

## American International University-Bangladesh (AIUB)

## Department of Computer Science

## Software Quality and Testing

## Summer 2016-2017

## Title: Test cases for AIUB system.

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**Section: D**

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| **Test**  **Case #** | **Action** | **Requirement #** | **Expected**  **Results** | **Actual**  **Results** | **Pass/Fail** | **Comments** |
| TC\_401 | Insert a valid id & password in ‘portal.aiub.edu’ | 111.1 | It will login in the student profile. | It’s login in the student profile. | Passed | The test case passed. |
| TC\_402 | Click on  ‘Academics’ | 111.1.1 | A drop-down list will appear with the items – Courses & Results, Registration, Offered Coursed, My Curriculum, Financials. | A drop-down list appears with the items – Courses & Results, Registration, Offered Coursed, My Curriculum, Financials. | Passed | The test case passed. |
| TC\_403 | Click on  ‘Grade Reports’ | 111.1.2 | A drop-down list will appear with the items – By Curriculum, By Semester. | A drop-down list appears with the items – By Curriculum, By Semester. | Passed | The test case passed. |
| TC\_404 | Click on  ‘Library’ | 111.1.3 | A drop-down list will appear with the items – Search Book, Current Borrows, Borrow History, Financial, JSTOR, Emerald, ACM, IEEE. | A drop-down list appears with the items – Search Book, Current Borrows, Borrow History, Financial, JSTOR, Emerald, ACM, IEEE. | Passed | The test case passed. |
| TC\_405 | Click on  ‘Others’ | 111.1.4 | A drop-down list will appear with the items – Applications, Agreement, Download Forms. | A drop-down list appears with the items – Applications, Agreement, Download Forms. | Passed | The test case passed. |
| TC\_406 | Click on  ‘Messages’ | 111.1.5 | It will drop-down Mail Box. | It drop-down Mail Box. | Passed | The test case passed. |
| TC\_407 | Click on any selected courses | 111.1.6 | There will a picture box which contain faculty’s picture. | There is a picture box which contain faculty’s picture. | Failed | The test case failed. |
| TC\_407 | Click on ‘Offered Courses’ | 111.1.1.3 | It will show curriculum related courses and capacity of a course. | It shows curriculum related courses and capacity of a course. | Passed | The test case passed. |
| TC\_408 | Click on  ‘Go To Registration’ | 111.1.7 | There will a picture box which contain student’s picture and student information also. | There is a picture box but it does not contain student’s picture but show those information. | Failed | The test case failed. |
| TC\_409 | Click on  ‘Show Assesment’ | 111.1.7.1 | There will show total fees for next semester. | There don’t show total fees for next semester. | Failed | The test case failed. |
| **Test Case #** | **Action** | **Requirement #** | **Expected**  **Results** | **Actual**  **Results** | **Pass/Fail** | **Comments** |
| TC\_410 | Click on ’Mail Box’ | 111.1.5.1.1 | There will be an option ‘Sent’. | There is an option Sent but can’t send email from there. | Failed | The test case failed. |
| TC\_411 | Click on ‘My Curriculum’ | 111.1.1.4 | There will show curriculum courses with pre-requisite courses. | There shows only curriculum courses without pre-requisite courses. | Failed | The test case failed. |
| TC\_412 | Click on ‘Change Password’ | 111.1.8 | Student can be changed their password by following the policy. | Student can change their password by following the policy. | Passed | The test case passed. |
| TC\_413 | Click on ‘Courses & Results’ | 111.1.1.1 | Student will see their Grades Marks Quizes of every courses individual. | Student can see their Grades Marks Quizes of every courses individual. | Passed | The test case passed. |
| TC\_414 | Click on any selected courses | 111.1.6.1 | There will show TSF, Notes, Notices | There shows TSF, Notes, Notices | Passed | The test case passed. |
| TC\_415 | Click on ‘Notes’ | 111.1.6.1.1 | There will show all the lecture notes which is upload by the courses teacher. | There shows all the lecture notes which is upload by the courses teacher. | Passed | The test case passed. |
| TC\_416 | Click on ‘Specific Notes’ | 111.1.6.1.1.1 | That note will be download in student device. | That note download in student device. | Passed | The test case passed. |