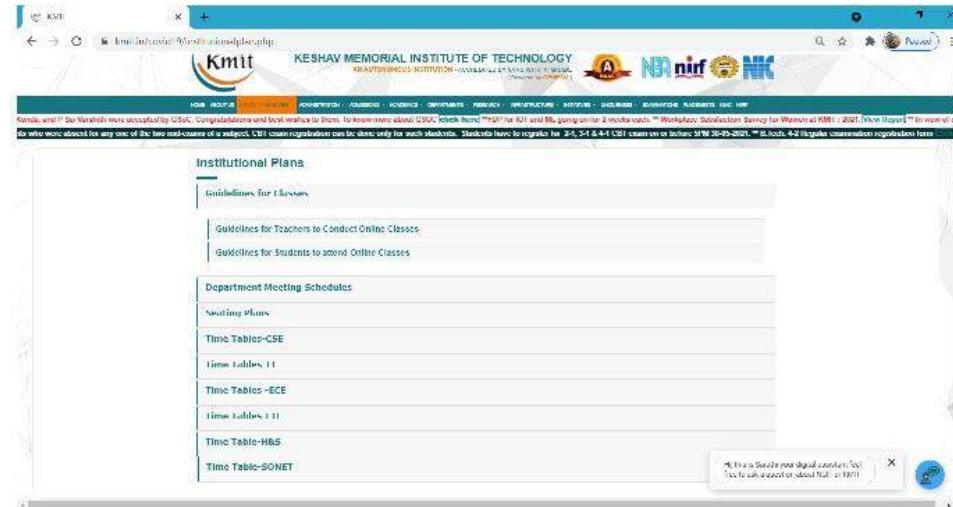
```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div/div/div[1]/button")).click();
```

#### 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/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[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[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[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[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[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/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/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/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/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/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/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[3]/a")).click();
```

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

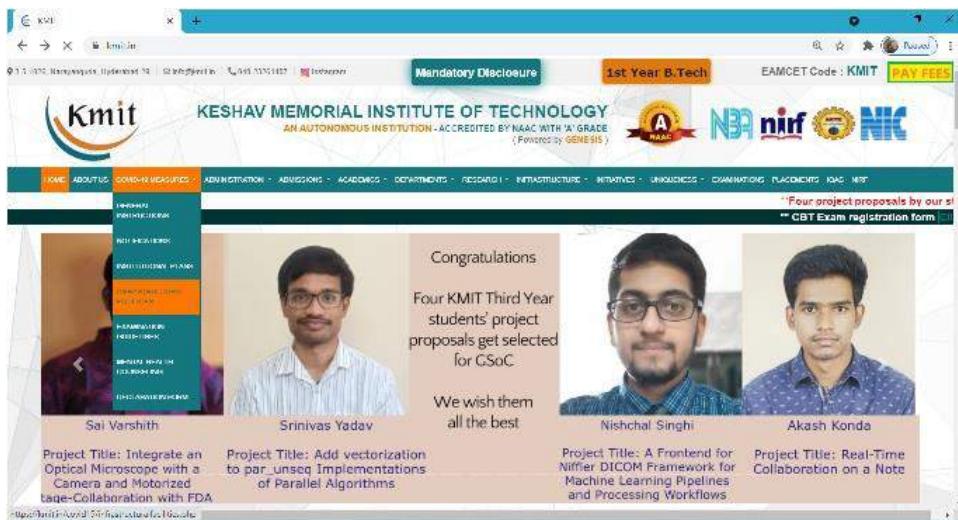
```
w.findElement(By.xpath("//*[@id=\"exampleModal\"]//div[1]/button")).click();
```

**TC171:** To check the functionality of Infrastructure facilities with click on

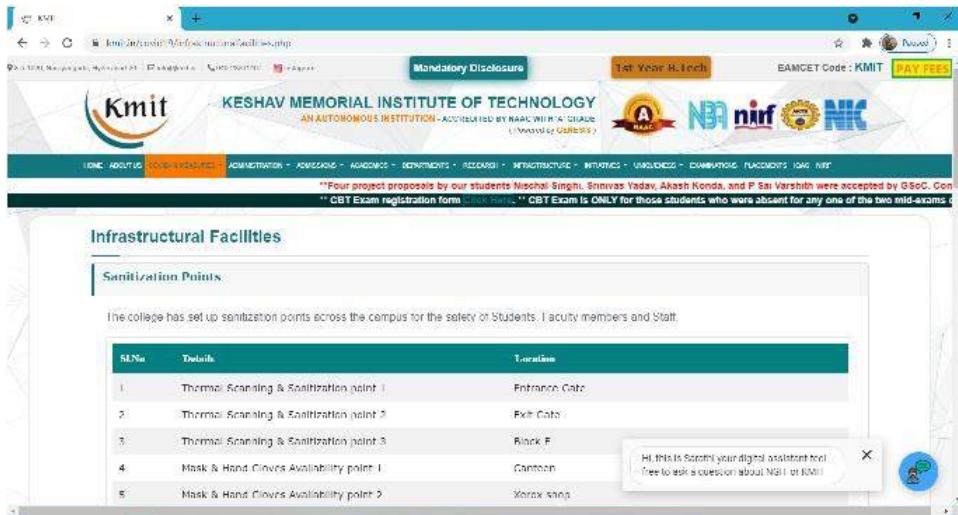
```
Actions A3 = new Actions(w);
```

```
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);`

**Infrastructural Facilities**

**Sanitization Points**

**Isolation Rooms**

Isolation rooms have been arranged for exam candidates who are in need of the same (i.e. candidates whose family members were afflicted with Covid19 for example) so they may take the exam and not pose a safety issue to other candidates. The details of the same are as below:

S.No.	Details	Location
1	Isolation Room 1	Tharun Bhawan, First Floor, Bhavishya Dwar
2	Isolation Room 2	Tharun Bhawan, First Floor, Bhavishya Dwar
3	Isolation Room 3	Tharun Bhawan, First Floor, Bhavishya Dwar
4	Isolation Room 4	Tharun Bhawan, First Floor, Bhavishya Dwar

Hi, this is Scrutin your digital assistant tool  
Pleas to ask a question about NSGII or KMIT

**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();
```

**HEM - KMIT**

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

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- INSTITUTIONAL PLANS**
- ADMINISTRATIVE FACILITIES**
- Clinic**
- Gallery**

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Pleas to ask a question about NSGII or KMIT

NarayanaGuda

**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

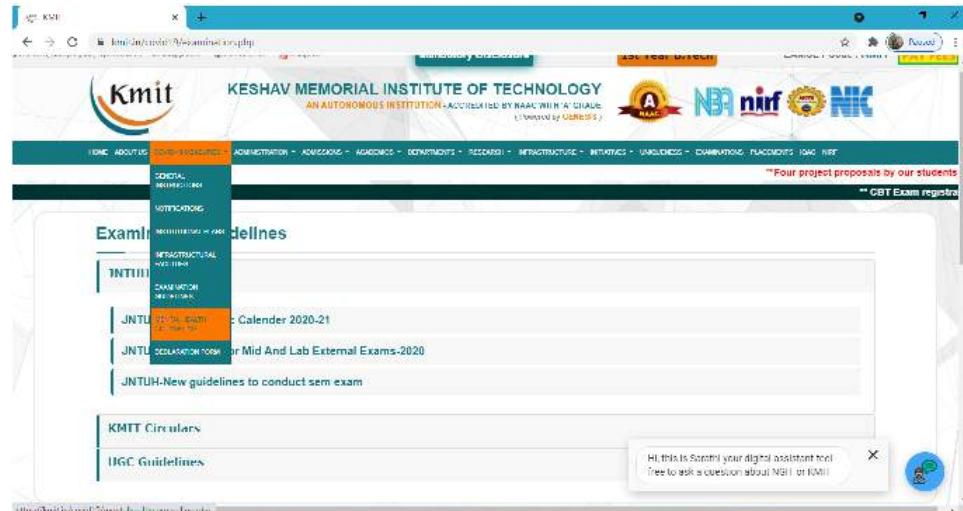
```
w.findElement(By.xpath("//*[@id=\"collapseFive\"]/div/div[3]/a")).click();
```

**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();
```

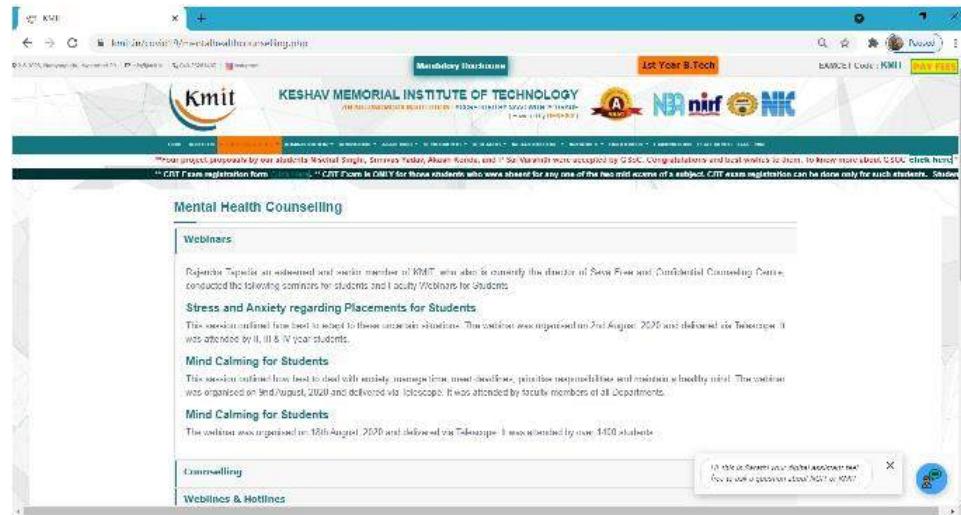
**TC193:** To check the functionality of Mental Health Counselling with click on

```
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

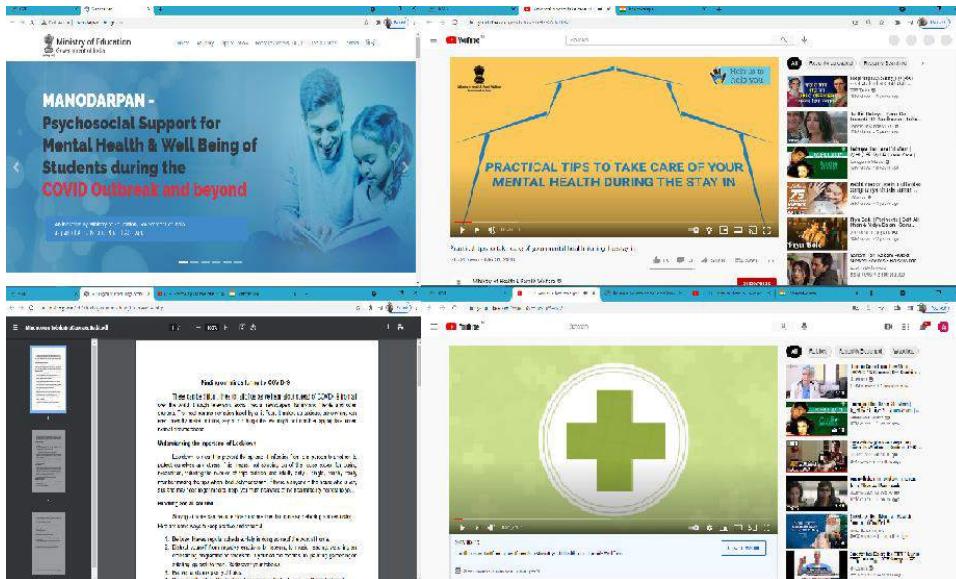
```
Set <String> windows2= w.getWindowHandles();
Iterator <String> it2=windows2.iterator();
String Parent_window1=it.next();
String Child_window3=it.next();
String Child_window4=it.next();
String Child_window5=it.next();
```

```

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

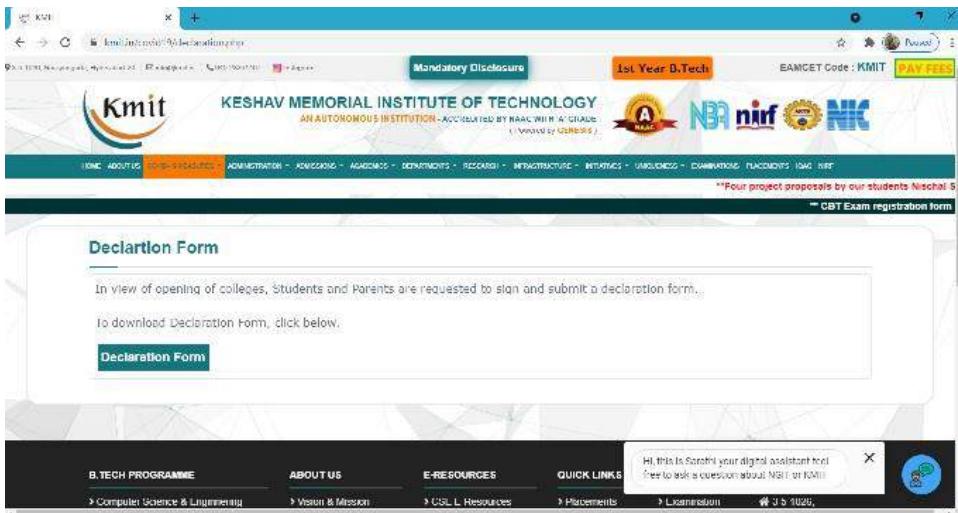
```

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();

```



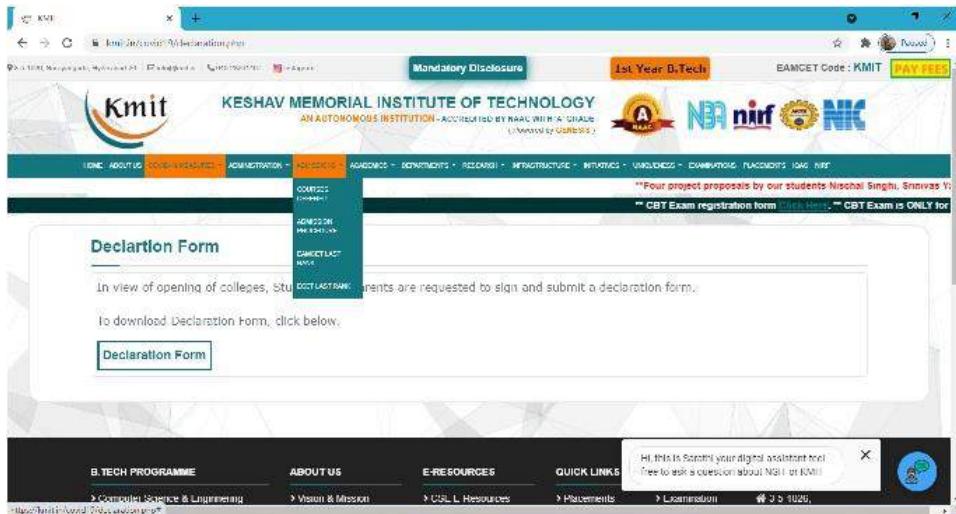
TC200: To check the functionality of download Declaration Form with click on  
w.findElement(By.xpath("//\*[@id='notification']/div/div/a")).click();



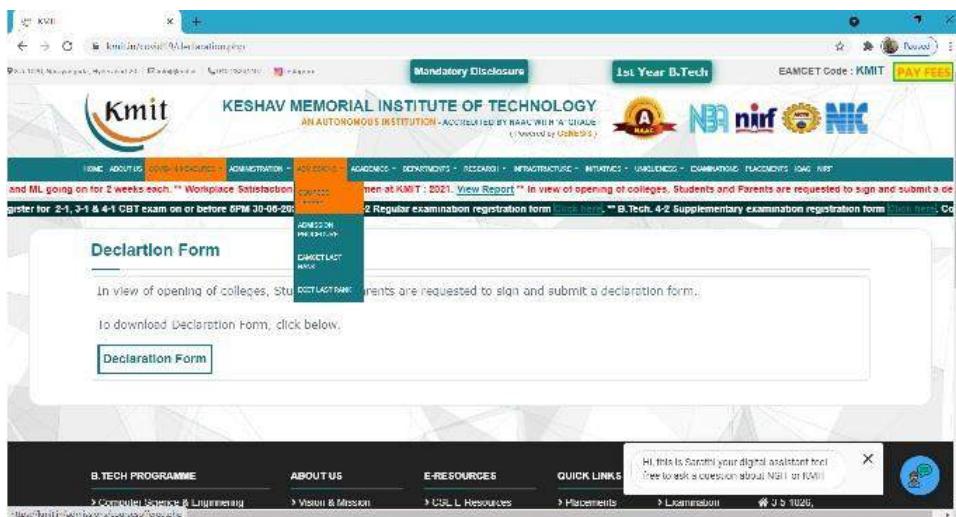
TC201: To check functionality of admission tab with click on

## Actions A7 = new

```
Actions(w).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();

**KMIT** **KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY** AN AUTONOMOUS INSTITUTION - ACCREDITED BY NAAC WITH 'A' GRADE (UNIVERSITY GRANT COMMISSION)

**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	Convener Seats
1	B.Tech	Computer Science & Engineering (CSE)	120	36	84
2	B.Tech <sup>AI</sup>	Computer Science & Engineering (Artificial Intelligence & Machine Learning)	120	36	84

Hi, this is Sanchi your digital assistant tool. Free to ask a question about NGI or KMIT

### 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();
```

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**KMIT offers the following B.Tech Programs :**

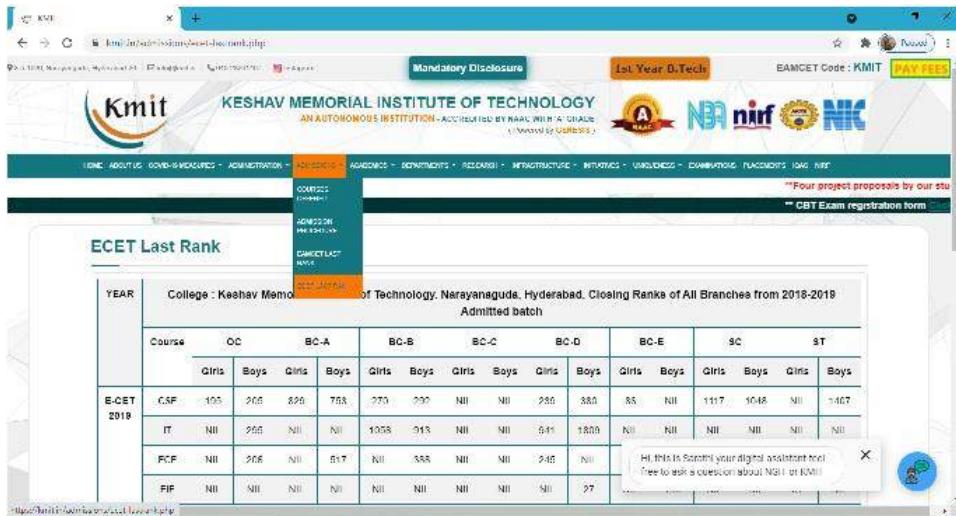
S.No.	Name of the Degree	Course	Total Intake	Management Seats/NRI Seats	Convener Seats
1	B.Tech	Computer Science & Engineering (CSE)	120	36	84
2	B.Tech <sup>AI</sup>	Computer Science & Engineering (Artificial Intelligence & Machine Learning)	120	36	84

Hi, this is Sanchi your digital assistant tool. Free to ask a question about NGI or KMIT

### 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);
```



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();
```

TC0207: Open the KMIT URL

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

TC0208: Maximize the window Screen

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

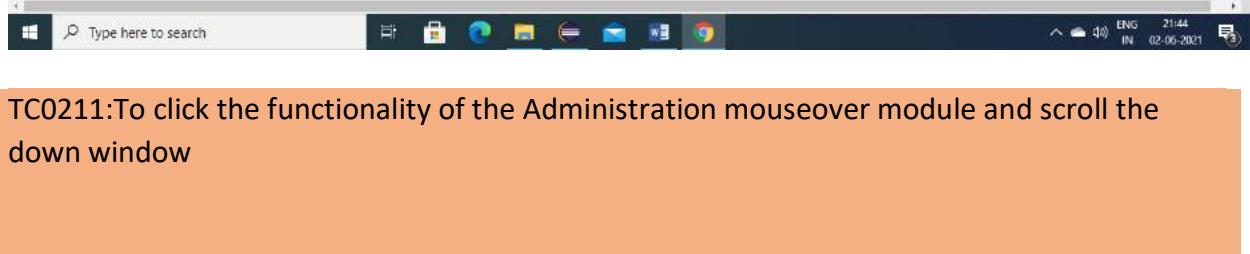
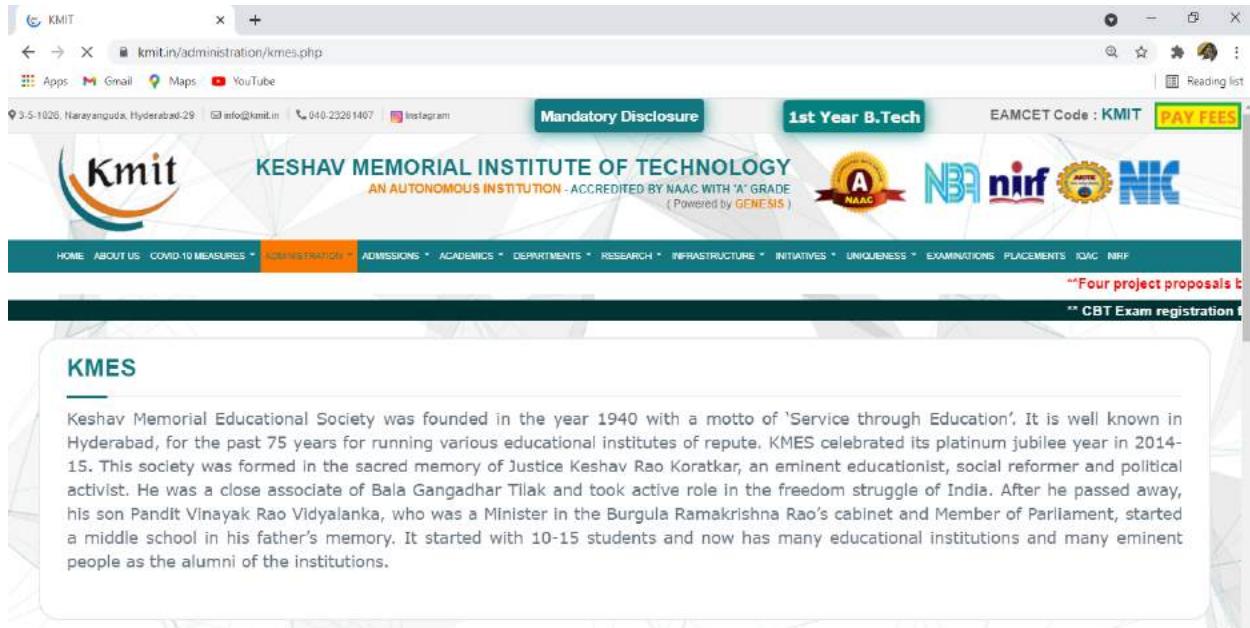
TC0209: To click the functionality of the Administration mouseover module and selecting KMIT within kmes

```
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();

```

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

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

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

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

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

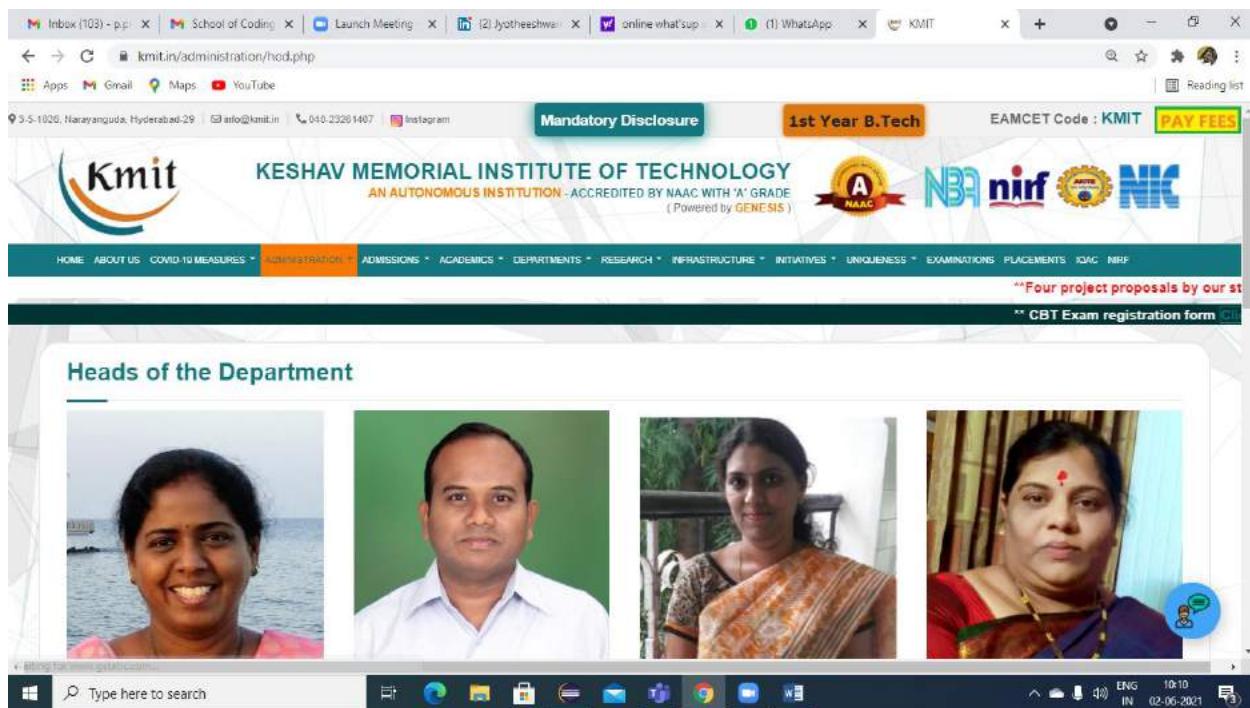
```
JavascriptExecutor Js3=(JavascriptExecutor)w;  
Js3.executeScript("window.scrollTo(0,600)");  
Thread.sleep(2000);  
Js3.executeScript("window.scrollTo(600,0)");
```



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();
```

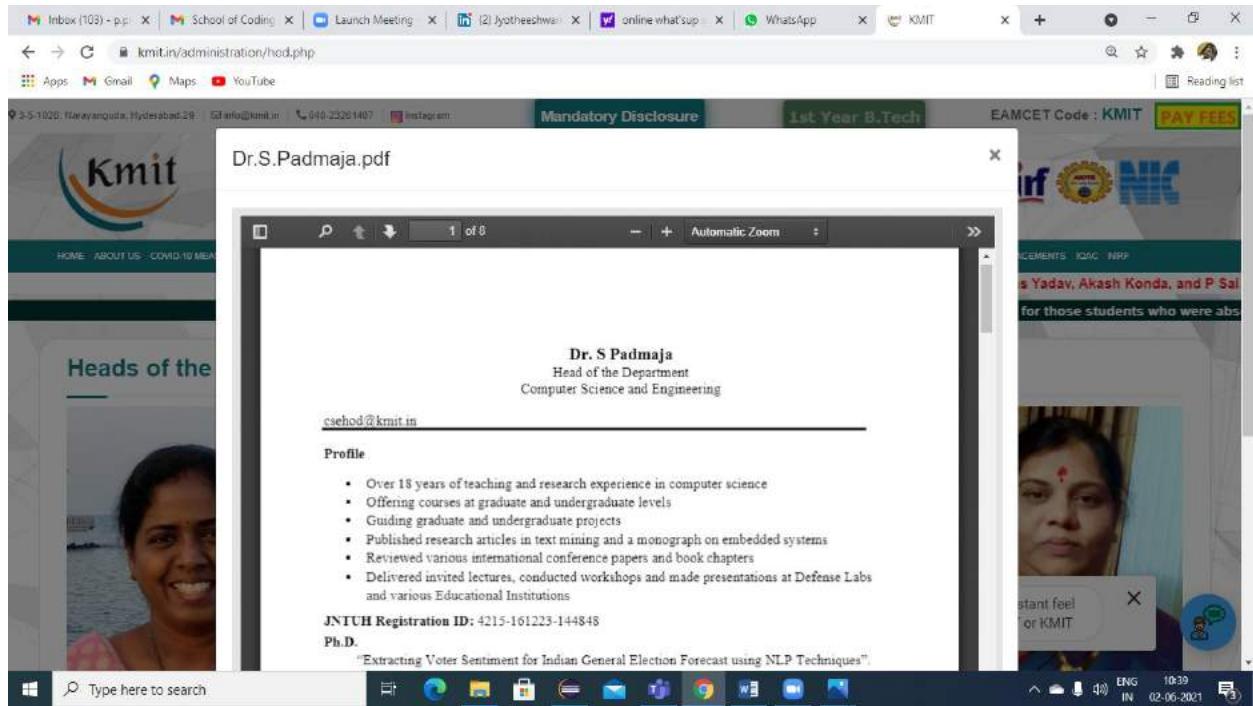
```
w.findElement(By.xpath("//a[contains(text(),'Heads of the Department')]")).click();  
//Head of the department
```



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]/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);
```



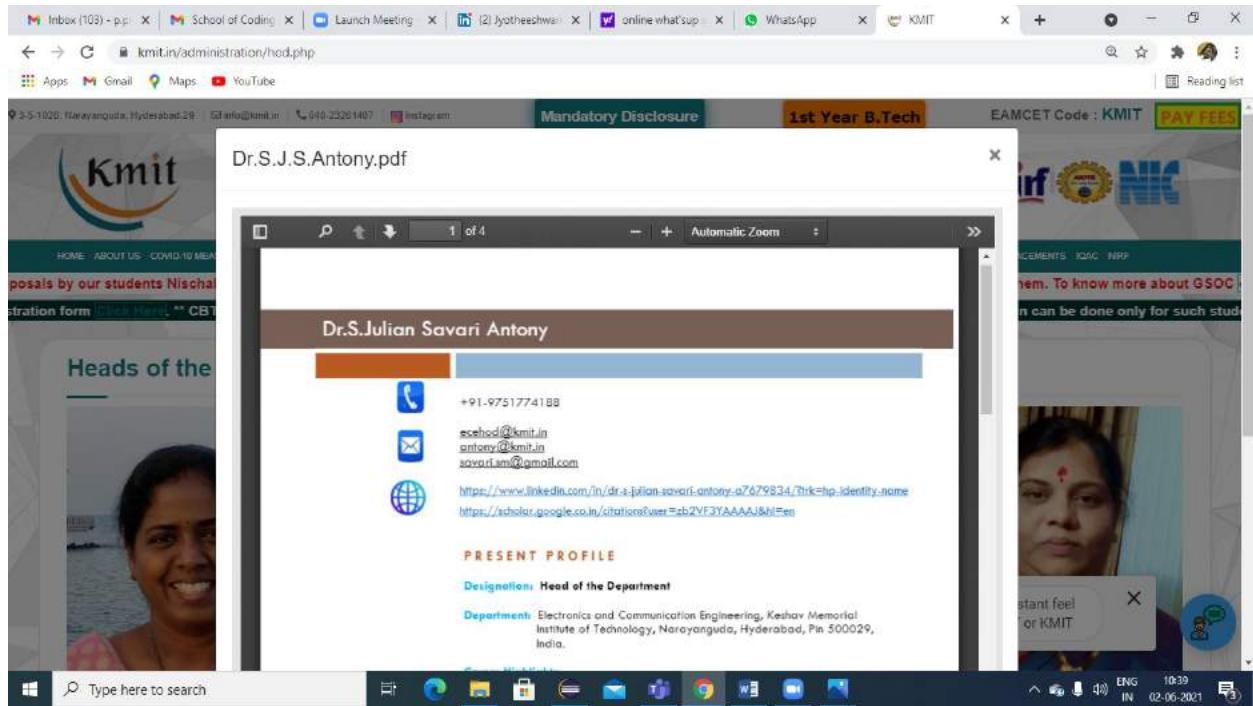
TC0218:TO Click functionality of the Administration mouseover and close window

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

TC0219: 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(); //sjs Antony  
Thread.sleep(2000);
```

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

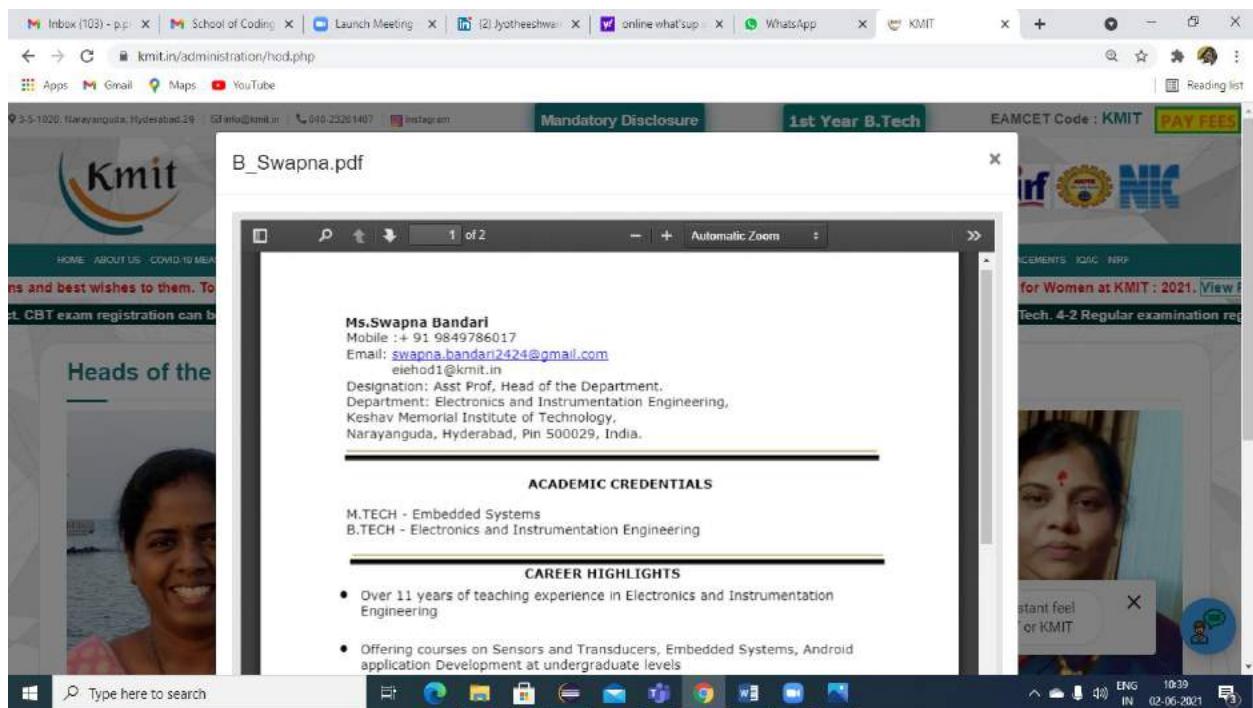


TCO220: To click the functionality of the Administration mouseover and close the window

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

TCO221: 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();
```



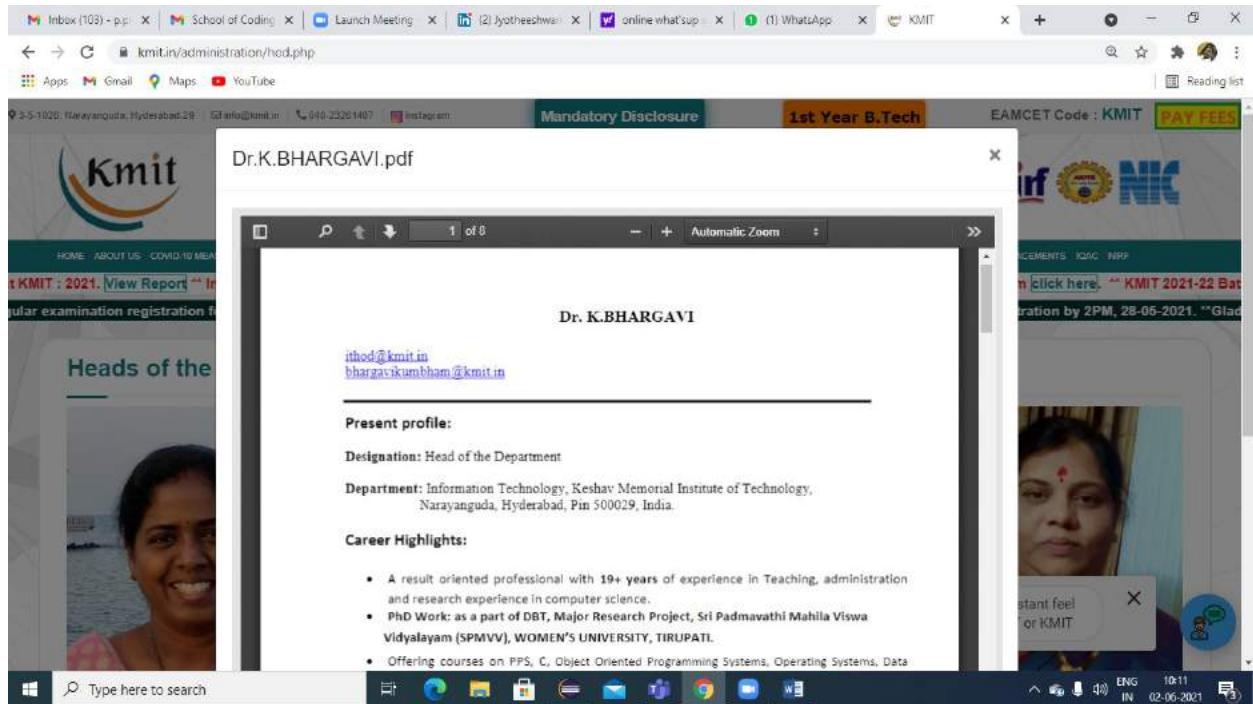
TCO222: TO Click the functionality of the Automation mouseover and close window

```
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();
```



TC0224 : 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();
```

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

kmits.in/administration/aac.php

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\*\*Four project pro  
\*\* 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.

Waiting for kmits.in...

Type here to search

10:11 ENG IN (02-06-2021)

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);");
```

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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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Type here to search

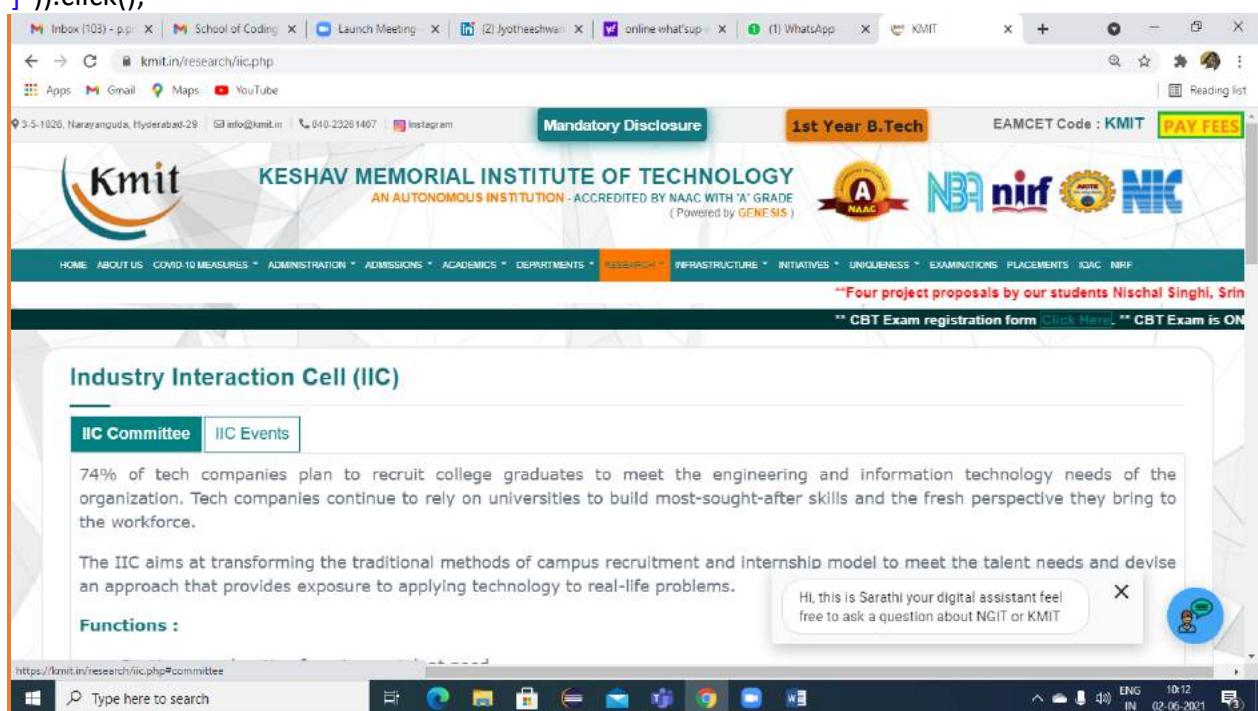
22:06 ENG IN (02-06-2021)

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();
```

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\*\*Four project proposals by our students Nischal Singh, Srinivas Yadav, Akash Konda, and P Sal 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

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 Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT
2	2020 - present	AI at the Edge	DRDO	GPU CUDA Programming and hands-on training with

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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\*\* CBT Exam registr

**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...

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' with accreditation logos for NAAC, NBR, NIRF, and NIK. The navigation menu 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 menu is a table listing members of the administration committee:

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 icon contains the text: "Hi, this is Sarathi 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[2]/ul[1]/li[4]/ul[1]/li[8]/a[1]")).click();
```

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← → C kmit.in/administration/idmc.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 Pradeen	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);");
```

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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 (IC)

**CONTACT US**

- 3-5-1026, Narayanaguda Hyderabad-500029 Telangana, India.
- info@kmit.in 040-23261407
- Contact Us

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

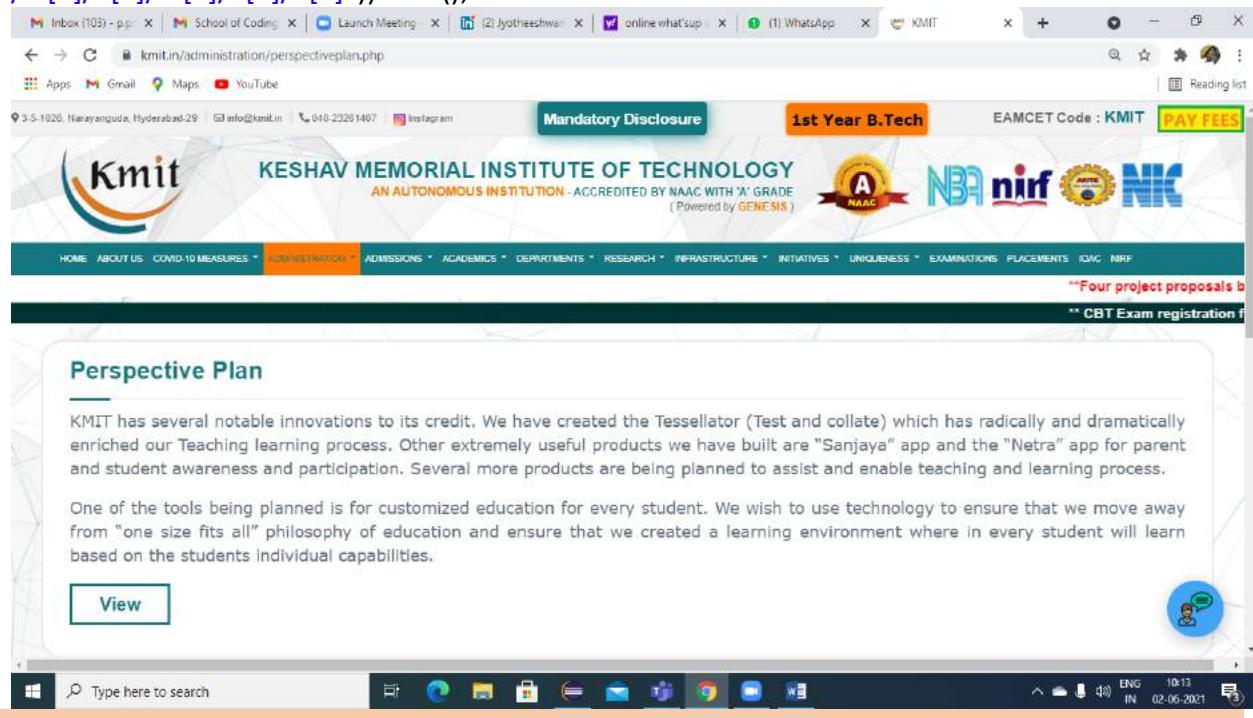
Interaction Cell (IC) AICTE Faculty Feedback

Type here to search

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

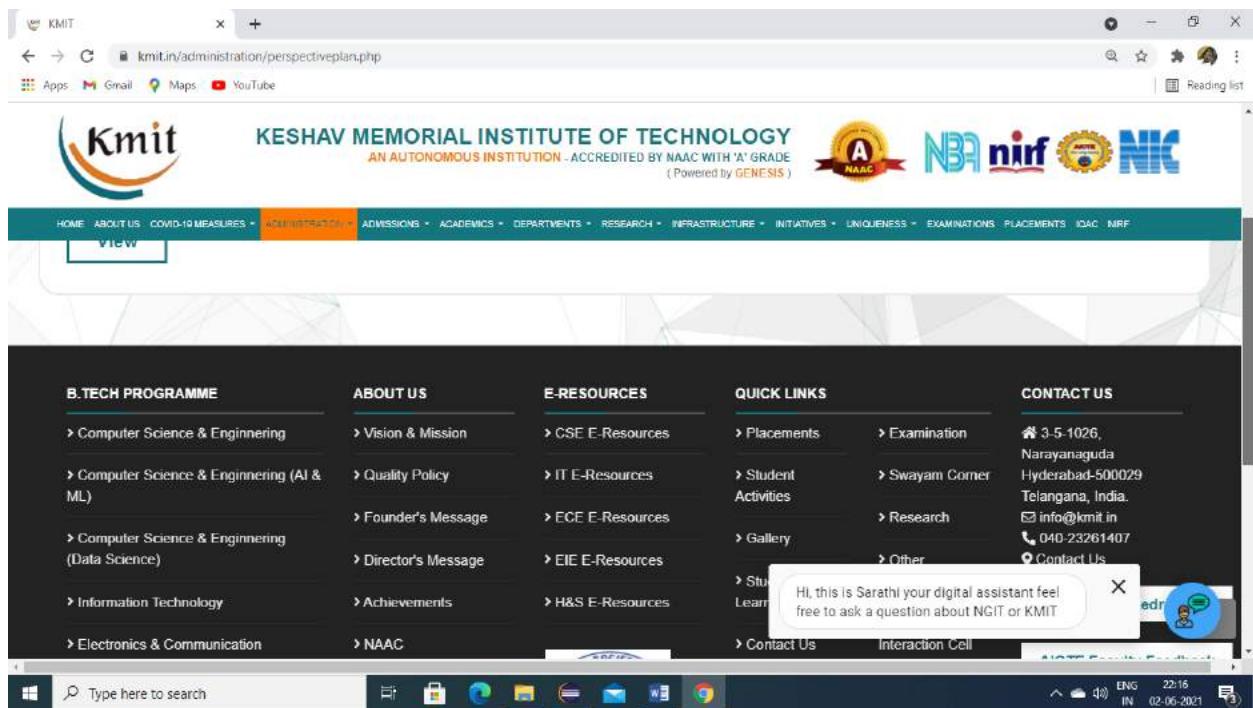
```
Administration.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[4]/a[1]"))).perform();
```

```
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();
```



TCO234:TO click the functionality of the Administration and scroll down

```
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[2]/ul[1]/li[4]/ul[1]/li[10]/a[1]")).click();
```

HR Policy

Any professional institution, aspiring for growth and development in the field of education, should have a clear vision of its policies and procedures for the furtherance and fruition of its activities. Not with standing good infrastructure in terms of buildings, laboratories, staff and other amenities, over-all academic achievement will be painfully low if the procedures, duties, responsibilities and target of every member of the teaching faculty and other employees are not clearly defined and strictly adhered to.

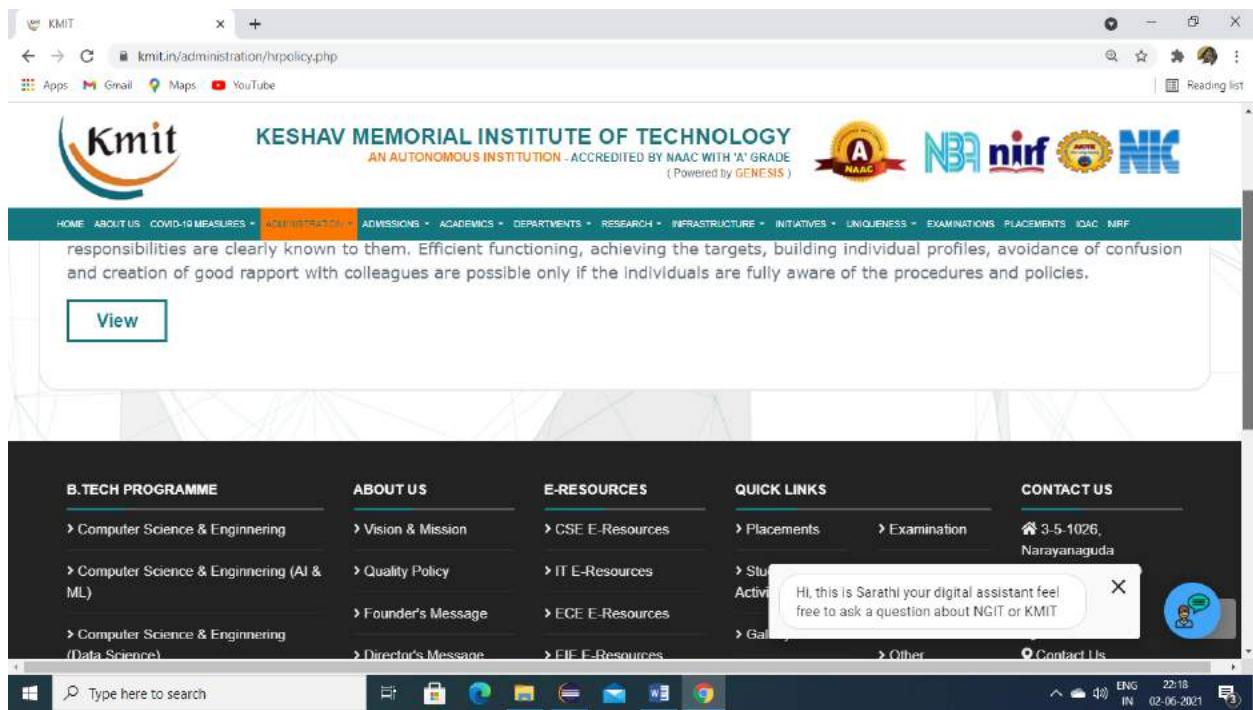
Individuals can put in their best efforts and direct their energies to the total fulfillment of their tasks, only if their duties and responsibilities are clearly known to them. Efficient functioning, achieving the targets, building individual profiles, avoidance of confusion and creation of good rapport with colleagues are possible only if the individuals are ful

**View**

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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[14]/a"))).perform();
    w.findElement(By.linkText("IQAC")).click();
    System.out.println("xx");
    Thread.sleep(2000);
  
```

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.

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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");
```



TCO239: To click the functionality of the IQAC mouseover module and selecting Committees

```
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[2]/div[1]/div[1]/button[1]/span[1]")).click();
```

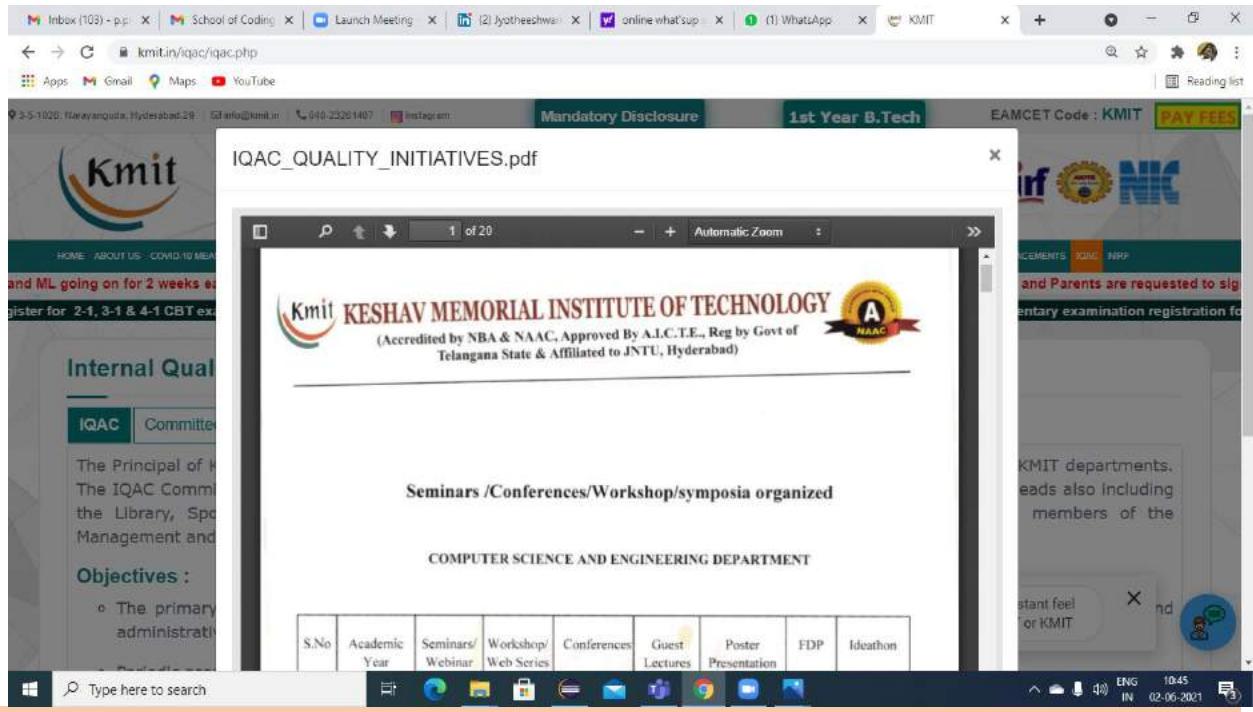
TCO241: To click the functionality of the IQAC mouseover module and selecting Quality initiatives

```
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[2]/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);
```

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 प्रत्यापन परिषद्  
विश्वविद्यालय अध्यक्ष आगामी का स्वायत्त तरंगान

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);
```

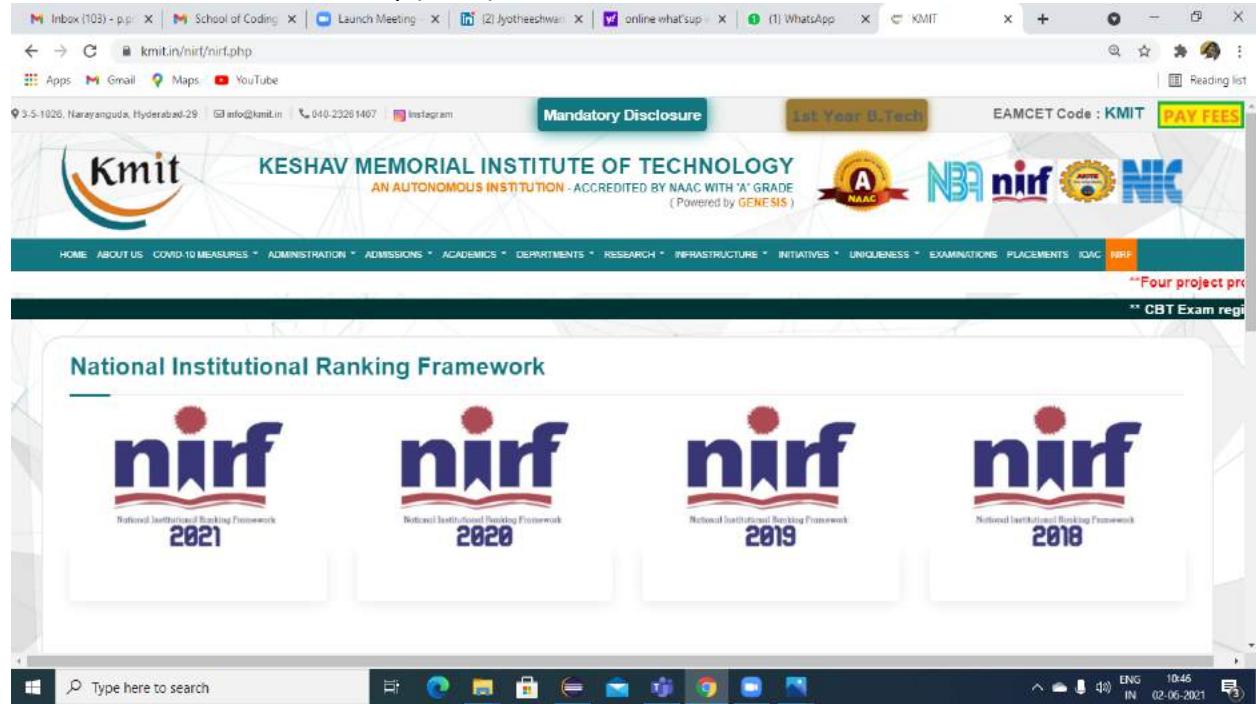
TCO246:To click the functionality of the IQAC mouseover module and close window

```
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();
```

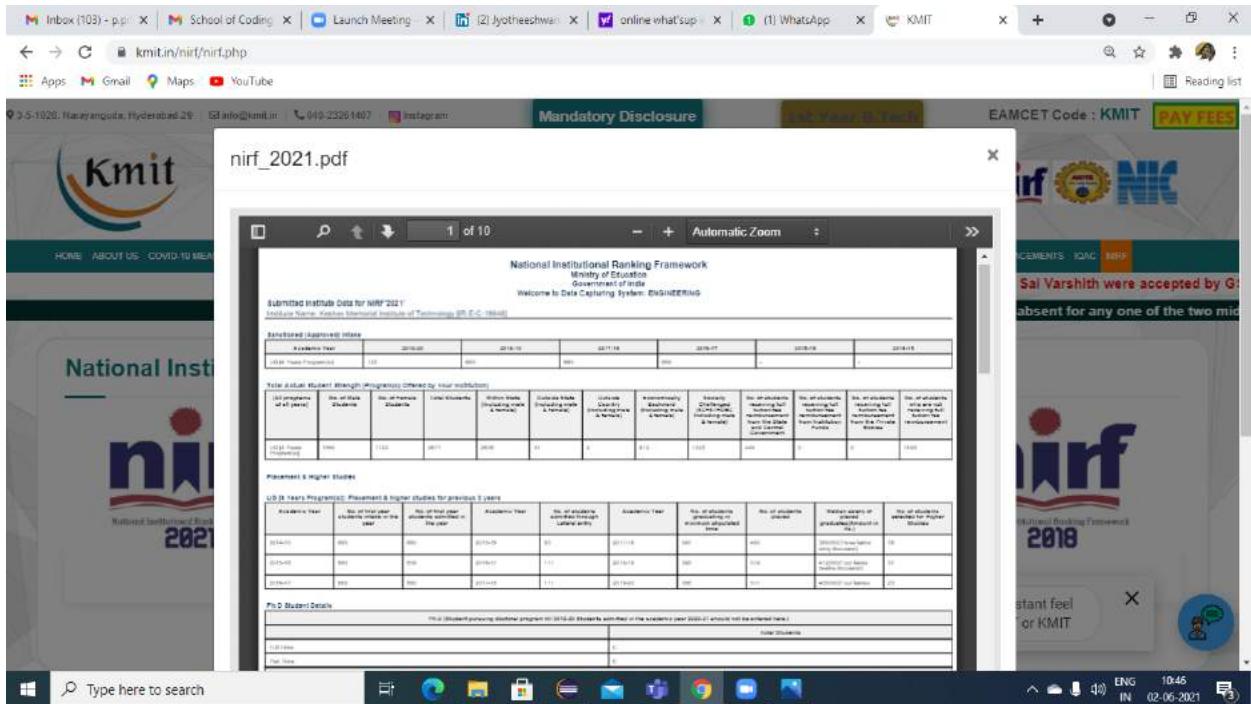
```
Thread.sleep(1000);
```



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]/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();
```



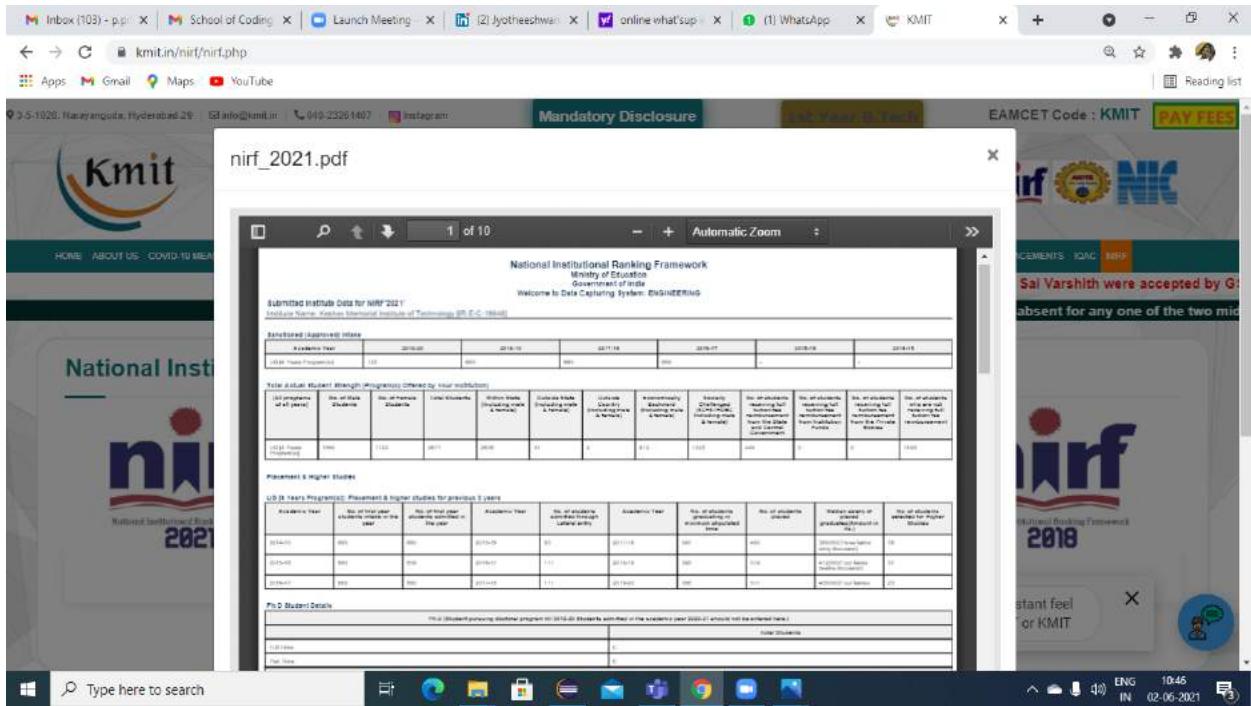
TCO249:TO click the functionality of the NIRF mouseover and close the window

```
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[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]/button[1]/span[1]")).click();
```



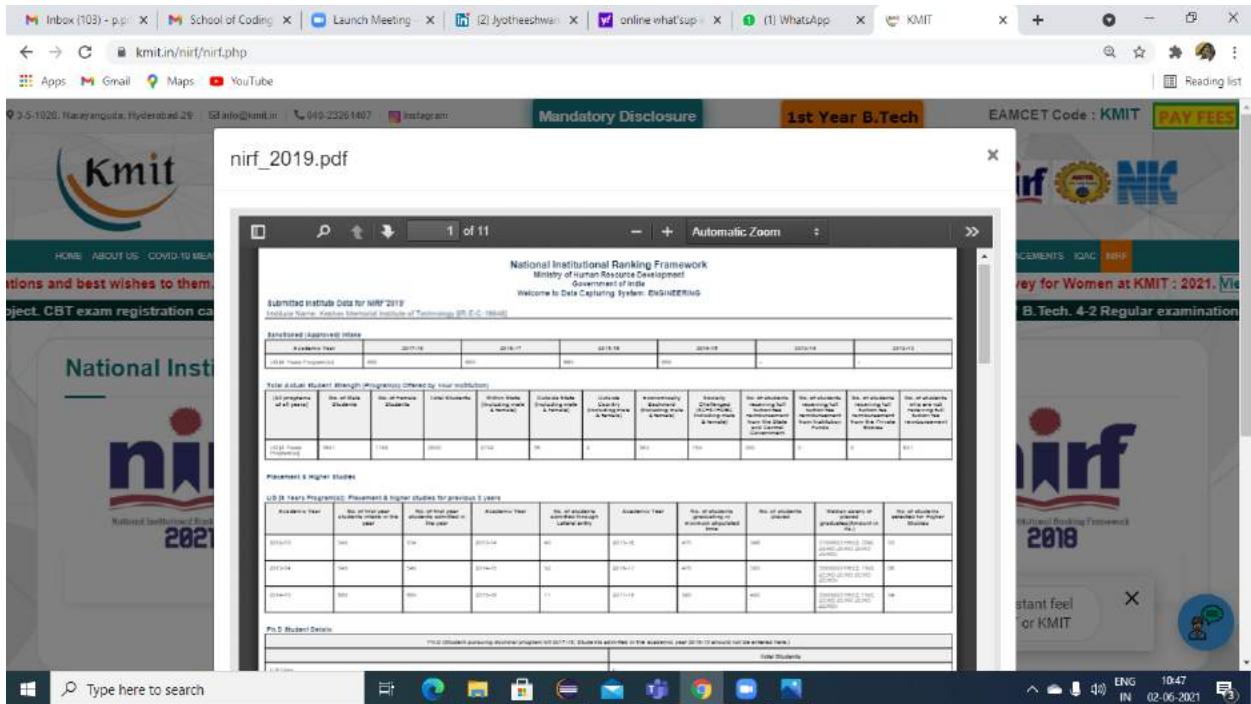
TCO252:To click the functionality of the NIRF mouseover and close the window

```
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[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

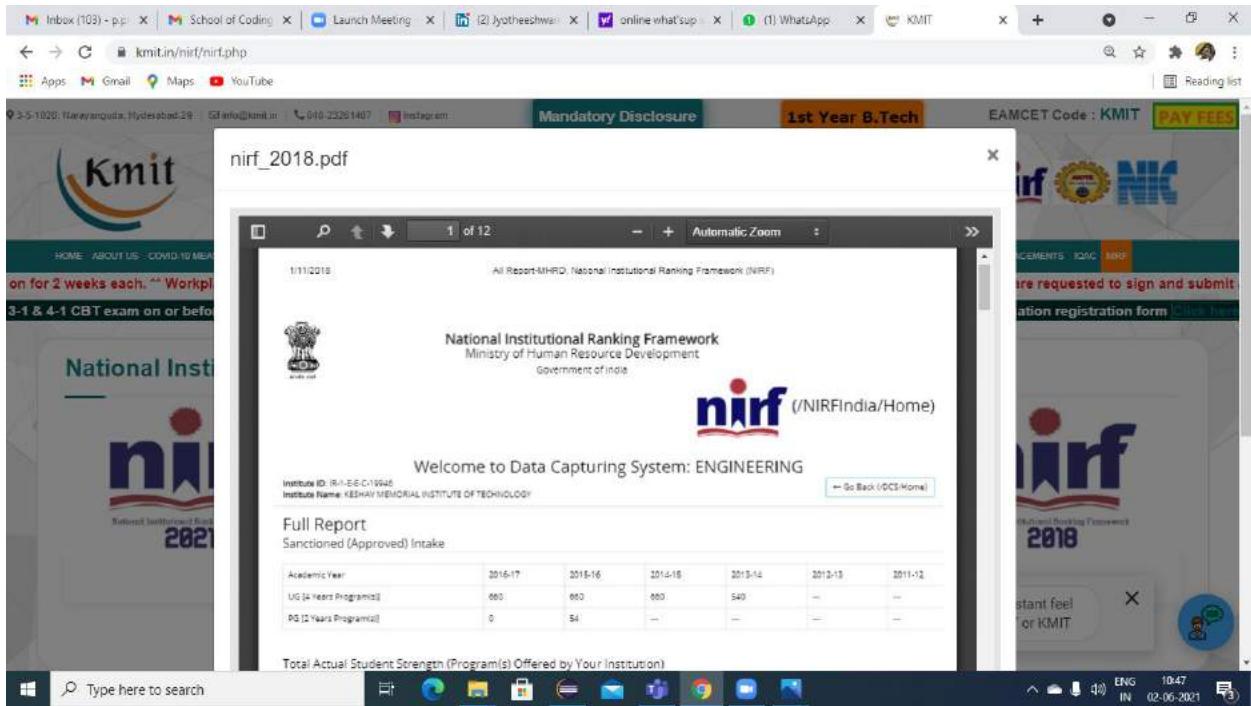
```
w.close();
```

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[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[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();
```

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

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

HOME ABOUT US COVID-19 MEASURES \* ADMINISTRATION \* ADMISSIONS \* **ACADEMICS** \* DEPARTMENTS \* RESEARCH \* INFRASTRUCTURE \* INITIATIVES \* UNIQUENESS \* EXAMINATIONS PLACEMENTS IQAC NIRF

\*\*Four project proposal:  
\*\* CBT Exam registration

## 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.

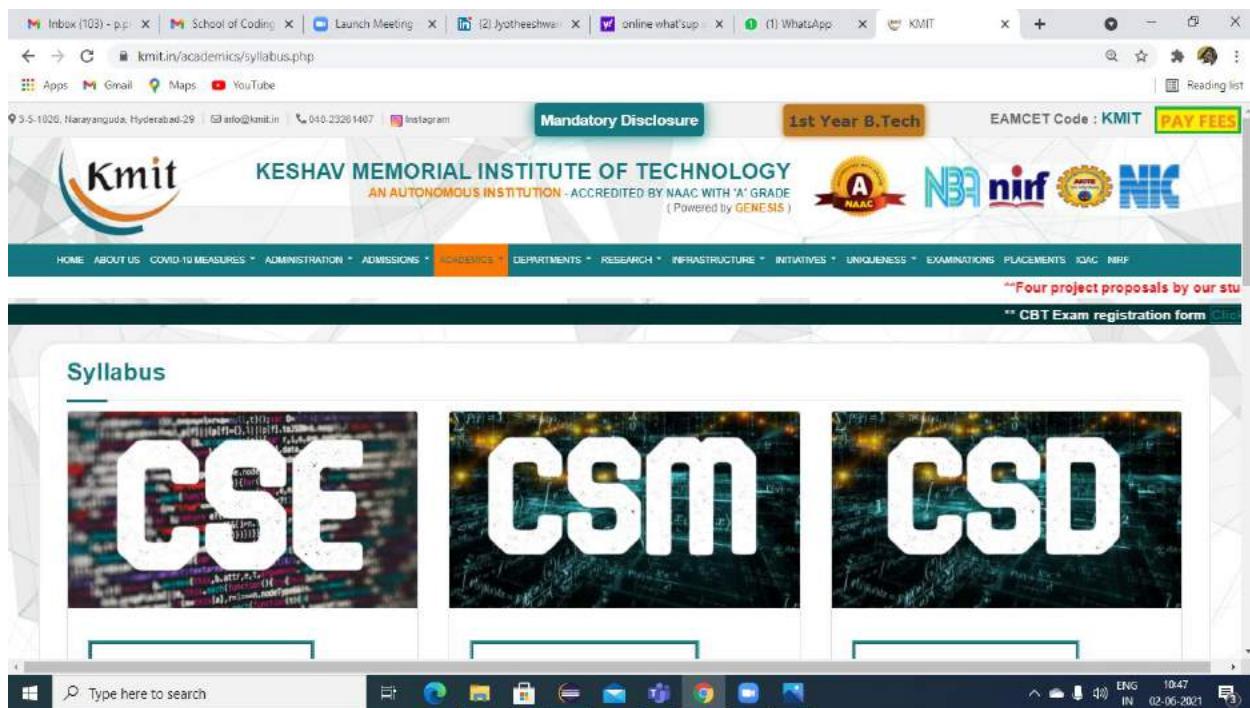
TCO258: To click the functionality of the Academics mouseover module and selecting Academic calendars

```
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[2]/ul[1]/li[6]/ul[1]/li[2]/a[1]")).click();
```

The screenshot shows a Windows desktop environment with a web browser open to the official website of Keshav Memorial Institute of Technology (KMIT). The browser has several tabs open, including 'Inbox (103) - p.p...', 'School of Coding', 'Launch Meeting', 'Jyothiechwa...', 'online whatsup...', '(1) WhatsApp', and 'KMIT'. 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)'. Below this, there are links for 'HOME', 'ABOUT US', 'COVID-19 MEASURES', 'ADMINISTRATION', 'ADMISSIONS', 'ACADEMICS' (which is highlighted in orange), 'DEPARTMENTS', 'RESEARCH', 'INFRASTRUCTURE', 'INITIATIVES', 'UNIQUENESS', 'EXAMINATIONS', 'PLACEMENTS', 'IOAC', and 'NIRF'. The 'ACADEMICS' menu has a dropdown showing 'Revised Academic calendar for B.Tech II & III Year II Sem 2020-21', 'Revised Academic Calendars 2020-21 for First Year', 'Commencement of I Year II Sem classes & Revised Academic Calendars of UG and PG courses for the Academic Year 2020-21', and 'Commencement of on-campus Class work for forthcoming Semesters of the Academic Year 2020-21'. At the bottom of the screen, there is a taskbar with icons for various applications like File Explorer, Edge, Mail, etc., and a system tray showing the date and time as 02-06-2021 at 10:47.

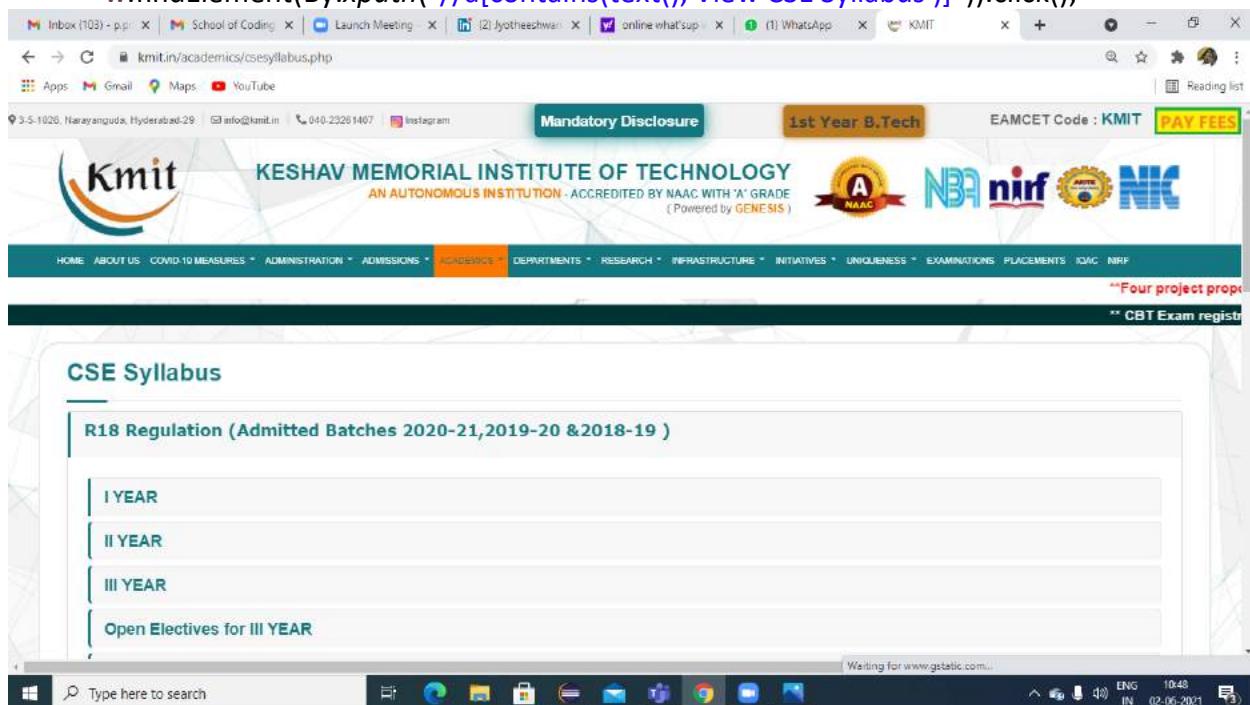
TCO259: To click the functionality of the Academics mouseover module and selecting the option syllabus

```
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();
```

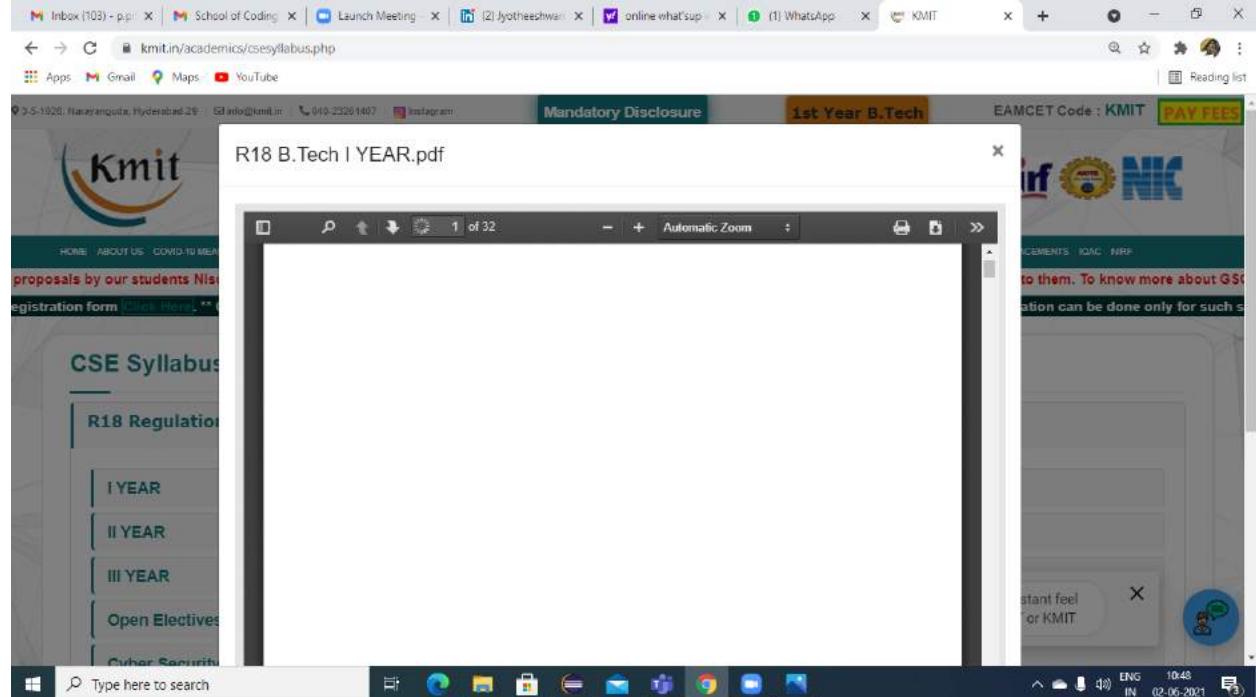


TCO261:To click the functionality of Academic mouseover and selecting 1year pdf

```
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]/button[1]/span[1]")).click();
```



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

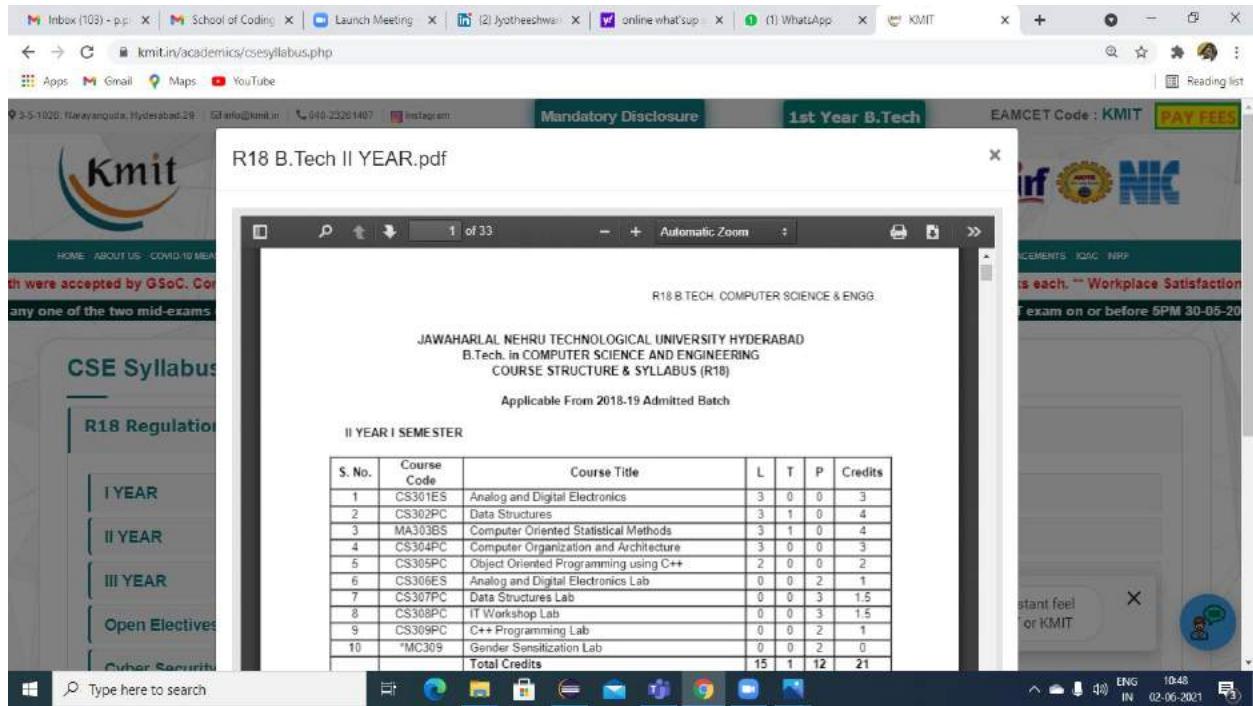
```
w.close();
```

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]/button[1]/span[1]")).click();
```

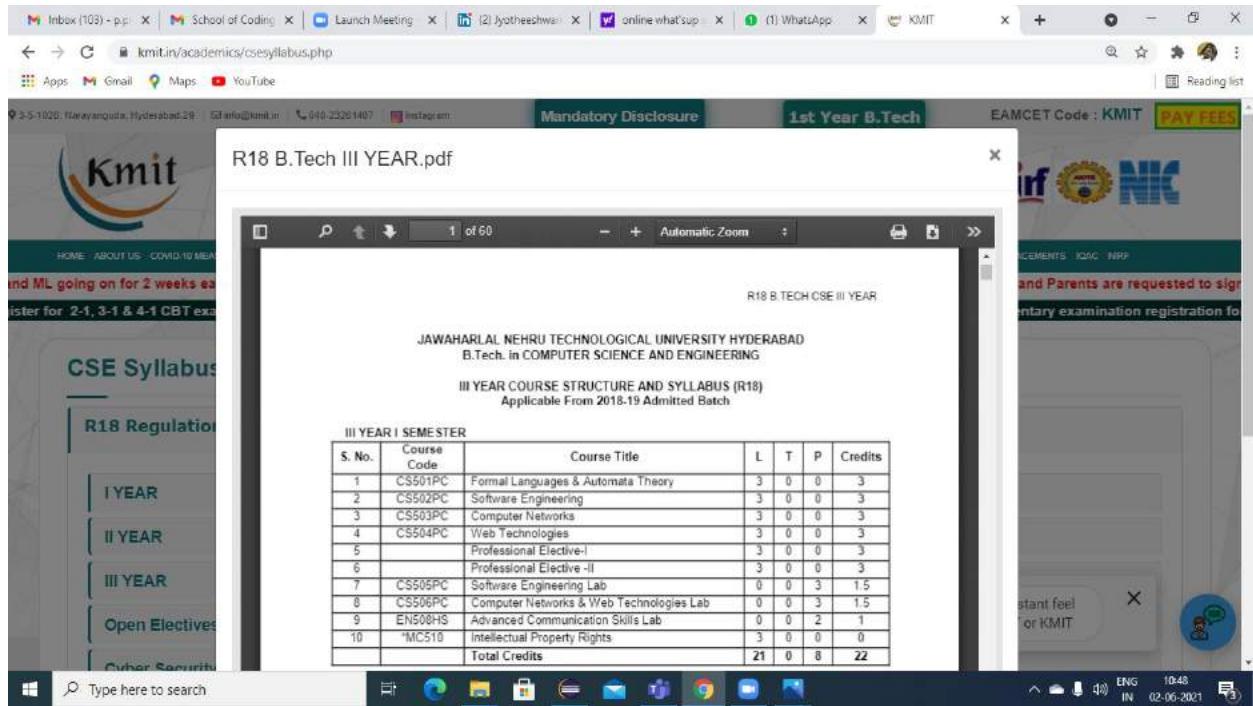


TCO264:TO click the functionality of Academic mouseover and close window

```
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();
```

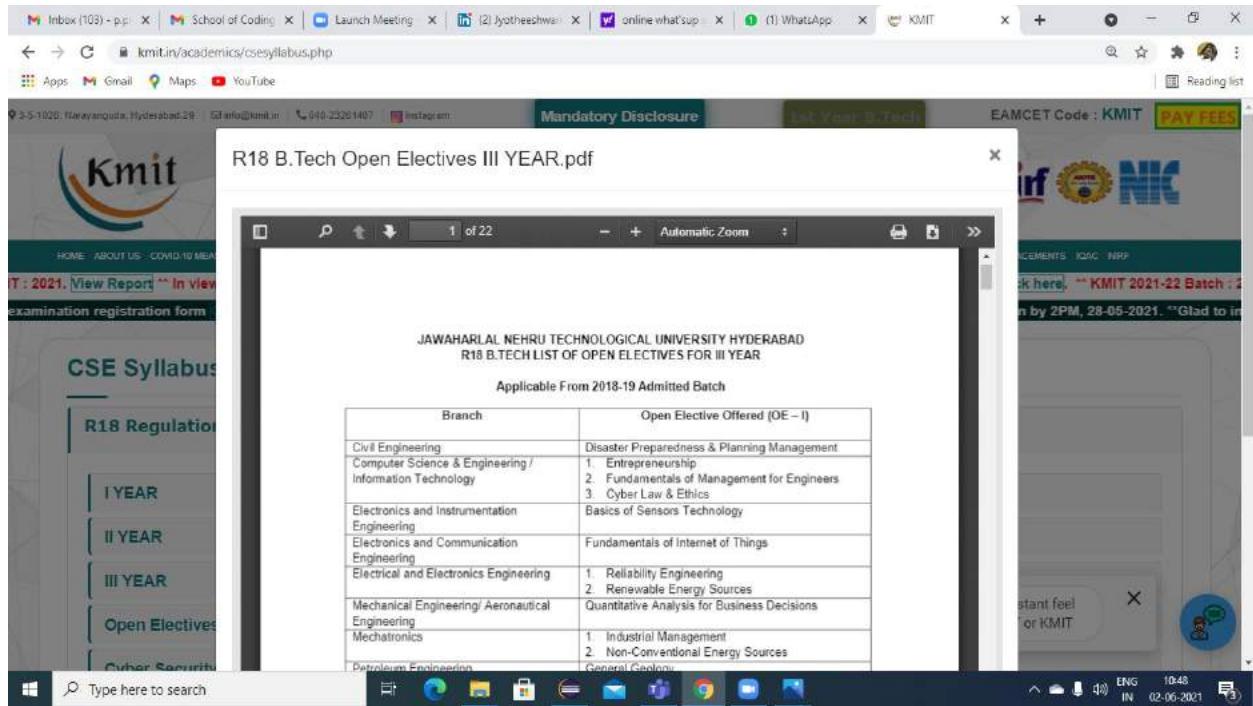


TCO268:To click the functionality Academics mouseover and close the window

```
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

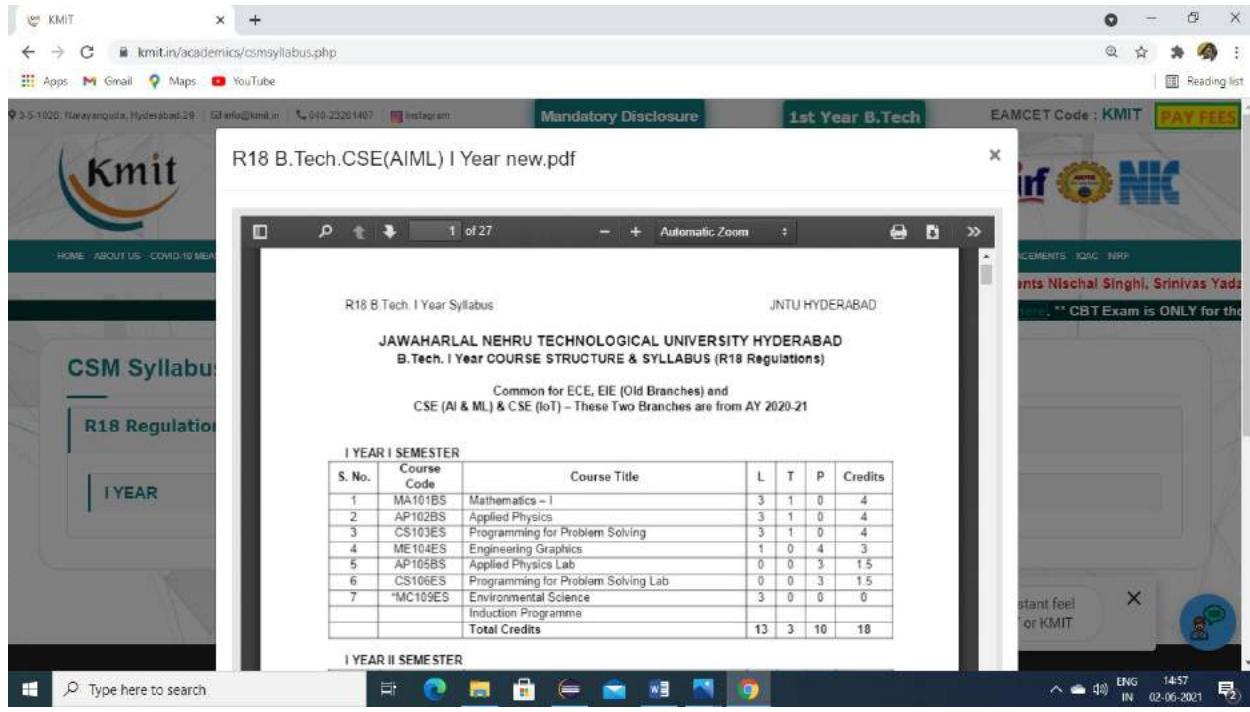
```
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[1]/div[2]/div[1]/p[1]/button[1]/a[1]")).click();
w.findElement(By.xpath("//html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[1]/h2[1]/a[1]")).click();
```

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

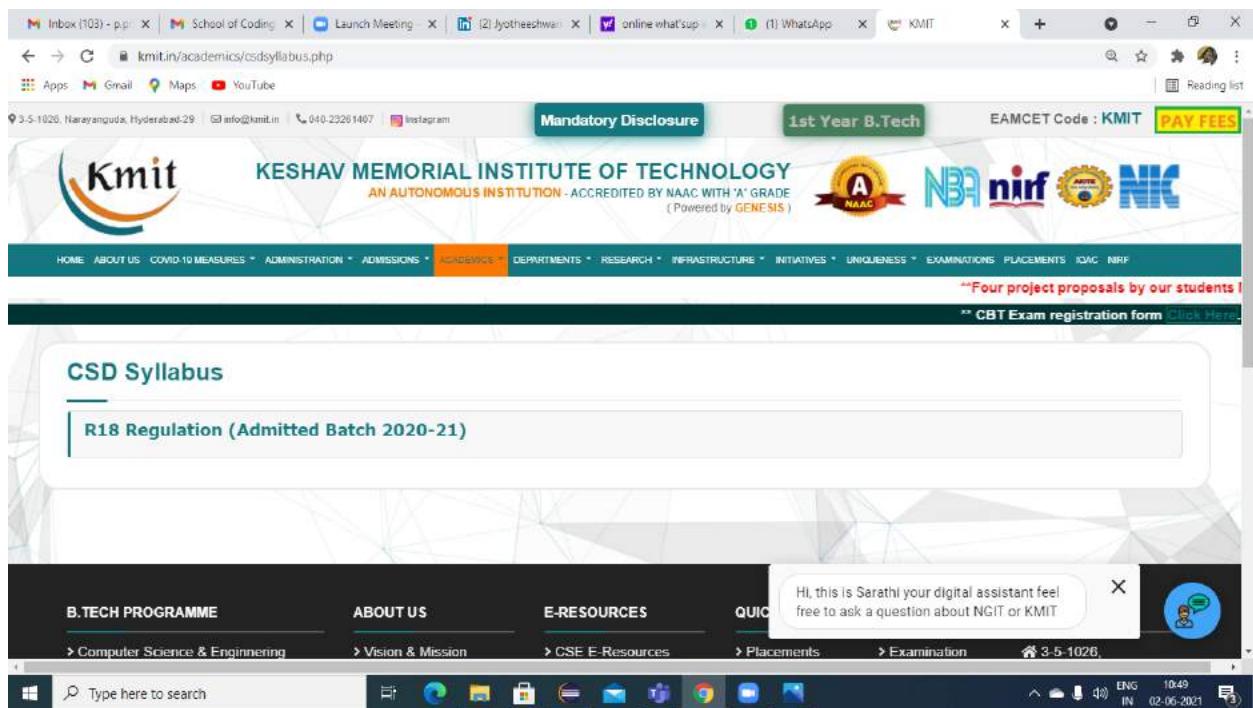
w.navigate().back();

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

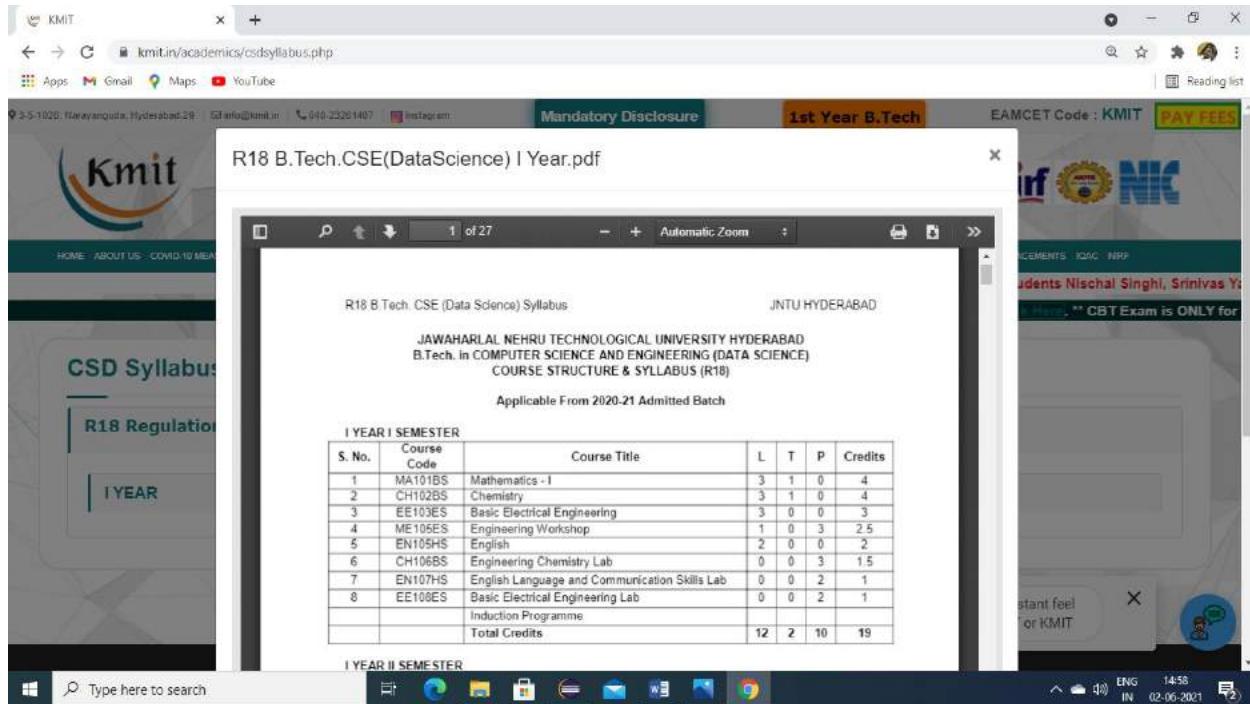
w.findElement(By.xpath("/html[1]/body[1]/div[1]/section[1]/div[1]/div[1]/div[1]/h2[1]/a[1]")).click();



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]/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");
```

IT Syllabus

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

I YEAR

II YEAR

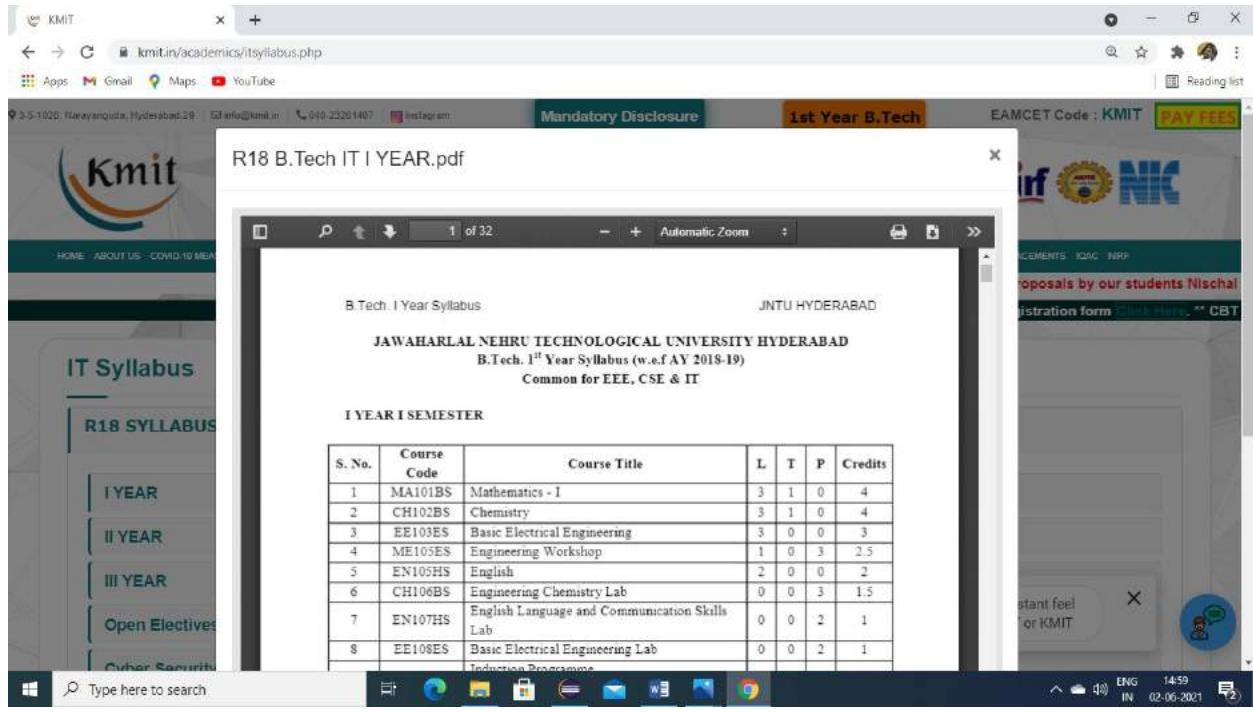
III YEAR

Open Electives for III YEAR

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[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]/div[1]/button[1]/span[1]")).click();
```

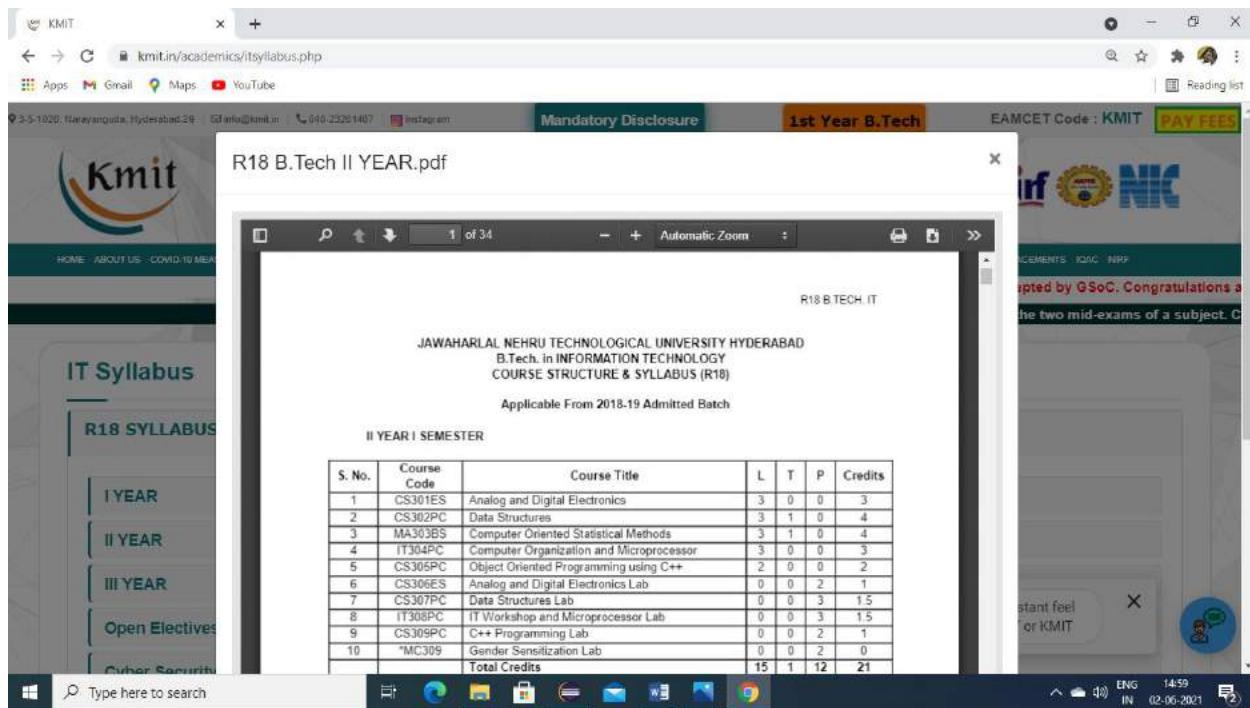


```
System.out.println("path");
```

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

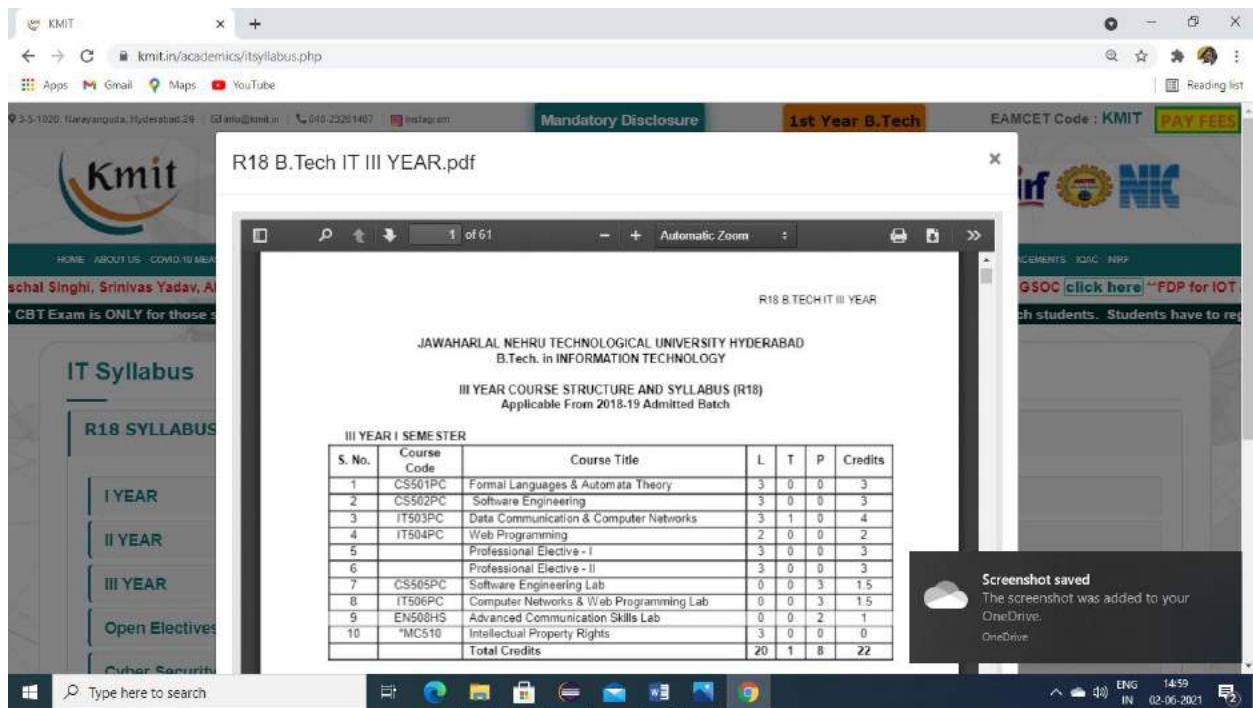
```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[2]/div[1]/div[2]/a[1]")).click();
Thread.sleep(3000);
```

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



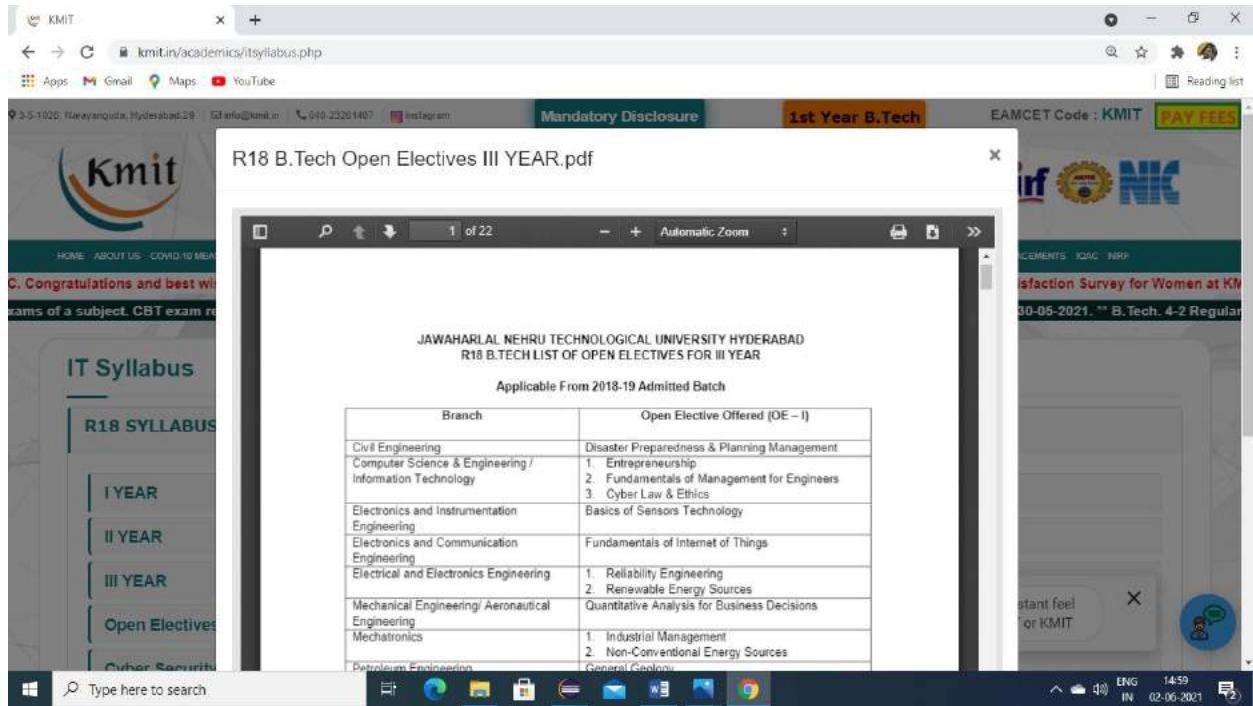
TCO282:To click the functionality mouseover and selecting the option 3year pdf

```
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();
```



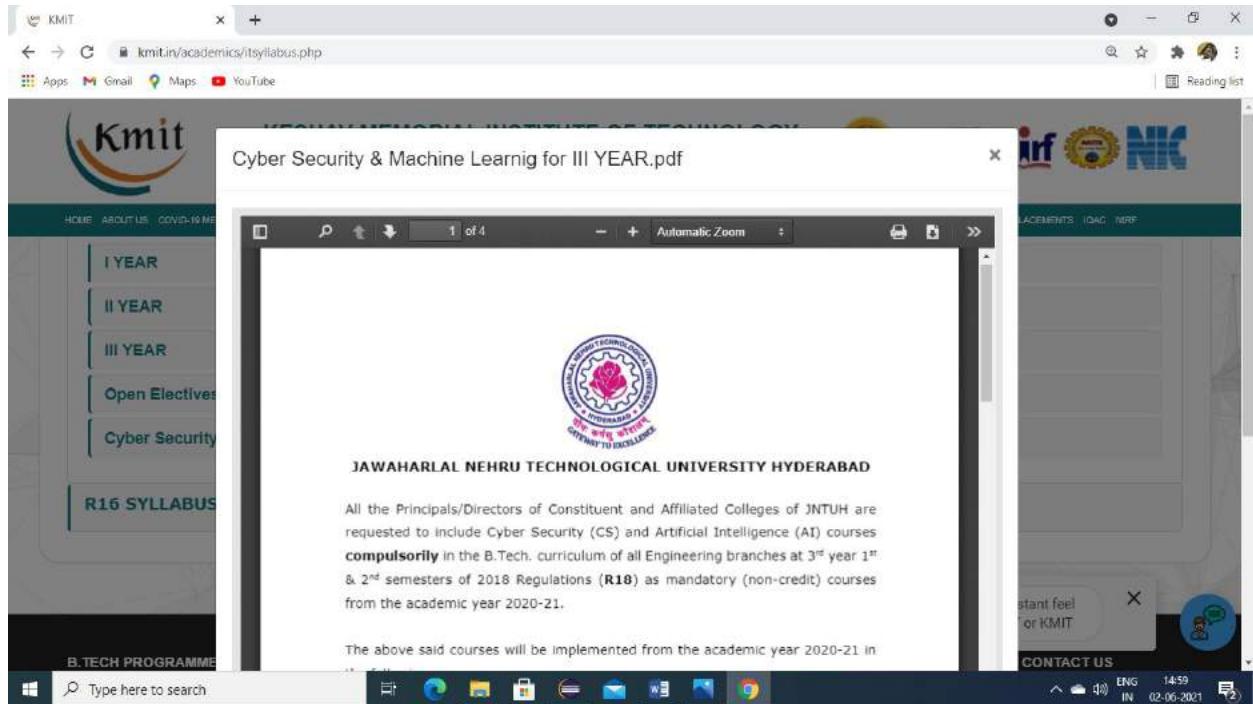
TCO283:To click the functionality Academic mouseover and selecting the option 3-year pdf

```
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]/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();
```

**ECE Syllabus**

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

I YEAR  
II YEAR  
III YEAR  
Open Electives for III YEAR

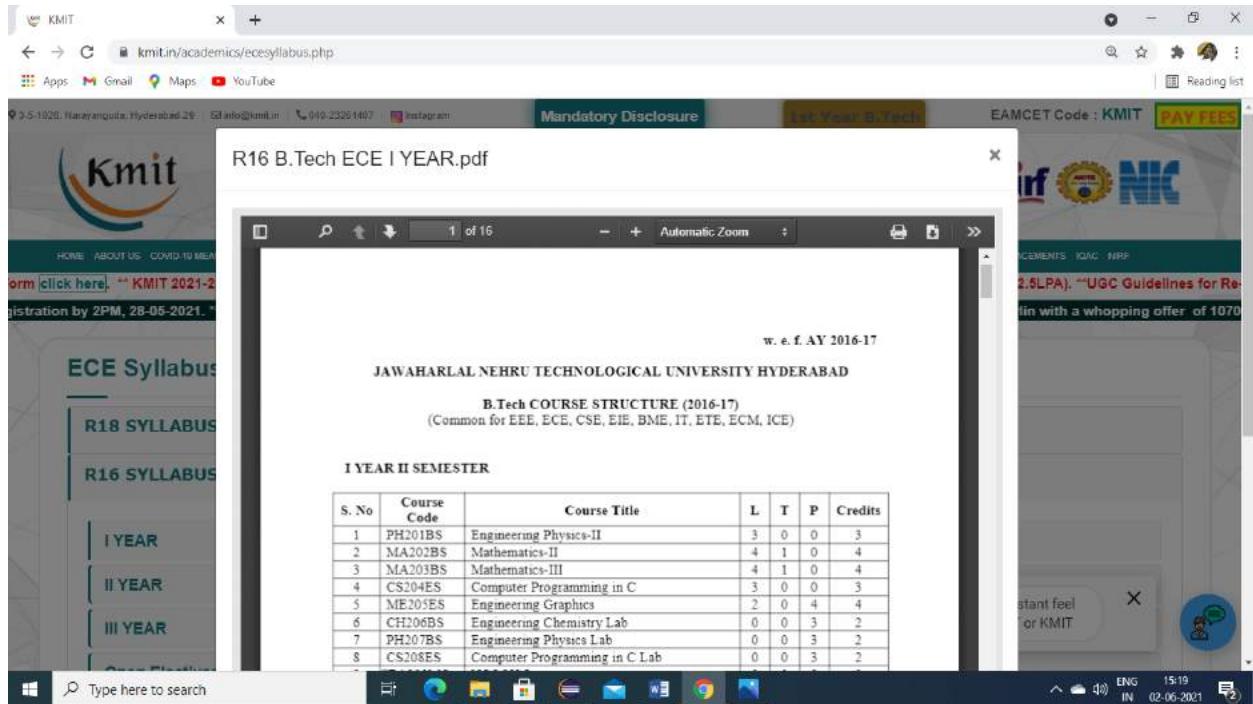
TCO287:To click the functionality Academic and selecting the option 1 year pdf

```
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

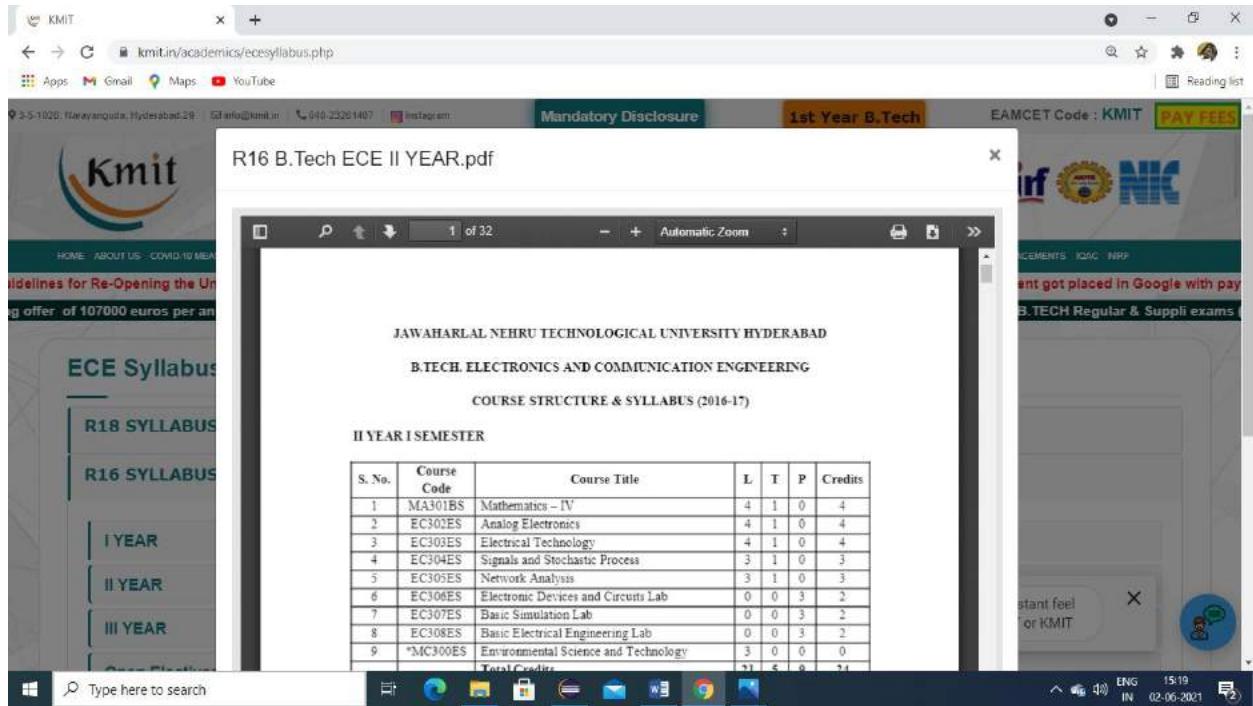
```
w.close();
```

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();
```



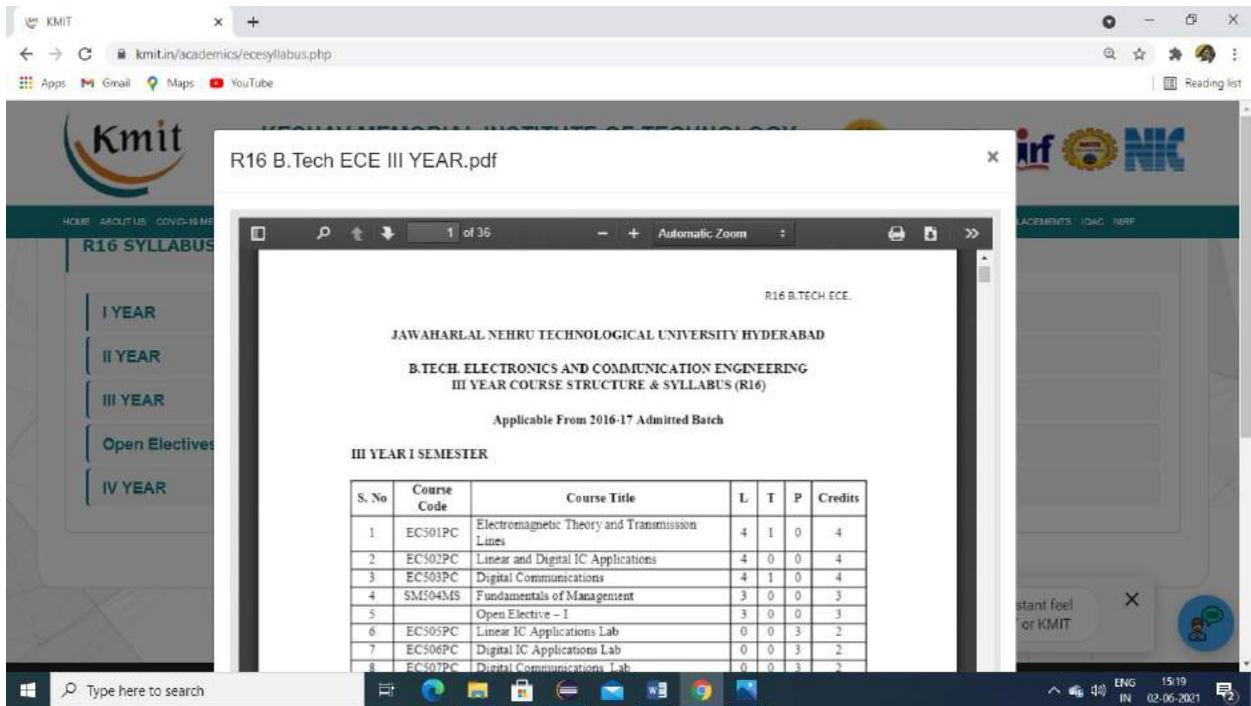
TCO290:To click the functionality Academic and selecting the option close window

```
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]/button[1]/span[1]")).click();
```



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

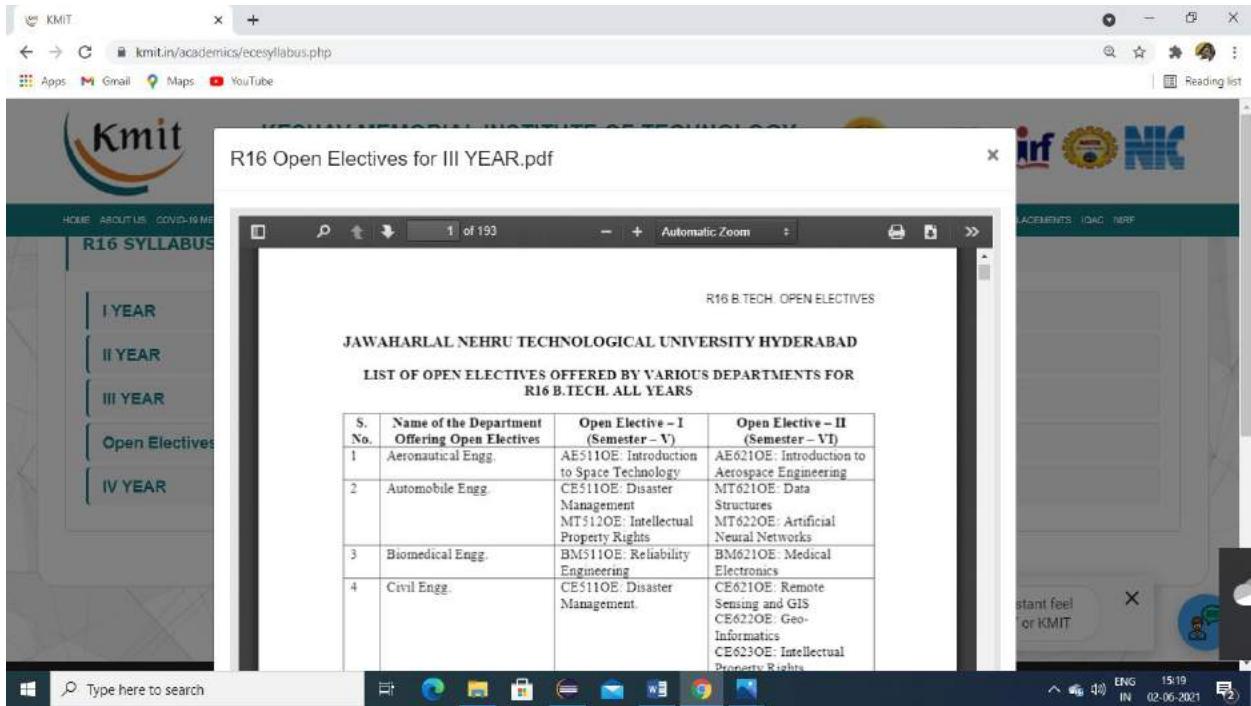
```
w.close();
```

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();
```

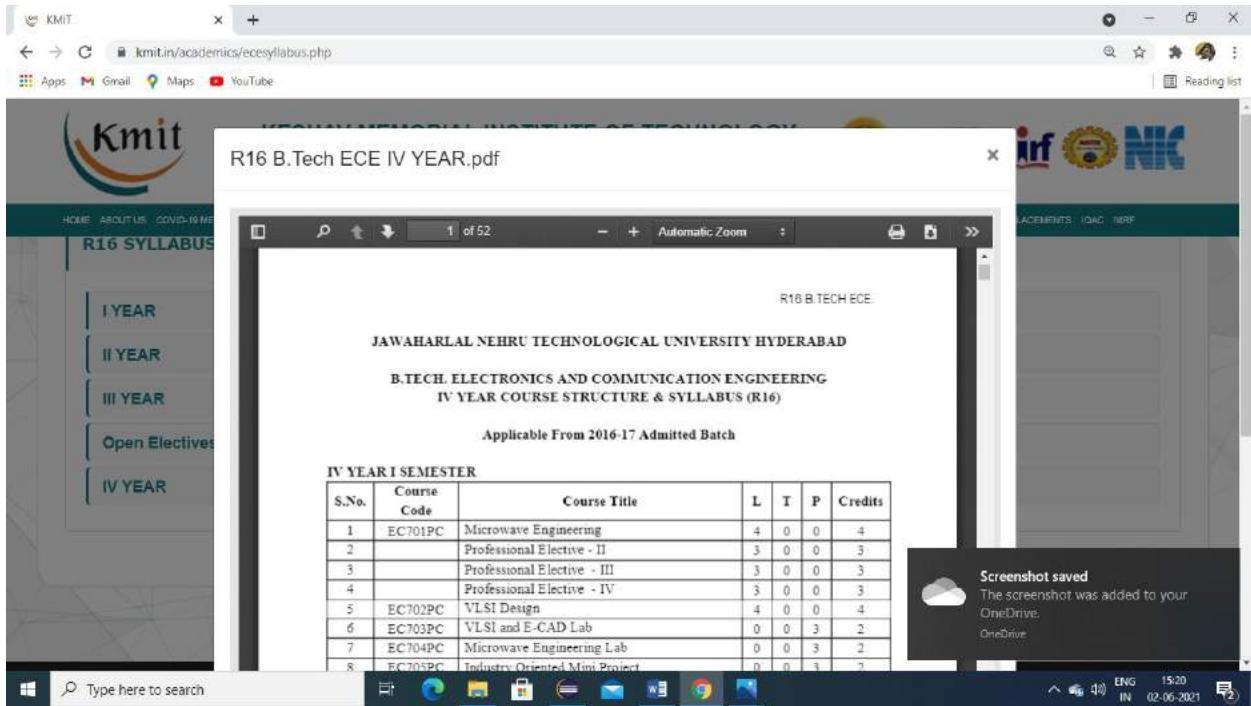


TCO294:To click the functionality Academic and selecting the option close the window

```
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

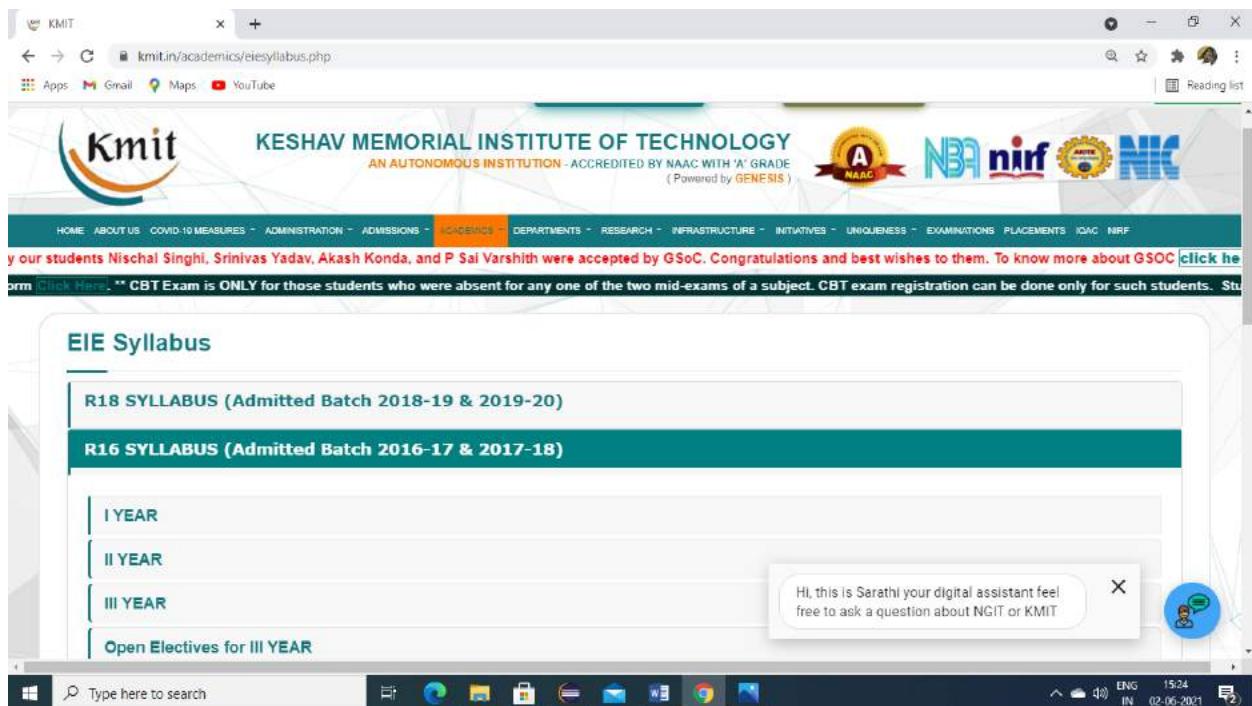


TCO296:To click the functionality Academic and selecting option close window

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

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

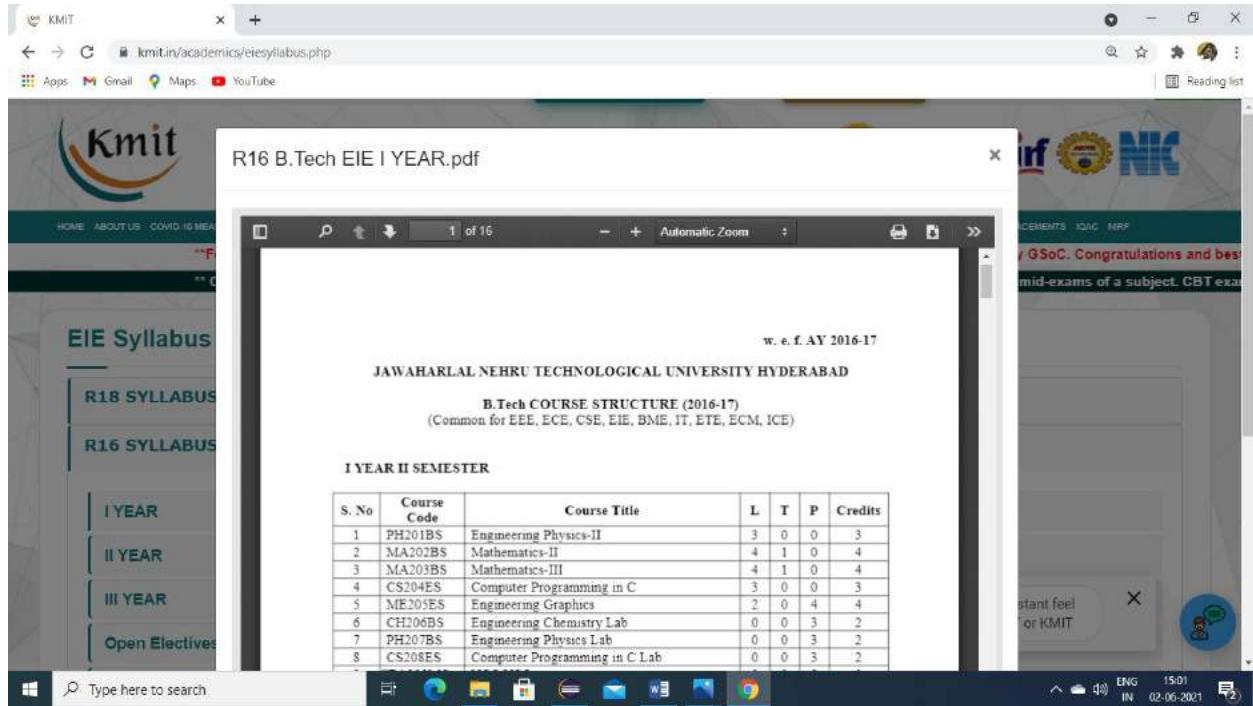
```
w.findElement(By.xpath("//a[contains(text(),'View EIE  
Syllabus')]")).click();  
w.findElement(By.xpath("//a[contains(text(),'R16 SYLLABUS (Admitted  
Batch 2016-17 & 2017-18')]").click();
```



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]/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();
```



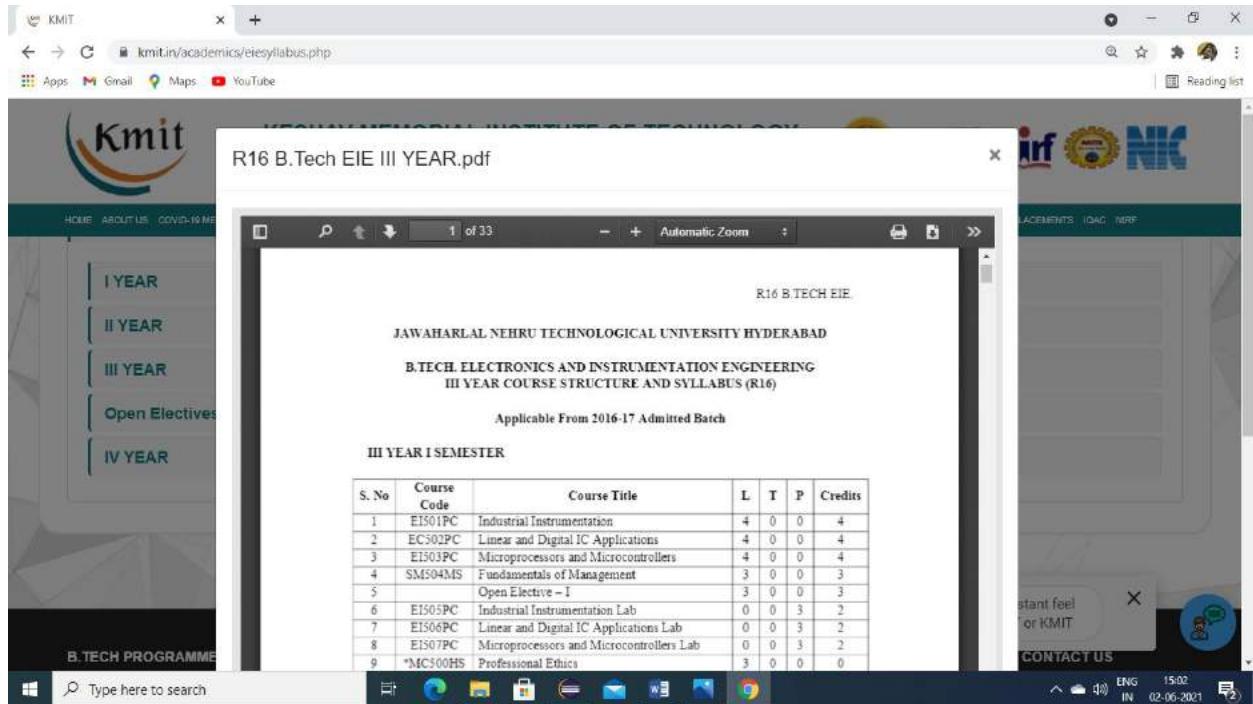
TCO301:To click the functionality Academic and selecting the option close window

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[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();
```



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

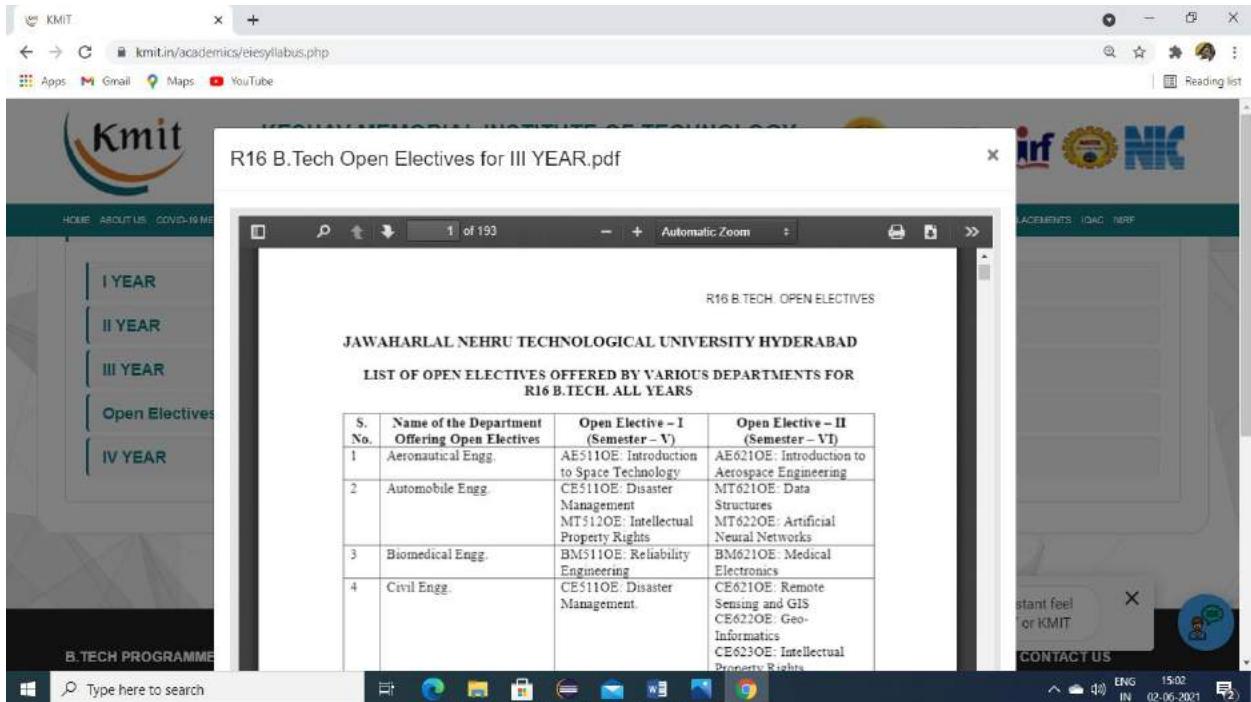
```
w.close();
```

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]/button[1]/span[1]")).click();
```



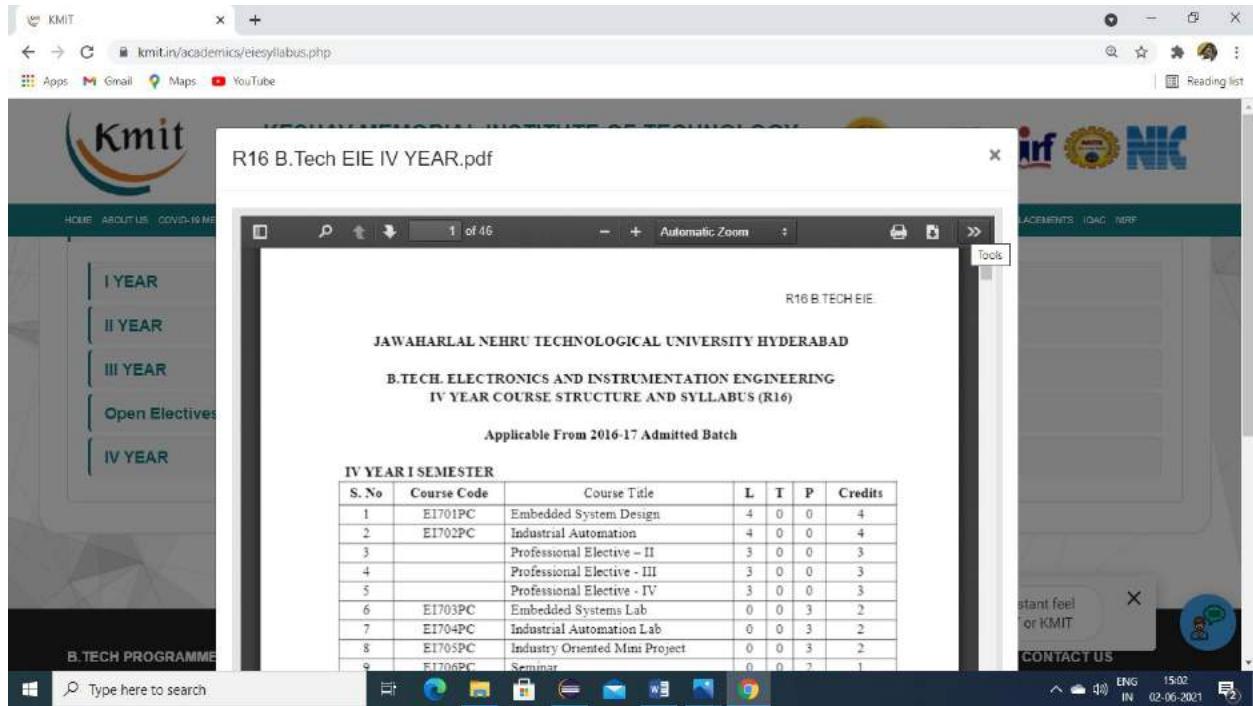
TCO305:To click the functionality Academic and selecting option close the window

```
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();
```



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**

**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** **AMIE** **NIRF**

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

\*\*Four project proposals  
\*\* CBT Exam registration

**Govt. Scholarships**

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.

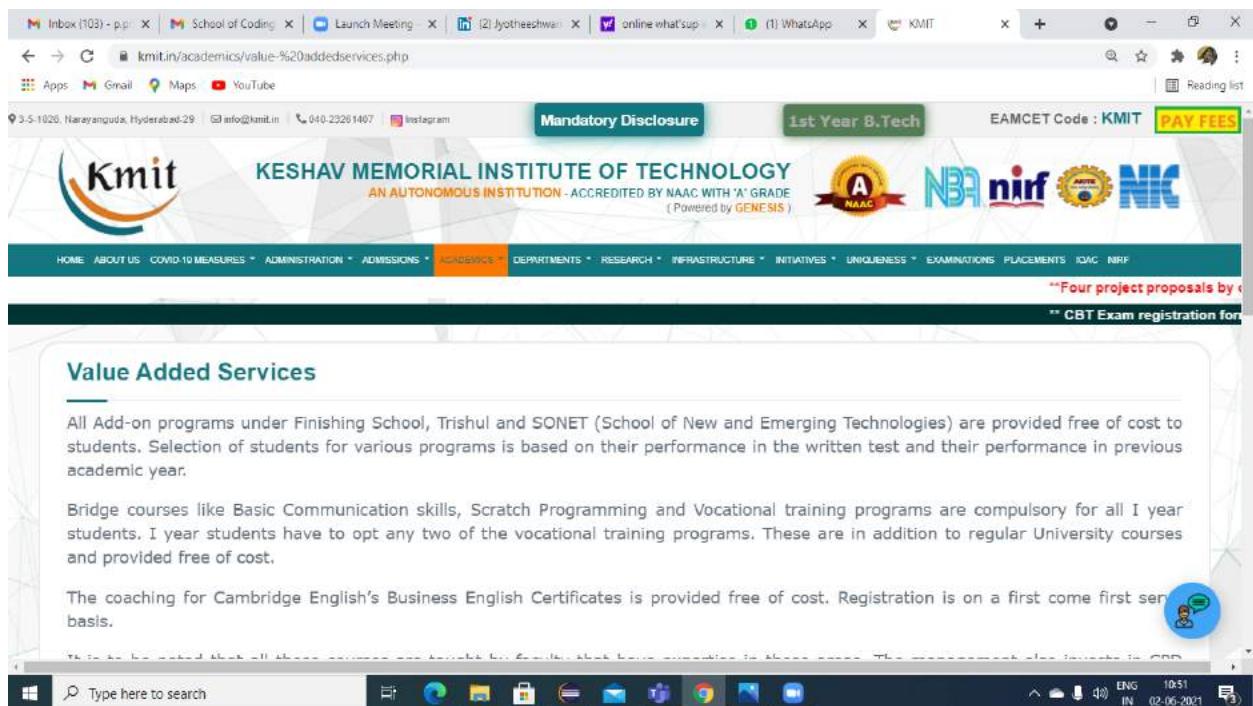
**Who can apply?**

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[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]/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[1]/div[2]/ul[1]/li[6]/ul[1]/li[6]/a[1]")).click();
```

The screenshot shows a web browser window with multiple tabs open. The main content is the homepage of Keshav Memorial Institute of Technology (KMIT). At the top, there are several banners: 'Mandatory Disclosure', '1st Year B.Tech', 'EAMCET Code : KMIT', and 'PAY FEES'. Below the banner, the institution's name 'KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY' is displayed along with its accreditation by NAAC with 'A' grade. The menu bar includes links for HOME, ABOUT US, COVID-19 MEASURES, ADMINISTRATION, ADMISSIONS, ACADEMICS (which is highlighted in orange), DEPARTMENTS, RESEARCH, INFRASTRUCTURE, INITIATIVES, UNIQUENESS, EXAMINATIONS, PLACEMENTS, IOAC, and NIRF. A message at the bottom of the menu bar says, "Four project proposals by CBT Exam registration fo". The main content area features a table titled 'Endowment Awards - 2019' with columns for S.No, Roll Number, Name of the Student, Award Name, and Award For. Three entries are listed:

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	

A tooltip from a digital assistant named 'Sarathi' appears over the third row, stating: 'Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT'. The bottom of the screen shows a Windows taskbar with various icons and a search bar.

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]/ul[1]/li[1]/a[1]")).click();
Thread.sleep(2000);
```

The screenshot shows the homepage of Keshav Memorial Institute of Technology (KMIT). At the top, there's a navigation bar with links like HOME, ABOUT US, COVID-19 MEASURES, ADMINISTRATION, ADMISSIONS, ACADEMICS, DEPARTMENTS, RESEARCH, INFRASTRUCTURE, INITIATIVES, UNIQUENESS, EXAMINATIONS, PLACEMENTS, IDAC, and NIRF. Below the navigation, there are four main sections: UDAAN (with a shield icon), UTTKARSH (with a lamp icon), CoE (Centres of Excellence) (with a person icon), and Industry Interaction Cell (with a globe icon). Further down, there are two more sections: PLACEMENTS (with a location pin icon) and FINISHING SCHOOL (with a graduation cap icon). A digital assistant window labeled 'B' appears, saying 'Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT'. The bottom of the screen shows a Windows taskbar with various icons and a search bar.

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

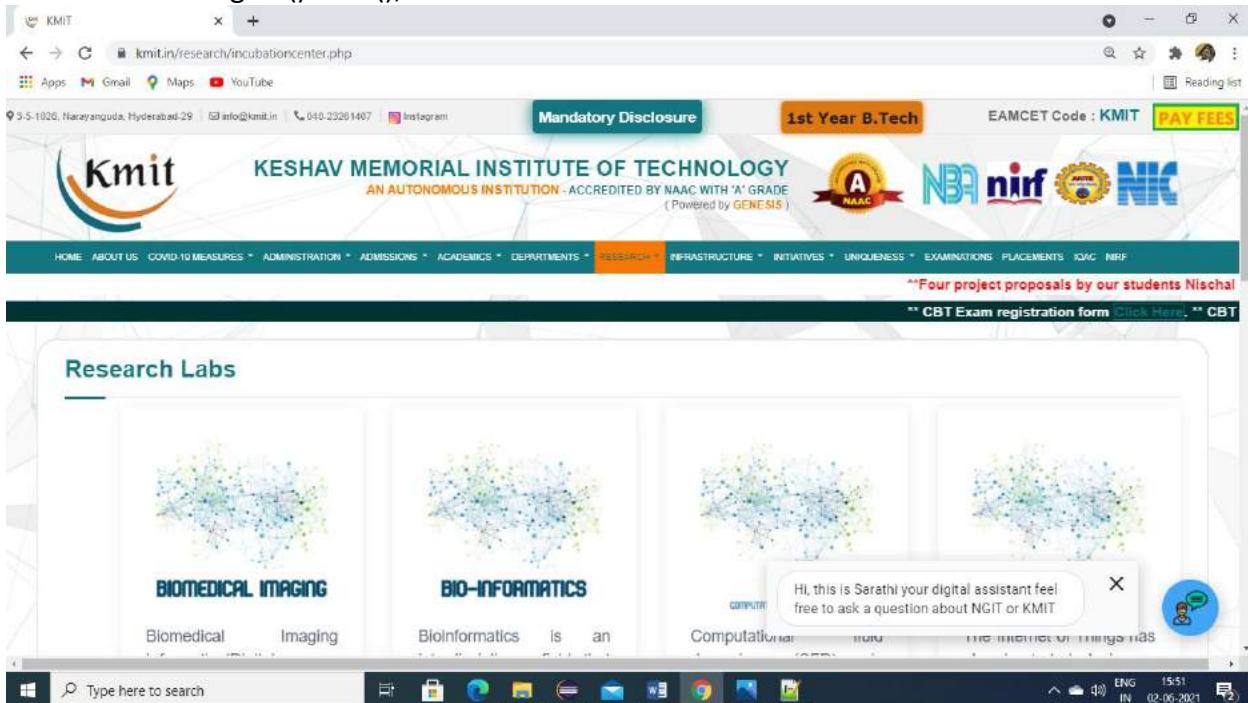
```
w.findElement(By.xpath("//html[1]/body[1]/div[2]/div[1]/section[2]/div[1]/div[1]/div[1]/a[1]/div[1]")).click(); //UDAAN
```

The screenshot shows the Research page of the KMIT website. At the top, there are buttons for Mandatory Disclosure, 1st Year B.Tech, EAMCET Code : KMIT, and PAY FEES. Below the header, the KMIT logo and accreditation logos (NAAC, NBR, NIRF, and NK) are displayed. The main content area has a heading 'Research' and a sidebar with 'Research Objectives' (including Research Labs, Center of Excellence, Sponsored Research, and Consultancy Projects). The main content area discusses the importance of research and the establishment of R&D cells. A message at the bottom says 'Waiting for www.gstebc.com...'. The bottom of the screen shows a Windows taskbar with various icons and a search bar.

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

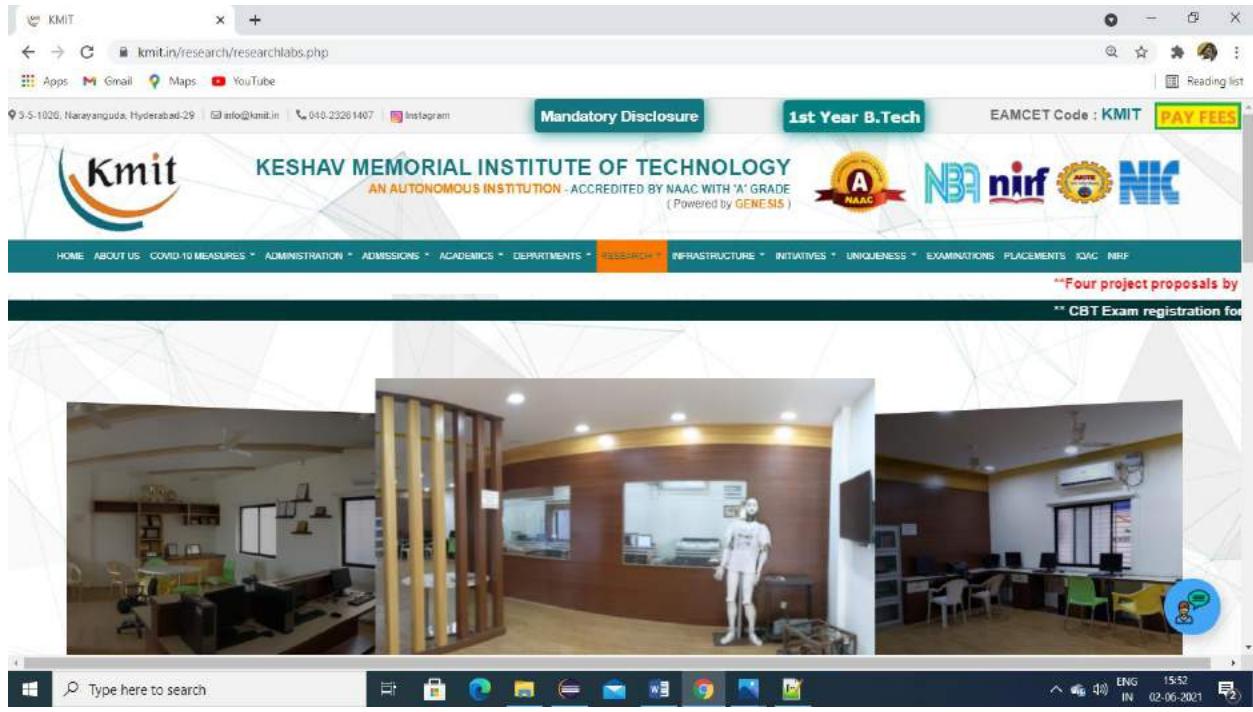
TCO312:To click the functionality Home mouseover and selecting the option research lab

```
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();
```

KMIT

kmit.in/research/sponsoredresearch.php

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  
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NAAC

NBA

nirf

AMIE

NIC

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES UNIQUENESS EXAMINATIONS PLACEMENTS IQAC NIRF

\*\*Four project

\*\* CBT Exam

Sponsored Research

BIRAC Auto Education Tools Other Research Projects

We have been involved in the development of Clinical Translational Research CAD (Computer Aided Disease Detection & Diagnostics System) for various cancers. The said CAD system is an AI powered, end-to-end clinical diagnostics workflow in line with CAP (College of American Pathologists) protocol, include all biomedical imaging (Pathology, Radiology) biomarkers identification for various cancers, initially for Breast Cancer. We have been awarded INR 50 Lakhs for this project (BIRAC/IKP01207/BIG-16/20) by BIRAC (Biotechnology Industry Research Assistance Council), Dept. of Biotechnology, and Govt. of India.

Note: Dr. Rohit Tapadia, Tapadia Diagnostics Center, Hyderabad is providing clinical protocol guidance and also validating the entire product development. We also collaborating with few named Cancer Hospitals across the region.

```
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.

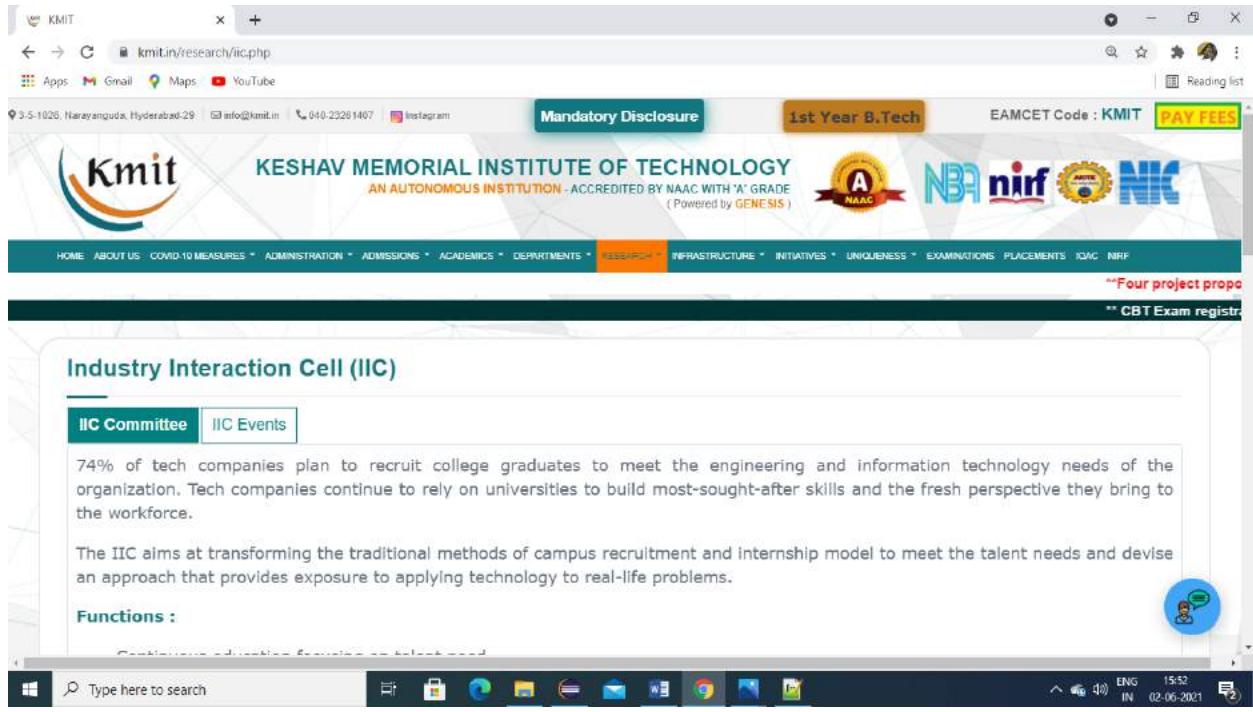
Thread.sleep(2000);

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



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]/div[1]/ul[1]/button[7]")).click();
```

**KMIT**

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

**KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY**  
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**HOME** **ABOUT US** **COVID-19 MEASURES** **ADMINISTRATION** **ADMISSIONS** **ACADEMICS** **DEPARTMENTS** **RESEARCH** **INFRASTRUCTURE** **INITIATIVES** **UNIQUENESS** **EXAMINATIONS** **PLACEMENTS** **IOAC** **NIRF**

\*\*Four project pr  
\*\* CBT Exam reg

**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 paid 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

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();
```

The screenshot shows a web browser window with multiple tabs open. The main content is the homepage of Keshav Memorial Institute of Technology (KMIT). At the top, there's a navigation bar with links like 'HOME', 'ABOUT US', 'COVID-19 MEASURES', 'ADMINISTRATION', 'ADMISSIONS', 'ACADEMICS', 'DEPARTMENTS', 'RESEARCH' (which is currently selected), 'INFRASTRUCTURE', 'INITIATIVES', 'UNIQUENESS', 'EXAMINATIONS', 'PLACEMENTS', 'IOAC', 'NIRF', and 'PAY FEES'. Below the navigation bar, there are several logos: NAAC (Accredited with 'A' grade), NBA, NIRF, and others. The main content area has a heading 'Research' and a section titled 'Research Objectives' with sub-links for 'Research Labs', 'Center of Excellence', 'Sponsored Research', and 'Consultancy Projects'. To the right of this, there's a detailed description of the institution's commitment to research and its R&D cell.

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

```
Thread.sleep(2000);
w.findElement(By.linkText("Research Labs")).click();
```

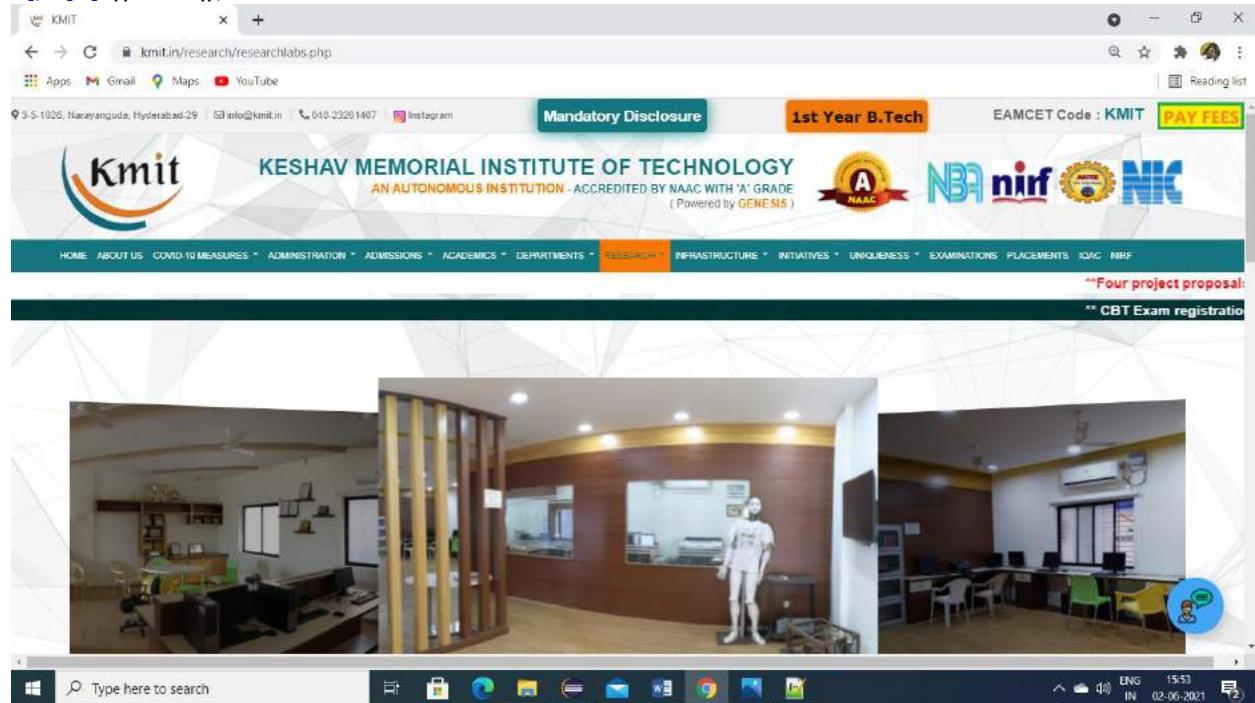
This screenshot shows the 'Research Labs' section of the KMIT website. It features four main research areas: 'BIOMEDICAL IMAGING', 'BIO-INFORMATICS', 'CFD COMPUTATIONAL FLUID DYNAMICS', and 'IOT & ROBOTICS'. Each area has a small thumbnail image and a brief description below it. The 'BIOMEDICAL IMAGING' section mentions 'Biomedical Imaging'. The 'BIO-INFORMATICS' section mentions 'Bioinformatics is an'. The 'CFD' section mentions 'Computational fluid'. The 'IOT & ROBOTICS' section mentions '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();
```

**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 :**

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();
```

**Research Workshops**

Digital Pathology for Breast Cancer DRDL Biomedical Imaging Blockchain Technology

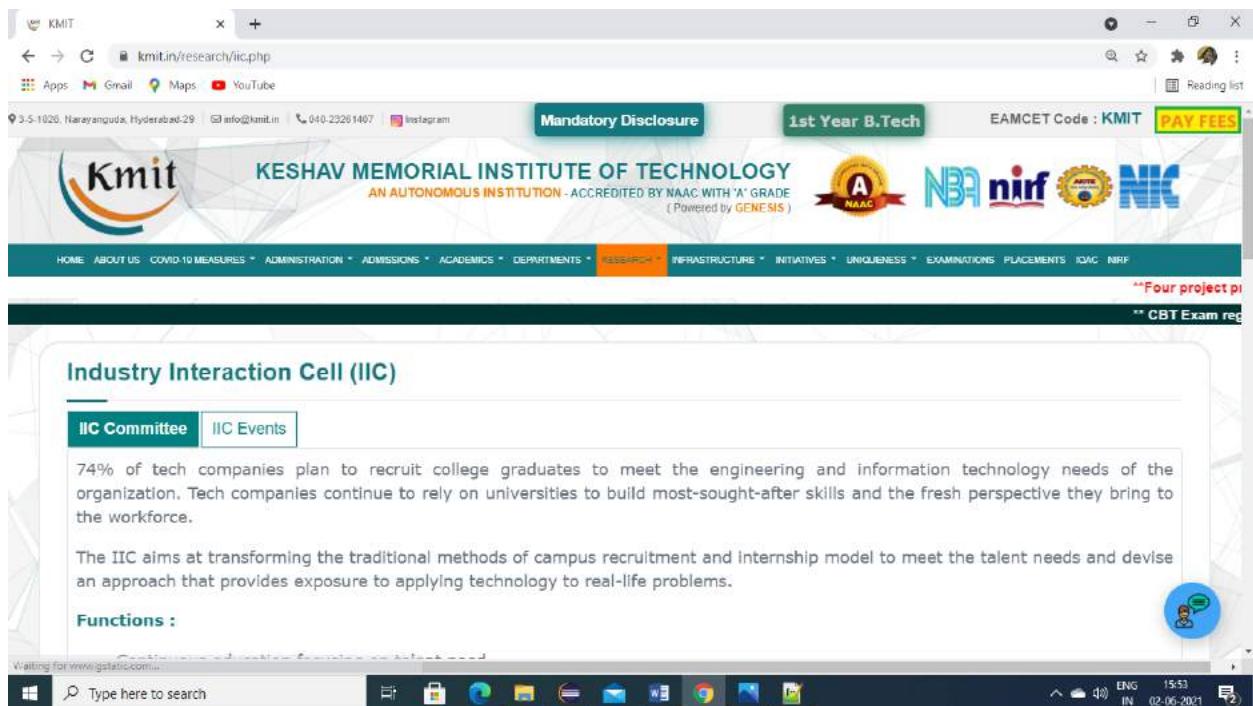
The R&D Centre at Keshav Memorial Institute of Technology in conjunction with Tapadia Diagnostic Centre Pvt. Ltd and Department of Microbiology, KMICS, Hyderabad began a training workshop on Digital Pathology Annotations for Breast Cancer. The first session was held on 15 December 2020 at KMIT and was 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.

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();
```



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();
```

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

**Four projects** **CBT Exam**

### 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 paid 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);
```

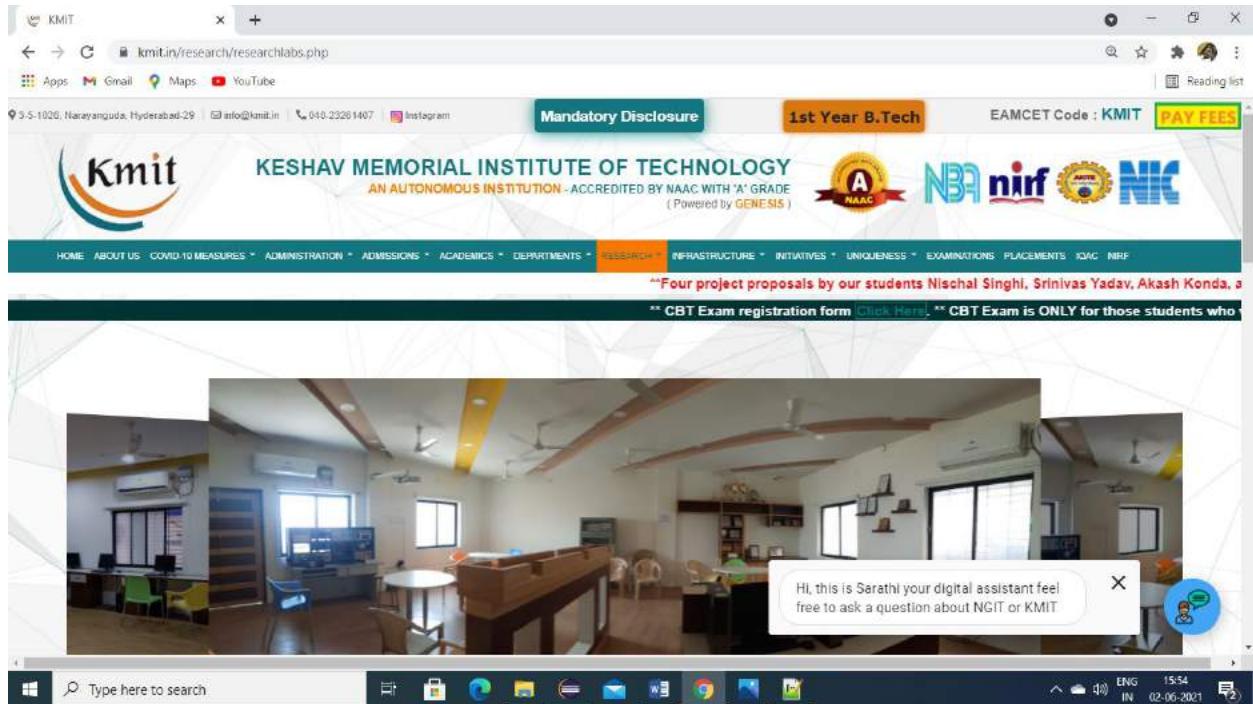
TCO335:To click functionality Home mouseover and selecting option research workshops

```
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();
```

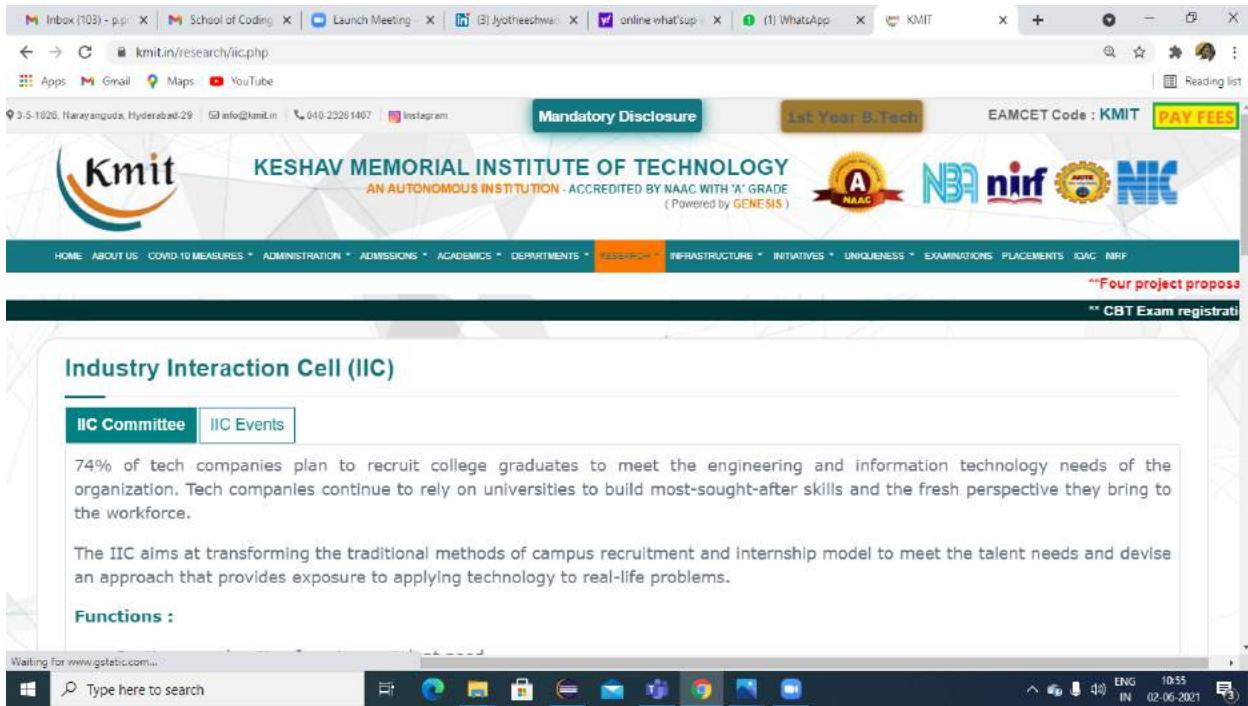
```
Thread.sleep(2000);
```

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[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[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.

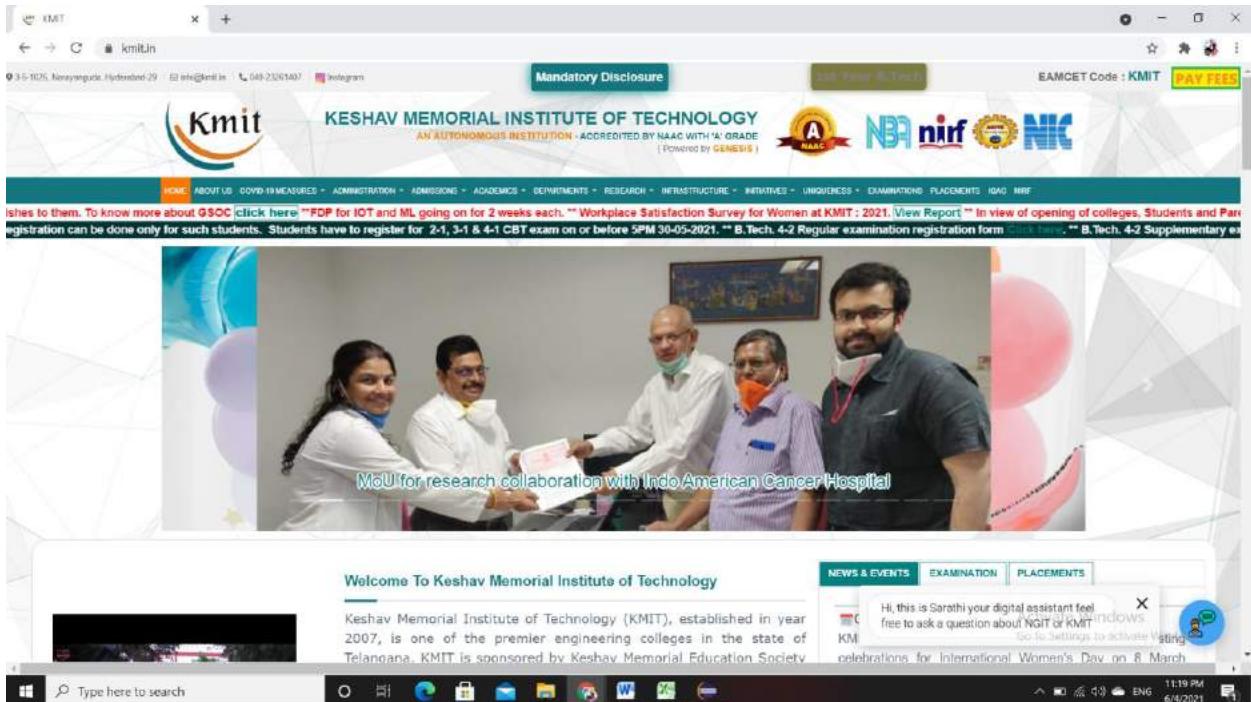
```
System.setProperty("webdriver.chrome.driver", "C:\\\\Users\\\\ShreeRam\\\\Desktop\\\\Selenium Jar\\\\chromedriver.exe");
```

```
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[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);
```

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);
```

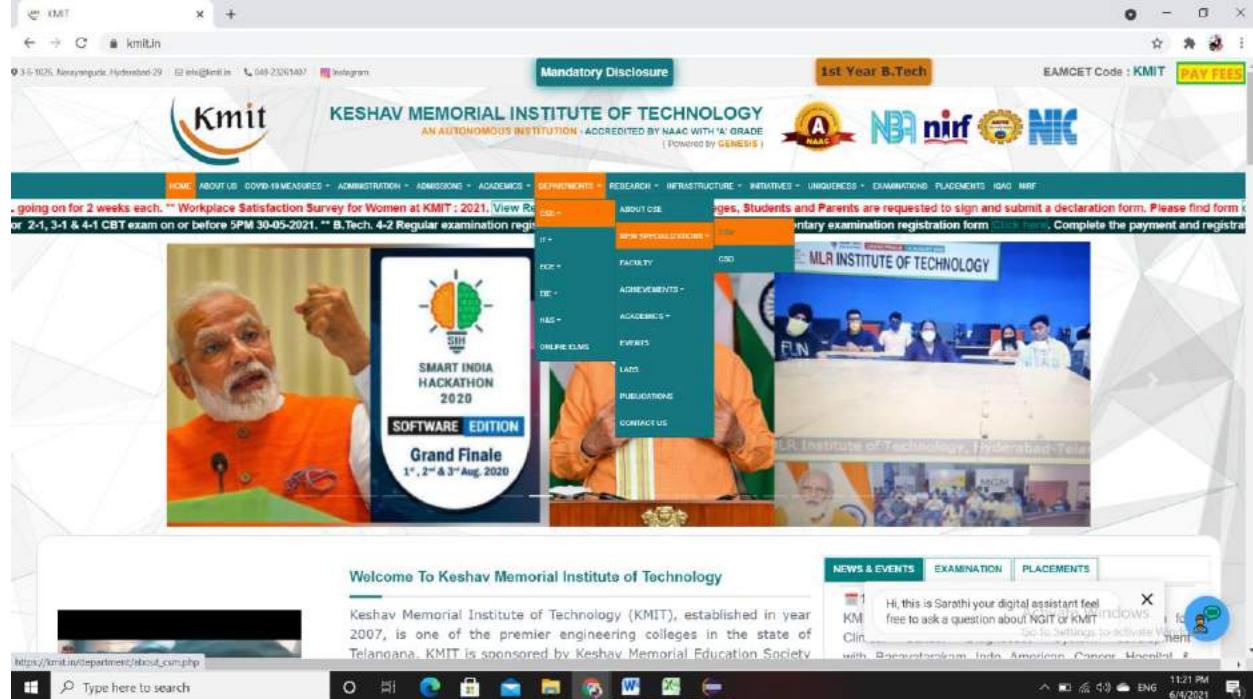
TC345: To check the functionality of CSM in New specialization section

```
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);
```

**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);
```

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\*\*Four project proposals by our students Nischal Singh, Srinivas Yadav, Akash Konda, and \*\* CBT Exam registration form    \*\* CBT Exam is ONLY for those students who we

**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	14BD1A0584	C. Lavanya	Participation in Smart Campus Idea Contest (KMIT)	National	
6	15BD1A0583	Meeta Kapoor	Participation in Roller Skating Association of	National	Sports

Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT Go to Settings to activate Windows Hello

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();
```

The screenshot shows the Keshav Memorial Institute of Technology (KMIT) website. The header includes the institution's logo, address (35-1026, Nanyangpuram, Hyderabad-29), contact (info@kmit.in, 040-23261407), social media links (Instagram), and various accreditation logos (NAAC, NIRF, MHRD). The main menu has categories like HOME, ABOUT US, COVID-19 MEASURES, ADMINISTRATION, ADMISSIONS, ACADEMICS, RESEARCH, INFRASTRUCTURE, INITIATIVES, UNIQUENESS, EXAMINATIONS, PLACEMENTS, IQAC, and NIRF. Below the menu is a banner for 'Faculty Achievements' with tabs for different academic years: 2020-21, 2019-20, 2018-19, 2017-18, 2016-17, 2015-16, 2014-15, and 2013-14. The '2020-21' tab is selected. A table lists three achievements for Dr. S Padmaja under the '2020-21' tab. A tooltip for 'Sarathi' the digital assistant is visible in the bottom right corner.

S.No	Name of the Faculty	Designation	Name of the Award	Organization
1	Dr.S Padmaja	Professor	BOS member for B.Sc. (Data Science) & P.G.Diploma in Data Analytics (PGDDA)	St Ann's College
2	Dr.S Padmaja	Professor	Invited Speaker on "Sentiment Analysis" during 6-Day FDP on "Machine Learning"	Osmania University
3	Dr.S Padmaja	Professor	Invited Speaker for an FDP on Sentiment Analysis during 6-Day Webinar on "Machine Learning"	Osmania University

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 URL is [kmit.in/department/achievelac\\_cse.php](http://kmit.in/department/achievelac_cse.php). The page title is "Faculty Achievements". Below the title is a navigation bar with tabs for 2020-21, 2019-20, 2018-19, 2017-18, 2016-17 (which is highlighted in blue), 2015-16, 2014-15, and 2013-14. The main content area contains a table with five rows of data, each listing a faculty member's name, designation, award, and organization. A tooltip from a digital assistant named Sarathi is visible in the bottom right corner.

S.No	Name of the Faculty	Designation	Name of the Award	Organization
1	Mr.Sushant J Lokhanday	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 MaryB.
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	Elie Wa

**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	<a href="https://nptel.ac.in/courses/106102064/">https://nptel.ac.in/courses/106102064/</a> <a href="http://nptelvideos.com/programming/">http://nptelvideos.com/programming/</a> <a href="https://www.geeksforgeeks.org/c-plus-plus/">https://www.geeksforgeeks.org/c-plus-plus/</a> <a href="https://www.geeksforgeeks.org/data-structures/">https://www.geeksforgeeks.org/data-structures/</a>
2	Ms.Sita Kamleshwari	Software Engineering	1. NPTEL Videos 2. YouTube Videos 3. Any Other	<a href="https://nptel.ac.in/courses/106105182">https://nptel.ac.in/courses/106105182</a> <a href="http://www.ccsu.edu/cs/">http://www.ccsu.edu/cs/</a> <a href="https://www.ietu.edu.../Software-Engineering">https://www.ietu.edu.../Software-Engineering</a>

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);

```

Syllabus CSE

R18 SYLLABUS (Admitted Batches 2020-21, 2019-20 & 2018-19)

- I YEAR
- II YEAR
- III YEAR**
- Open Electives for III YEAR
- Cyber Security & Machine Learning for III YEAR

R16 SYLLABUS (Admitted Batches 2016-17 & 2017-18)

Syllabus CSM

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();

```

The screenshot shows a web browser window for the Keshav Memorial Institute of Technology (KMIT) website. The URL is [kmit.in/department/library\\_cse.php](http://kmit.in/department/library_cse.php). The page header includes the institution's name, address (35-1026, Neneypurda, Hyderabad-29), contact information (info@kmit.in, 040 23261407), social media links (Instagram), and various accreditation logos (NAAC, NBA, NIRF, NIC). The main content area is titled "Library CSE" and contains a table of books:

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 Padmanabhan	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);

```

S.No	Date	Name of the Event	Event Title	Speaker Name	Organized By
1	16.06.2020 & 17.06.2020	Web Series	Biomedical Imaging	Dr.Devika Rubi &Dr.Raj Subramanian	CSE
2	20.06.2020	Web Series	The future of Cyber Policing and Career Opportunities	Shri Maithili Sharai Gupta, Director General of Police (Police Reform)	CSE
3	10.07.2020 to 17.07.2020	National Level E-Quiz	Cryptography & Network Security	KMIT-CSU student branch in association with CSE department	CSE
4	18.07.2020	Career Orientation Program	Collaboration with Deeksha Foundation	Sri S Umpathi IPS (Retd.) Former IGP of Police , AP	CSE

**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/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[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[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.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[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[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[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[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[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[2]/ul[1]/li[7]/ul[1]/li[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]/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[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[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[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[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/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/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]/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[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[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[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[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[2]/ul[1]/li[7]/a[1]"))).build().perform(); //DEPARTMENT
ECE.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[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[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]/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]/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[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[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();
//AY 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();
//AY 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();
//AY 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[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[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[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[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(),'Publication & 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(),'Publication & 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(),'Publication & 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[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]/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]/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]/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= IExistingSPOC.next();  
String child_windowexistingSPOC = IExistingSPOC.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 Semester  
Thread.sleep(1000);
```

```
Set <String> existingSPOCT=w.getWindowHandles();  
Iterator <String> IExistingSPOCT =existingSPOCT.iterator();  
String parent_windowexistingSPOCT= IExistingSPOCT.next();  
String child_windowexistingSPOCT = IExistingSPOCT.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();
```

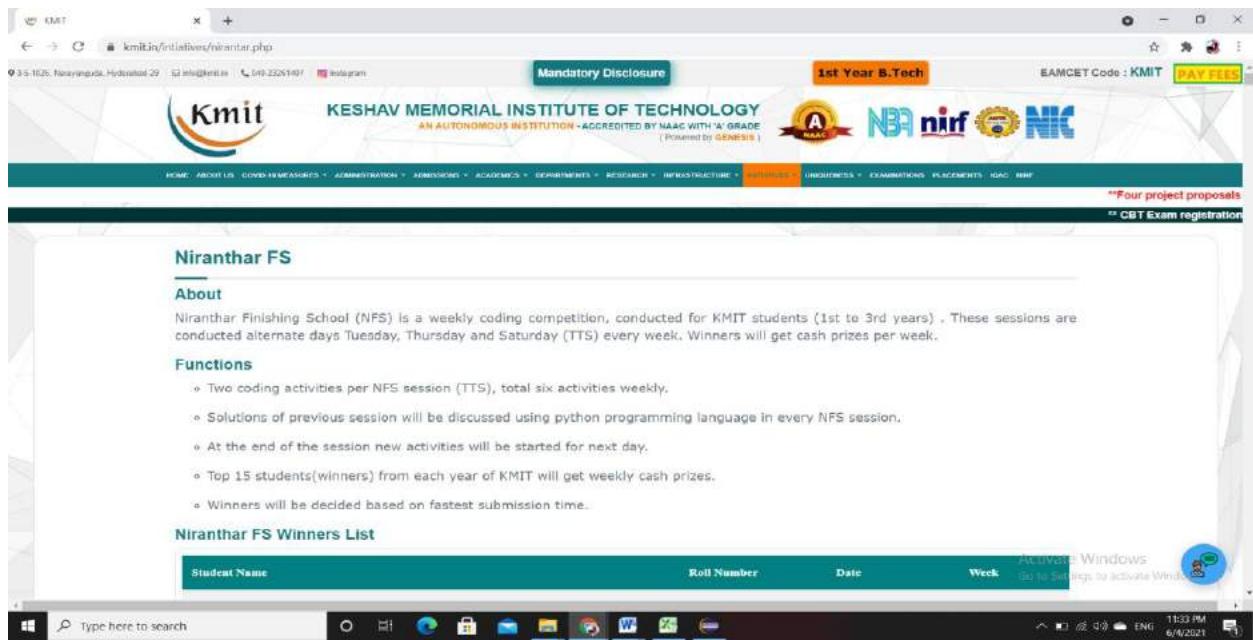
### TC575 : To check functionality of Arjuna image

```
w.findElement(By.xpath("//body/div[2]/div[1]/section[4]/div[1]/div[3]/div[1]/div[1]/a[1]/div[3]")).click(); //Image Arjuna  
Thread.sleep(1000);  
w.navigate().back();
```

The screenshot shows a web browser window with the URL [kmit.in/initiatives/arjuna.php](http://kmit.in/initiatives/arjuna.php). The page title is "Arjuna". The main content area is titled "About" and describes Arjuna as a weekly coding competition for KMIT students. It lists several functions of the competition, such as three coding activities per session, discussions of previous sessions, and cash prizes for top performers. Below this is a section titled "Arjuna Winners" which contains a table with columns for Student Name, Roll Number, Date, and Week. The table is currently empty. The browser's address bar shows the full URL, and the taskbar at the bottom indicates it's running on Windows 10.

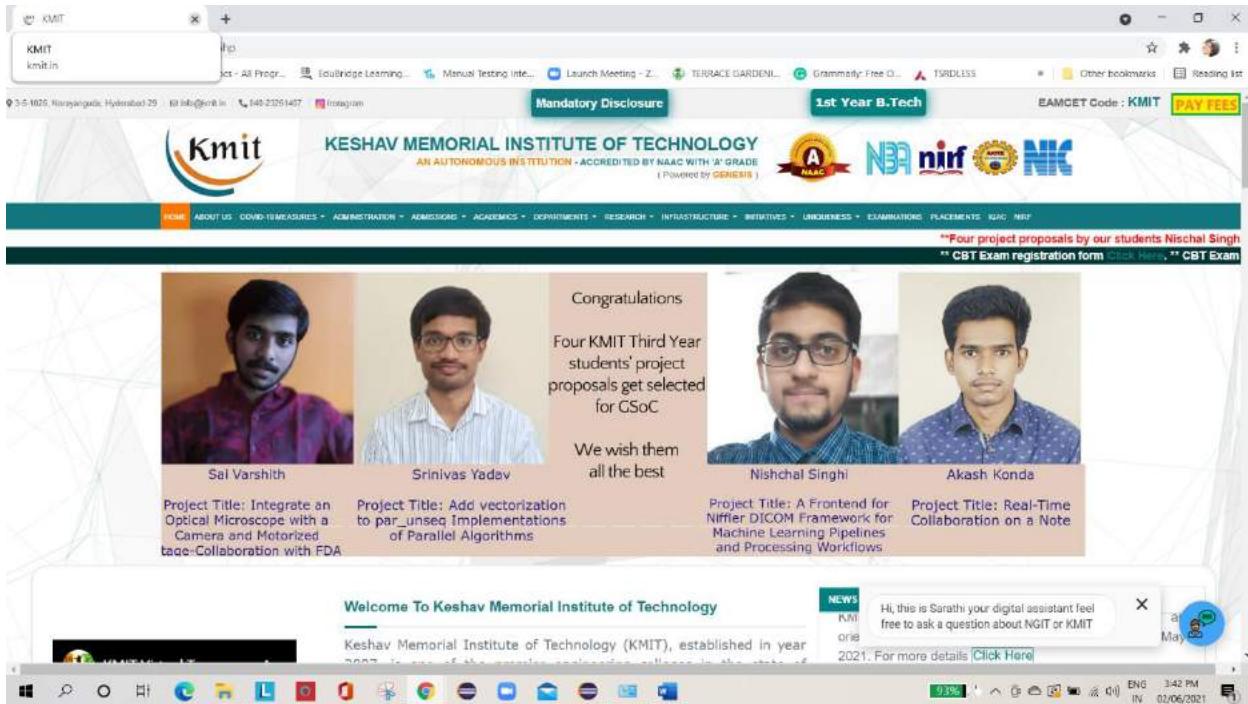
### TC576 : To check functionality of NFS image

```
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.

```

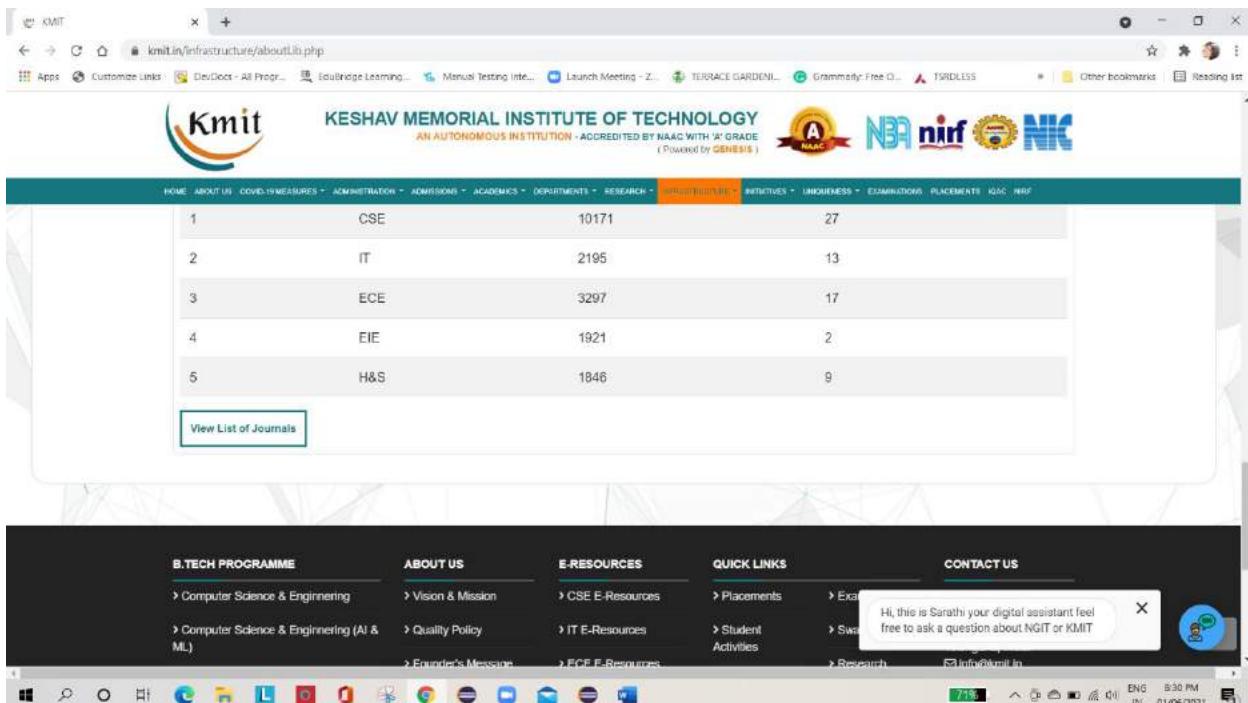
Actions infrastructure = new Actions(w);
infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[9]/a[1]"))).perform(); //infrastructure
Actions KMITGranthalaya = new Actions(w);
KMITGranthalaya.moveToElement(
w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[9]/ul[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);
```



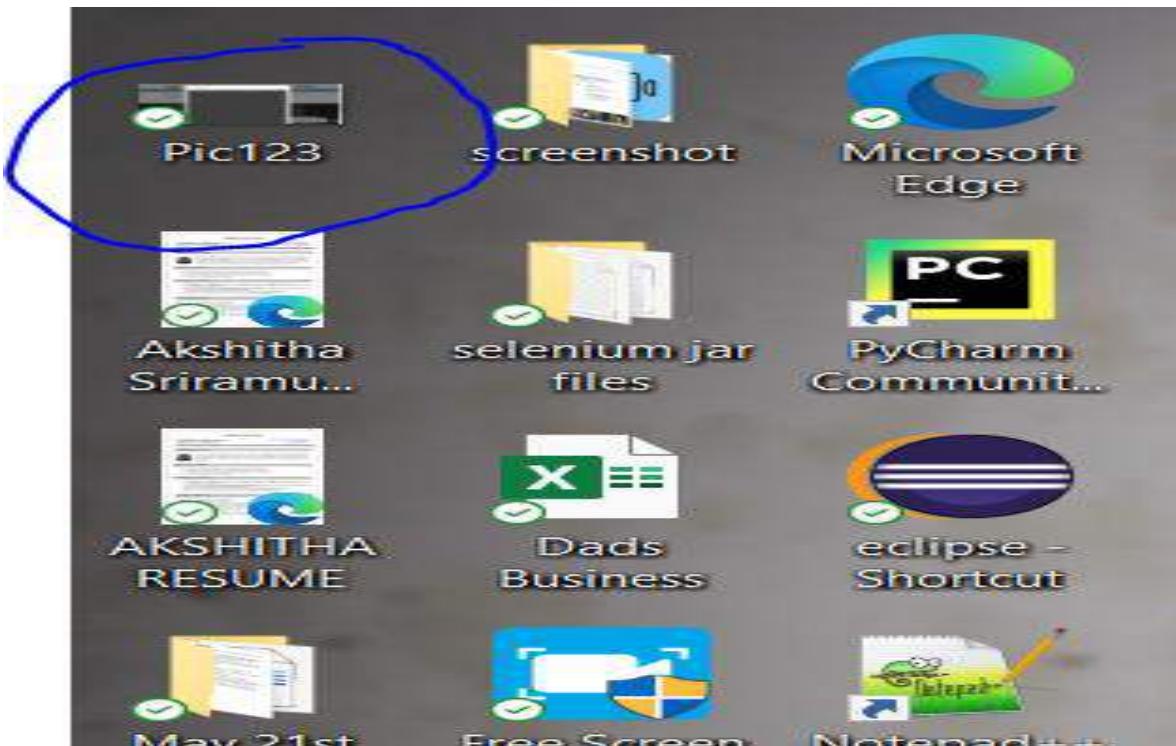
TC581: To check the Functionality of the View list of journals.

```
w.findElement(By.xpath("/html[1]/body[1]/div[2]/section[1]/div[1]/div[1]/div[3]/div[1]/button[1]")).click(); // view list of Journals
Thread.sleep(2000);
```



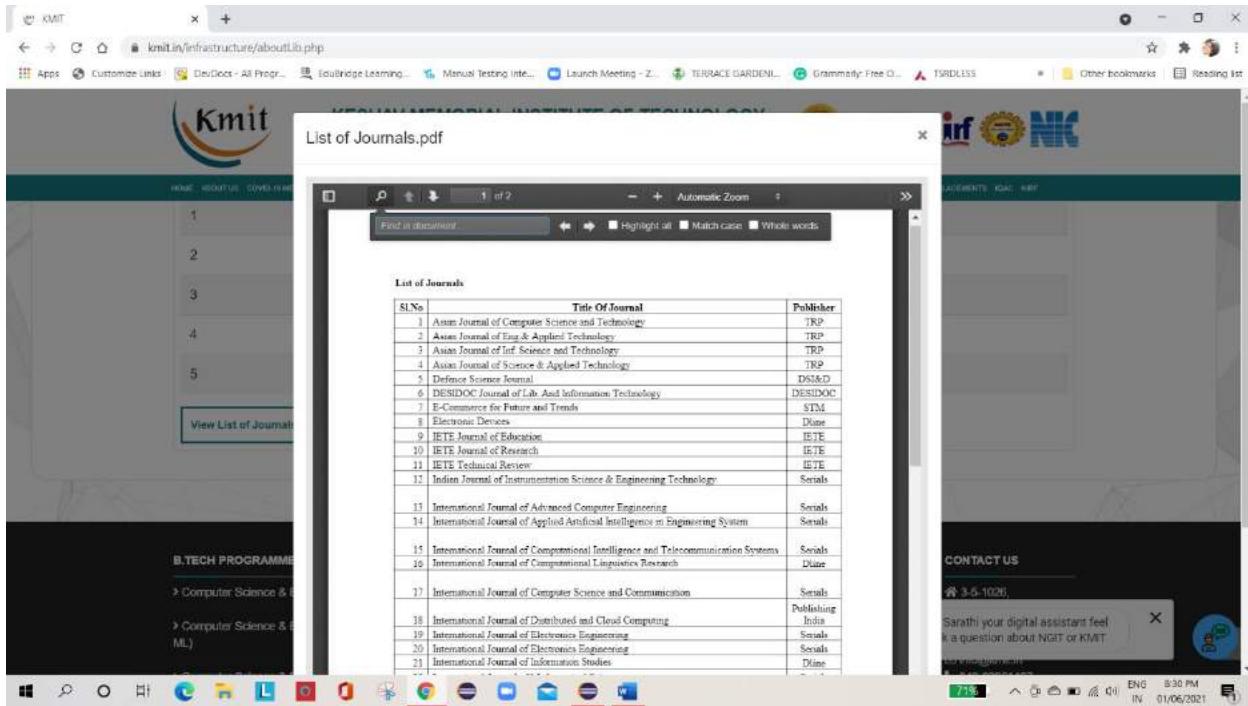
TC582: To Take the screenshot of the View list of journals.

```
TakesScreenshot Journal= (TakesScreenshot) w;  
File src= Journal.getScreenshotAs(OutputType.FILE);  
Files.copy(src, new File ("C:\\Users\\5EIN\\OneDrive\\Desktop\\Pic123.png"));
```



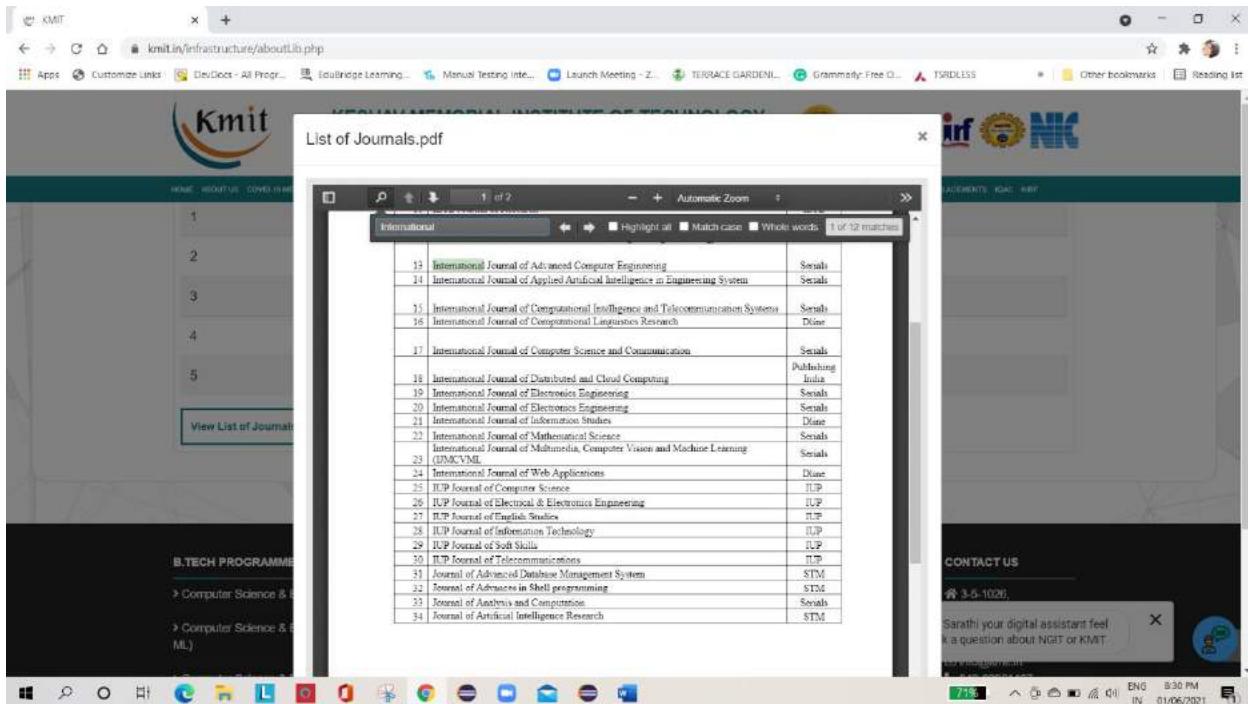
TC583: To check the functionality of the iframe search option.

```
w.switchTo().frame(w.findElement(By.xpath("//body/div[2]/section[1]/div[1]/div[1]/div[4]/div[1]/div[1]/div[2]/div[1]/iframe[1]")));  
w.findElement(By.xpath("//button[@id='viewFind']")).click();  
Thread.sleep(2000);
```



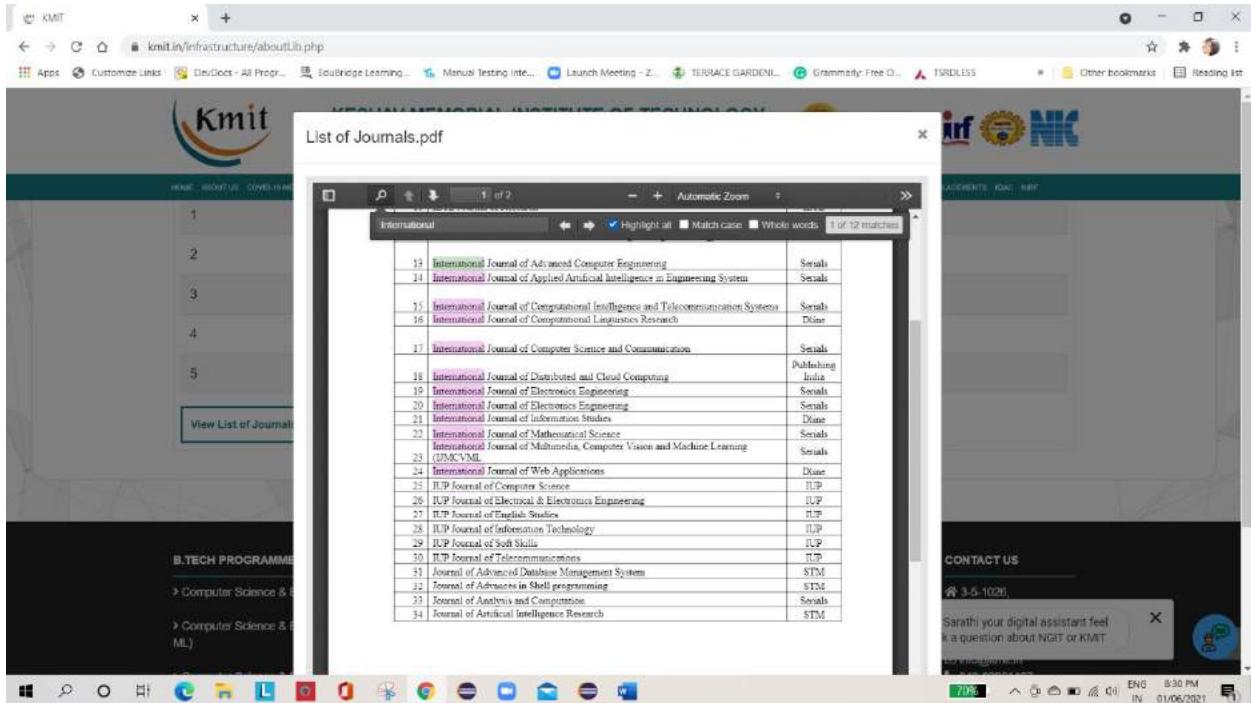
TC584: To check the functionality of search option with International as test data.

```
w.findElement(By.xpath("//input[@id='findInput']")).sendKeys("International");
Thread.sleep(2000);
```



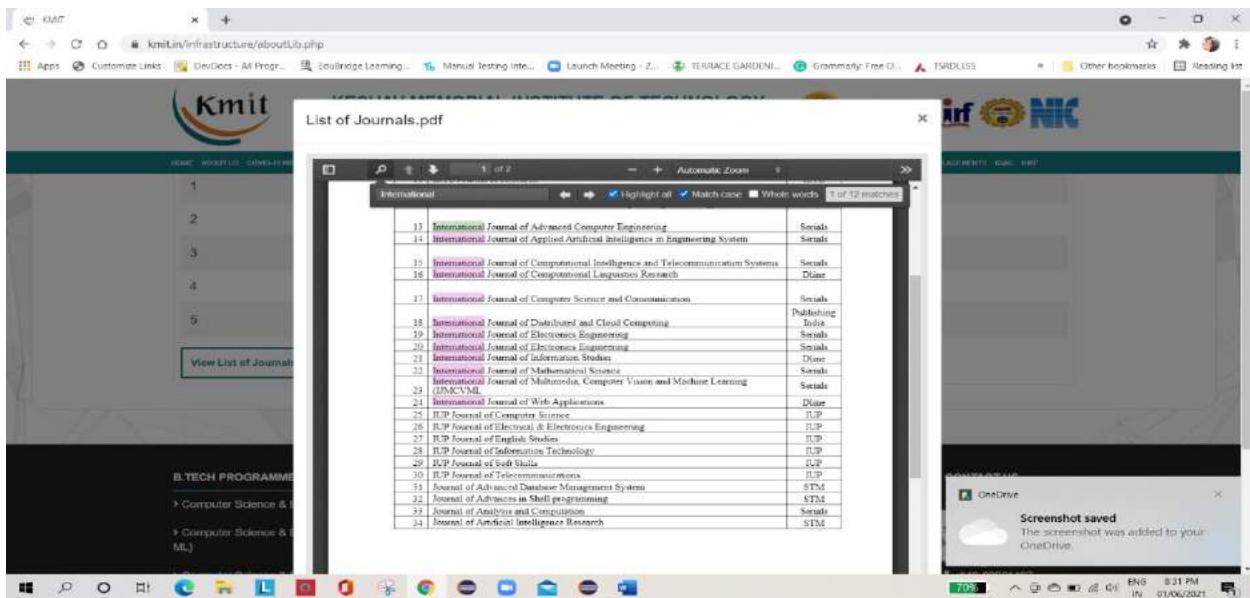
TC585: To click on the check box of Highlight All option

```
w.findElement(By.xpath("//input[@id='findHighlightAll']")).click();
Thread.sleep(2000);
```



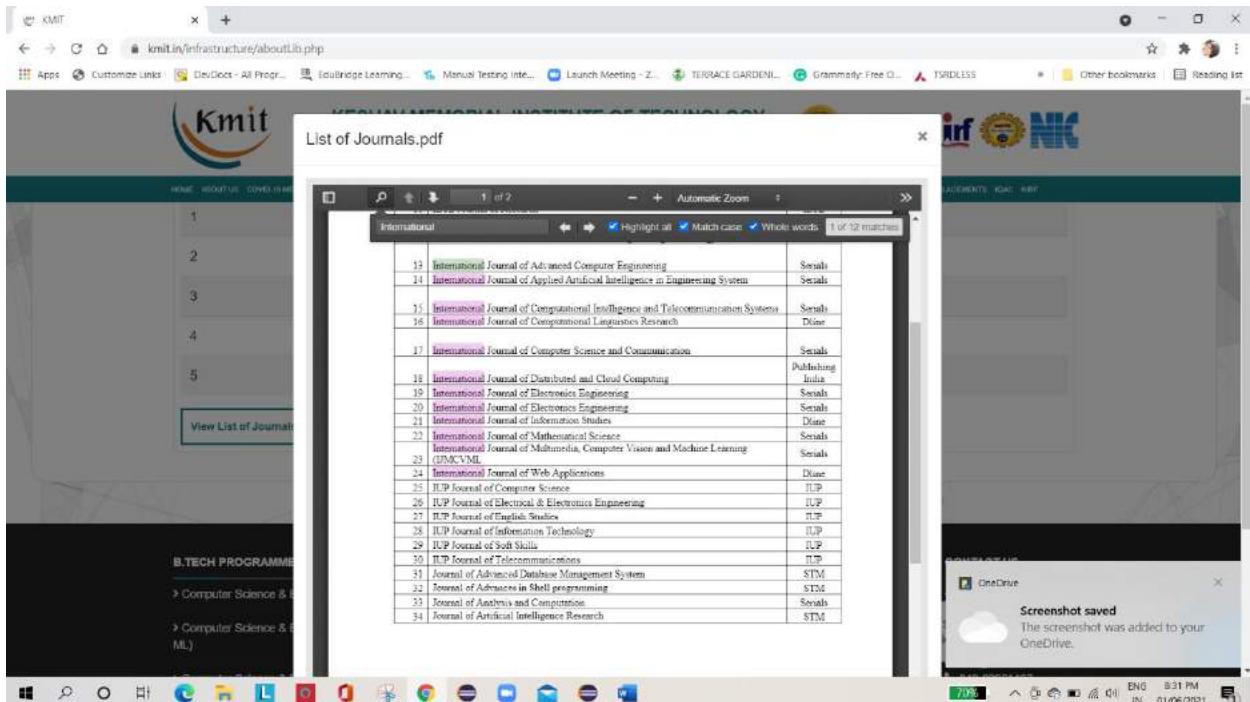
TC586: To click on find match case check box.

```
w.findElement(By.xpath("//input[@id='findMatchCase']")).click();
Thread.sleep(2000);
```



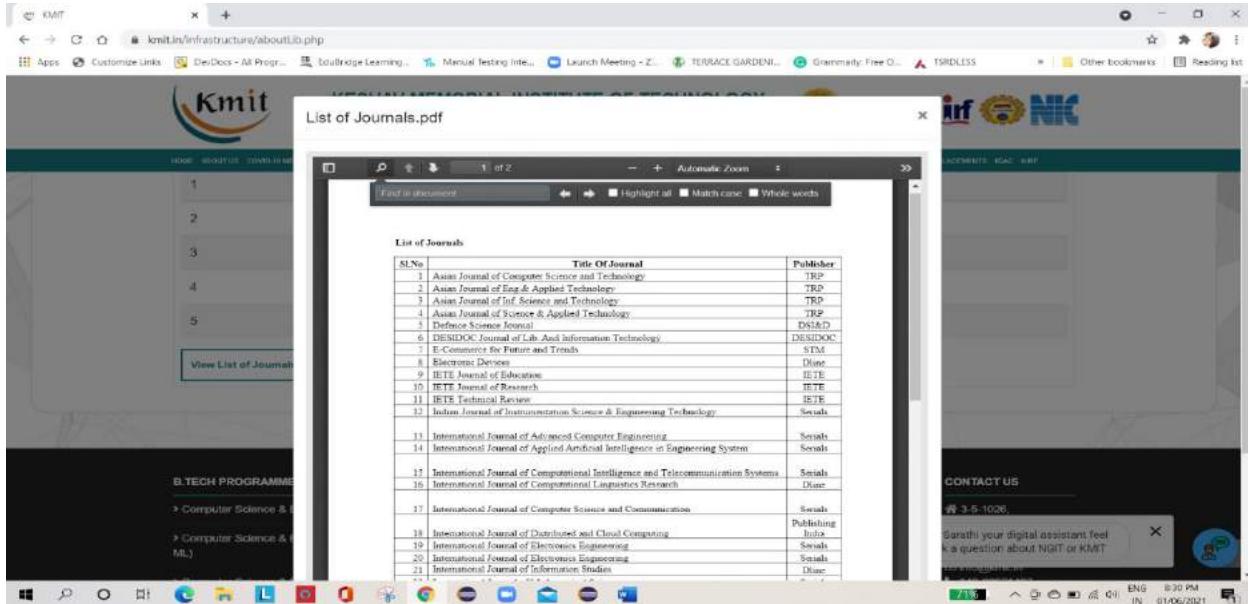
TC587: To click on find entire word check box.

```
w.findElement(By.xpath("//input[@id='findEntireWord']")).click();  
Thread.sleep(2000);
```



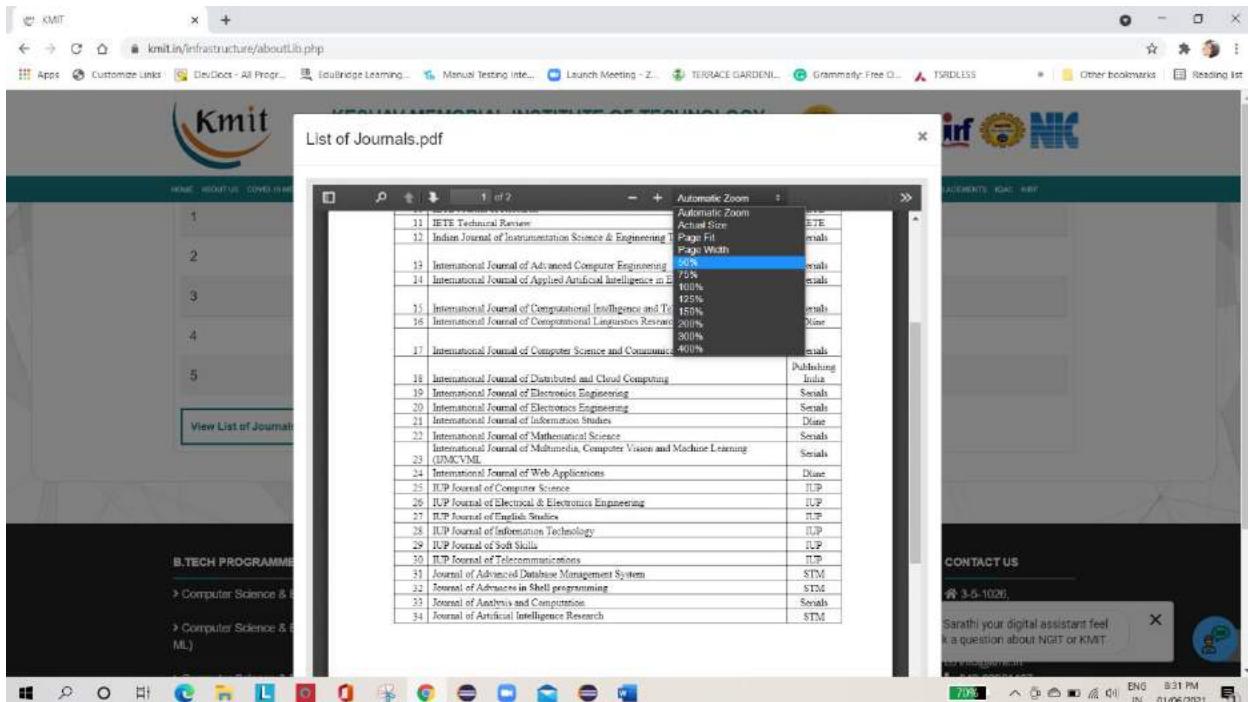
TC588: To click on search option in the frame.

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



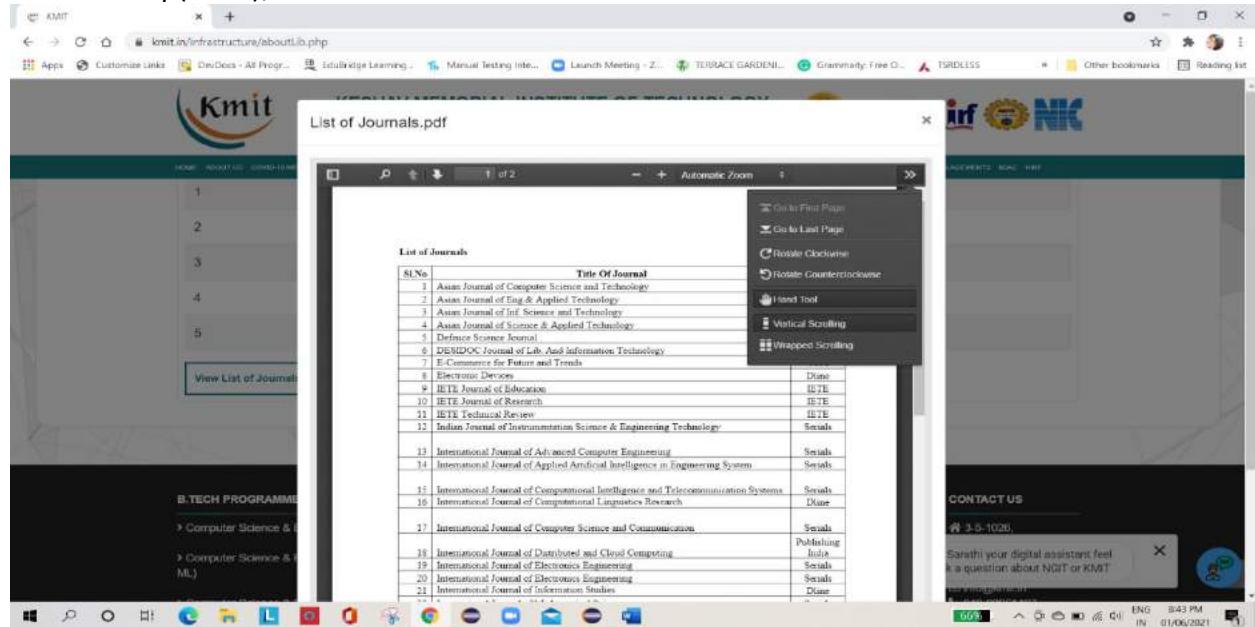
### TC589: To check the Functionality of Automatic zoom option .

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



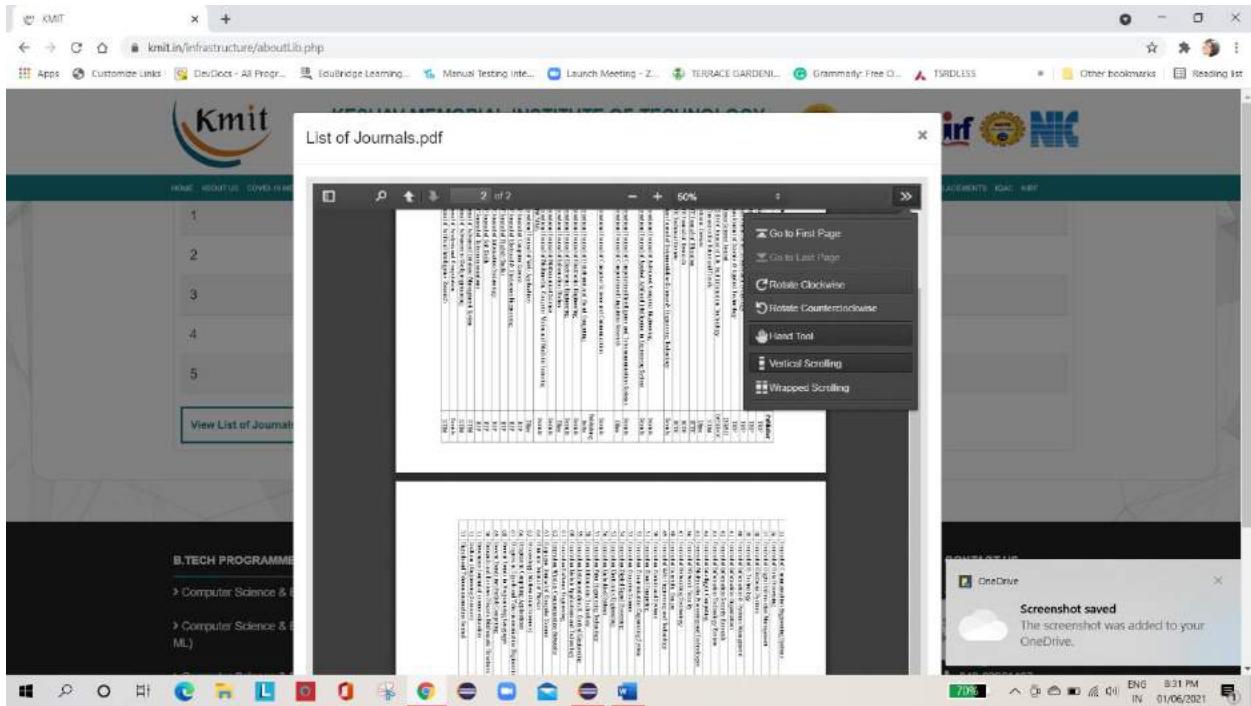
TC590: To check the functionality of scale select option.

```
w.findElement(By.xpath("//select[@id='scaleSelect']")).click();
Thread.sleep(2000);
```



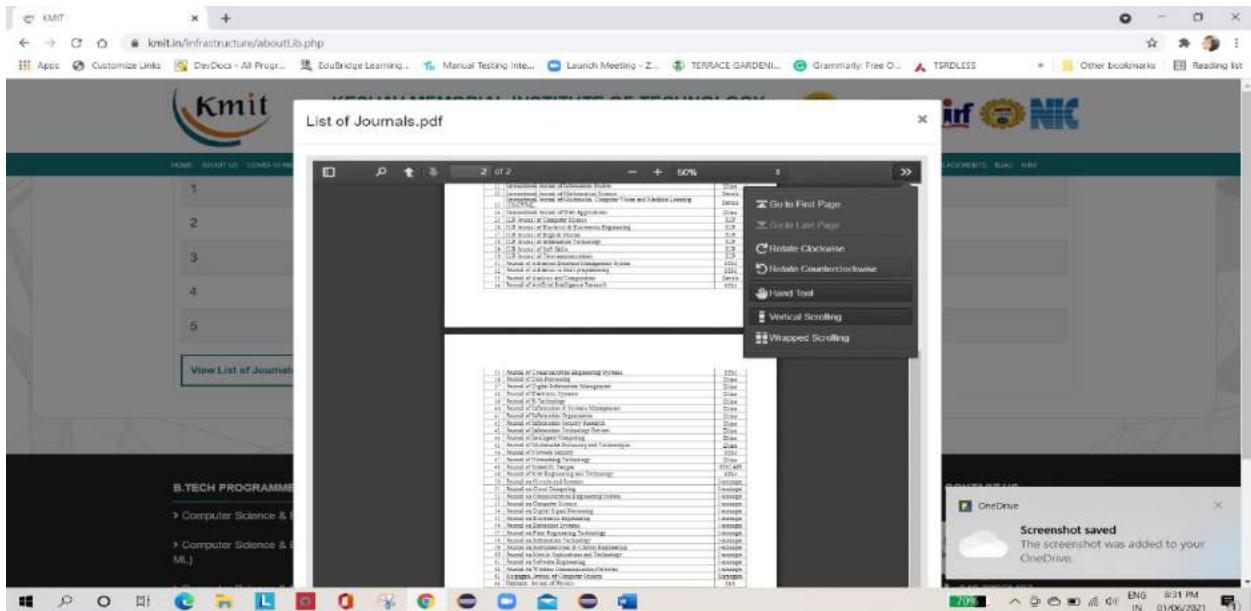
TC591: To click on page rotate clock wise option in scale select section

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



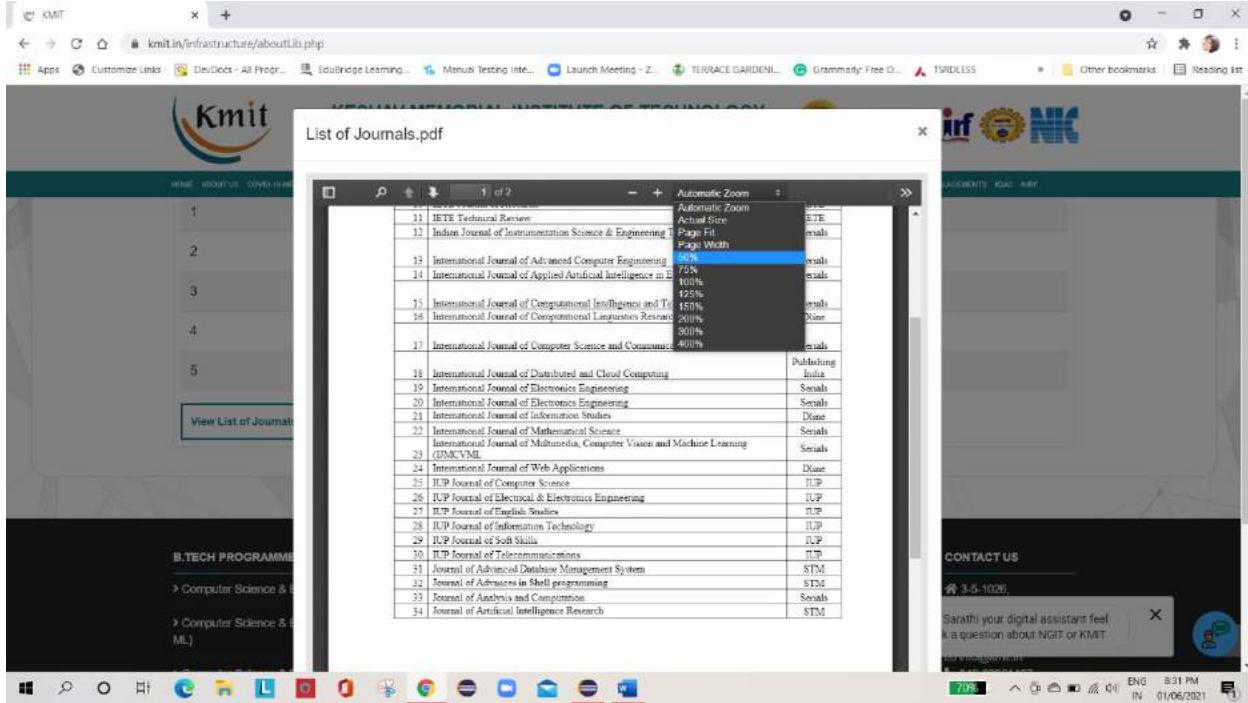
TC592: To click on page rotate counter clock wise option in scale select section.

```
w.findElement(By.xpath("//span[contains(text(),'Rotate Counterclockwise')]")).click();  
Thread.sleep(2000);
```



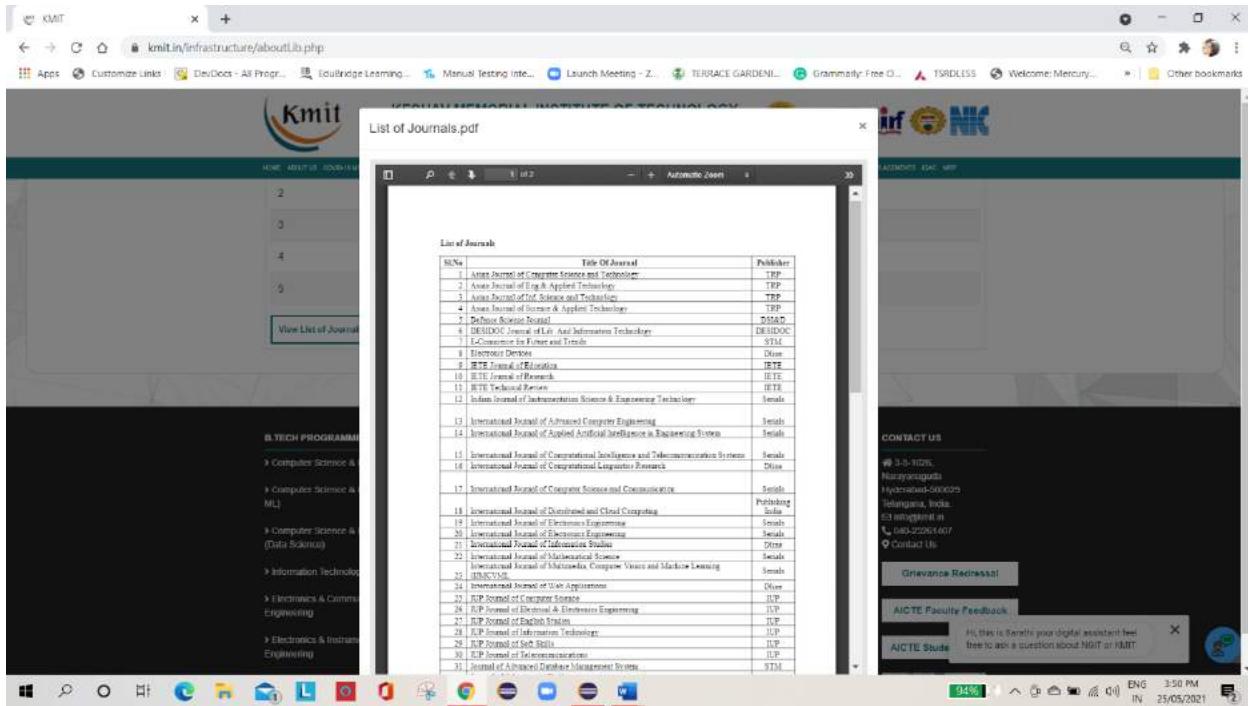
TC593: To click on 50% zoom In option under Automatic zoom.

```
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.

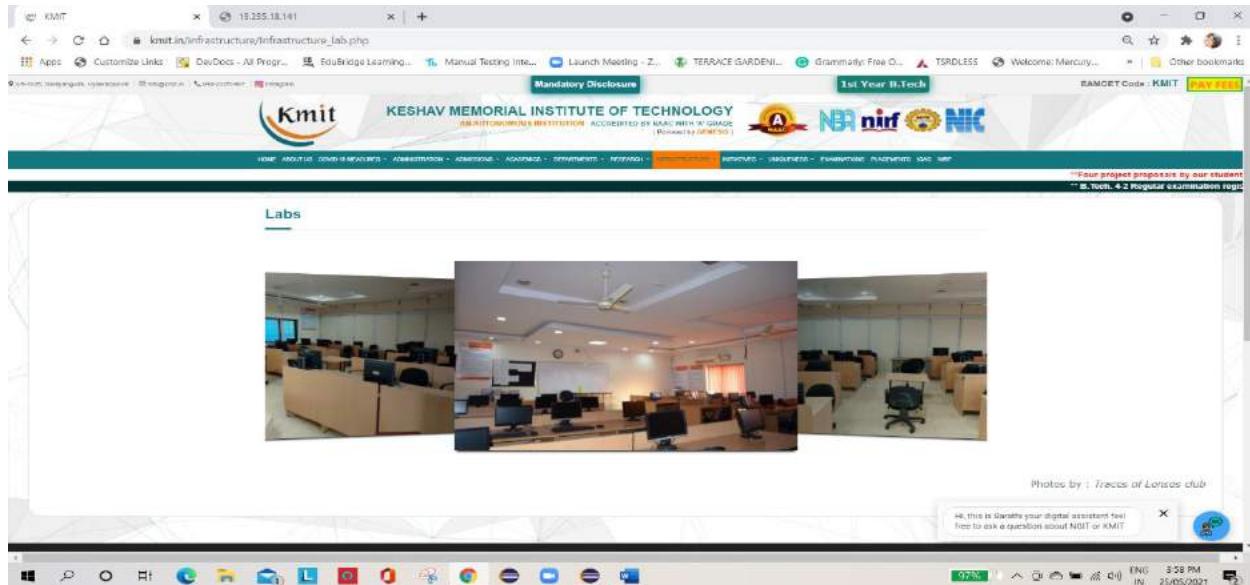
```
w.findElement(By.xpath("//button[@id='secondaryToolbarToggle']")).click();
Thread.sleep(2000); //Toolbar
w.navigate().back();
```



TC595: To check the functionality of Labs section under infrastructure mouseover module.

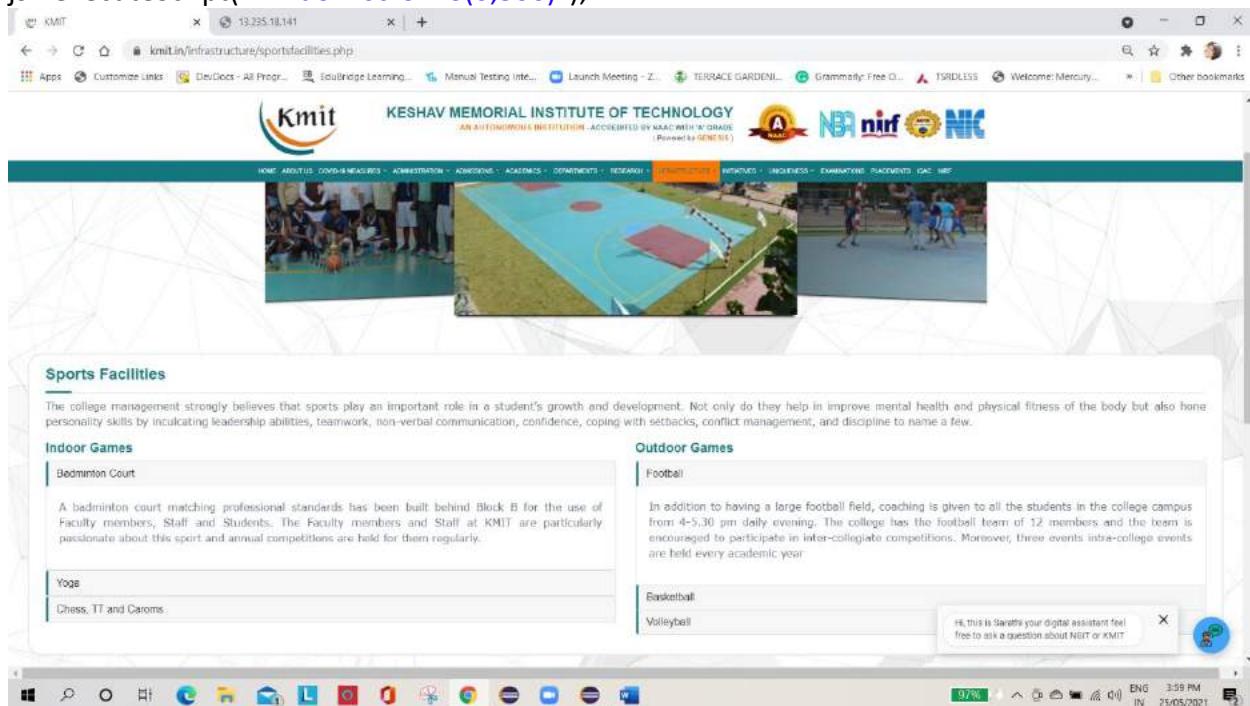
```
infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[9]/a[1]"))).perform();
```

```
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();
```



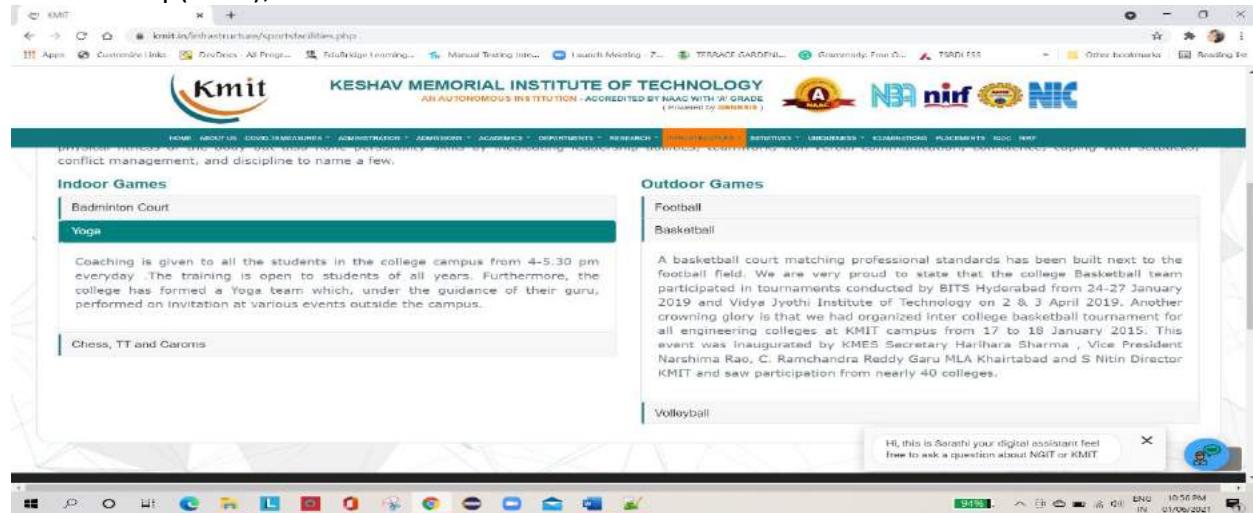
## TC596: To check the functionality of Sports Facilities section under infrastructure mouseover module

```
infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[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);
```

The screenshot shows a web browser window for KMIT (Keshav Memorial Institute of Technology) at the URL [kmit.in/infrastructure/sportsfacilities.php](http://kmit.in/infrastructure/sportsfacilities.php). The page is titled "Sports Facilities". It features a navigation bar with links like HOME, ABOUT US, COVID-19 MEASURES, ADMINISTRATION, ADMISSIONS, ACADEMICS, DEPARTMENTS, RESEARCH, INFRASTRUCTURE, INITIATIVES, UNIQUENESS, EXAMINATIONS, PLACEMENTS, NAAC, NIRF, and more. The main content area is divided into two sections: "Indoor Games" and "Outdoor Games". Under "Indoor Games", there are links for Badminton Court, Yoga, and Chess, TT and Caroms. Under "Outdoor Games", there are links for Football, Basketball, and Volleyball. A sidebar on the right contains text about the importance of games requiring brain skill and mentions a football team of 12 members. The footer includes links for B.TECH PROGRAMME (Computer Science & Engineering), ABOUT US (Vision & Mission), E-RESOURCES (CSE E-Resources), QUICK LINKS (Placements, Examinations), and a digital assistant named Sarahi. The status bar at the bottom shows system information like battery level (93%), network (WIFI), language (ENG), time (10:57 PM), and date (01/06/2021).

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, Infrastructure, Initiatives, Uniqueness, Examinations, Placements, NAAC, NIRF, and more. The Infrastructure page is currently selected. The page content discusses sports facilities, mentioning indoor games like Badminton Court, Yoga, and Chess, TT and Caroms, and outdoor games like Football, Basketball, and Volleyball. A digital assistant named Sarathi is visible in the bottom right corner.

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[1]/div[2]/div[1]/div[2]/div[1]/a[1]")).click(); // Basketball  
Thread.sleep(2000);
```

The screenshot shows the same KMIT website as before, but now the Basketball link under the Outdoor Games section is highlighted. The digital assistant Sarathi is still present. The page content remains the same, describing the basketball court and its history.

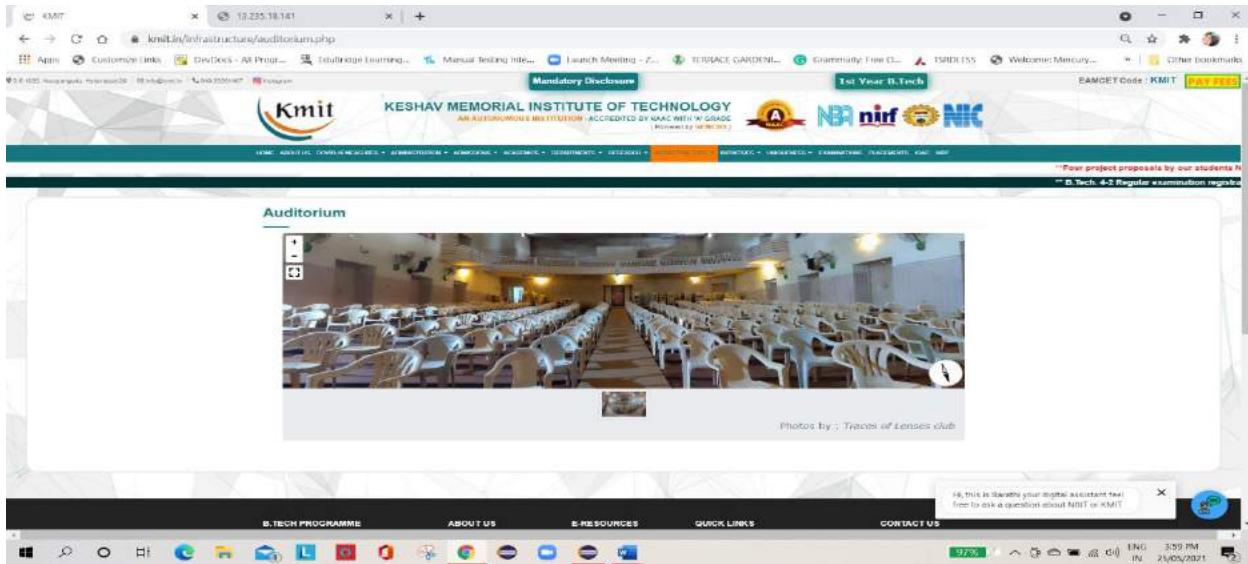
TC597: To click on Volleyball sub-section in Sports Facilities section.

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

The screenshot shows a web browser window for KMIT (Keshav Memorial Institute of Technology). The page displays the 'Sports Facilities' section. On the left, under 'Indoor Games', there are links for Badminton Court, Yoga, and Chess, TT and Caroms. On the right, under 'Outdoor Games', there are links for Football, Basketball, and Volleyball. A note below the outdoor games states: 'Next to the basketball court, we have the volleyball field. As with Football and Basketball, coaching is provided to interested students every evening in the campus and intra-college events as conducted periodically.' At the bottom of the page, there is a digital assistant module for 'Sarathi'.

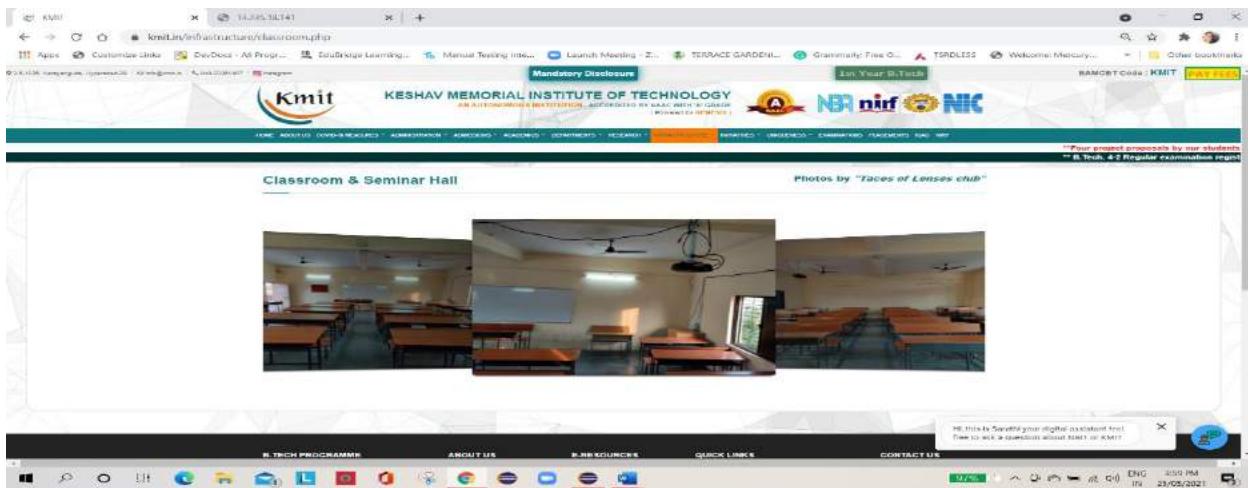
TC598: To check the functionality of Auditorium section under infrastructure mouseover module and

```
infrastructure.moveToElement(w.findElement(By.xpath("/html[1]/body[1]/header[1]/div[2]/nav[1]/div[1]/div[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[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();
```

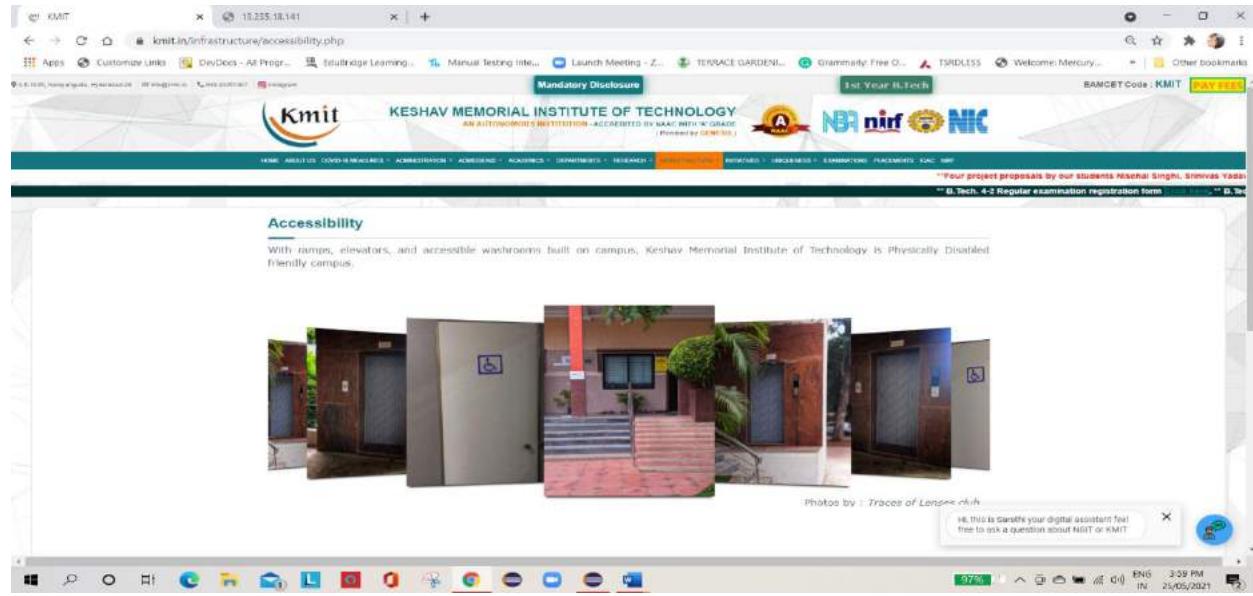


TC600: To check the functionality of Accessibility section under infrastructure mouseover module.

```

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.

```

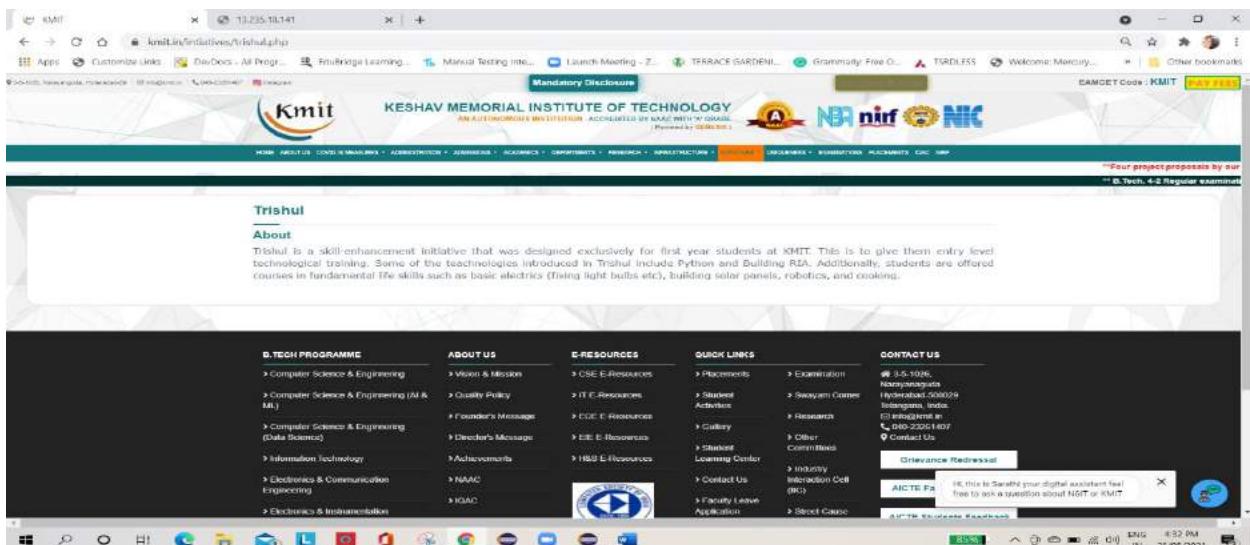
Actions Initiatives = new Actions(w);
Initiatives.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[2]/ul[1]/li[10]/a[1]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'co-curriculars')]")).click();
//co-curriculars
JavascriptExecutor js6= (JavascriptExecutor) w;
js6.executeScript("window.scrollTo(0,100)");
Thread.sleep(2000);

```



TC602: To click on Trishul option in Co-curriculars section under Initiatives mouseover module.

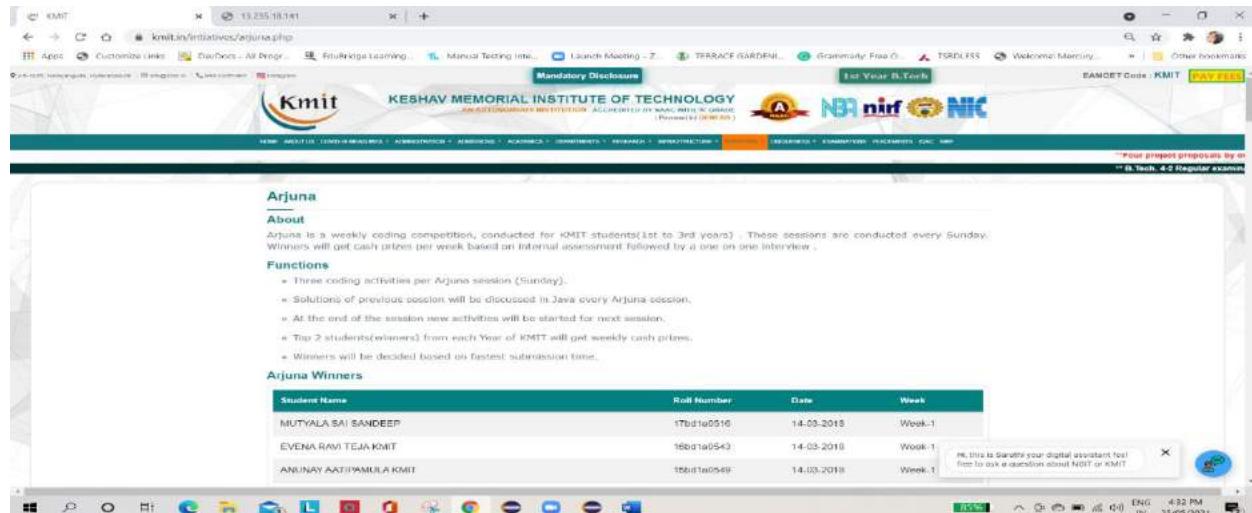
```
w.findElement(By.xpath("//body/div[1]/section[1]/div[1]/div[1]/div[2]/div[1]/div[1]/a[1]/div[1]/img[1]")).click(); //Trishul
Thread.sleep(2000);
w.navigate().back();
```



TC603: To click on Arjuna option in Co-curriculars section under Initiatives mouseover

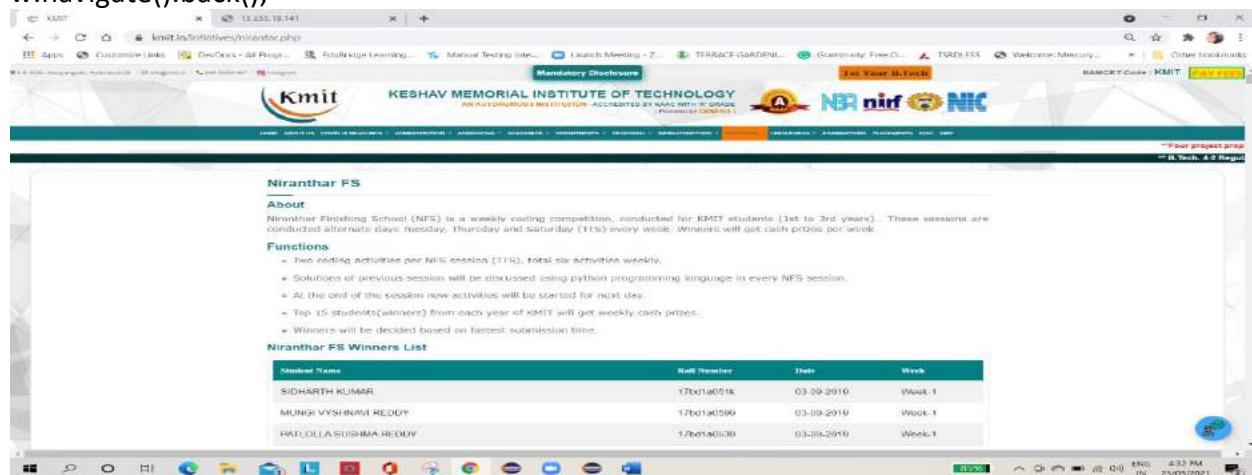
module.

```
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();
```



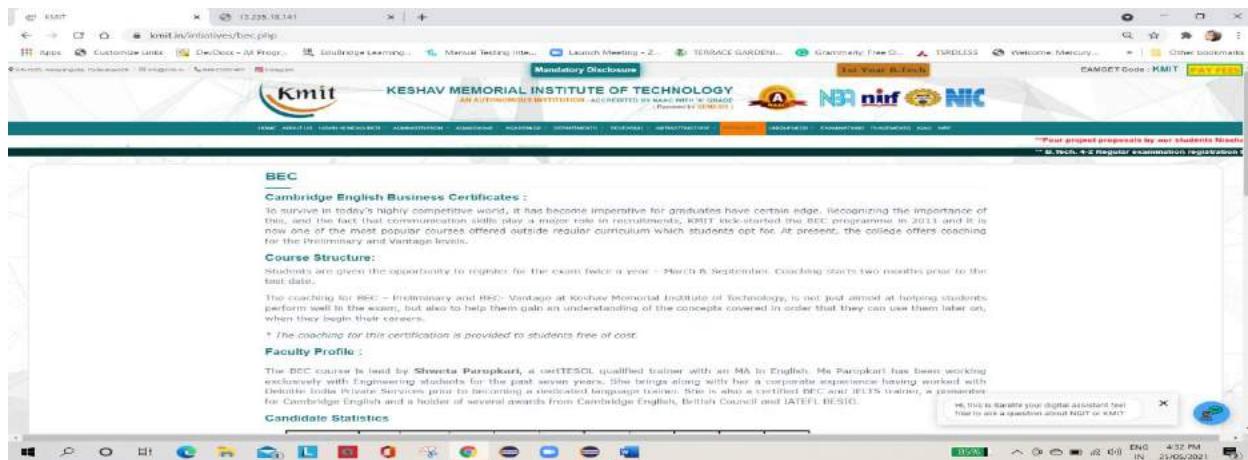
TC604: To click on NFS option in Co-curriculars section under Initiatives mouseover module.

```
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();
```



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[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[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 the Keshav Memorial Institute of Technology (KMIT) website. The URL is kmitlin/initiatives/sonet.php. The page title is 'SONET'. It features a sub-section titled 'Biomedical Imaging' which describes the course content. Below this, there is a table for 'Lead faculty' and 'Assisting faculty' with one entry each. A section for 'Awards or Achievements' lists '70 Students trained' and '10 students got internship for BIRAC Funded Project'. At the bottom of the page, there are links for 'BlockChain architecture design & Use cases', 'CyberSecurity- Ethical Hacking', and 'Full Stack Web Development'. A digital assistant pop-up is visible in the bottom right corner.

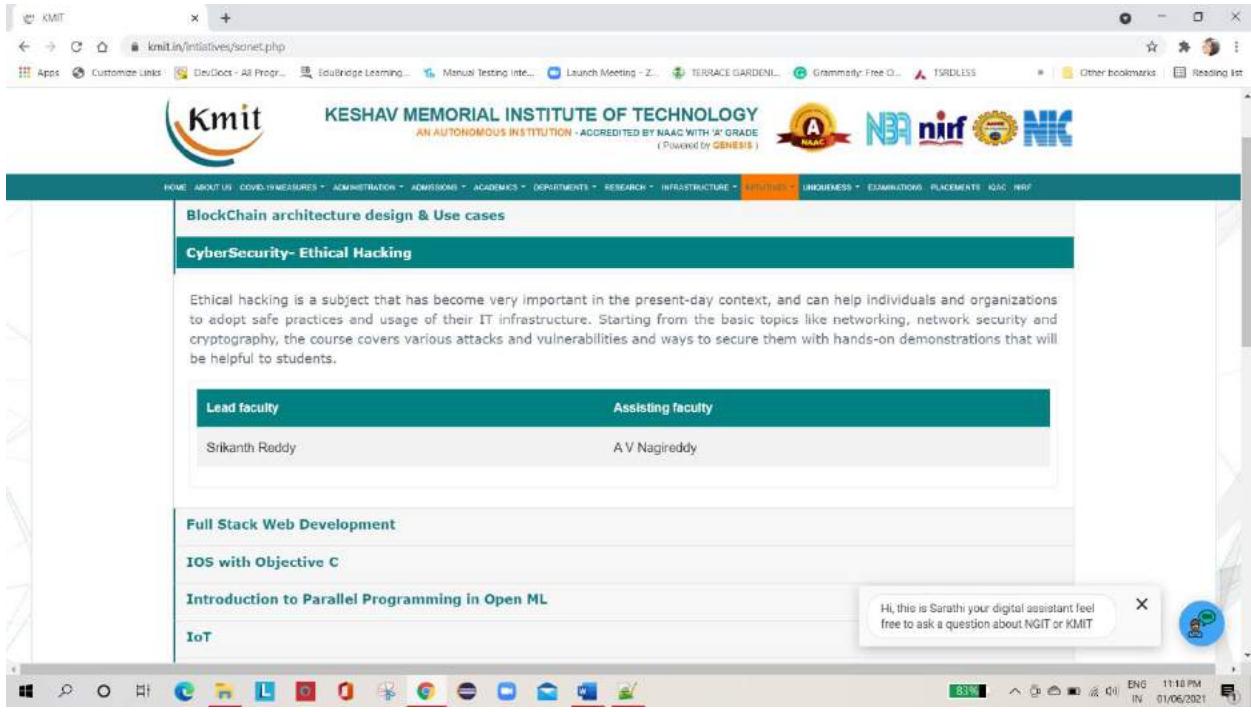
TC607: To click on Block Chain architecture design & Use cases within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'BlockChain architecture design & Use cases')]")).click();  
Thread.sleep(2000);
```

The screenshot shows the same KMIT website as before, but the 'BlockChain architecture design & Use cases' link has been clicked, as indicated by the bolded text in the heading. The page content for this section is displayed, including the lead and assisting faculty, training statistics, and application areas. The digital assistant pop-up remains in the bottom right corner.

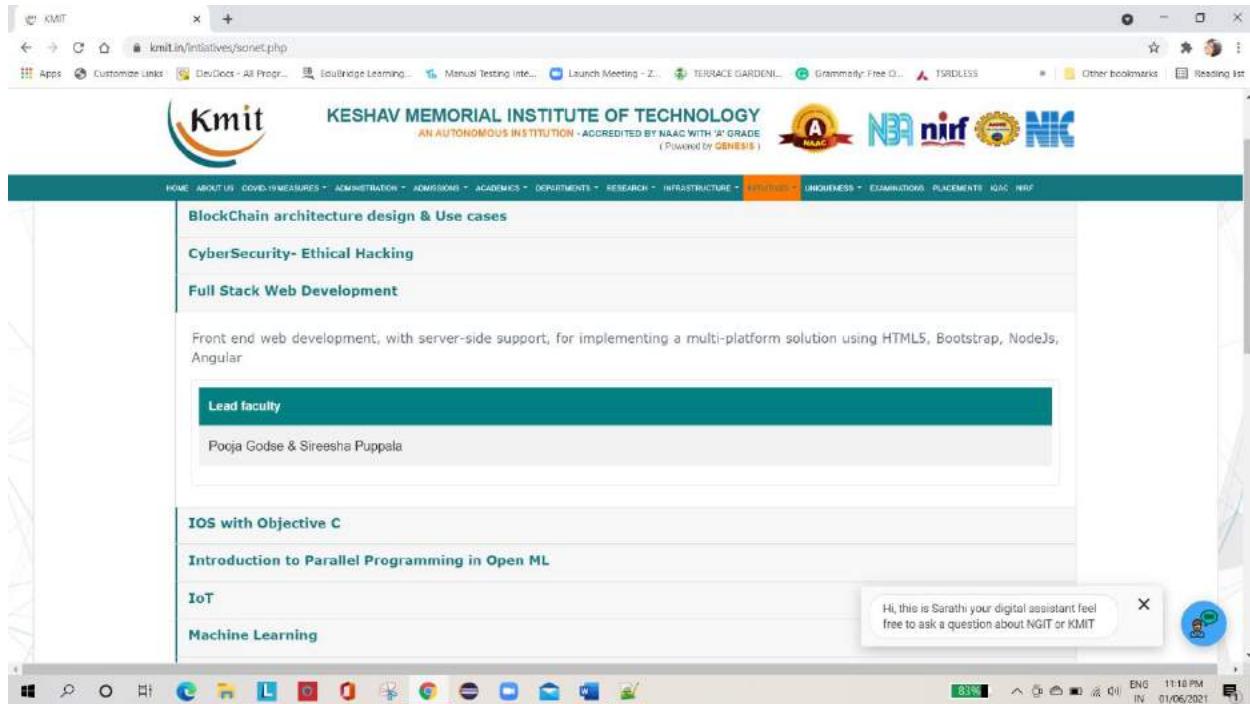
TC608: To click on Cyber Security- Ethical Hacking within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'CyberSecurity- Ethical Hacking')]")).click();
Thread.sleep(2000);
```



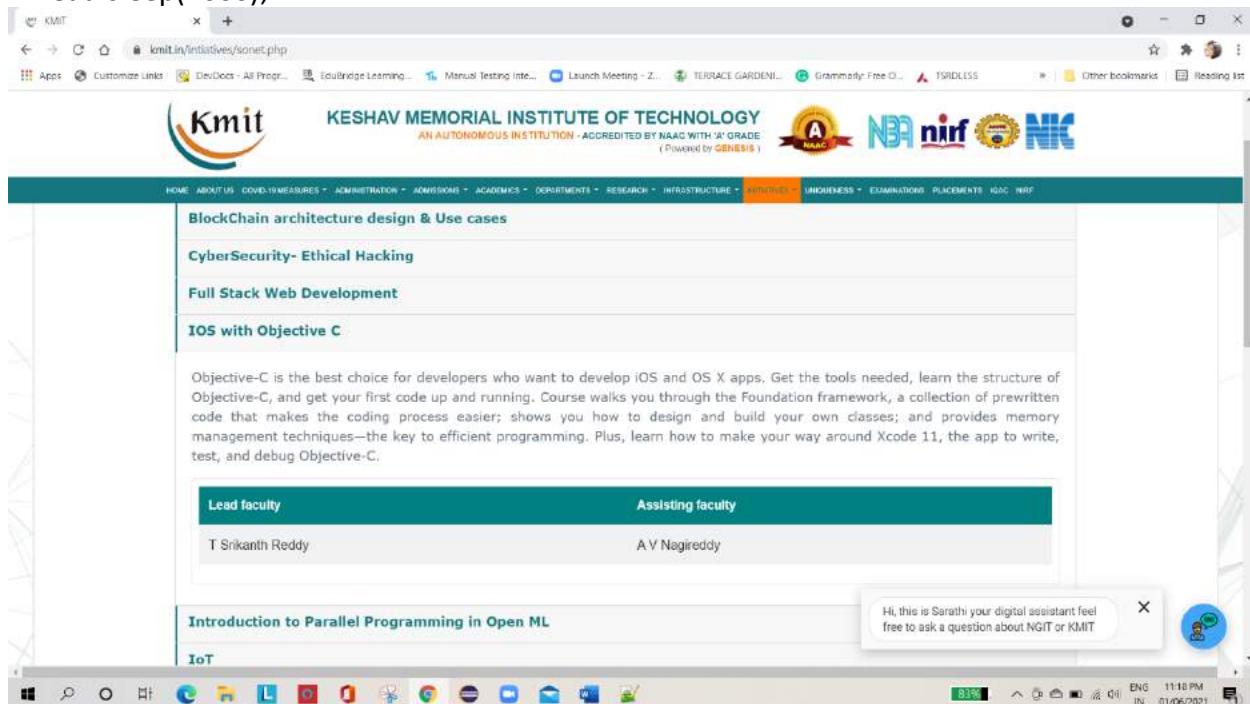
TC609: To click on within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Full Stack Web Development')]")).click();
Thread.sleep(2000);
```



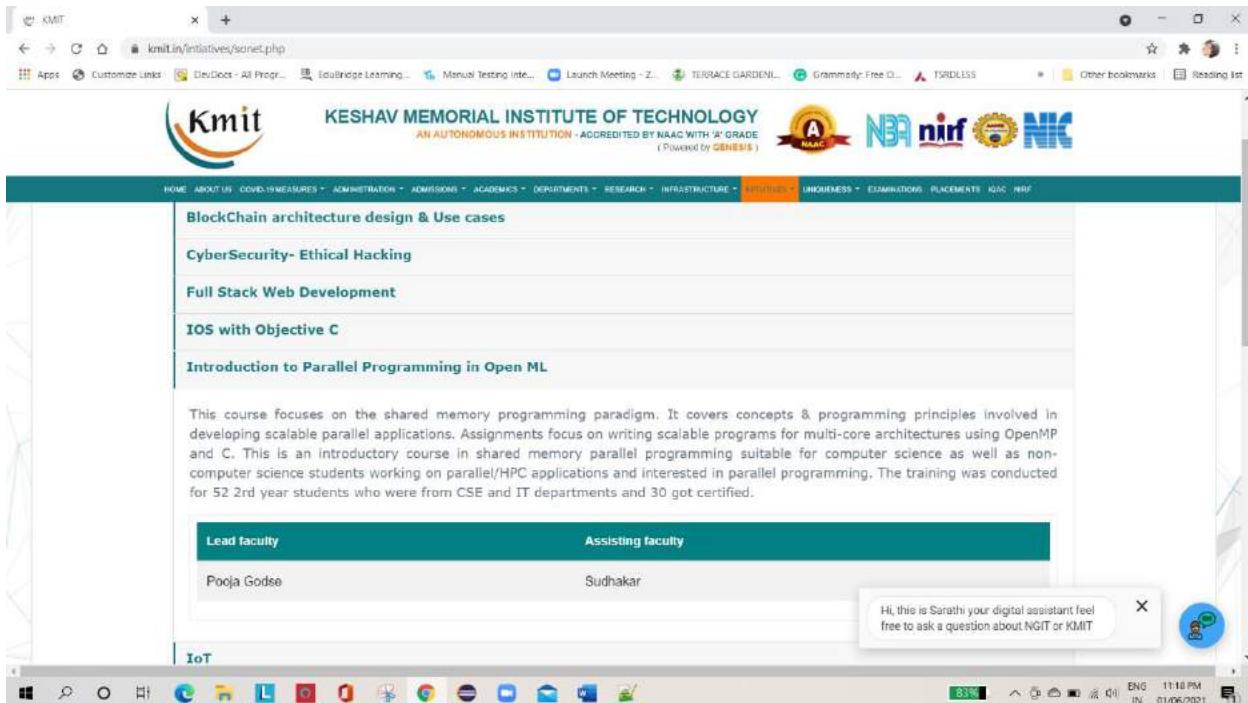
TC610: To click on IOS with Objective C within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'IOS with Objective C')]")).click();  
Thread.sleep(2000);
```



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);
```

KMIT

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

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES 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**

IoT is an Internet technology connecting devices, machines and tools to the internet by means of wireless technologies like bluetooth, wifi. Students get to work with various sensors and actuators and develop mobile applications using MIT app inventor and finally establish communication between the devices using Firebase cloud service.

Lead faculty

Fatima

Machine Learning

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

TC613: To click on Machine Learning within SONET section.

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

KMIT

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

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES UNIQUENESS EXAMINATIONS PLACEMENTS IQAC NIRF

**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 Narasimlu & Ajeeet Jain	Swetha Merugu

Awards or Achievements

37 students got NPTEL certified

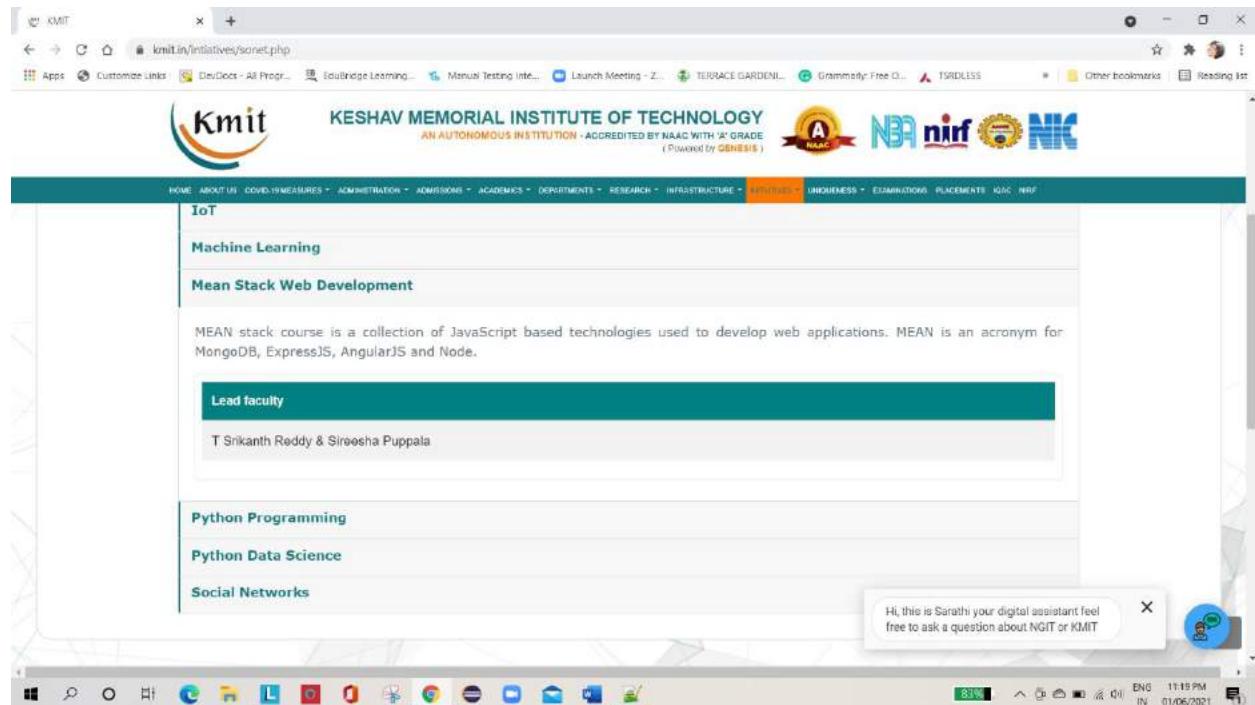
Machine Learning NPTEL

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 concepts in a mathematical motivated perspective and covers different learning paradigms and some of the architectures used in each of these paradigms.

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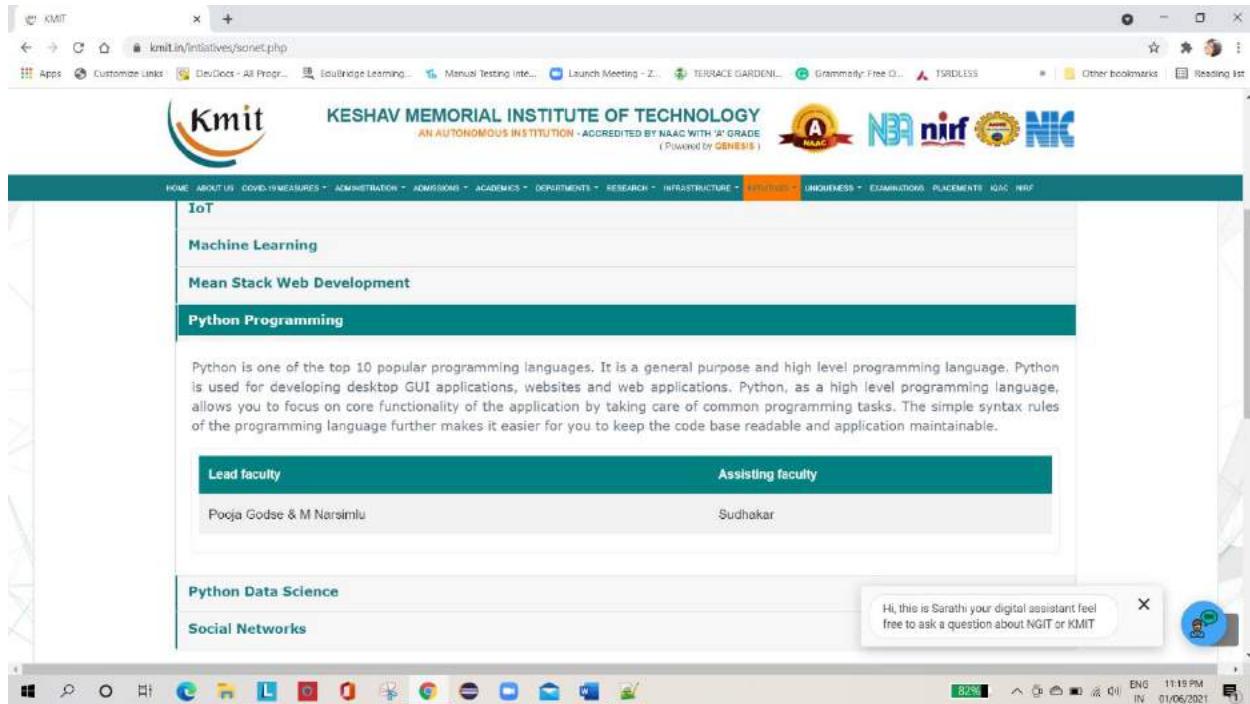
TC614: To click on Mean Stack Web Development within SONET section.

```
w.findElement(By.xpath("//a[contains(text(),'Mean Stack Web Development')]")).click();  
Thread.sleep(2000);
```



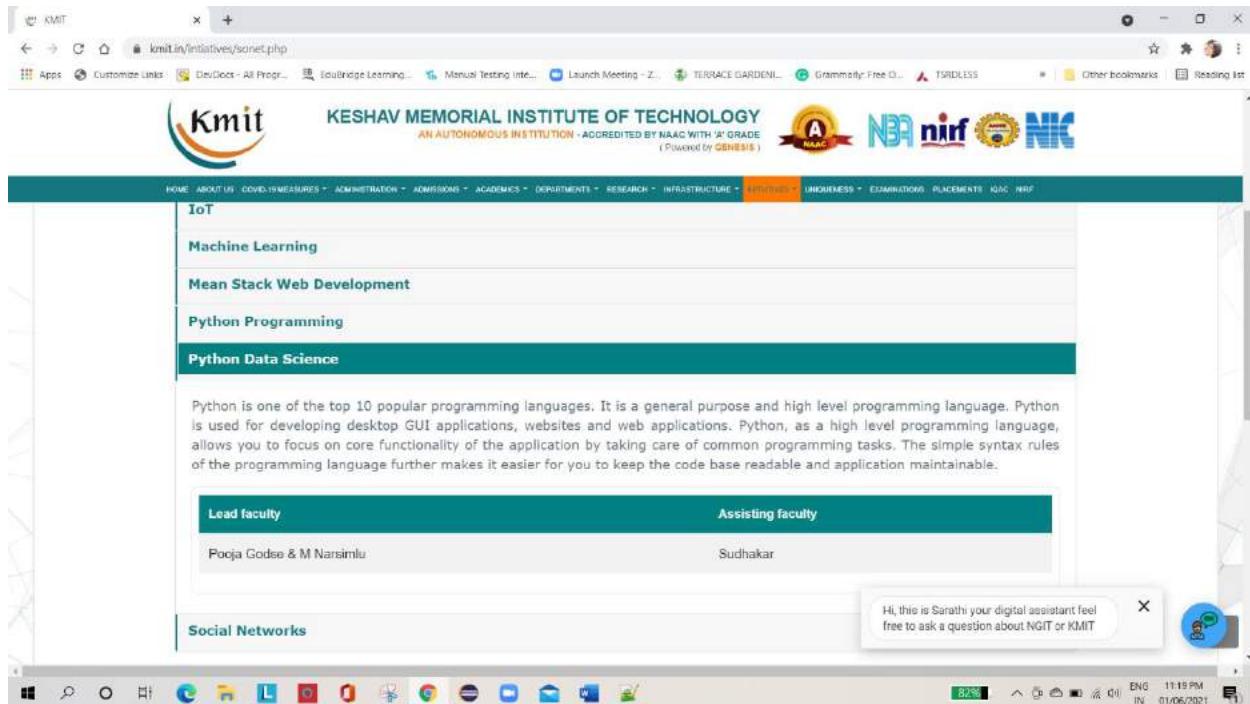
TC615: To click on Cyber Security- Ethical Hacking within SONET section.

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



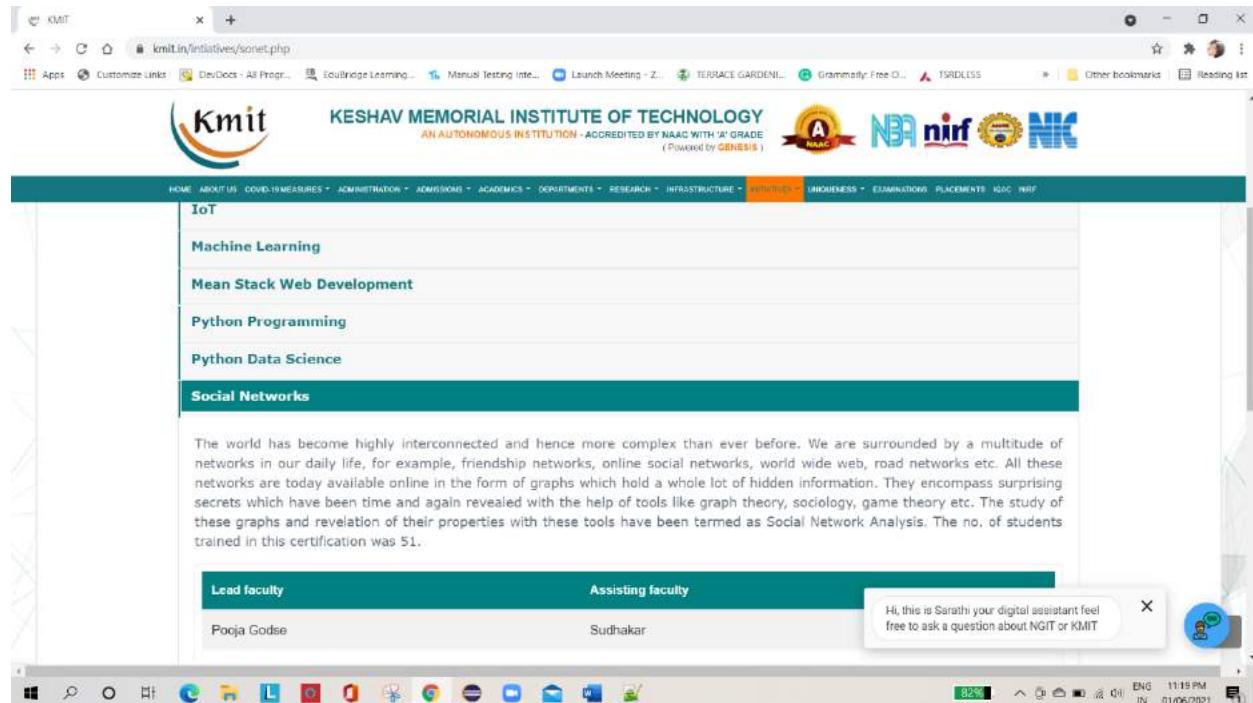
TC616: To click on Python Data Science within SONET section.

```
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[1]/div[1]/a[1]/img[1]")).click();           //Finishing School
Thread.sleep(2000);
```

**KMIT** 13.235.18.161

**KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY**  
AN AUTONOMOUS INSTITUTION ACCREDITED BY NAAC WITH 'A' GRADE  
(Pending by GATE)

**Mandatory Disclosure** **1st Year B.Tech** **NRI nirf NIC**

**Finishing School**

**About:**  
With the sole objective of producing industry ready engineering students, KMIT instituted a comprehensive Finishing School program for its final year students. It is our belief that this program will go a long way in bridging the industry-academia. The Finishing School is run concurrently with the B.Tech course, unlike other Finishing schools which are offered after the completion of B.Tech.

**Modality:**  
The Finishing School program consists of two semesters. The first semester of the Finishing School runs concurrently with the third year second semester of JNTUH while the second semester runs concurrently with the fourth year, first semester. A student has the choice to opt for various tracks offered.

**Syllabus:**

- Foundation Track: C, C++, Core and Advanced Java, RDBMS, OS fundamentals.
- Aptitude Skills: Quantitative Techniques, Verbal Ability, Reasoning, Puzzles, General Knowledge, Group Discussion: General Interest, Creative topics, Education, Social Topics etc., eLearning: Video Sessions are available online, enabling concept revision.
- Soft Skills: Resume Writing, Interview Preparation, Business Dressing, Personality Development, Time Management, and others (per industry requirement).

**Customized Workforce Development:**  
Normally Companies visit the Campus in the fourth year, first semester and select candidates. These Companies provide us desired skill set of technologies to be imparted to the selected students. The desired skill set is imparted through our specialized

**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();
```

**KMIT** 13.235.18.161

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(Pending by GATE)

**Mandatory Disclosure** **1st Year B.Tech** **NRI nirf NIC**

**Finishing School**

**Finishing School Faculty Profiles**

**Neil Gogte (Programme Director & Lead Faculty)**  
Neil Gogte, the founder of KMIT, also conceptualized the Finishing School model. In addition to devising course structures, Mr Gogte also trains FS candidates in Java, C, RDBMS, Data structures, Algorithms, UML, Software engineering and any other technology as needed by the companies.

**Rajendra Tapadia (Lead Faculty)**  
Mr. Tapadia has been involved in finishing school activities of Keshav Memorial Institute of Technology, Hyderabad since May 1st, 2015. He grooms FS candidates in Java, C, RDBMS, Data structures, Algorithms, UML, Software engineering and any other technology as needed by the companies.

**Umesh Gogte (Lead Faculty)**  
Col. Umesh Gogte (Retd) joined KMIT in 2011 and has been training both students and faculty members in software technologies since then. Since 2017, he has been a mentor in Finishing School and is preparing the students of ECE and EIE in Core JAVA, JSP and MySql.

**The Team**  
The following expert faculty deliver trainings under the guidance of lead faculty for the FS.

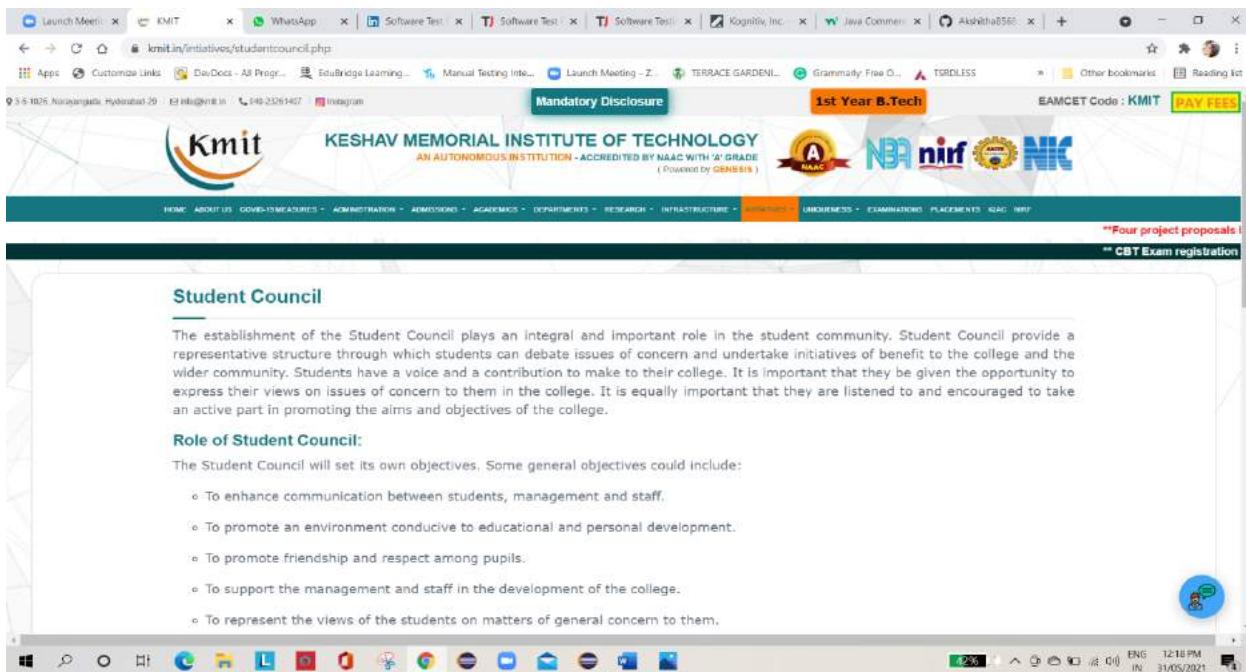
OneDrive Screenshot saved  
The screenshot was added to your OneDrive.

**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();

```

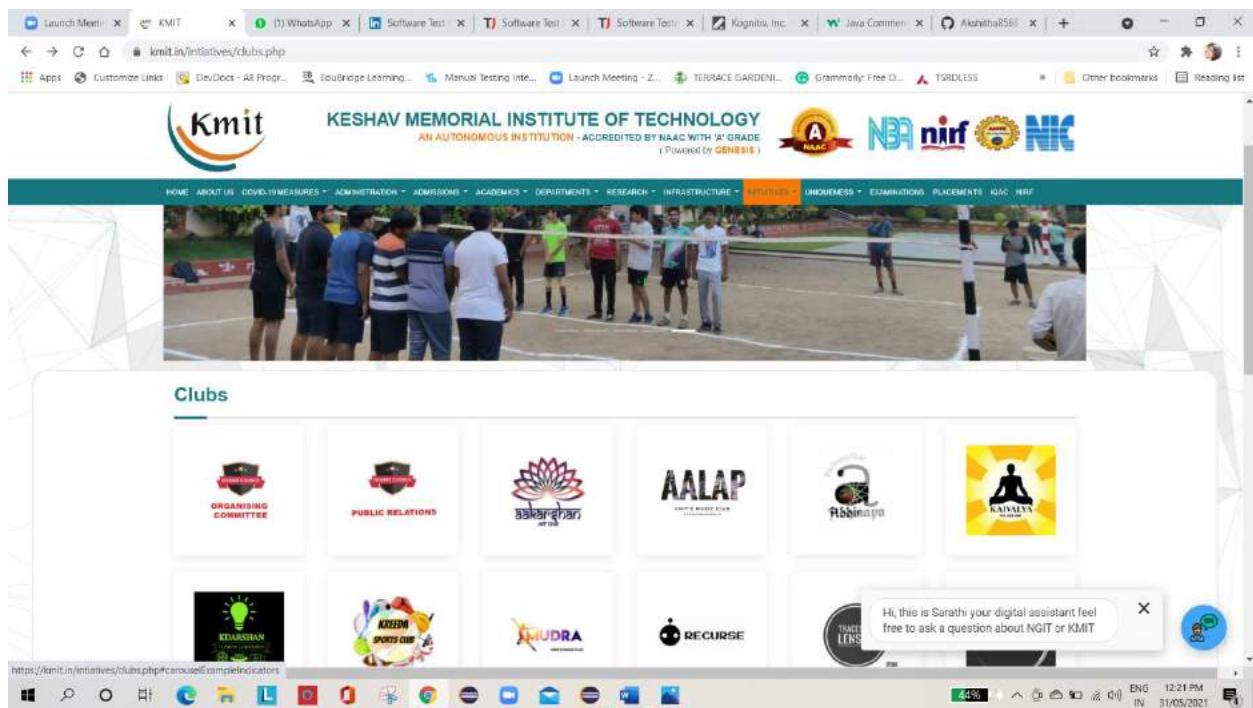


TC621: To check the functionality of club option under Extracurricular section.

```

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]/div[1]/a[1]/img[2]")).click(); // organizing committee  
Thread.sleep(2000);  
w.navigate().back();
```

**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 :**

S.No	Name Of The Student	Roll Number	Email-id
1	Daggu Bedrinath	19BD1A054J	badri18kb@gmail.com
2	Madhav Akundi Sai Surya	19BD1A053C	salsuryamadhavakundi@gmail.com
3	Sneha Srirampur	19BD1A053G	ssrirampur2203@gmail.co
4	Nikita Chintalapati	19BD1A0535	nikitac2804@gmail.com

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();
```

The Public Relations Team leads the overall brand, voice and image of Keshav Memorial Institute of Technology. The judicial powers of the Council lies with the President and the PR Team. This dynamic team is responsible for managing internal and external communications to ensure that information and messages are consistently and accurately communicated across the KMIT community including students, faculty, staff and alumni. The department also spearheads the College's online presence, social media outreach, marketing campaigns, press releases and editorials.

**Team Heads :**

S.No	Name of The Student	Roll Number	Position	Email-Id
1	A R S Murthy	17BD1A0506	Team Lead	murthy.ars12@gmail.com
2	Munta Krishna Paveni	17BD1A1033	Graphic Designers	kpolipop1@gmail.com
3	Abhishek Srkrishna	19BD1A0583	Grievance Cell	abhi.sk2002r
4	Zainish	19BD1A1050V	Social Media Managers	zainish.iran912@gmail.com

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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	Devalia Thushara Sai	17BD1A05AD	Head 1	thusharadevalia@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();
```

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	sumanas75@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 :**

SLNo	Name Of The Student	Roll Number	Position	Email-id
1	H N Chidvilas Sharma	18BD1A050D	Head 1	zinkuhari@gmail.com
2	T. Dinesh Kumar	19BD1A059K	Head 2	pranavdinesh14@gmail.com

**Events Conducted :**

1. Kahaniya: Started – 2nd June

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## 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 :**

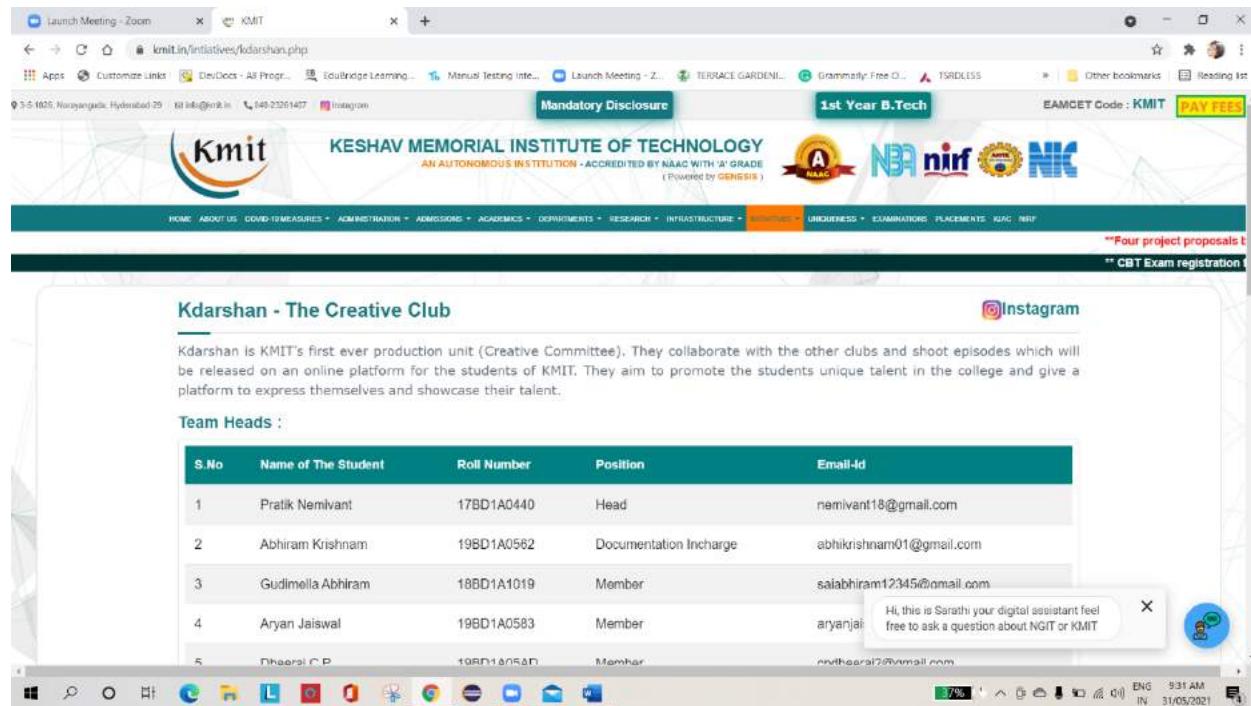
1. Yoga Workshop on 25th January, 2020

**Upcoming Events :**

1. Phase - I Introduction to YOGA

## 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]/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]/a[1]/img[2]")).click(); // Kreeda Sports club  
Thread.sleep(2000);  
w.navigate().back();
```

**Kreeda - The Sports Club**

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 :**

## 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();
```

**Mudra - Dance Club**

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

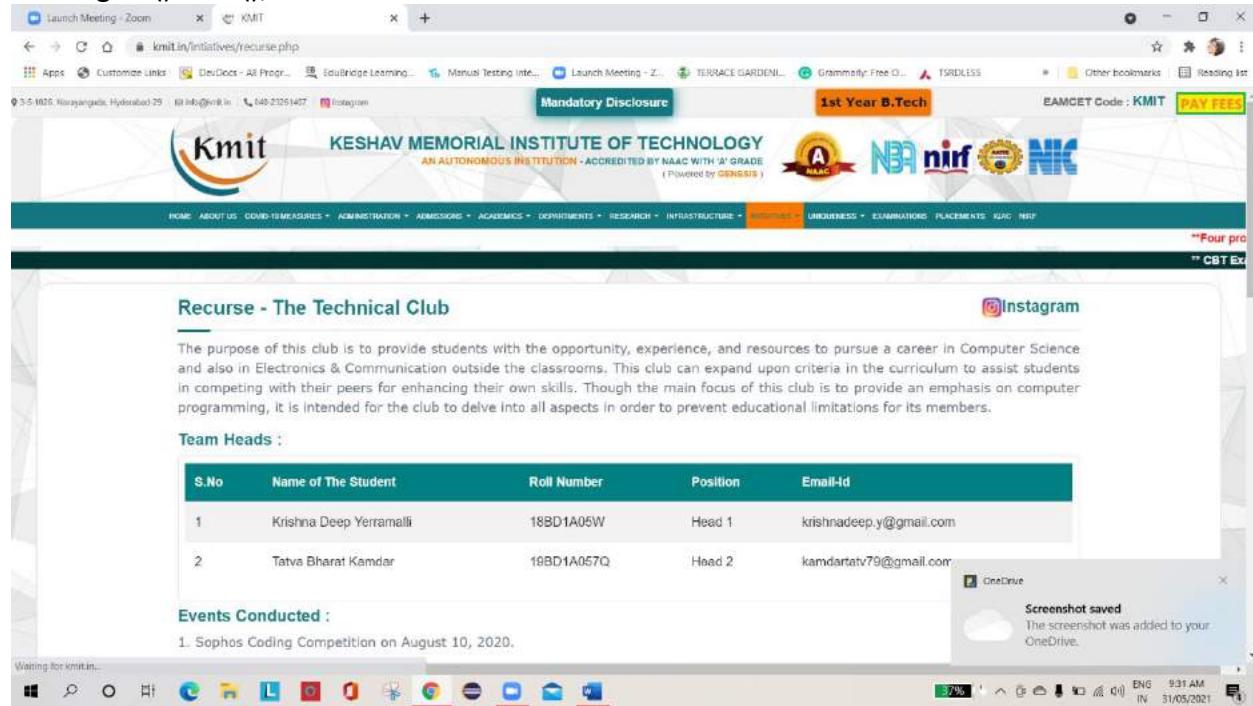
**Events Conducted :**

1. INSTAGRAM TV (IGTV) SERIES - (IDFA : EVOLUTION OF DANCE) on 13th September, 2020

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## 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();
```

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S.No	Name of The Student	Roll Number	Position	Email-Id
1	Sundar Kanduri	17BD1A050R	Head 1	ksundar369@gmail.com
2	Rathnakar Reddy	18BD1A1242	Head 2	reddy.rathnakar8@gmail.com

**Events Conducted :**

1. Rain and reflections, August 23rd 2020.

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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	18BC1A1221	Head 2	mayukareddy10@gmail.com

**Events Conducted :**

1. V-Charcha 2.2.1on 19 September
2. Tongue Twister Challenge on 12 September 2020

Hi, this is Scrathi 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.

```

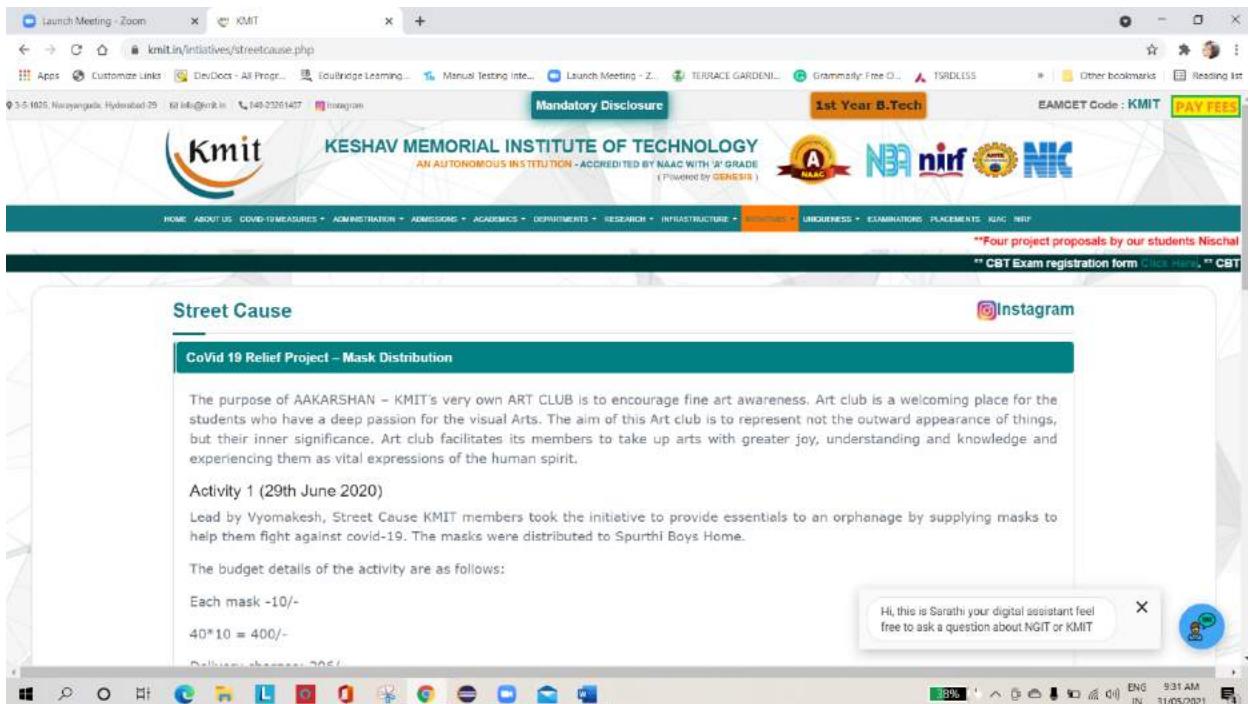
Initiatives.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[10]/a[1]"))).perform();
Extracurriculars.moveToElement(w.findElement(By.xpath("//a[contains(text(),'extra-curriculars')]"))).perform();
w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[10]/ul[1]/li[2]/ul[1]/li[3]/a[1]")).click(); // Street Cause
Thread.sleep(2000);

```



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);
```



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);
```

Street Cause

CoVid 19 Relief Project – Mask Distribution

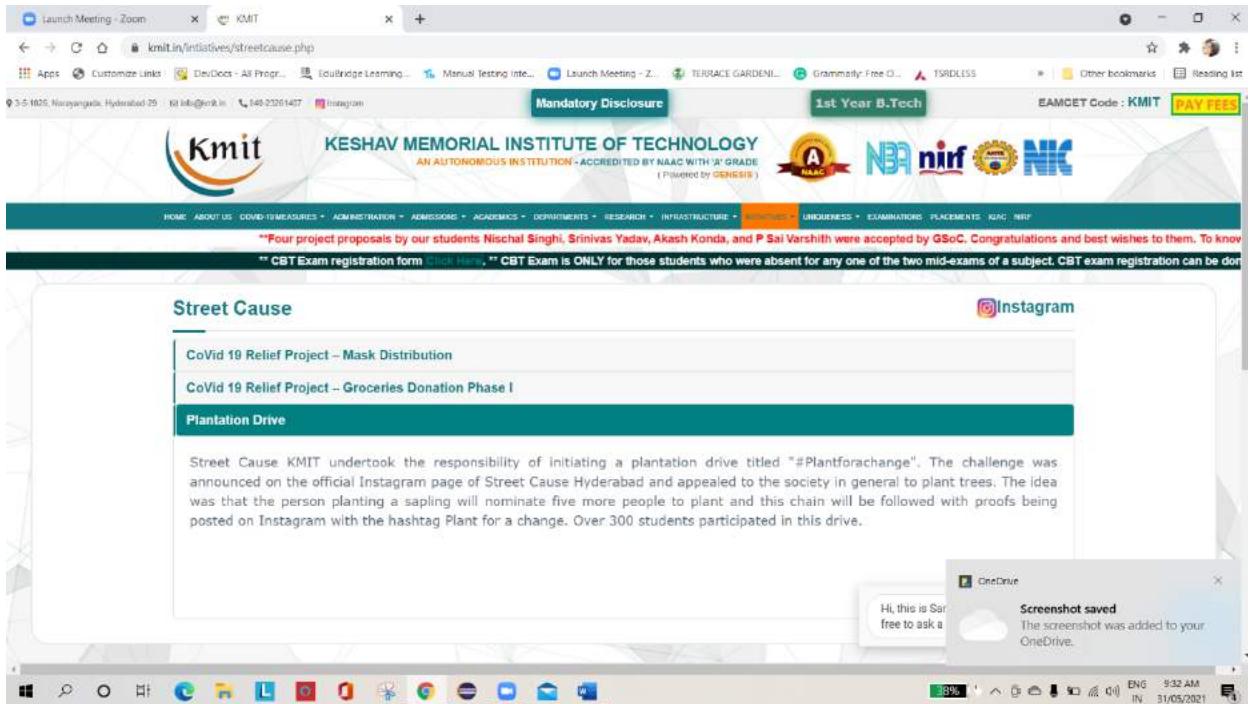
CoVid 19 Relief Project – Groceries Donation Phase I

S.No	Item	Quantity	Total
1	Rice	25 Kgs	
2	Toor dal	2 Kgs	

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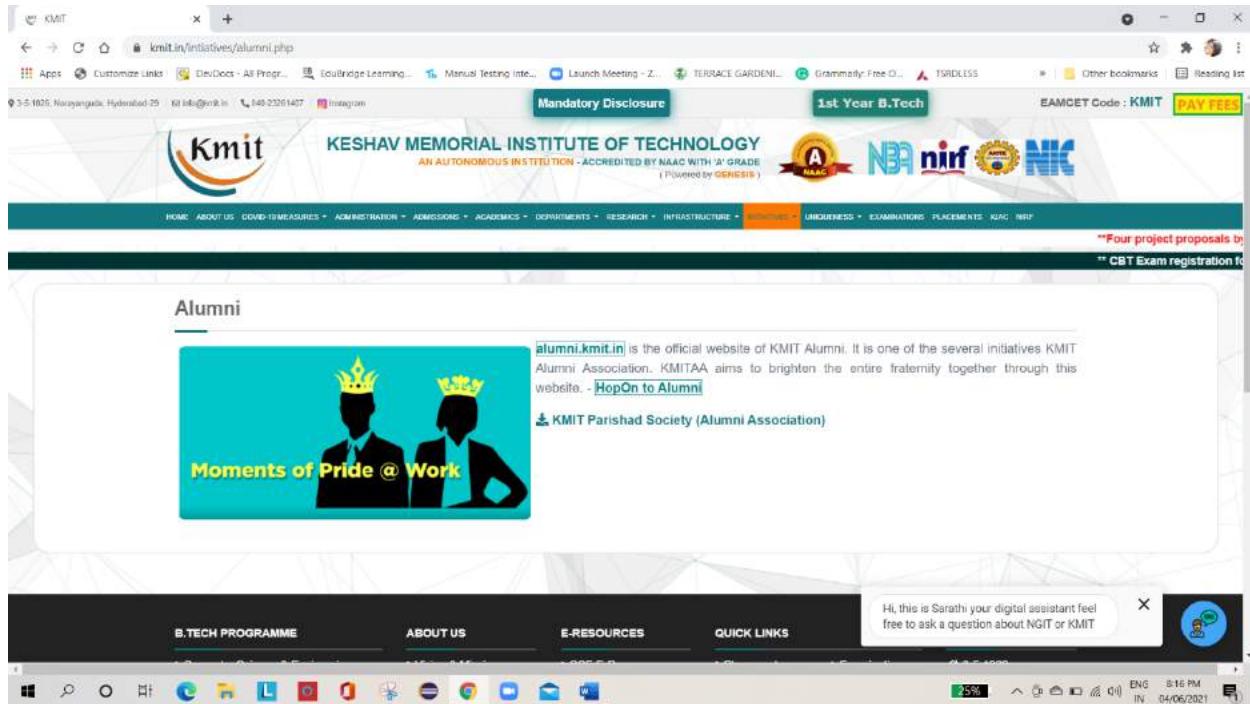
TC637: To click on Plantation Driver option under Street cause section.

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



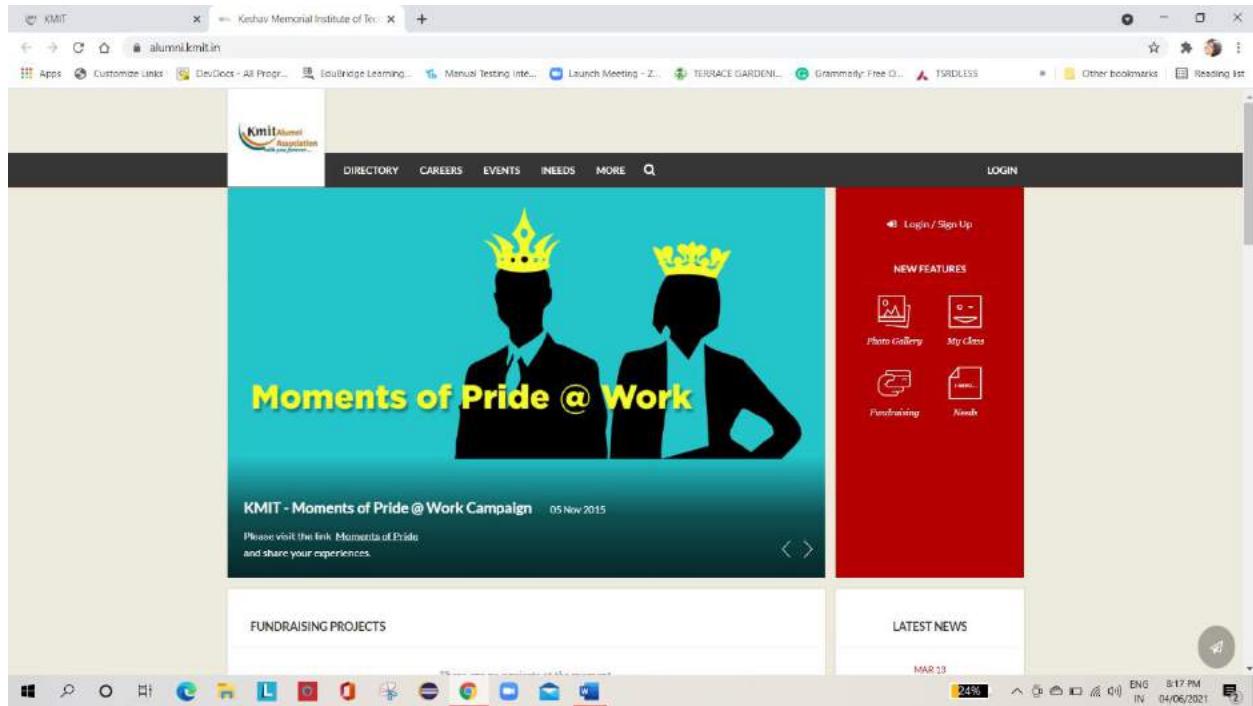
TC638: To check the functionality of KMIT Parishad Society option under Initiatives mouseover module.

```
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);
```



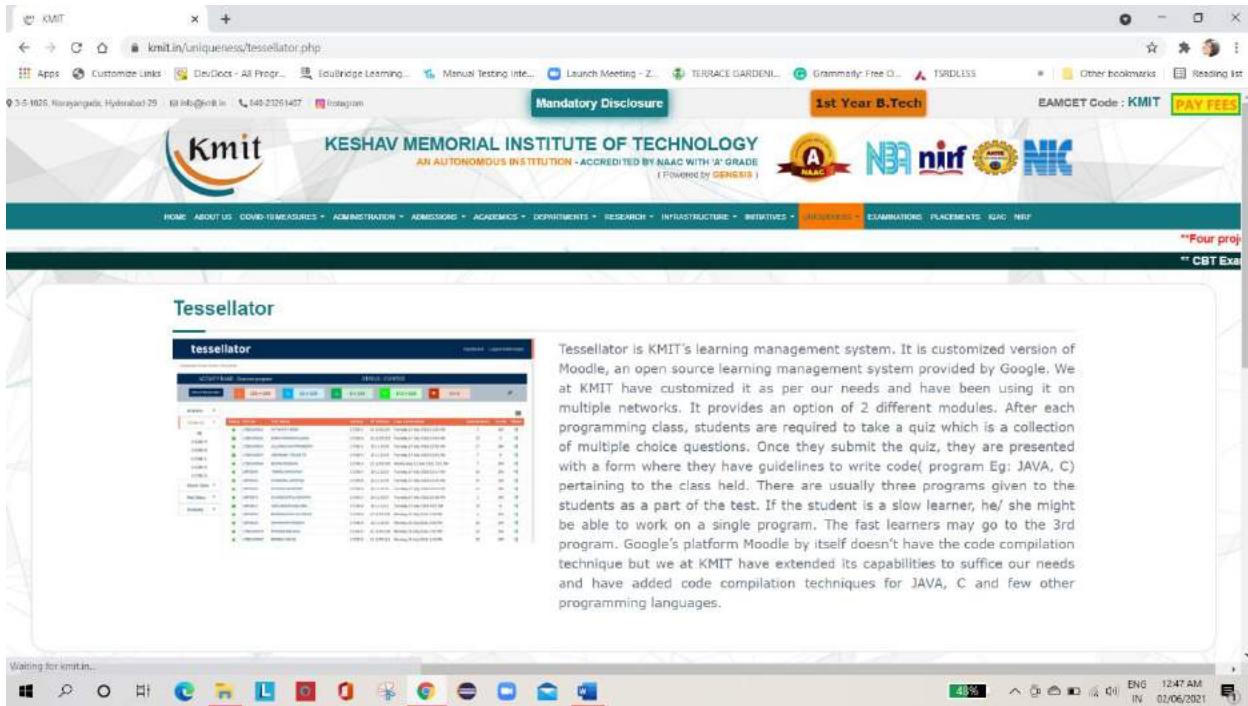
TC639: To click on alumni kmit hyperlink within KMIT Parishad Society page

```
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();
```



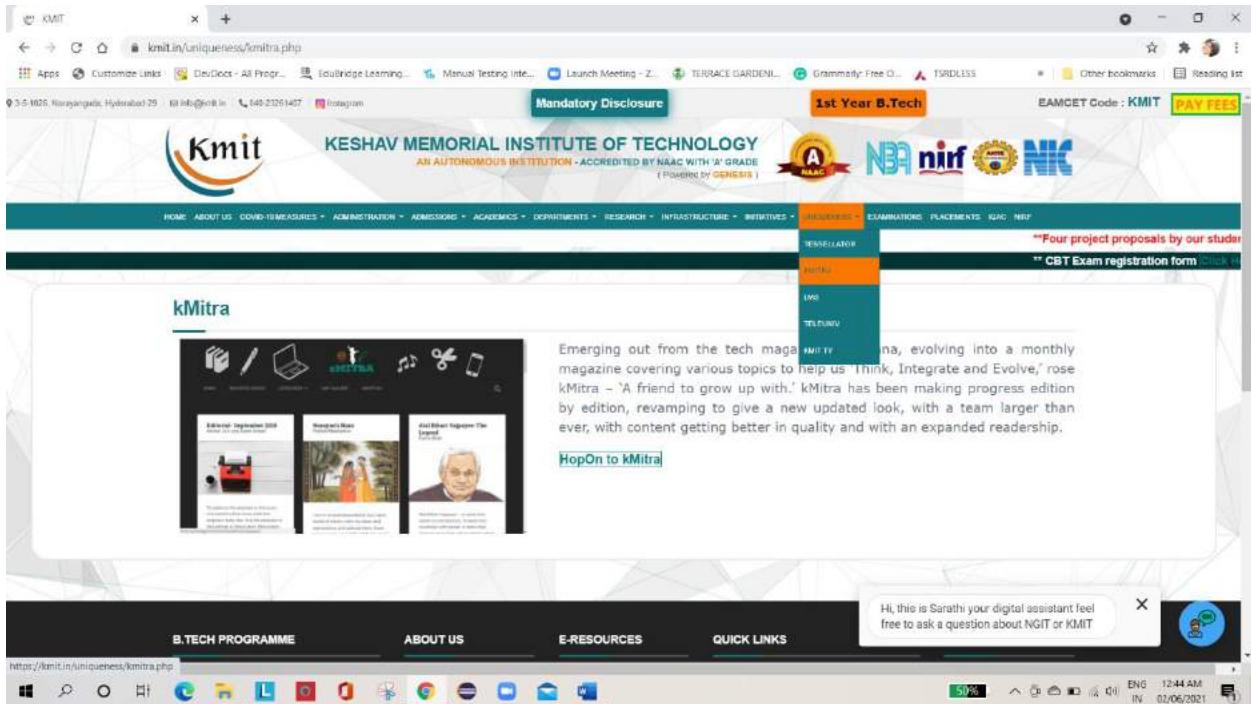
TC640: To check the functionality of Tessellator option under Uniqueness mouseover module

```
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();
```



#### TC641: To check the functionality of KMITRA option under Uniqueness mouseover module

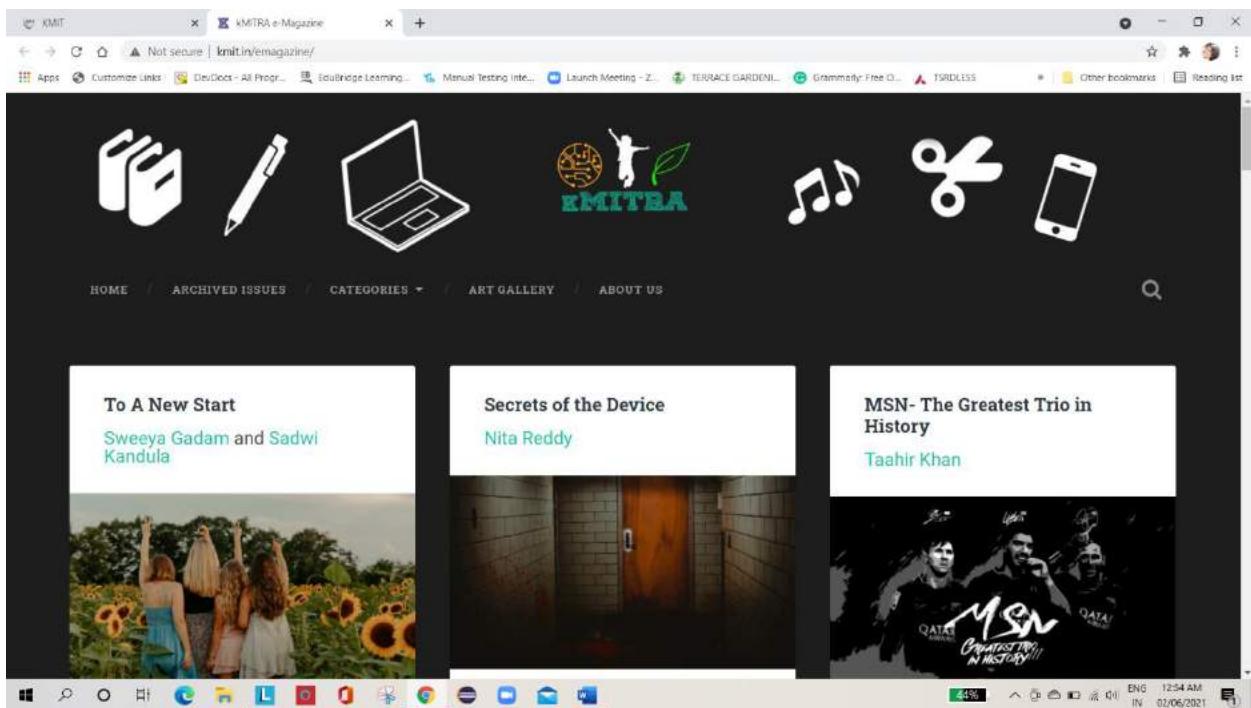
```
uniqueness.moveToElement(w.findElement(By.xpath("//header/div[2]/nav[1]/div[1]/div[1]/div[2]/ul[1]/li[11]/a[1]"))).perform();
w.findElement(By.xpath("//a[contains(text(),'kmitra')]")).click(); //KMITRA
Thread.sleep(2000);
```



TC641: To click on Hopon to KMITRA hyperlink in KMITRA page

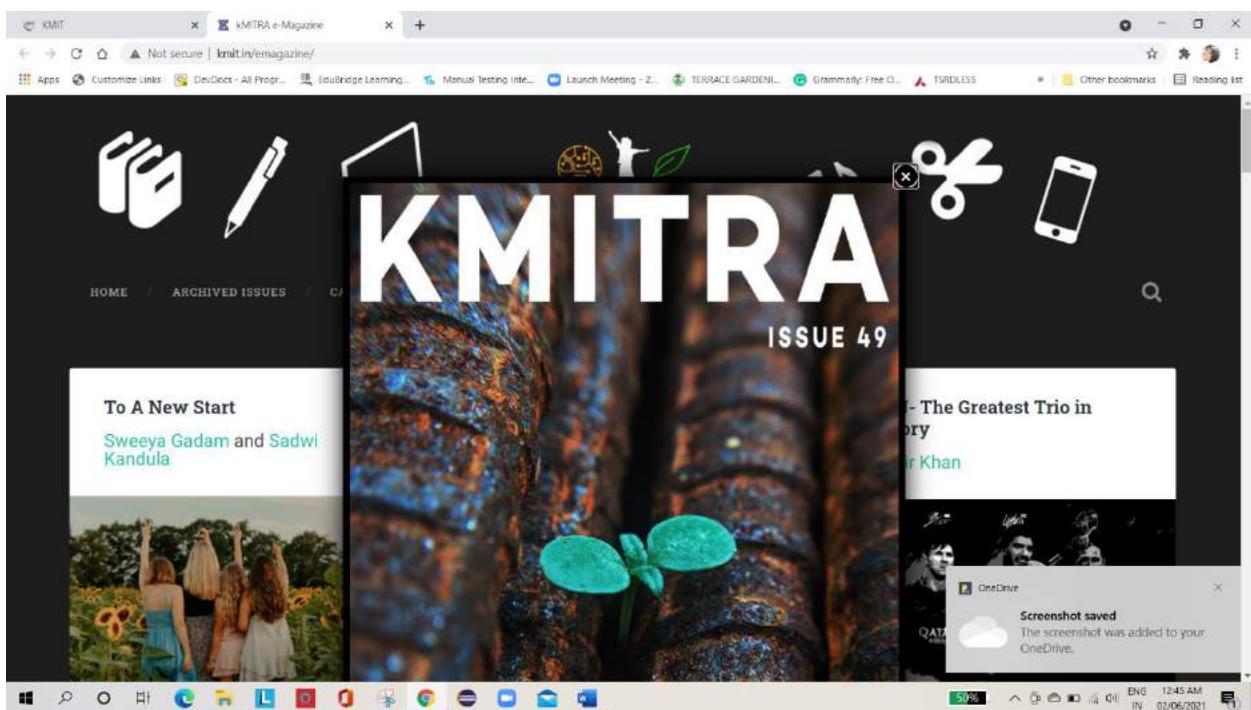
```
w.findElement(By.xpath("//a[contains(text(),'HopOn to kMitra')]")).click(); //Hopon to KMITRA
```

```
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);
```



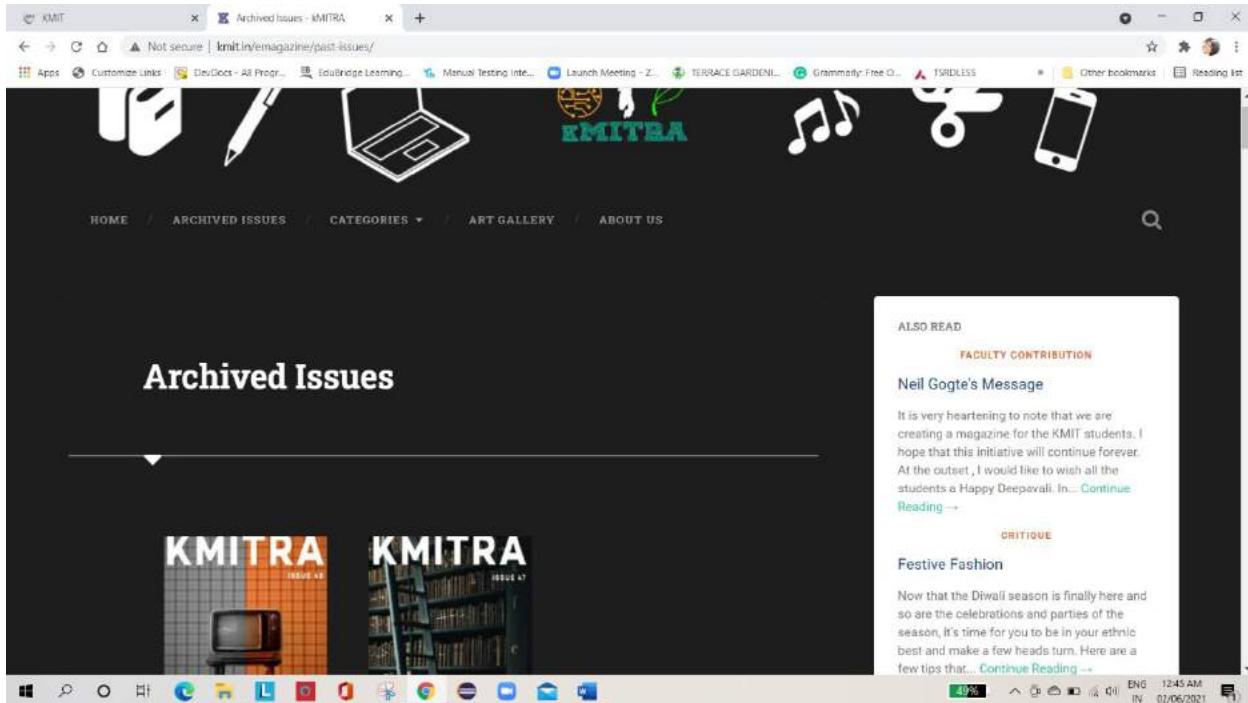
TC642: To click on close window in KMITRA home page

```
w.findElement(By.xpath("//button[contains(text(),'x')]")).click(); // Close the window
```



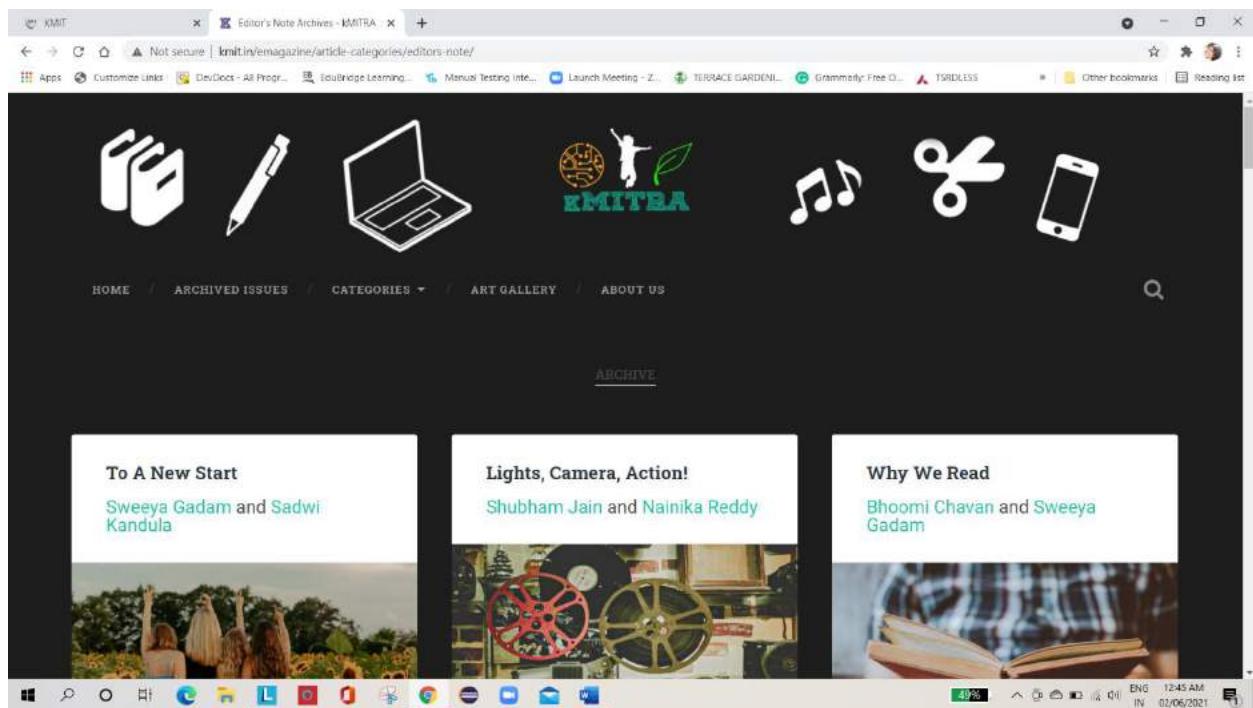
TC643: To click the on the Achieved option in KMITRA home page

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



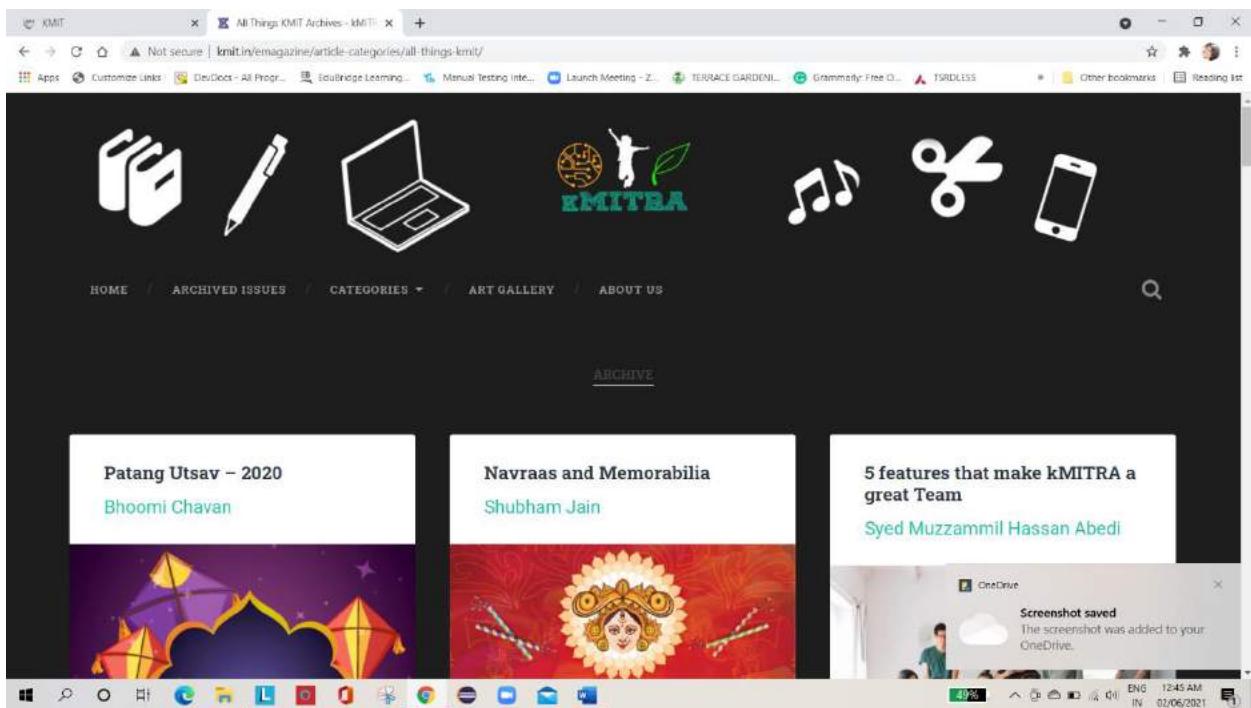
TC644: To check the functionality of Editor's note under Categories mouse over module

```
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();
```



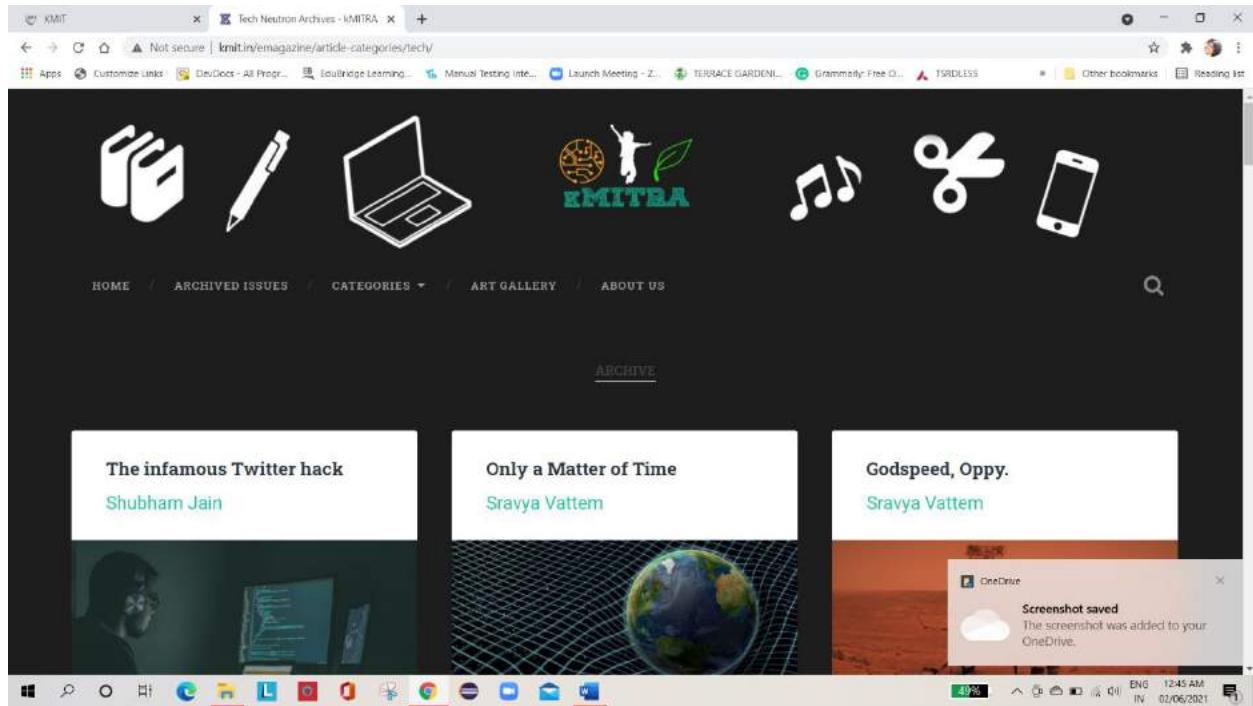
TC645: To check the functionality of All Things KMIT under Categories mouse over module

```
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();
```



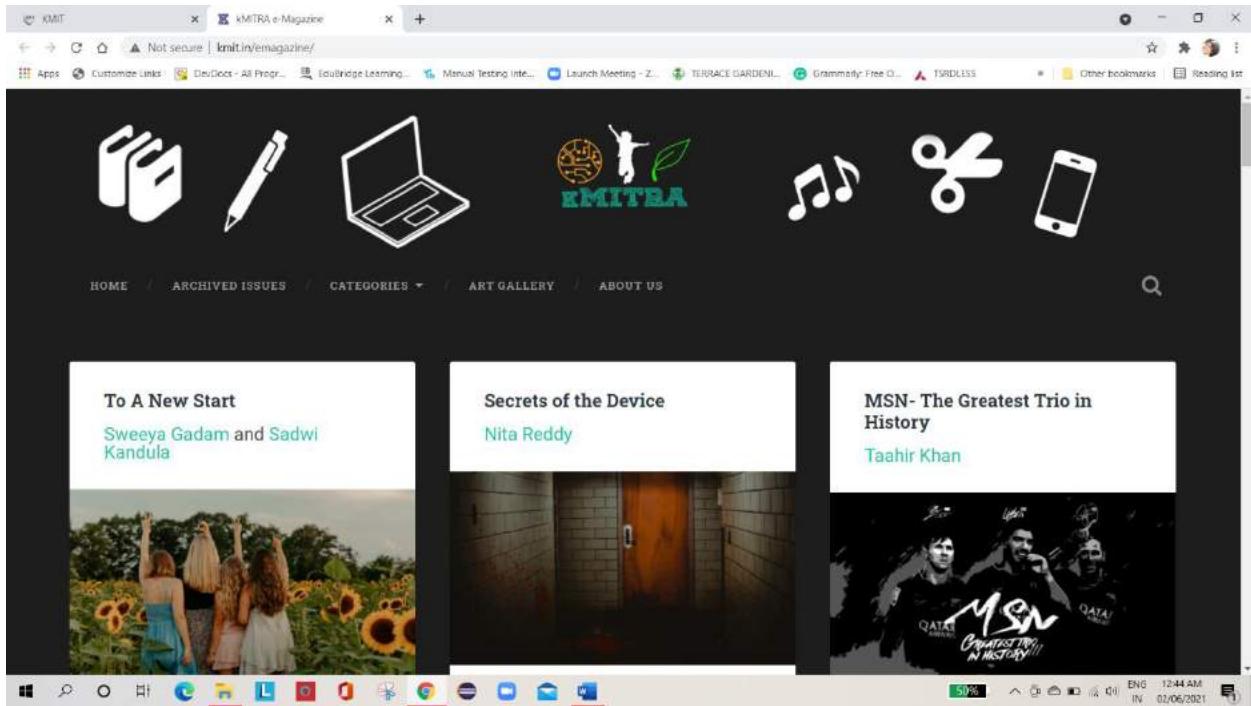
TC646: To check the functionality of Tech Neutron under Categories mouse over module

```
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();
```



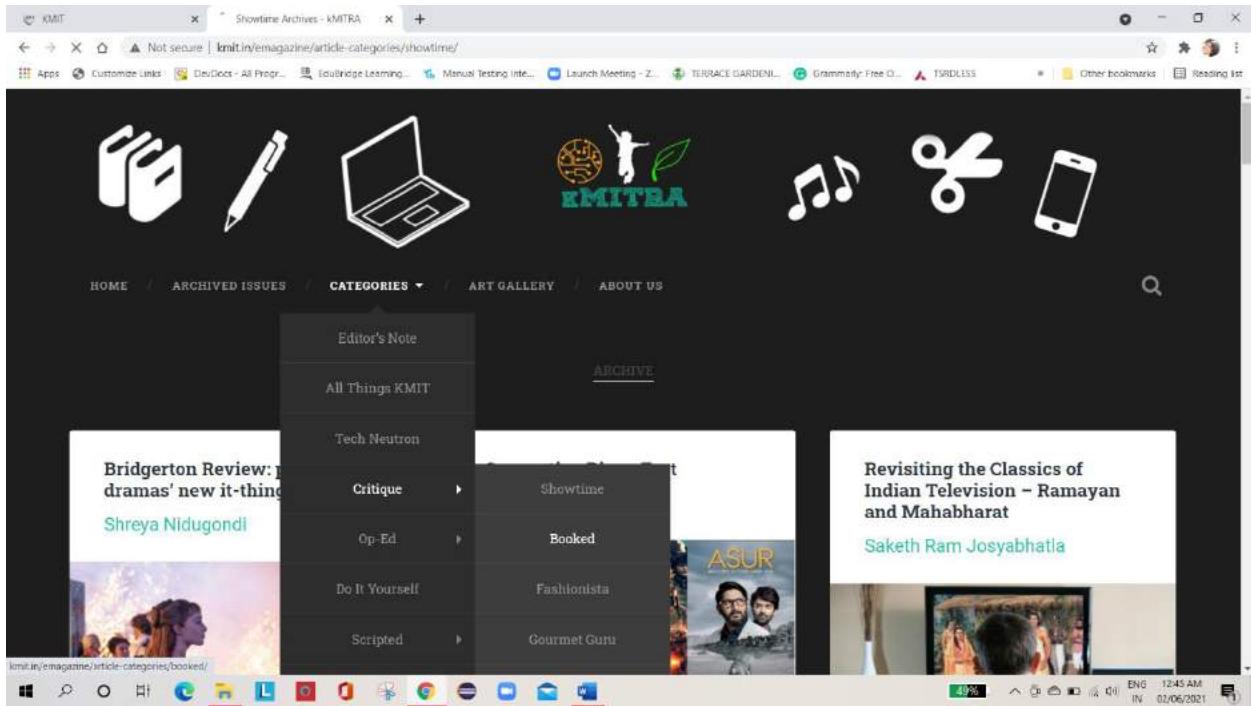
TC647: To check the functionality of Showtime under Critique section of Categories mouse over module

```
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();
```



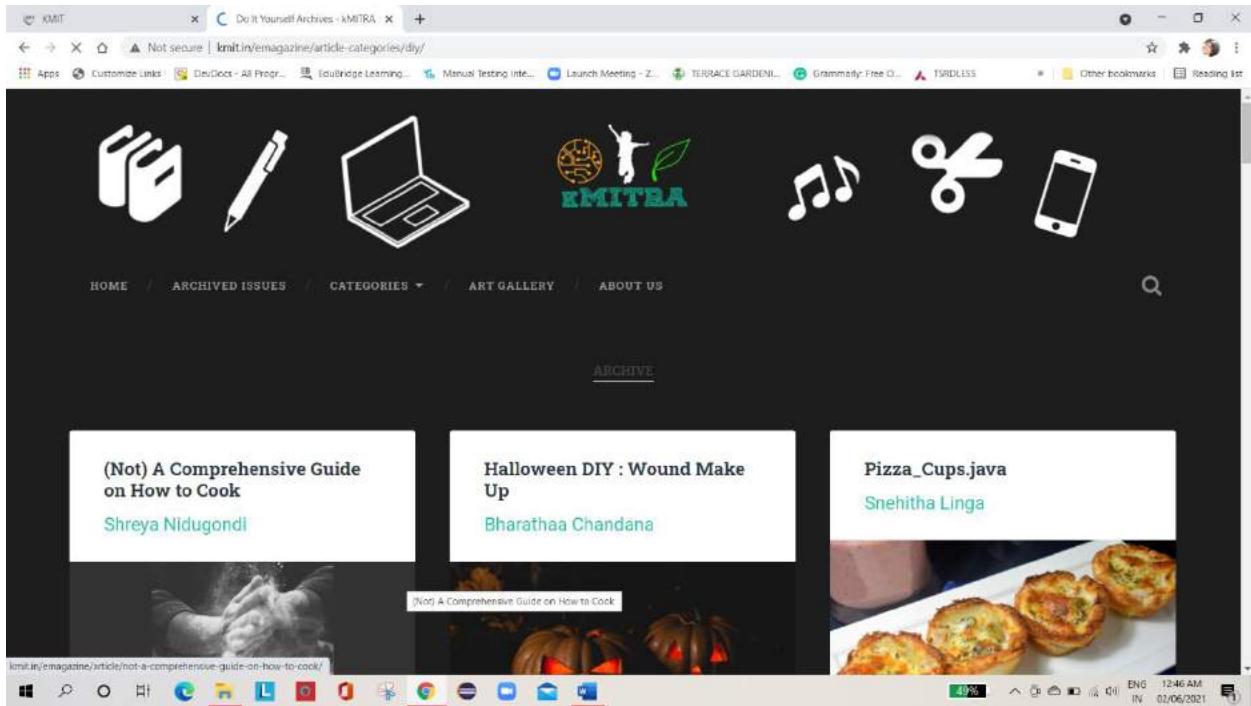
TC648: To check the functionality of Booked under Critique section of Categories mouse over module

```
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();
```



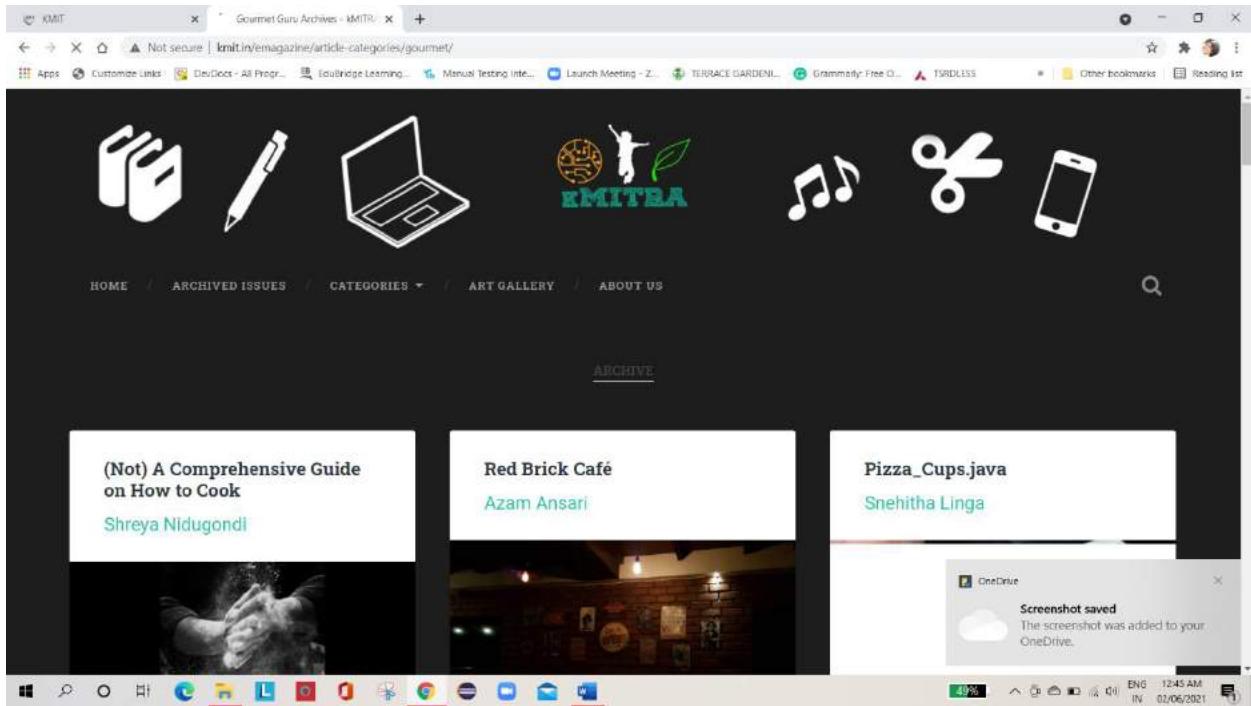
TC649: To check the functionality of Fashionista under Critique section of Categories mouse over module

```
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();
```



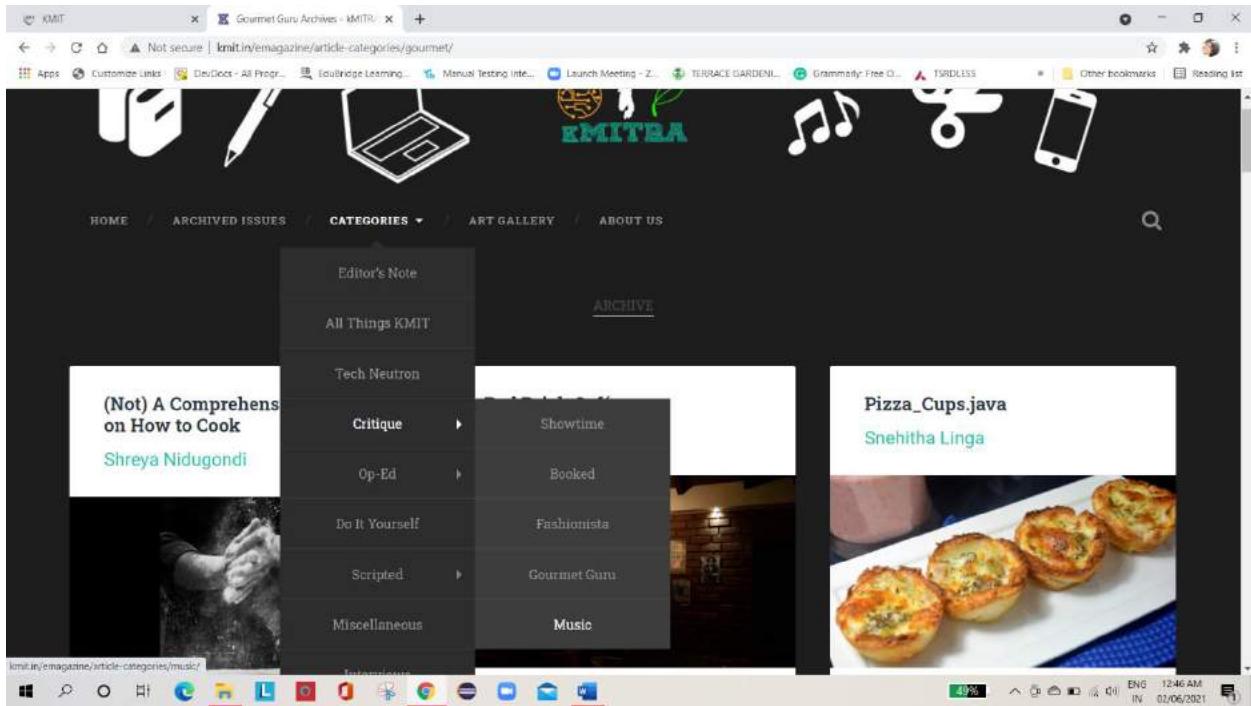
TC650: To check the functionality of Gourmet Guru under Critique section of Categories  
mouse over module

```
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();
```



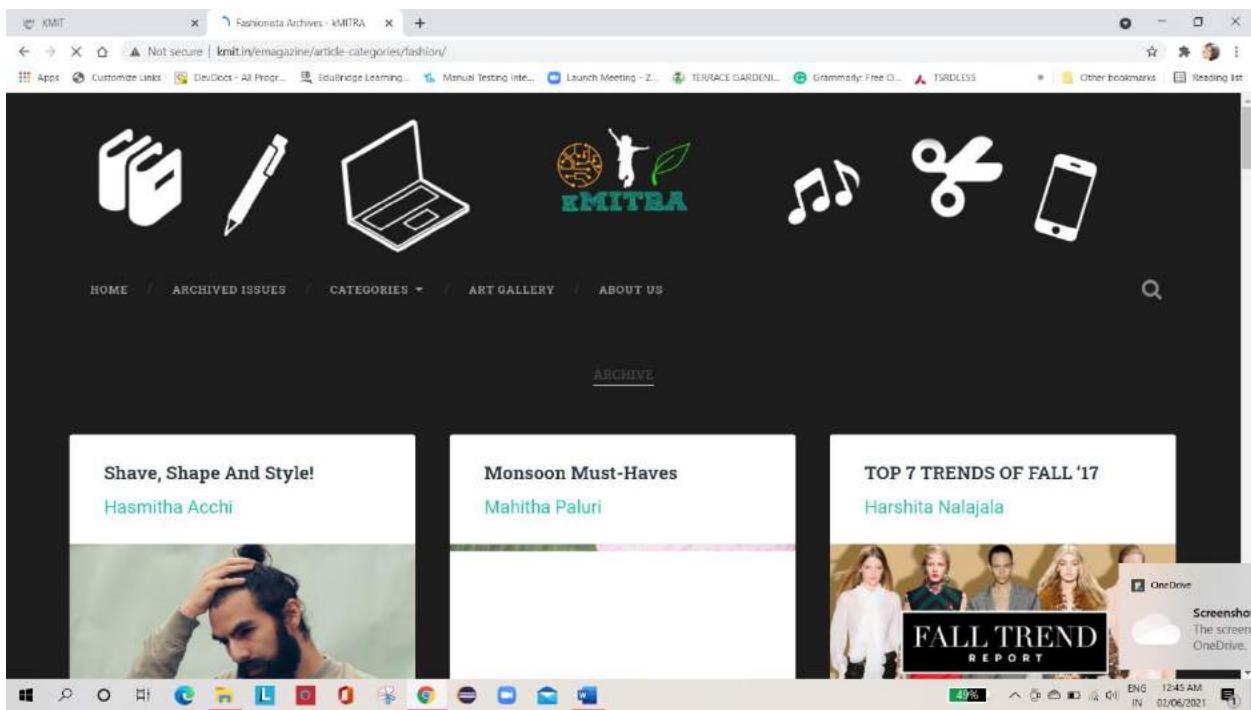
TC651: To check the functionality of Music under Critique section of Categories mouse over module

```
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();
```



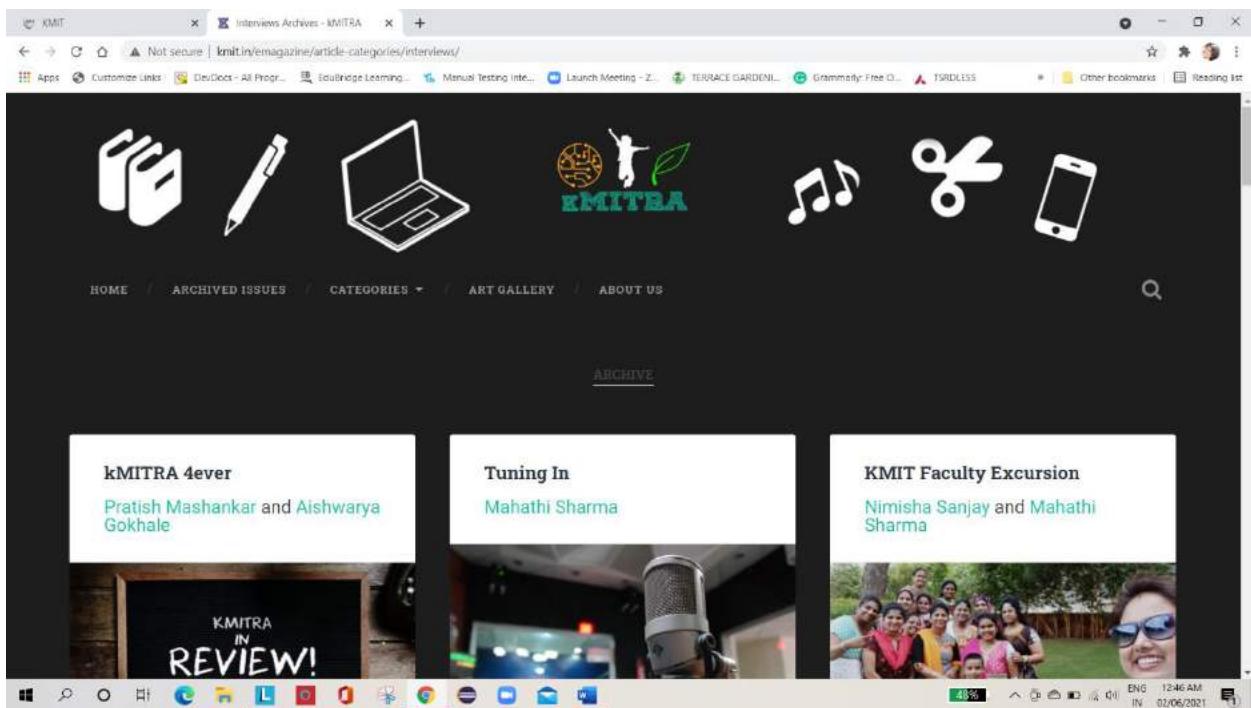
TC652: To check the functionality of Do it yourself under Categories mouse over module

```
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();
```



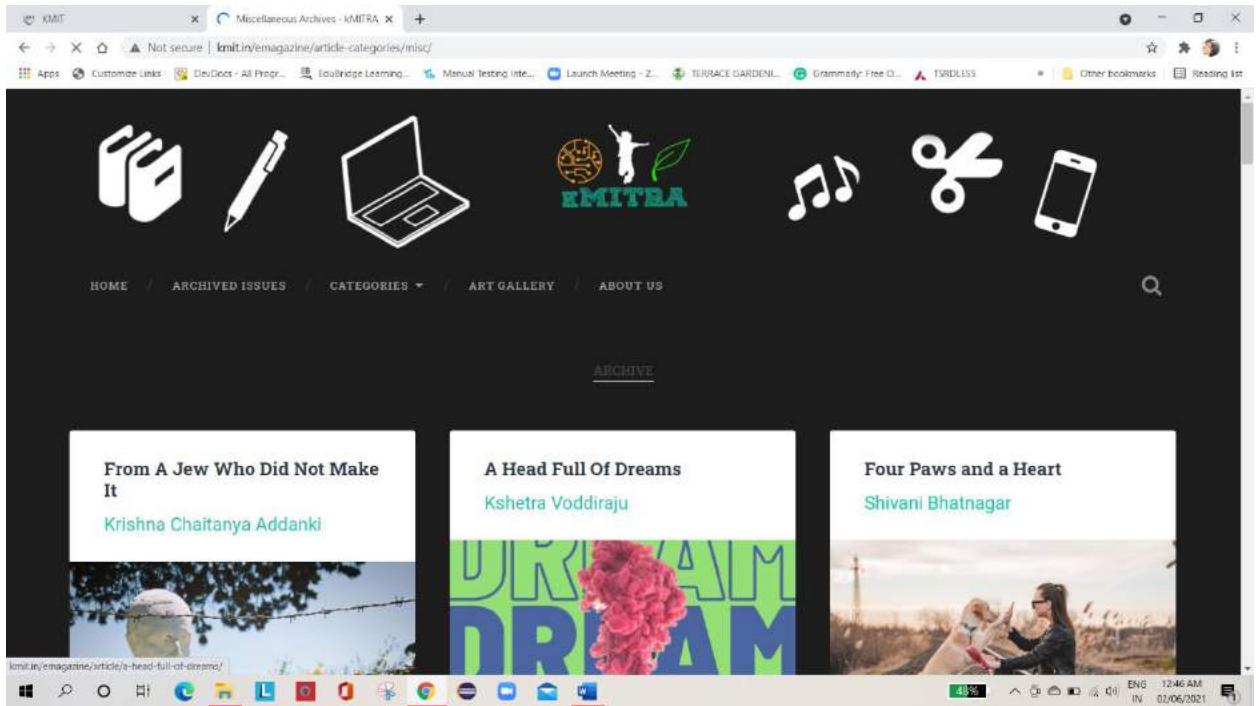
TC653: To check the functionality of Miscellaneous under Categories mouse over module

```
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();
```



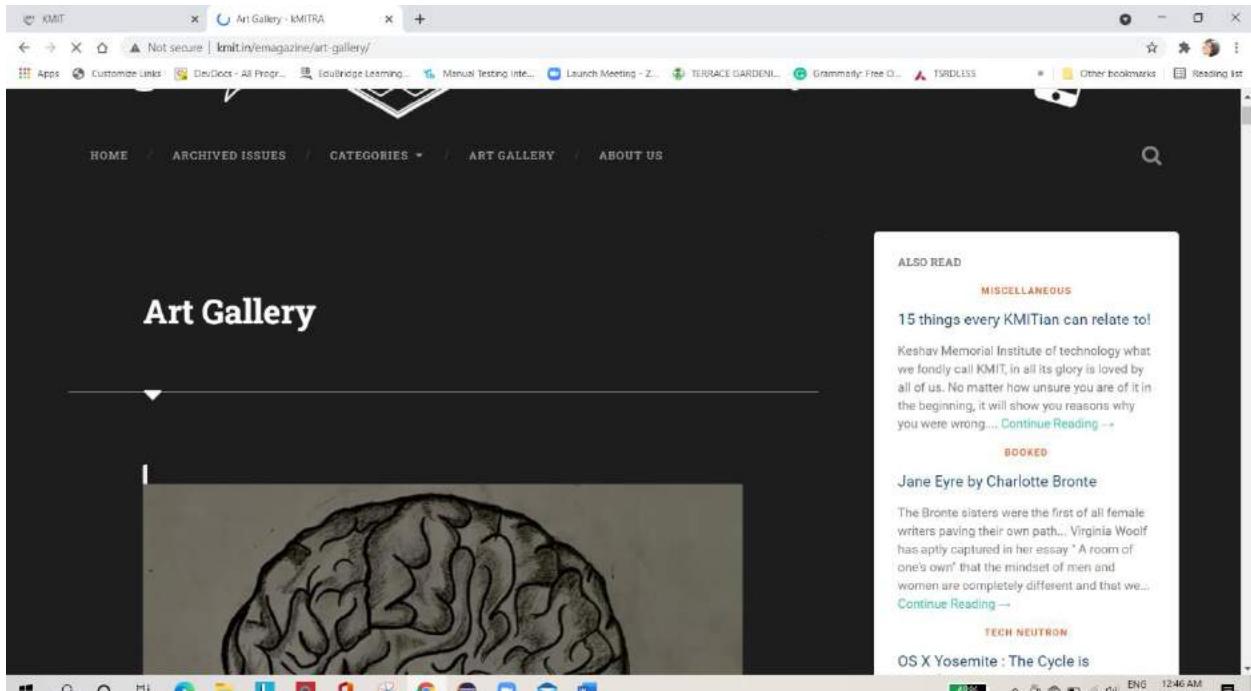
TC654: To check the functionality of Interview under Categories mouse over module

```
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();
```



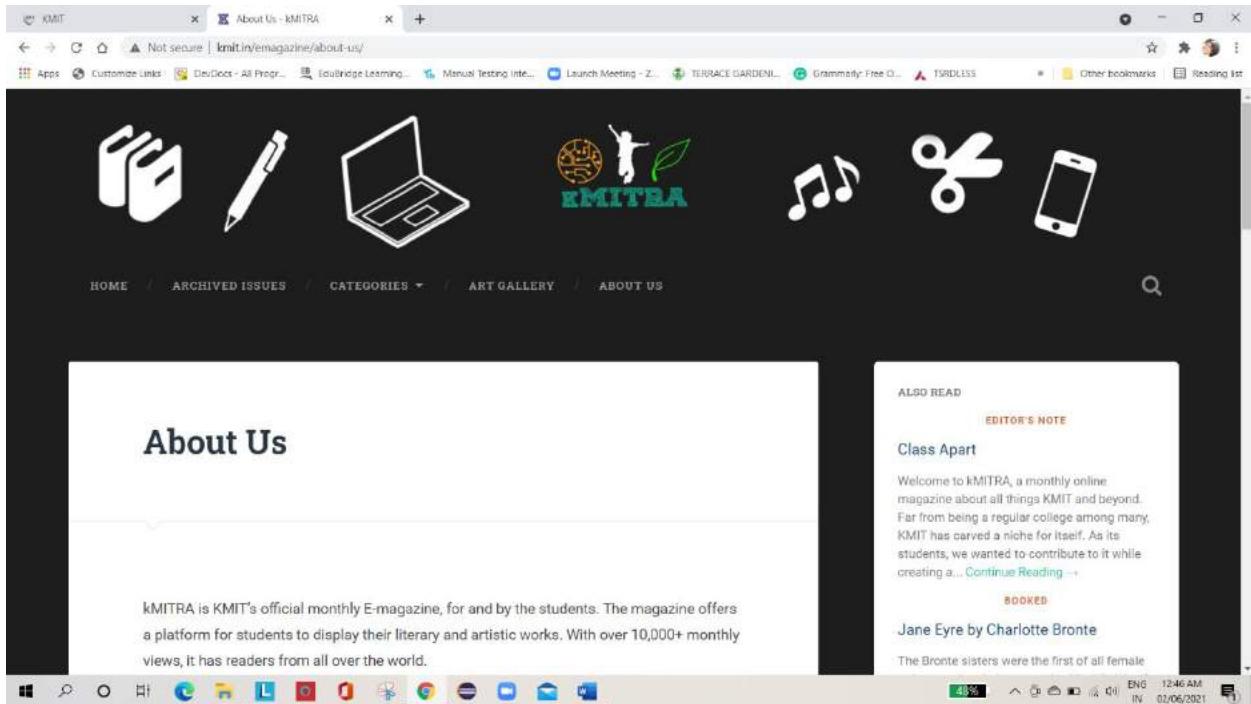
TC655: To check the functionality of Art Gallery option in KMITRA home page

```
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();
```



TC656: To check the functionality of About Us option in KMITRA home page

```
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();
```



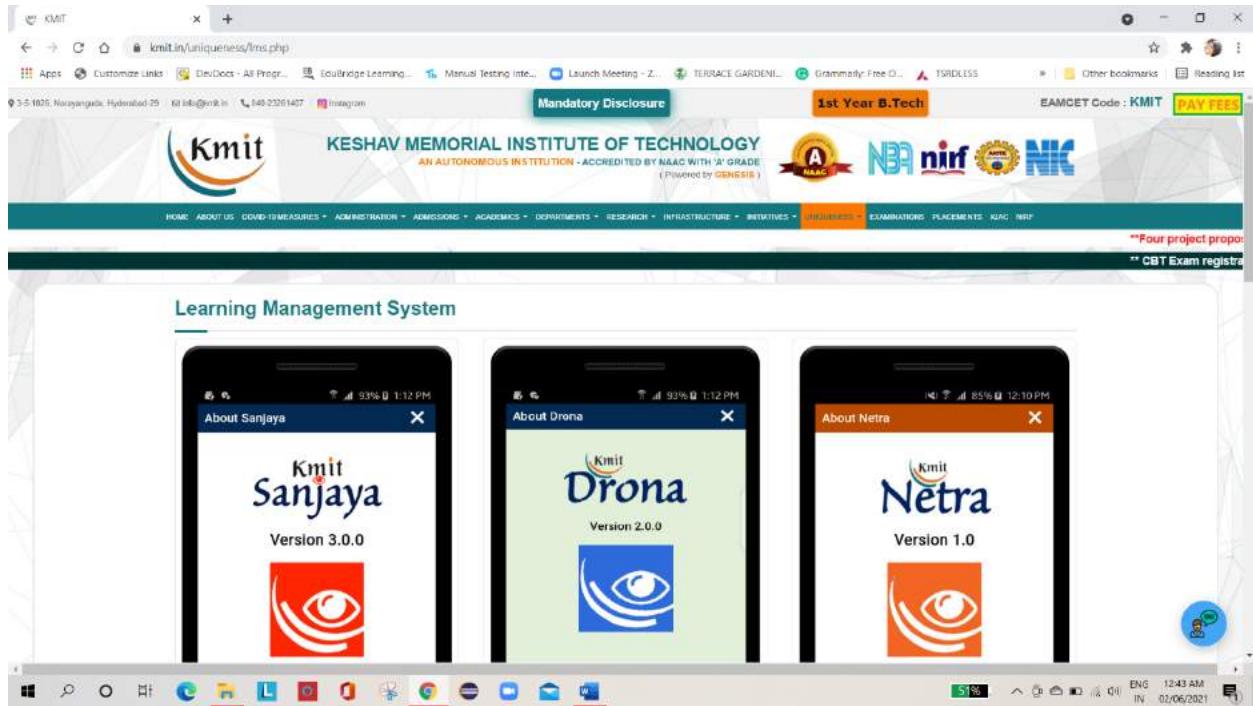
TC657: To check the functionality of the LMS option with in Uniqueness mouseover

```
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();

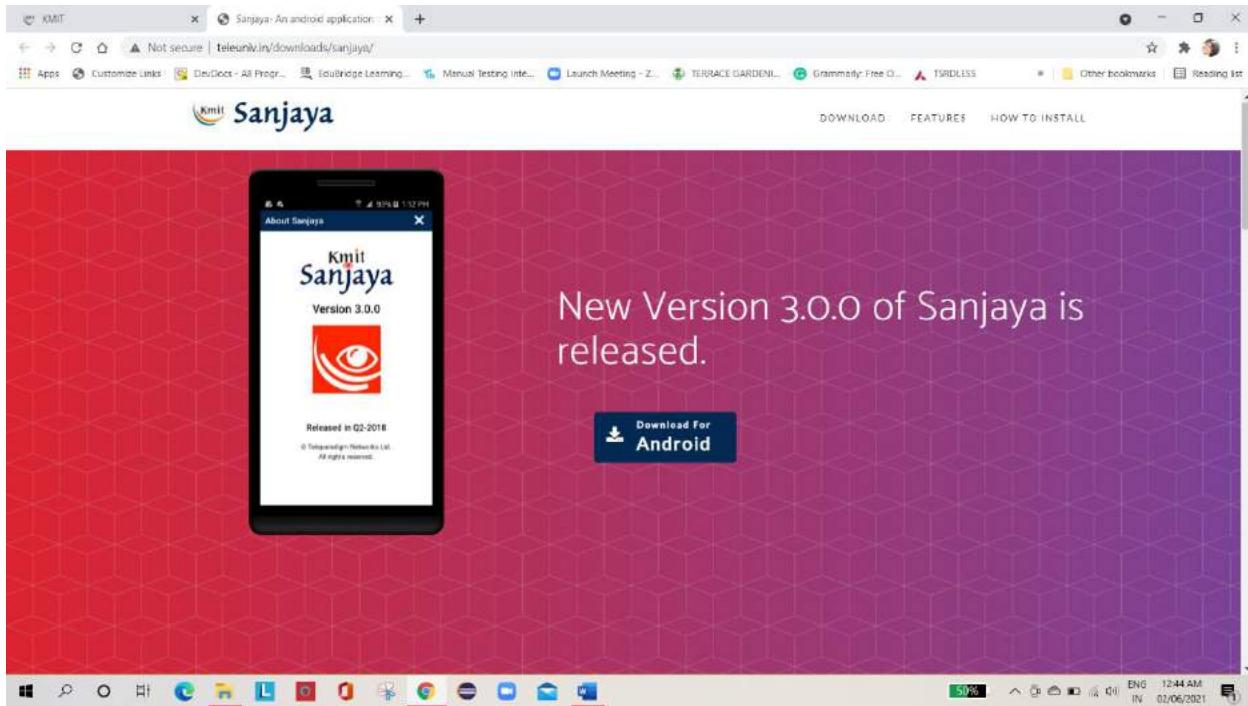
w.switchTo().window(Child_window3);

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();

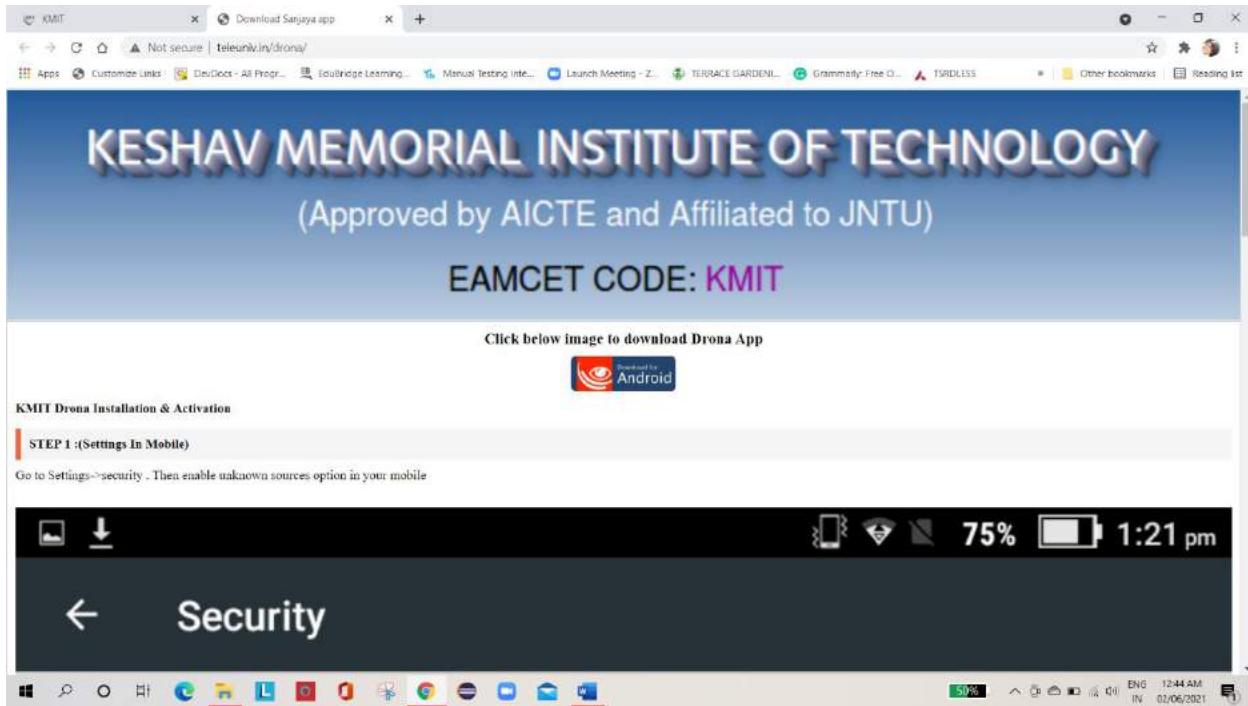
String Child_window4= it4.next();

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);

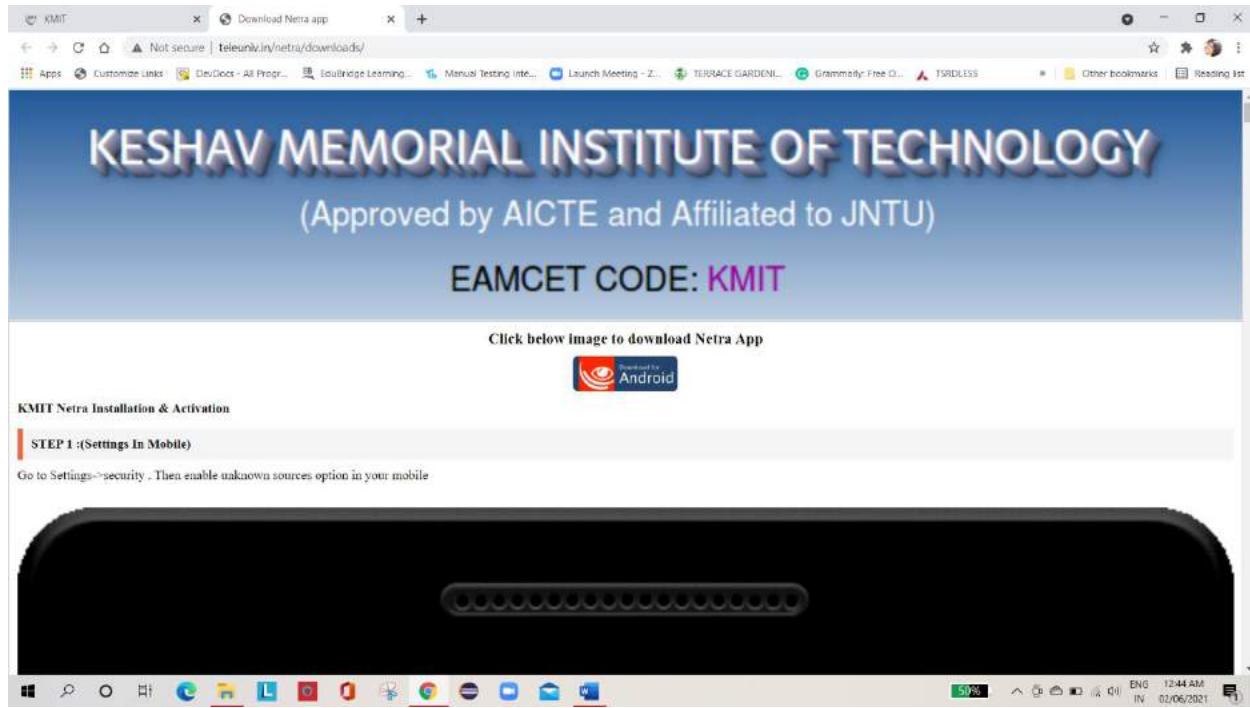
Thread.sleep(2000);

w.close();

w.switchTo().window(Parent_window5);

js10.executeScript("window.scrollTo(500,0)");

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



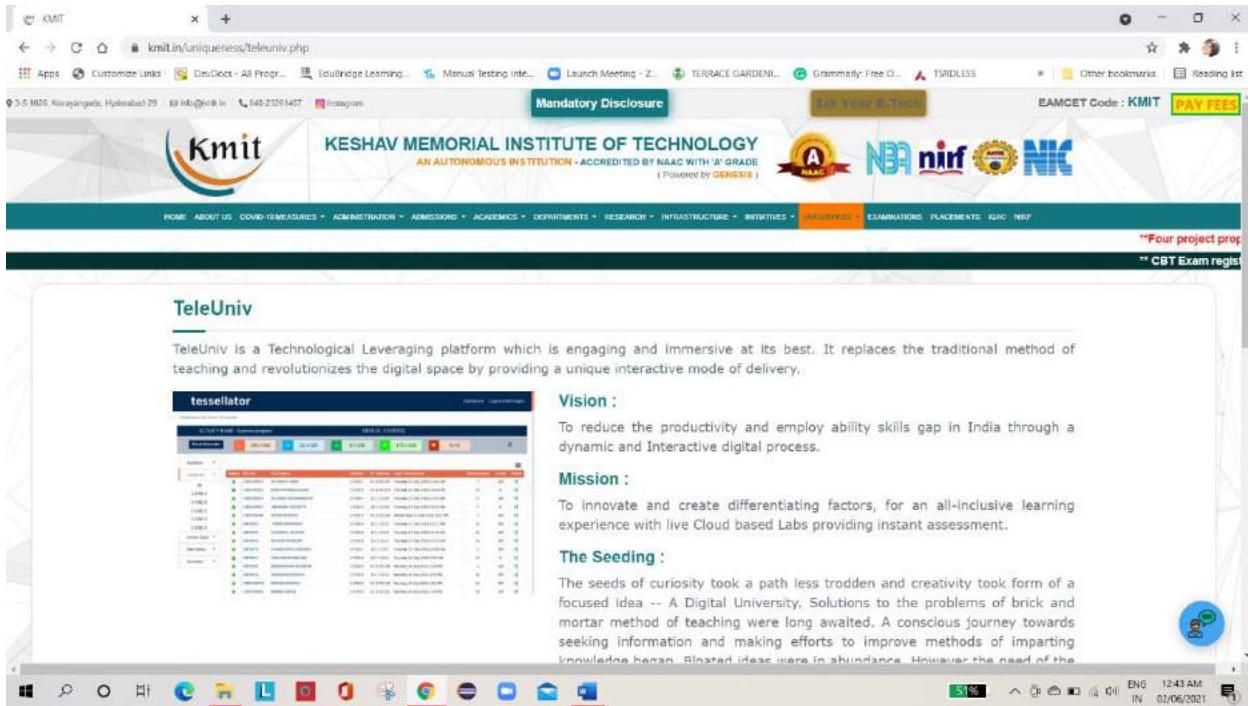
TC661: To check the functionality of teleuniv option with in Uniqueness mouseover module

```
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

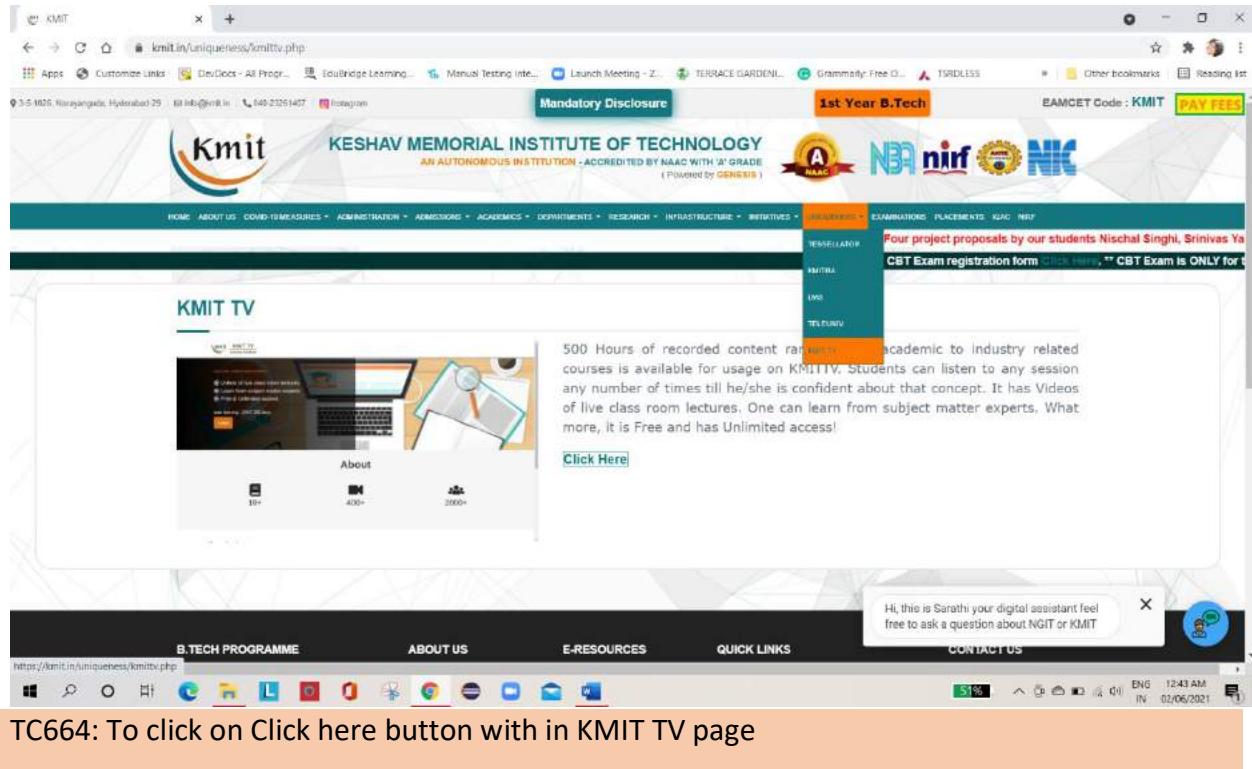
```

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();

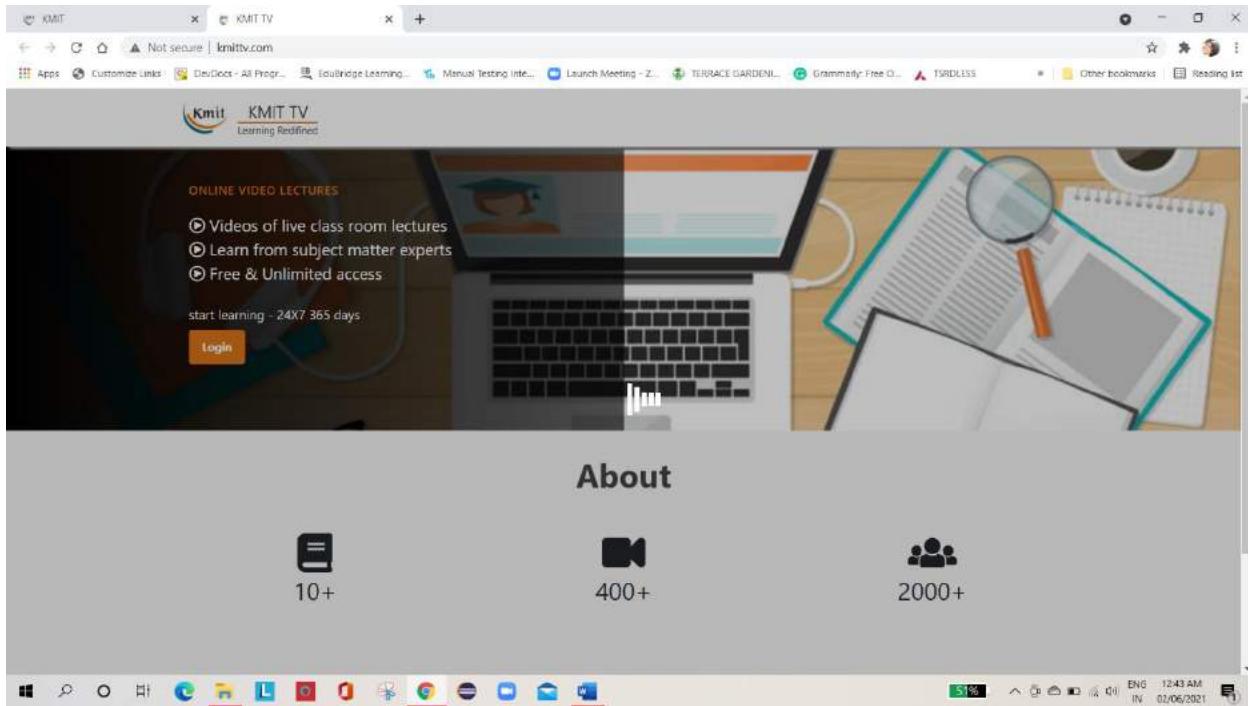
Iterator <String> it6=window6.iterator();

String Parent_window6=it6.next();

String Child_window6= it6.next();

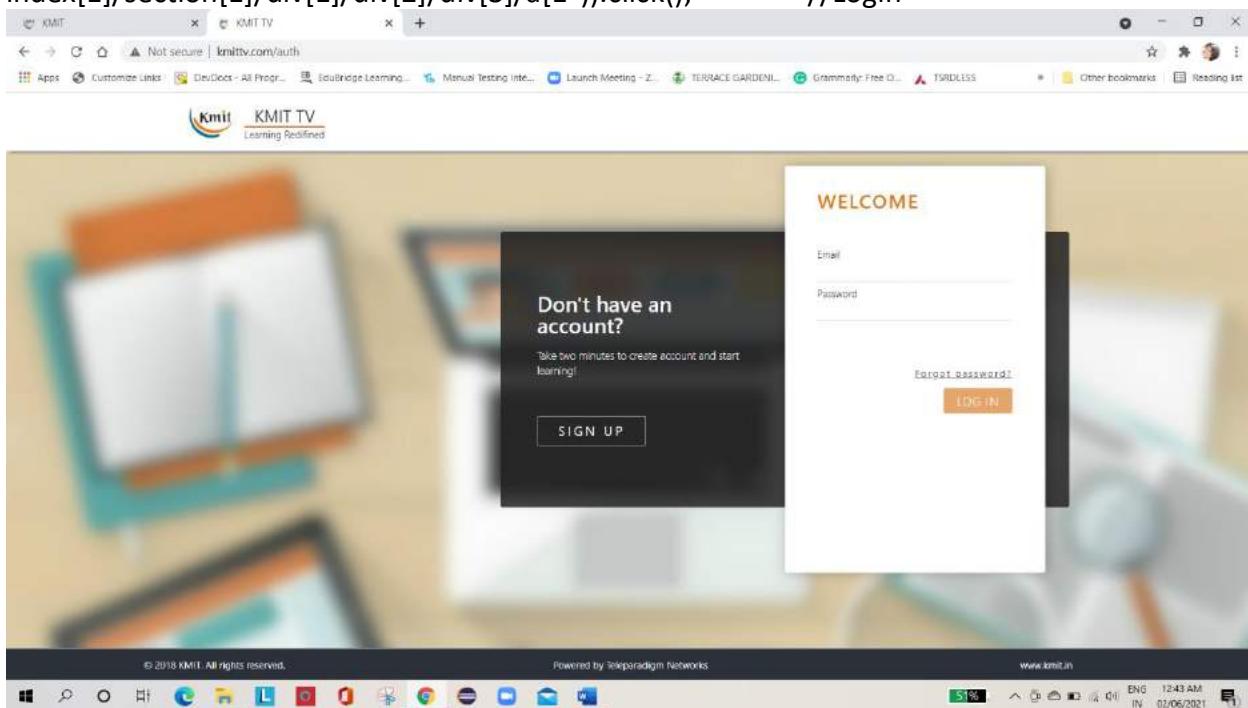
w.switchTo().window(Child_window6);

Thread.sleep(2000);
```



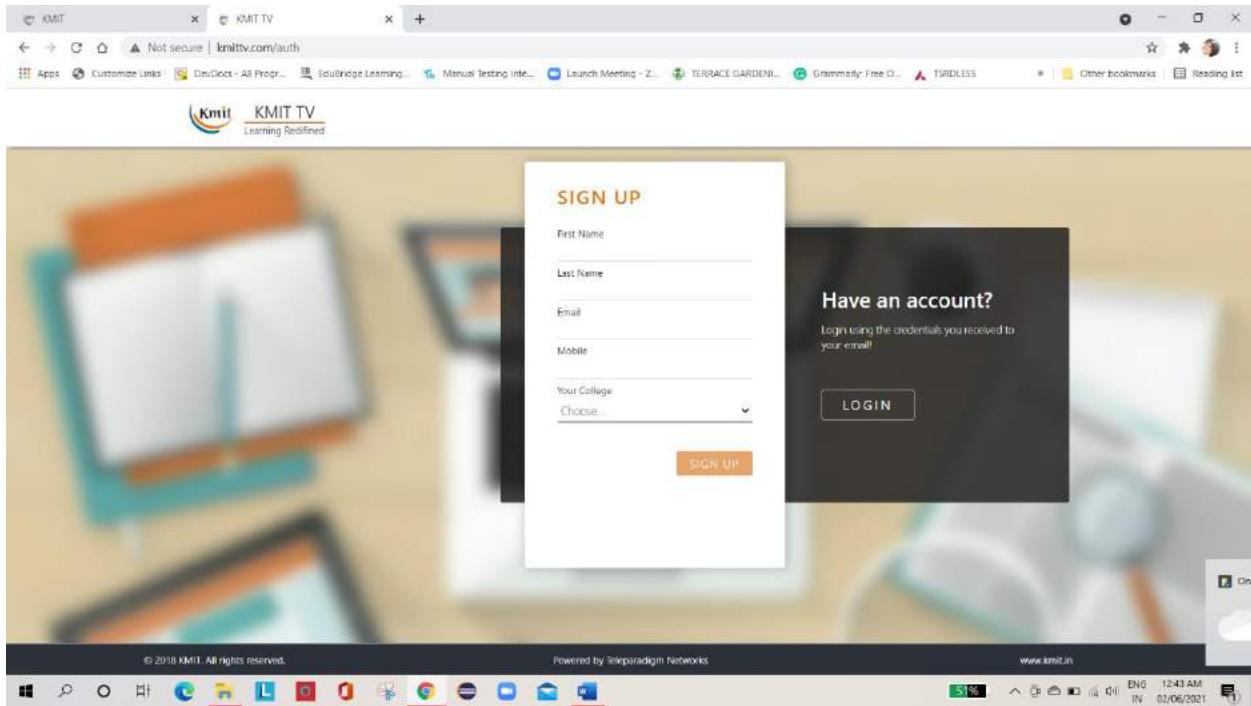
TC665: To check the functionality of Login button in KMIT TV home page

```
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[1]/div[2]/section[1]/div[1]/div[2]/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[1]/div[2]/section[1]/div[1]/div[2]/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[1]/div[2]/section[1]/div[1]/div[2]/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[1]/div[2]/section[1]/div[1]/div[2]/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[1]/div[2]/section[1]/div[1]/div[2]/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[1]/div[2]/section[1]/div[1]/div[2]/div[2]/form[1]/div[1]/button[1]")).click();  
w.close();  
w.switchTo().window(Parent_window6);  
w.navigate().back();
```



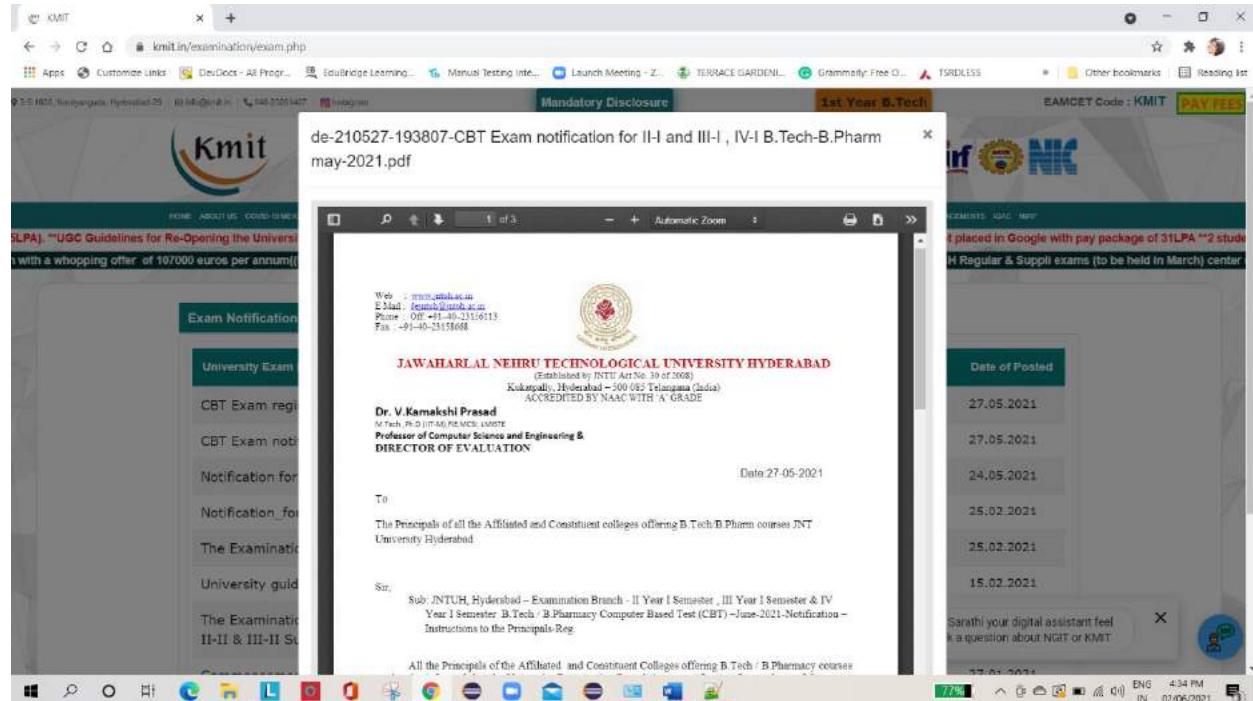
## TC667: To check the functionality of Examination Module

```
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);
```

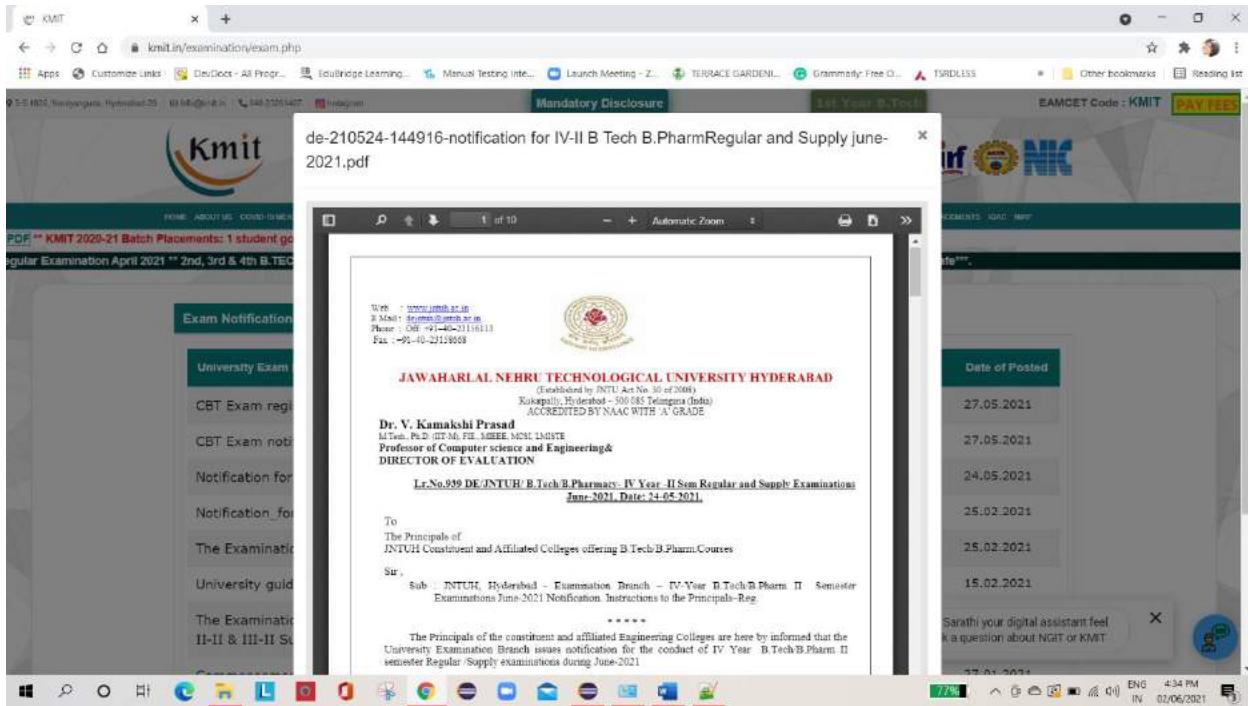


TC669: To click on close tab of the pdf of CBT Exam Notification with in Examination Module

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

KMIT

kmit.in/examination/exam.php

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\*\* 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 e...

Exam Notifications Exam Time Tables Results Student Services

**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	24.02.2021
Timetables for B.Tech III-II sem R13 Supply March-2021 Exams	

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

https://kmit.in/examination/exam.php#achieve1819

### TC673: To click on Result with in Examination Module.

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

KMIT

kmit.in/examination/exam.php

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Exam Notifications Exam Time Tables Results Student Services

**Examination Results**

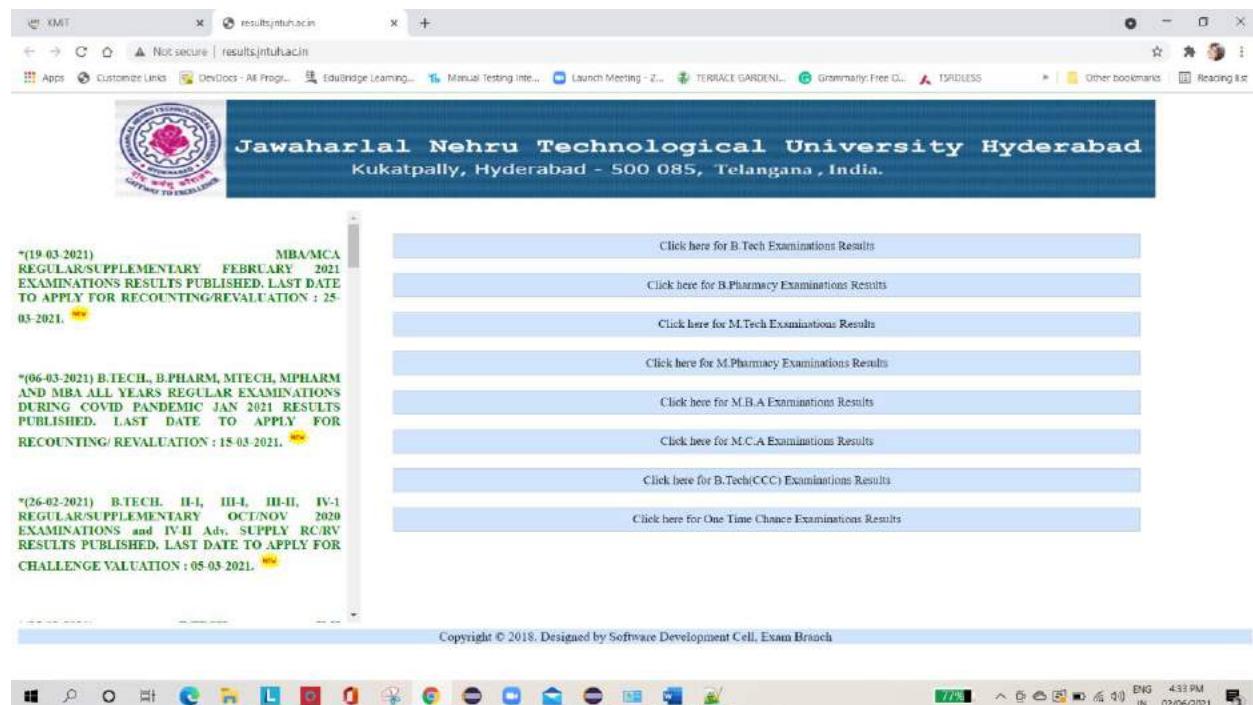
	Date of Posted
B.Tech. III Year II Semester (R16) Regular Examinations Results	25.01.2021
B.Tech. II Year II Semester (R18) Regular Examinations Results	25.01.2021
I B.Tech. I Year II Semester (R18) Regular Examinations Results	21.01.2021
B.Tech I Year II Semester (R16) Supplementary Examinations Results	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	

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https://kmit.in/examination/exam.php#achieve1718

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);
```

KMIT

kmit.in/examination/exam.php

Mandatory Disclosure

EAMCET Code : KMIT PAY FEES

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY  
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NAAC NIRF NIK

HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES UNIQUENESS COMBINATIONS PLACEMENTS NAAC 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. Sh

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	<b>Studying Candidates:</b> a) Filled in Form-1. <b>Course Completed Candidates:</b> a) Request letter from the candidate along with the Self Affidavit (Form 1A) on Re-20/- Bond paper.		

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

Form 1A

51% ENG 12:42 AM IN 02/06/2021

### 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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HOME ABOUT US COVID-19 MEASURES ADMINISTRATION ADMISSIONS ACADEMICS DEPARTMENTS RESEARCH INFRASTRUCTURE INITIATIVES UNIQUENESS COMBINATIONS PLACEMENTS KAC 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](#) \*\*PDF for IOT and ML going on f

stration 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 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.		

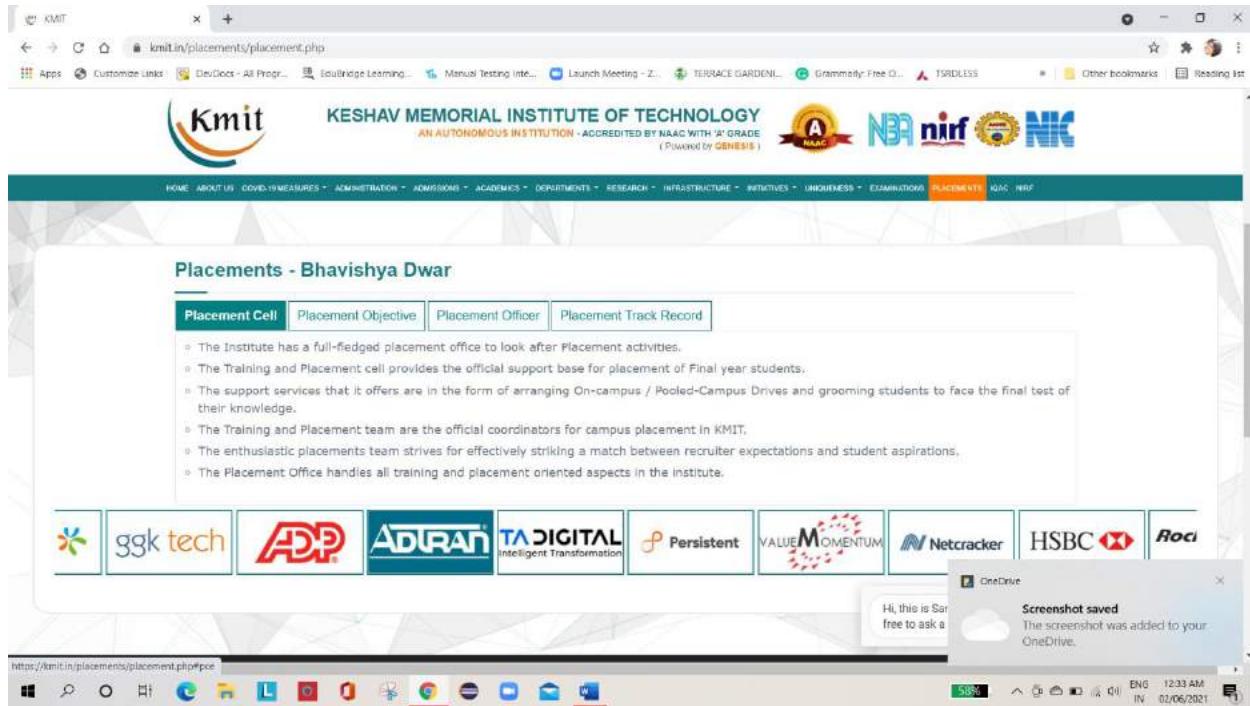
Hi, this is Sar free to ask a

Screenshot saved  
The screenshot was added to your OneDrive.

https://kmit.in/examination/exam.php?act=

### 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);
```

## 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);
```

The screenshot shows a web browser window for Keshav Memorial Institute of Technology (KMIT). The URL is <https://kmit.in/placements/placement.php>. The page title is "Placement Track Record". The header includes the KMIT logo, the name "KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY", accreditation logos (NAAC A, NBR, NIRF, and NM), and links for various departments and committees. The main content area has tabs for "Placement Cell", "Placement Objective", "Placement Officer", and "Placement Track Record". The "Placement Track Record" tab is active. Below it, there are two sub-tabs: "Campus Placements" (which is selected) and "Student Placements". Under "Campus Placements", there is a dropdown menu showing years: 2020-21 (selected), 2019-20, 2018-19, and 2017-18. A table lists company placements for the 2020-21 year:

S No	Name of the Company	Number of Selects	Internship Per Month	CTC (LPA)
1	Amazon(Berlin)	1	Direct Joining	107000 Euros (83LPA)
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]/di  
v[1]/ul[1]/li[2]/a[1]")).click(); //2019-2020  
Thread.sleep(1000);
```

The screenshot shows a web browser window for KMIT's placement track record. The main content area displays a table of company placements for the 2018-19 academic year. A tooltip from a digital assistant named Sarathi is visible, providing information about the digital assistant feature.

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 web browser window after the 2018-19 tab has been selected. The table now displays data for the 2018-19 academic year, including companies like Amazon, Salesforce, Byju's, F5 Networks, Amazon Program Analyst, DBS, Jaro education, and OpenText.

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	
8	OpenText	40	15000	6.6

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 displaying the Keshav Memorial Institute of Technology (KMIT) website. The URL is kmit.in/placements/placement.php. The page title is "Placement Track Record". The 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 is titled "Placement Track Record" and has tabs for "Placement Cell", "Placement Objective", "Placement Officer", and "Placement Track Record". Under "Placement Track Record", there are two sub-tabs: "Campus Placements" and "Student Placements", with "Campus Placements" being the active tab. Below these tabs is a row of four buttons: "2020-21", "2019-20", "2018-19", and "2017-18", where "2017-18" is highlighted with a green background. The main table displays data for the 2017-18 academic year. The columns are: S No, Name of the Company, Number of Selects, Internship Per Month, and CTC (LPA). The data rows are:

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);
```

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**Placement Track Record**

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 Marrivgu	Amazon	30 lac/annum
8	Vasundhara Devi Myakala	Amazon	30 lac/annum

### 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);
```

KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY  
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(Powered by GENESIS)

**Placement Track Record**

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	10 lac/annum
8	Koushik Ginjupally	Amazon Program Analyst	10 lac/annum

## 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 displaying the Keshav Memorial Institute of Technology (KMIT) website. The URL in the address bar is <https://kmit.in/placements/placement.php?sp=2017-18>. 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 "Student Placements" tab is active. Below it, a sub-menu shows options for 2019-20, 2018-19, 2017-18, 2016-17, 2015-16, 2014-15, and 2013-14. The "2017-18" option is highlighted with a green background. A table lists student placements for the 2017-18 year. The table has columns for S No, Name of the Student, Name of the Company, and Package. The data is as follows:

S No	Name of the Student	Name of the Company	Package
1	Sripoja Mallam	Amazon Development	28 lac/annum
2	Manisha Rao	ADOBE	25 lac/annum
3	Dharani Kanchanapalli	salesforce	13 lac/annum
4	SAGAR VARMA	salesforce	13 lac/annum
5	Mohak Aurangabadkar	salesforce	13 lac/annum
6	Vineeth Vishwanath	AVISO	8.33 lac/annum
7	Akhil Devarashetti	AVISO	
R	Manisha Rao	AVISO	8.33 lac/annum

A tooltip message from a digital assistant named Sarathi is visible on the right side of the screen, stating: "Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT". The browser taskbar at the bottom shows various pinned icons.

## 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 a web browser window for KMIT's placement track record. The URL is <https://kmit.in/placements/placement.php>. The page header includes the KMIT logo, the name 'KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY', and accreditation logos for NAAC, NBA, NIRF, and NIK. 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, NAAC, and NIRF. Below the navigation bar, there are tabs for Placement Cell, Placement Objective, Placement Officer, Placement Track Record, Campus Placements, and Student Placements. The Student Placements tab is selected. A sub-menu under Student Placements shows options for 2019-20, 2018-19, 2017-18, 2016-17, 2015-16, 2014-15, and 2013-14. The 2016-17 option is highlighted. A table below lists student placements for the 2016-17 year. A tooltip from a digital assistant named Sarathi is visible on the right side of the screen.

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	MYNENI PRAVALIKA	Kony	

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 same web browser window as the previous one, but the 2015-16 option is now selected under the Student Placements sub-menu. The table below lists student placements for the 2015-16 year. A tooltip from the digital assistant Sarathi is visible on the right side of the screen.

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	9 lac/annum
8	SALLADI SAIRAM	SAP Labs	9 lac/annum

TC689: To click on 2014-15 option under Student Placement section

```
w.findElement(By.xpath("//b[contains(text(),'2014-15')]")).click();
Thread.sleep(1000);
```

The screenshot shows a web browser window for KESHAV MEMORIAL INSTITUTE OF TECHNOLOGY. The URL is <https://kmit.in/placements/placement.php>. The page title is "Placement Track Record". The header includes the KMIT logo, the institution's name, and accreditation logos for NAAC (A Grade), NIRF, and NIC. The main content area has tabs for "Placement Cell", "Placement Objective", "Placement Officer", and "Placement Track Record". Under "Placement Track Record", there are two sub-tabs: "Campus Placements" and "Student Placements". Below these tabs is a horizontal navigation bar with years: 2019-20, 2018-19, 2017-18, 2016-17, 2015-16, 2014-15, and 2013-14. The "2014-15" tab is currently selected. The main table lists student placements with columns for S No, Name of the Student, Name of the Company, and Package. The last row of the table is highlighted with a tooltip from a digital assistant named Sarathi, which says: "Hi, this is Sarathi your digital assistant feel free to ask a question about NGIT or KMIT". The browser status bar at the bottom shows the URL, zoom level (50%), and system information (ENG, 12:32 AM, 02/06/2021).

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	
	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 Sal 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	Karika Meghana	ADTRAN	4.6 lac/annum
6	K R Sutti	ADTRAN	4.6 lac/annum
7	Abilash O	ADTRAN	4.6 lac/annum
	BOMMAKANTI SAISINDHURI	ADTRAN	4.6 lac/annum

### TC691: To click on Mandatory button in Home Page

```
w.findElement(By.xpath("//span[contains(text(),'Mandatory Disclosure')]")).click();
```

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

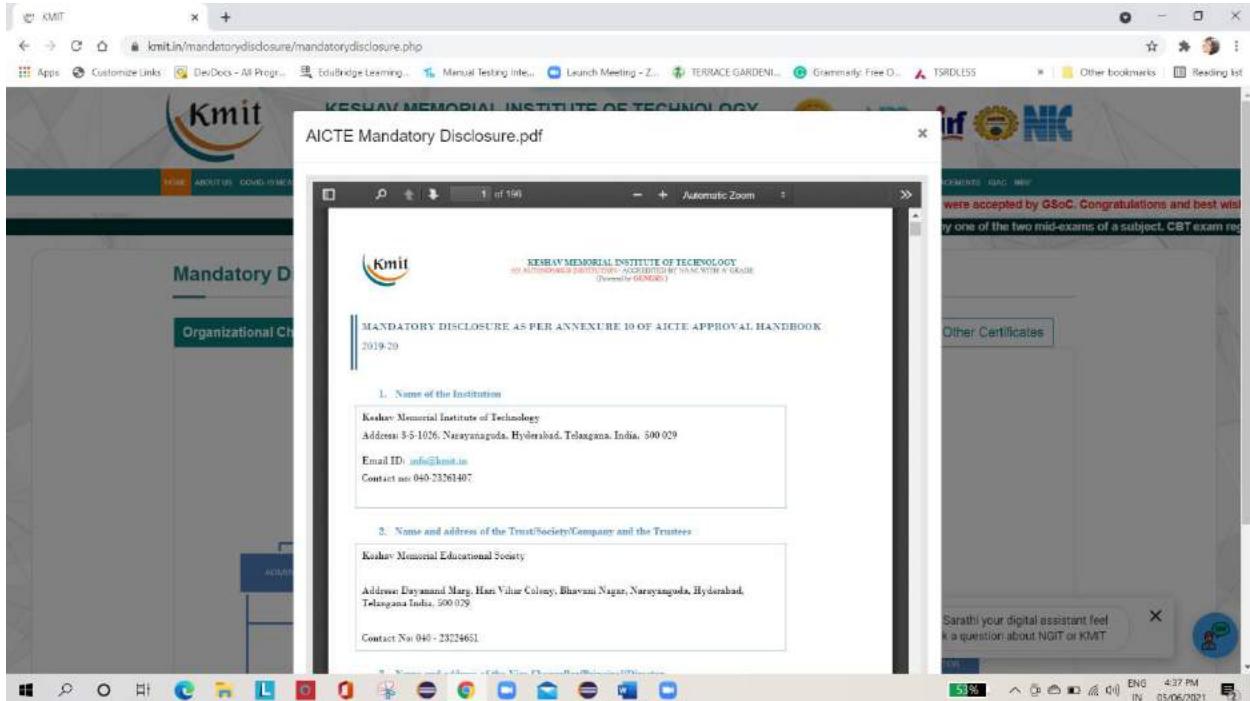
The screenshot shows the KMIT Mandatory Disclosure page with the following organizational chart:

```

graph TD
    KMES[KMES] --> GoverningBody[Governing Body]
    GoverningBody --> HOD[HO'D]
    GoverningBody --> PROCTOR[PROCTOR]
    HOD --- Admin[ADMIN]
    Admin --- COMMITTEE[COMMITTEE]
    PROCTOR --- CSEHOD[CSE HOD]
    PROCTOR --- ITHOD[ITHOD]
    PROCTOR --- EDEHOD[EDE HOD]
    Academic[ACADEMIC] --- EDEHOD
  
```

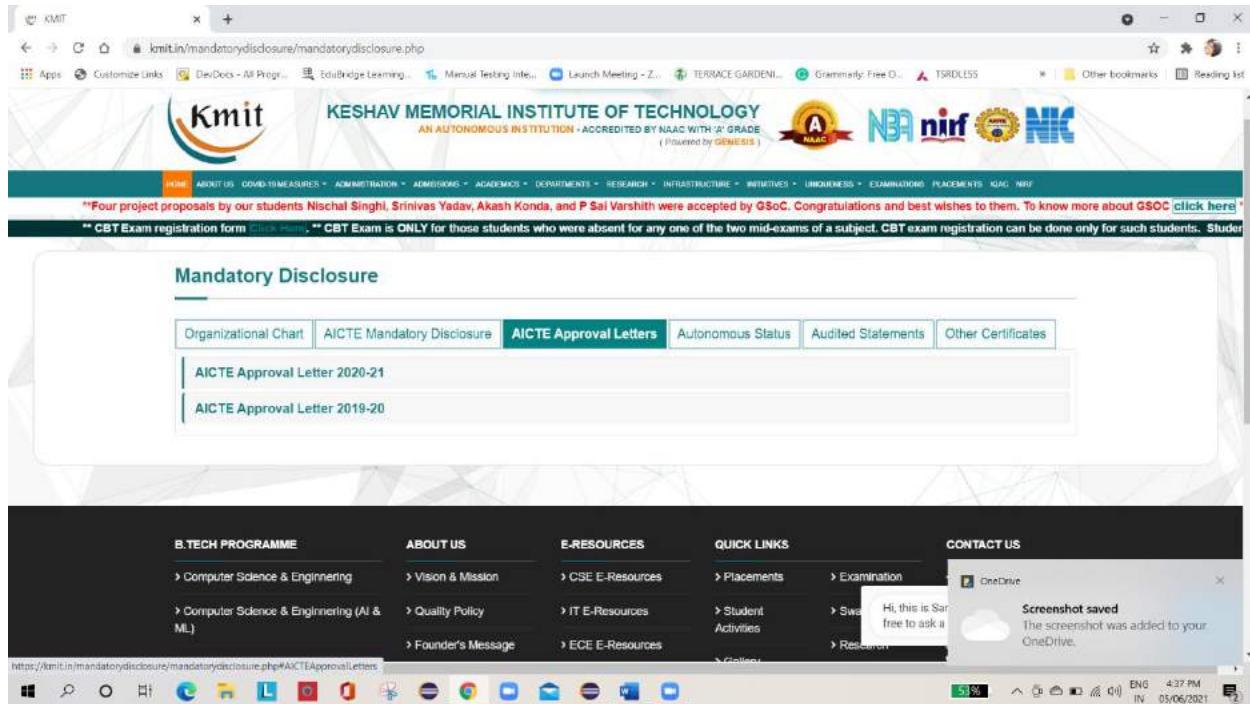
## TC692: To click on AICTE Mandatory Disclosure section

```
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();
```



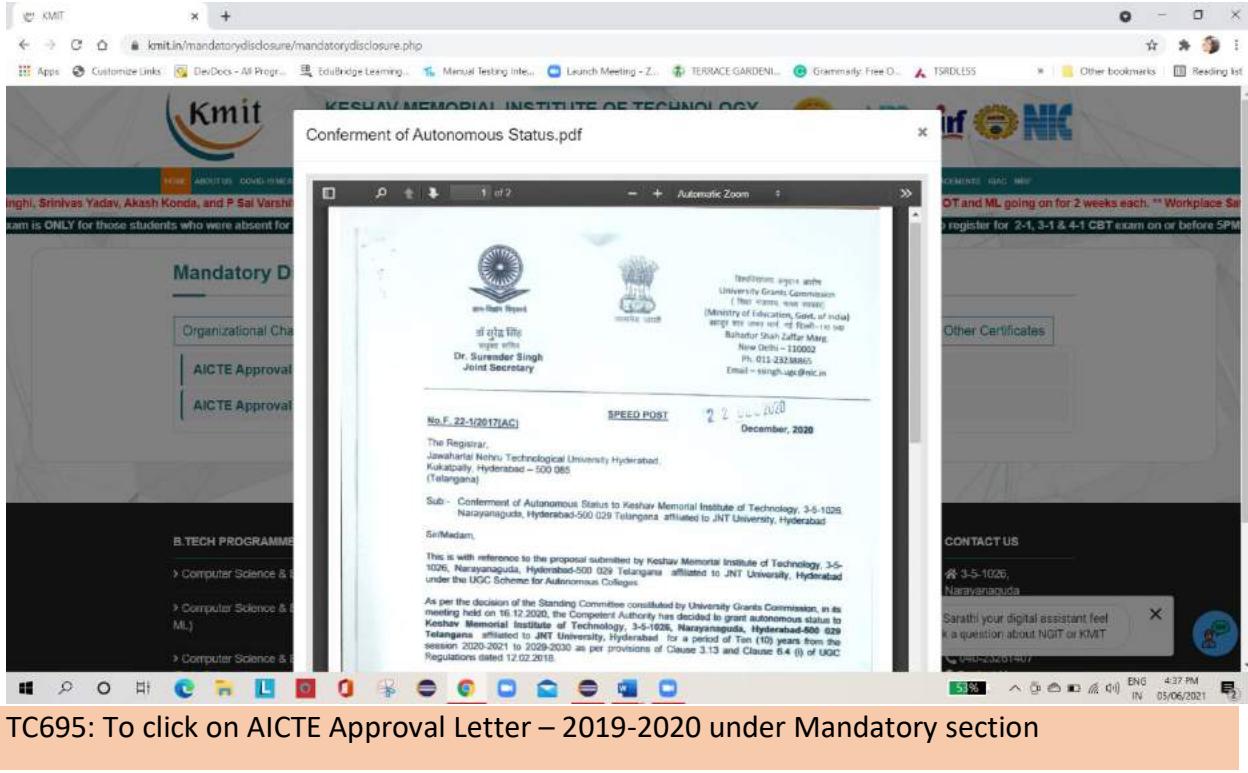
## TC693: To click on AICTE Approval Letter under Mandatory section

```
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]/button[1]/span[1]")).click();
```

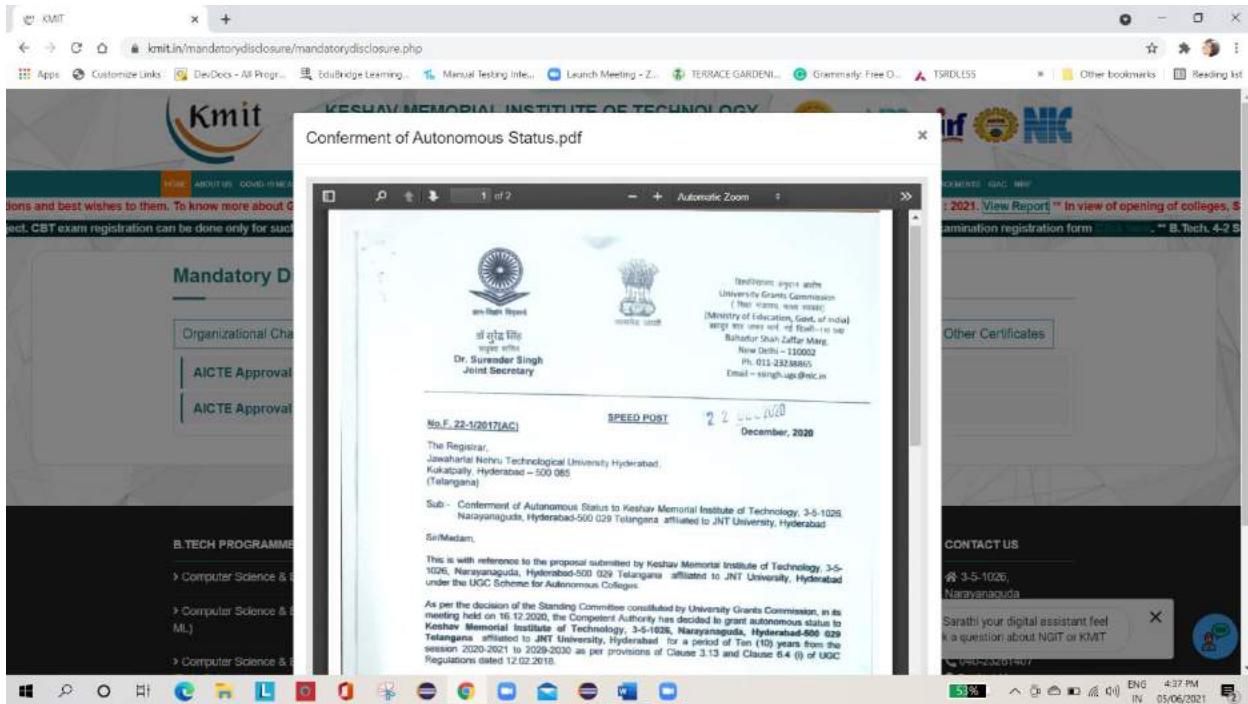


TC695: To click on AICTE Approval Letter – 2019-2020 under Mandatory section

```
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

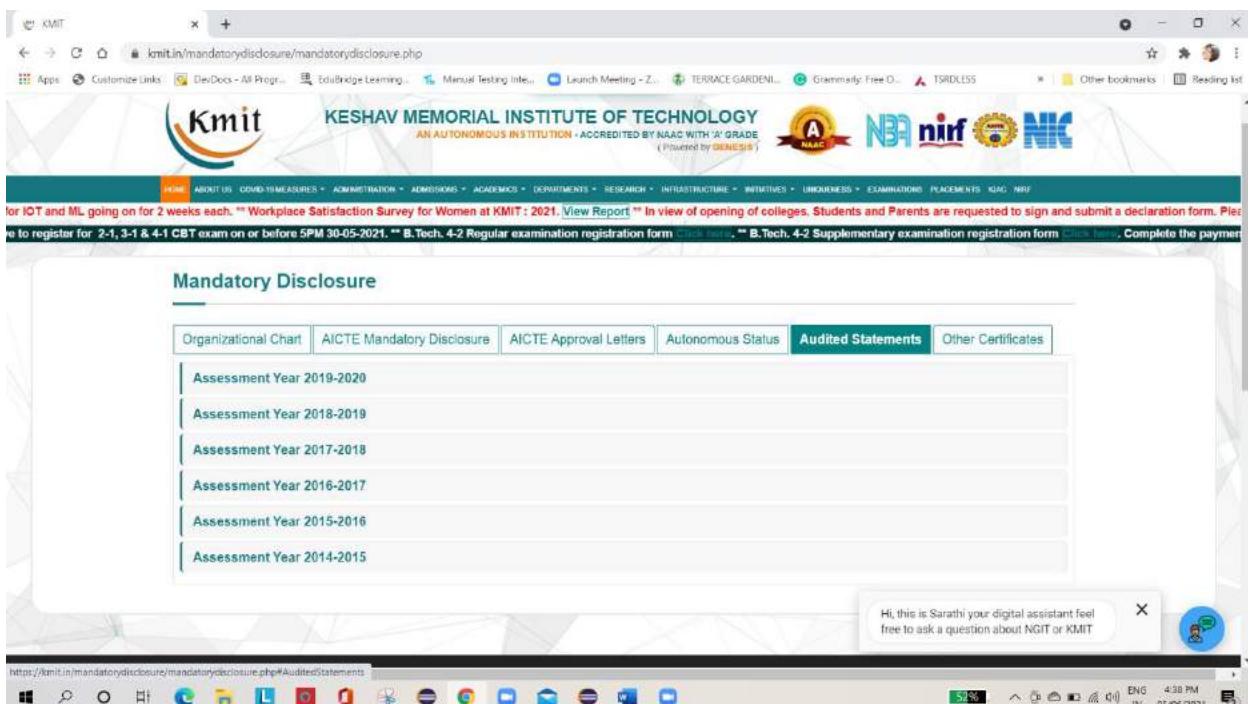
```
w.findElement(By.xpath("//a[contains(text(),'Autonomous Status')]")).click();  
Thread.sleep(2000);  
  
w.findElement(By.linkText("//body/div[1]/section[1]/div[3]/div[1]/div[1]/button[1]/span[1]")).click();
```



### 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();
```

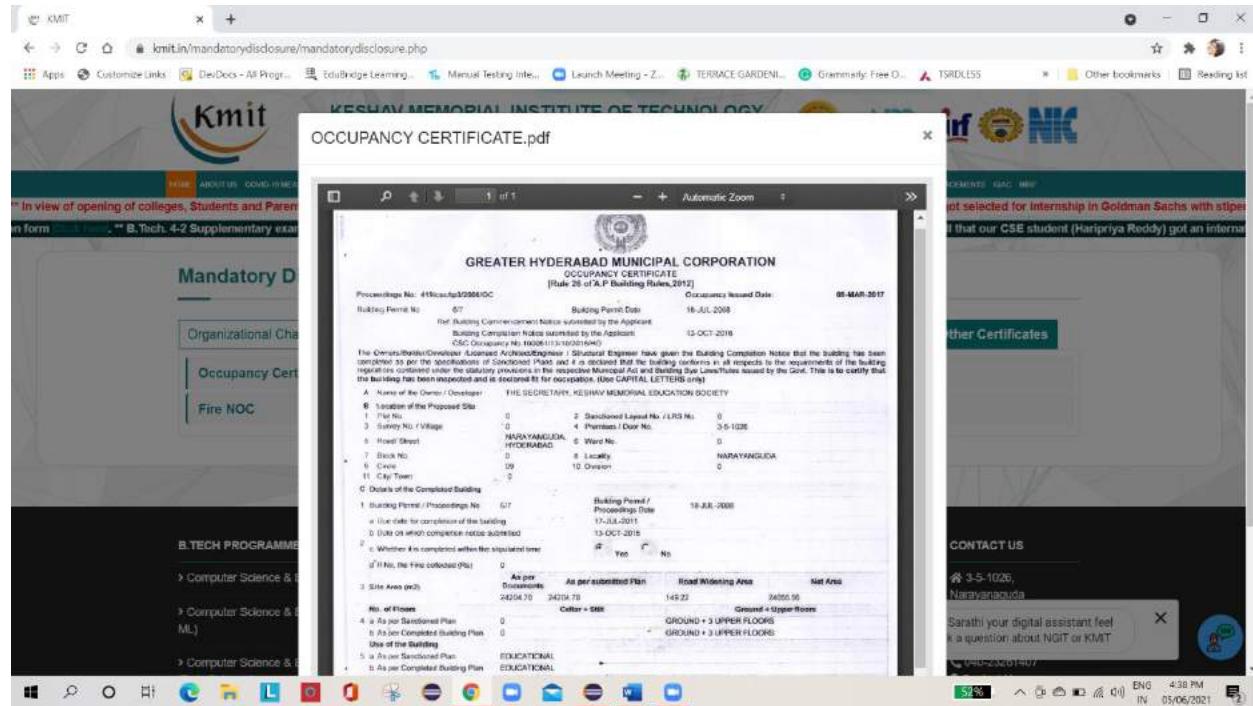
```
Thread.sleep(2000);
```

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();
```

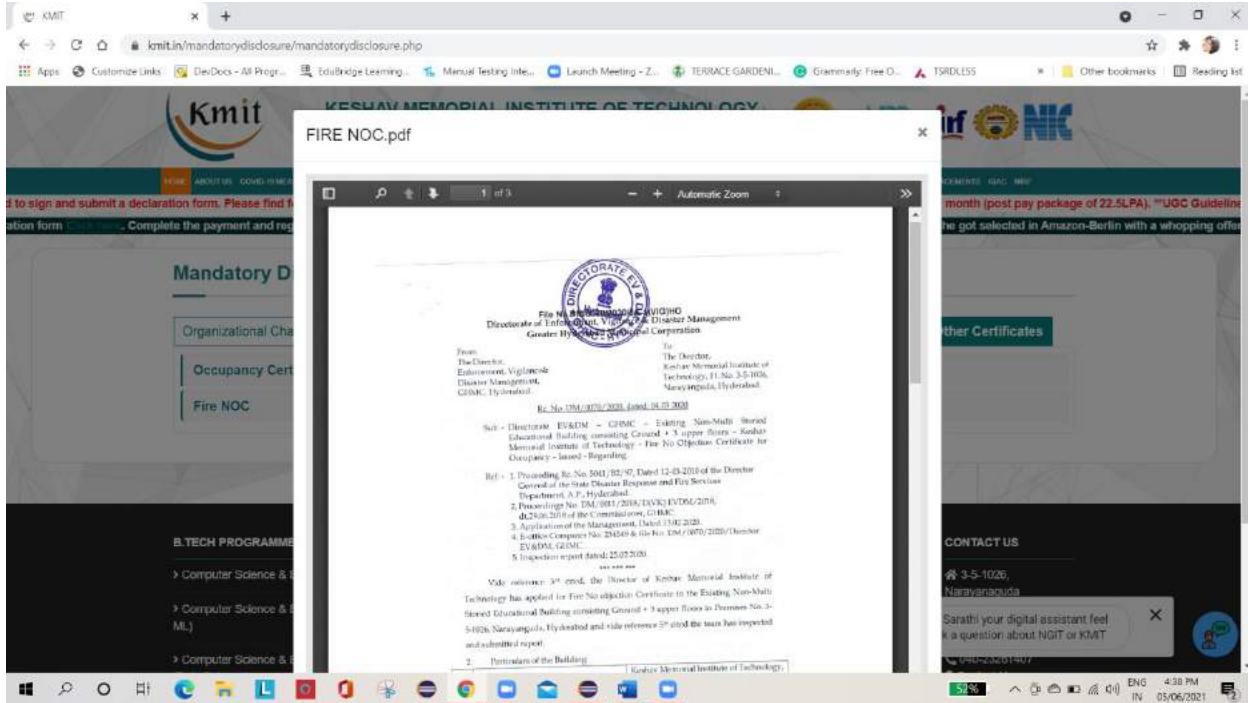


TC700: To click on Fire NOC under Mandatory section

```
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 files like src, target, pom.xml, and KMIT.java.
- KMIT.java Content:** The code implements a series of click operations on a web page, specifically targeting AICTE Mandatory Disclosure sections. It includes several Thread.sleep(2000) calls to wait between actions.
- Console Output:** Displays the execution log, starting with the command "Starting ChromeDriver 91.0.4577.19 (1fb62f1248676d062ab3e0561d83a59e42dc23c-refs/branch-heads/4472@{#288}) on port 29985". It also shows the detection of the local connection and the successful start of the ChromeDriver.
- Bottom Status Bar:** Shows the status bar with "Writable", "Smart Insert", "49: 5", and the system clock "ENG 4:25 PM IN 05/06/2021".

## 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=eyJpIjoiNzRmYzU4ZDE5ODFhNDg3ZjQyYzdkMzUzYjE0OTMiLCJwIjoiAiJ9>

- 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=eyJpIjoiZmQ5N2M0N2VhODI1NGZjYTg2MzgwOGNIY2QxNjhhMjUiLCJwIjoiAJ9>