

Table 8.3.1. Execution Report of Test Case TC-001

|   |                              |                             |                       |        |                 |                     |
|---|------------------------------|-----------------------------|-----------------------|--------|-----------------|---------------------|
| Project Name:   | Intelligent Academic Planner |                             |                       |        |                 |                     |
| Test Case ID:   | TC-001                       |                             |                       |        |                 |                     |
| Testing Tools Used:   | Mocha                        |                             |                       |        |                 |                     |
| Testing Type:   | Agile (automated) testing    |                             |                       |        |                 |                     |
| Execution Steps:  | 1                            | click left side bar         |                       |        |                 |                     |
|   | 2                            | click user icon             |                       |        |                 |                     |
|   | 3                            | click perfered login method |                       |        |                 |                     |
|   | 4                            | input valid credential      |                       |        |                 |                     |
| Test Execution Records:   |                              |                             |                       |        |                 |                     |
| #   | Tester                       | Test Date                   | Actual Result         | Status | Defect          | Correction          |
| 1   | Daria                        | 10/15/2016                  | User is not logged in | Fail   | Not implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 11/15/2016                  | User is logged in     | Pass   |                 |                     |
| 3   | Daria                        | 2/1/2017                    | User is logged in     | Pass   |                 |                     |
| Execution Summary:  |                              | Success                     |                       |        |                 |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |                             |                       |        |                 |                     |

Table 8.3.2. Execution Report of Test Case TC-002

|   |                              |                     |                        |        |                     |                     |
|---|------------------------------|---------------------|------------------------|--------|---------------------|---------------------|
| Project Name:   | Intelligent Academic Planner |                     |                        |        |                     |                     |
| Test Case ID:   | TC-002                       |                     |                        |        |                     |                     |
| Testing Tools Used:   | Mocha                        |                     |                        |        |                     |                     |
| Testing Type:   | Agile (automated) testing    |                     |                        |        |                     |                     |
| Execution Steps:  | 1                            | click left sidebar  |                        |        |                     |                     |
|   | 2                            | click user icon     |                        |        |                     |                     |
|   | 3                            | click logout button |                        |        |                     |                     |
|   | 4                            | back to main page   |                        |        |                     |                     |
| Test Execution Records:   |                              |                     |                        |        |                     |                     |
| #   | Tester                       | Test Date           | Actual Result          | Status | Defect              | Correction          |
| 1   | Daria                        | 10/15/2016          | User is not logged out | Fail   | Not yet implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 11/15/2016          | User is logged out     | Pass   |                     |                     |
| 3   | Daria                        | 2/1/2017            | User is logged out     | Pass   |                     |                     |
| Execution Summary:  |                              | Success             |                        |        |                     |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |                     |                        |        |                     |                     |

Table 8.3.3. Execution Report of Test Case TC-003

|   |                              |                                 |                               |        |                     |                     |
|---|------------------------------|---------------------------------|-------------------------------|--------|---------------------|---------------------|
| Project Name:   | Intelligent Academic Planner |                                 |                               |        |                     |                     |
| Test Case ID:   | TC-003                       |                                 |                               |        |                     |                     |
| Testing Tools Used:   | Mocha                        |                                 |                               |        |                     |                     |
| Testing Type:   | Agile (automated) testing    |                                 |                               |        |                     |                     |
| Execution Steps:  | 1                            | click left side bar             |                               |        |                     |                     |
|   | 2                            | click user icon                 |                               |        |                     |                     |
|   | 3                            | click sign in icon              |                               |        |                     |                     |
|   | 4                            | click sign up                   |                               |        |                     |                     |
|   | 5                            | input username, email, password |                               |        |                     |                     |
|   | 6                            | go to profile page              |                               |        |                     |                     |
| Test Execution Records:   |                              |                                 |                               |        |                     |                     |
| #   | Tester                       | Test Date                       | Actual Result                 | Status | Defect              | Correction          |
| 1   | Daria                        | 10/15/2016                      | User is not added to database | Fail   | Not yet implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 11/15/2016                      | User is added to database     | Pass   |                     |                     |
| 3   | Daria                        | 2/1/2017                        | User is added to database     | Pass   |                     |                     |
| Execution Summary:  | Success                      |                                 |                               |        |                     |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |                                 |                               |        |                     |                     |

Table 8.3.4. Execution Report of Test Case TC-004

|   |                              |                     |                          |        |                     |            |
|---|------------------------------|---------------------|--------------------------|--------|---------------------|------------|
| Project Name:   | Intelligent Academic Planner |                     |                          |        |                     |            |
| Test Case ID:   | TC-004                       |                     |                          |        |                     |            |
| Testing Tools Used:   | Mocha                        |                     |                          |        |                     |            |
| Testing Type:   | Agile (automated) testing    |                     |                          |        |                     |            |
| Execution Steps:  | 1                            | input question      |                          |        |                     |            |
|   | 2                            | view answer         |                          |        |                     |            |
| Test Execution Records:   |                              |                     |                          |        |                     |            |
| #   | Tester                       | Test Date           | Actual Result            | Status | Defect              | Correction |
| 1   | Daria                        | 11/15/2016          | Question is not answered | Fail   | Not yet implemented |            |
| Execution Summary:  |                              | Not yet implemented |                          |        |                     |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |                     |                          |        |                     |            |

Table 8.3.5. Execution Report of Test Case TC-005

|   |                              |  |   |        |                     |            |  |
|---|------------------------------|--|---|--------|---------------------|------------|--|
| Project Name:   | Intelligent Academic Planner |  |   |        |                     |            |  |
| Test Case ID:   | TC-005                       |  |   |        |                     |            |  |
| Testing Tools Used:   | Mocha                        |  |   |        |                     |            |  |
| Testing Type:   | Agile (automated) testing    |  |   |        |                     |            |  |
| Execution Steps:  | 1                            | User asks question                             |   |        |                     |            |  |
|   | 2                            | System displays response and requests feedback |   |        |                     |            |  |
|   | 3                            | User enters feedback                           |   |        |                     |            |  |
|   | 4                            | See that feedback is stored in database        |   |        |                     |            |  |
| Test Execution Records:   |                              |  |   |        |                     |            |  |
| #   | Tester                       | Test Date                                      | Actual Result   | Status | Defect              | Correction |  |
| 1   | Daria                        | 11/15/2016                                     | Feedback is not added to database and thank you message not displayed | Fail   | Not yet implemented |            |  |
| Execution Summary:  |                              | Not yet implemented                            |   |        |                     |            |  |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |  |   |        |                     |            |  |

Table 8.3.6. Execution Report of Test Case TC-006

|   |                              |                                  |                   |        |                     |            |
|---|------------------------------|----------------------------------|-------------------|--------|---------------------|------------|
| Project Name:   | Intelligent Academic Planner |                                  |                   |        |                     |            |
| Test Case ID:   | TC-006                       |                                  |                   |        |                     |            |
| Testing Tools Used:   | Mocha                        |                                  |                   |        |                     |            |
| Testing Type:   | Agile (automated) testing    |                                  |                   |        |                     |            |
| Execution Steps:  | 1                            | User enters untranslated text    |                   |        |                     |            |
|   | 2                            | User requests translation        |                   |        |                     |            |
|   | 3                            | See that text becomes translated |                   |        |                     |            |
| Test Execution Records:   |                              |                                  |                   |        |                     |            |
| #   | Tester                       | Test Date                        | Actual Result     | Status | Defect              | Correction |
| 1   | Daria                        | 11/15/2016                       | No text outputted | Fail   | Not yet implemented |            |
| Execution Summary:  |                              | Not yet implemented              |                   |        |                     |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |                                  |                   |        |                     |            |

Table 8.3.7. Execution Report of Test Case TC-007

|   |                              |   |               |        |                     |            |
|---|------------------------------|---|---------------|--------|---------------------|------------|
| Project Name:   | Intelligent Academic Planner |   |               |        |                     |            |
| Test Case ID:   | TC-007                       |   |               |        |                     |            |
| Testing Tools Used:   | Mocha                        |   |               |        |                     |            |
| Testing Type:   | Agile (automated) testing    |   |               |        |                     |            |
| Execution Steps:  | 1                            | User enters ambiguous question  |               |        |                     |            |
|   | 2                            | See that system responds with another question relevant to the question asked |               |        |                     |            |
| Test Execution Records:   |                              |   |               |        |                     |            |
| #   | Tester                       | Test Date   | Actual Result | Status | Defect              | Correction |
| 1   | Daria                        | 11/15/2016  | No output     | Fail   | Not yet implemented |            |
| Execution Summary:  |                              | Not yet implemented   |               |        |                     |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |               |        |                     |            |

Table 8.3.8. Execution Report of Test Case TC-008

|   |                              |  |  |        |                     |            |  |
|---|------------------------------|--|--|--------|---------------------|------------|--|
| Project Name:   | Intelligent Academic Planner |  |  |        |                     |            |  |
| Test Case ID:   | TC-008                       |  |  |        |                     |            |  |
| Testing Tools Used:   | Mocha                        |  |  |        |                     |            |  |
| Testing Type:   | Agile (automated) testing    |  |  |        |                     |            |  |
| Execution Steps:  | 1                            | User enters profile information                    |  |        |                     |            |  |
|   | 2                            | User submits profile information                   |  |        |                     |            |  |
|   | 3                            | See that profile information is stored in database |  |        |                     |            |  |
| Test Execution Records:   |                              |  |  |        |                     |            |  |
| #   | Tester                       | Test Date  | Actual Result                              | Status | Defect              | Correction |  |
| 1   | Daria                        | 11/15/2016   | Profile information not stored to database | Fail   | Not yet implemented |            |  |
| Execution Summary:  |                              | Not yet implemented                                |  |        |                     |            |  |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |  |  |        |                     |            |  |



Table 8.3.9. Execution Report of Test Case TC-009

|   |                              |  |                     |        |                     |            |
|---|------------------------------|--|---------------------|--------|---------------------|------------|
| Project Name:   | Intelligent Academic Planner |  |                     |        |                     |            |
| Test Case ID:   | TC-009                       |  |                     |        |                     |            |
| Testing Tools Used:   | Mocha                        |  |                     |        |                     |            |
| Testing Type:   | Agile (automated) testing    |  |                     |        |                     |            |
| Execution Steps:  | 1                            | User requests assessment                                       |                     |        |                     |            |
|   | 2                            | User requests to save assessment                               |                     |        |                     |            |
|   | 3                            | User requests that assessment is made visible to advisers      |                     |        |                     |            |
|   | 4                            | See that assessment is stored in database with true visibility |                     |        |                     |            |
| Test Execution Records:   |                              |  |                     |        |                     |            |
| #   | Tester                       | Test Date  | Actual Result       | Status | Defect              | Correction |
| 1   | Daria                        | 11/15/2016   | No assessment shown | Fail   | Not yet implemented |            |
| Execution Summary:  |                              | Not yet implemented  |                     |        |                     |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |  |                     |        |                     |            |

Table 8.3.10. Execution Report of Test Case TC-010

|   |                              |   |                        |        |                     |            |
|---|------------------------------|---|------------------------|--------|---------------------|------------|
| Project Name:   | Intelligent Academic Planner |   |                        |        |                     |            |
| Test Case ID:   | TC-010                       |   |                        |        |                     |            |
| Testing Tools Used:   | Mocha                        |   |                        |        |                     |            |
| Testing Type:   | Agile (automated) testing    |   |                        |        |                     |            |
| Execution Steps:  | 1                            | User receives a request to view assessment                      |                        |        |                     |            |
|   | 2                            | User agrees to allow access to assessment                       |                        |        |                     |            |
|   | 3                            | See that visibility of assessment is change to true in database |                        |        |                     |            |
| Test Execution Records:   |                              |   |                        |        |                     |            |
| #   | Tester                       | Test Date   | Actual Result          | Status | Defect              | Correction |
| 1   | Daria                        | 11/15/2016  | Visibility not changed | Fail   | Not yet implemented |            |
| Execution Summary:  |                              | Not yet implemented   |                        |        |                     |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |                        |        |                     |            |

Table 8.3.11. Execution Report of Test Case TC-011

|   |                              |                                  |                      |        |                     |            |
|---|------------------------------|----------------------------------|----------------------|--------|---------------------|------------|
| Project Name:   | Intelligent Academic Planner |                                  |                      |        |                     |            |
| Test Case ID:   | TC-011                       |                                  |                      |        |                     |            |
| Testing Tools Used:   | Mocha                        |                                  |                      |        |                     |            |
| Testing Type:   | Agile (automated) testing    |                                  |                      |        |                     |            |
| Execution Steps:  | 1                            | User requests to view assessment |                      |        |                     |            |
|   | 2                            | See that assessment is displayed |                      |        |                     |            |
| Test Execution Records:   |                              |                                  |                      |        |                     |            |
| #   | Tester                       | Test Date                        | Actual Result        | Status | Defect              | Correction |
| 1   | Daria                        | 11/15/2016                       | Assessment not shown | Fail   | Not yet implemented |            |
| Execution Summary:  |                              | Not yet implemented              |                      |        |                     |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |                                  |                      |        |                     |            |

Table 8.3.12. Execution Report of Test Case TC-012

|   |                              |                             |                                |        |                     |                     |  |
|---|------------------------------|-----------------------------|--------------------------------|--------|---------------------|---------------------|--|
| Project Name:   | Intelligent Academic Planner |                             |                                |        |                     |                     |  |
| Test Case ID:   | TC-012                       |                             |                                |        |                     |                     |  |
| Testing Tools Used:   | Mocha                        |                             |                                |        |                     |                     |  |
| Testing Type:   | Agile (automated) testing    |                             |                                |        |                     |                     |  |
| Execution Steps:  | 1                            | go to retrieve and rank     |                                |        |                     |                     |  |
|   | 2                            | go to corpus                |                                |        |                     |                     |  |
|   | 3                            | input queststion and answer |                                |        |                     |                     |  |
|   | 4                            | select answer               |                                |        |                     |                     |  |
| Test Execution Records:   |                              |                             |                                |        |                     |                     |  |
| #   | Tester                       | Test Date                   | Actual Result                  | Status | Defect              | Correction          |  |
| 1   | Daria                        | 10/15/2016                  | No change in answer quality    | Fail   | Not yet implemented | 10/30/2016 by Allen |  |
| 2   | Daria                        | 11/15/2016                  | Question successfully answered | Pass   |                     |                     |  |
| Execution Summary:  |                              | Success                     |                                |        |                     |                     |  |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |                             |                                |        |                     |                     |  |

Table 8.3.13. Execution Report of Test Case TC-013

|   |                              |  |  |        |                 |                     |
|---|------------------------------|--|--|--------|-----------------|---------------------|
| Project Name:   | Intelligent Academic Planner |  |  |        |                 |                     |
| Test Case ID:   | TC-013                       |  |  |        |                 |                     |
| Testing Tools Used:   | Mocha                        |  |  |        |                 |                     |
| Testing Type:   | Parameter value coverage     |  |  |        |                 |                     |
| Execution Steps:  | 1                            | User attempts to login with invalid password                 |  |        |                 |                     |
|   | 2                            | See that user is not logged in and you stay on current page. |  |        |                 |                     |
| Test Execution Records:   |                              |  |  |        |                 |                     |
| #   | Tester                       | Test Date  | Actual Result                                      | Status | Defect          | Correction          |
| 1   | Daria                        | 10/18/2016   | User is not logged in but no error is displayed    | Fail   | Not implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 2/1/2017   | User is not logged in and you stay on current page | Pass   |                 |                     |
| Execution Summary:  |                              | Passing as expected  |  |        |                 |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |  |  |        |                 |                     |

Table 8.3.14. Execution Report of Test Case TC-014

|   |                              |   |  |        |                 |                     |
|---|------------------------------|---|--|--------|-----------------|---------------------|
| Project Name:   | Intelligent Academic Planner |   |  |        |                 |                     |
| Test Case ID:   | TC-014                       |   |  |        |                 |                     |
| Testing Tools Used:   | Mocha                        |   |  |        |                 |                     |
| Testing Type:   | Parameter value coverage     |   |  |        |                 |                     |
| Execution Steps:  | 1                            | User attempts to login with incorrect username              |  |        |                 |                     |
|   | 2                            | See that user is not logged in and you stay on current page |  |        |                 |                     |
| Test Execution Records:   |                              |   |  |        |                 |                     |
| #   | Tester                       | Test Date   | Actual Result                                      | Status | Defect          | Correction          |
| 1   | Daria                        | 10/18/2016  | User is not logged in but error is not displayed   | Fail   | Not implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 2/1/2017  | User is not logged in and you stay on current page | Pass   |                 |                     |
| Execution Summary:  |                              | Passing as expected   |  |        |                 |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |  |        |                 |                     |

Table 8.3.15. Execution Report of Test Case TC-015

|   |                              |  |   |        |                 |                     |
|---|------------------------------|--|---|--------|-----------------|---------------------|
| Project Name:   | Intelligent Academic Planner |  |   |        |                 |                     |
| Test Case ID:   | TC-015                       |  |   |        |                 |                     |
| Testing Tools Used:   | Mocha                        |  |   |        |                 |                     |
| Testing Type:   | Parameter value coverage     |  |   |        |                 |                     |
| Execution Steps:  | 1                            | User attempts to login with both incorrect username and password |   |        |                 |                     |
|   | 2                            | See that error message is displayed and you stay on current page |   |        |                 |                     |
| Test Execution Records:   |                              |  |   |        |                 |                     |
| #   | Tester                       | Test Date  | Actual Result                                   | Status | Defect          | Correction          |
| 1   | Daria                        | 10/18/2016   | User is not logged in but no error is displayed | Fail   | Not implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 2/1/2017   | User is not logged in and stays on current page | Pass   |                 |                     |
| Execution Summary:  |                              | Passing as expected  |   |        |                 |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |  |   |        |                 |                     |

Table 8.3.16. Execution Report of Test Case TC-016

|   |                              |   |               |        |                 |            |
|---|------------------------------|---|---------------|--------|-----------------|------------|
| Project Name:   | Intelligent Academic Planner |   |               |        |                 |            |
| Test Case ID:   | TC-016                       |   |               |        |                 |            |
| Testing Tools Used:   | Mocha                        |   |               |        |                 |            |
| Testing Type:   | Parameter value coverage     |   |               |        |                 |            |
| Execution Steps:  | 1                            | User receives request to view assessment              |               |        |                 |            |
|   | 2                            | User denies request                                   |               |        |                 |            |
|   | 3                            | See that request's visibility stays false in database |               |        |                 |            |
| Test Execution Records:   |                              |   |               |        |                 |            |
| #   | Tester                       | Test Date   | Actual Result | Status | Defect          | Correction |
| 1   | Daria                        | 11/18/2016  | Can't Test    | Fail   | Not implemented |            |
| Execution Summary:  |                              | Not implemented                                       |               |        |                 |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |               |        |                 |            |



Table 8.3.17. Execution Report of Test Case TC-017

|   |                              |   |  |        |                 |                     |
|---|------------------------------|---|--|--------|-----------------|---------------------|
| Project Name:   | Intelligent Academic Planner |   |  |        |                 |                     |
| Test Case ID:   | TC-017                       |   |  |        |                 |                     |
| Testing Tools Used:   | Mocha                        |   |  |        |                 |                     |
| Testing Type:   | Parameter value coverage     |   |  |        |                 |                     |
| Execution Steps:  | 1                            | User attempts to register with invalid password                       |  |        |                 |                     |
|   | 2                            | See that a user is not added to database and you stay on current page |  |        |                 |                     |
| Test Execution Records:   |                              |   |  |        |                 |                     |
| #   | Tester                       | Test Date   | Actual Result  | Status | Defect          | Correction          |
| 1   | Daria                        | 10/18/2016  | User is not added to database but no error is displayed    | Fail   | Not implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 2/1/2017  | User is not added to database and you stay on current page | Pass   |                 |                     |
| Execution Summary:  |                              | Passing as expected   |  |        |                 |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |  |        |                 |                     |

Table 8.3.18. Execution Report of Test Case TC-018

|   |                              |   |  |        |                 |                     |
|---|------------------------------|---|--|--------|-----------------|---------------------|
| Project Name:   | Intelligent Academic Planner |   |  |        |                 |                     |
| Test Case ID:   | TC-018                       |   |  |        |                 |                     |
| Testing Tools Used:   | Mocha                        |   |  |        |                 |                     |
| Testing Type:   | Parameter value coverage     |   |  |        |                 |                     |
| Execution Steps:  | 1                            | User attempts to register with a taken email                            |  |        |                 |                     |
|   | 2                            | See that the user is not added to database and you stay on current page |  |        |                 |                     |
| Test Execution Records:   |                              |   |  |        |                 |                     |
| #   | Tester                       | Test Date   | Actual Result  | Status | Defect          | Correction          |
| 1   | Daria                        | 10/18/2016  | User is not added to database but no error is displayed    | Fail   | Not implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 2/1/2017  | User is not added to database and you stay on current page | Pass   |                 |                     |
| Execution Summary:  |                              | Passing as expected   |  |        |                 |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |  |        |                 |                     |

Table 8.3.19. Execution Report of Test Case TC-019

|   |                              |   |  |        |                 |                     |
|---|------------------------------|---|--|--------|-----------------|---------------------|
| Project Name:   | Intelligent Academic Planner |   |  |        |                 |                     |
| Test Case ID:   | TC-019                       |   |  |        |                 |                     |
| Testing Tools Used:   | Mocha                        |   |  |        |                 |                     |
| Testing Type:   | Parameter value coverage     |   |  |        |                 |                     |
| Execution Steps:  | 1                            | User attempts to login with both taken email and invalid password       |  |        |                 |                     |
|   | 2                            | See that the user is not added to database and you stay on current page |  |        |                 |                     |
| Test Execution Records:   |                              |   |  |        |                 |                     |
| #   | Tester                       | Test Date   | Actual Result  | Status | Defect          | Correction          |
| 1   | Daria                        | 10/18/2016  | User is not added to database but no error is displayed    | Fail   | Not implemented | 10/30/2016 by Allen |
| 2   | Daria                        | 2/1/2017  | User is not added to database and you stay on current page | Pass   |                 |                     |
| Execution Summary:  |                              | Passing as expected   |  |        |                 |                     |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |  |        |                 |                     |

Table 8.3.20. Execution Report of Test Case TC-020

|   |                              |   |               |        |                 |            |
|---|------------------------------|---|---------------|--------|-----------------|------------|
| Project Name:   | Intelligent Academic Planner |   |               |        |                 |            |
| Test Case ID:   | TC-020                       |   |               |        |                 |            |
| Testing Tools Used:   | Mocha                        |   |               |        |                 |            |
| Testing Type:   | Parameter value coverage     |   |               |        |                 |            |
| Execution Steps:  | 1                            | User requests to generate assessment                                    |               |        |                 |            |
|   | 2                            | User requests to save assessment  |               |        |                 |            |
|   | 3                            | User requests that advisers cannot view their assessment                |               |        |                 |            |
|   | 4                            | See that the assessment is stored in the database with false visibility |               |        |                 |            |
| Test Execution Records:   |                              |   |               |        |                 |            |
| #   | Tester                       | Test Date   | Actual Result | Status | Defect          | Correction |
| 1   | Daria                        | 11/18/2016  | Can't Test    | Fail   | Not Implemented |            |
| Execution Summary:  |                              | Not Implemented   |               |        |                 |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |               |        |                 |            |

Table 8.3.21. Execution Report of Test Case TC-021

|   |                              |   |               |        |                 |            |
|---|------------------------------|---|---------------|--------|-----------------|------------|
| Project Name:   | Intelligent Academic Planner |   |               |        |                 |            |
| Test Case ID:   | TC-021                       |   |               |        |                 |            |
| Testing Tools Used:   | Mocha                        |   |               |        |                 |            |
| Testing Type:   | Parameter value coverage     |   |               |        |                 |            |
| Execution Steps:  | 1                            | User requests to generate assessment          |               |        |                 |            |
|   | 2                            | User requests to not save assessment          |               |        |                 |            |
|   | 3                            | See that assessment is not stored in database |               |        |                 |            |
| Test Execution Records:   |                              |   |               |        |                 |            |
| #   | Tester                       | Test Date                                     | Actual Result | Status | Defect          | Correction |
| 1   | Daria                        | 11/18/2016                                    | Can't Test    | Fail   | Not Implemented |            |
| Execution Summary:  | Not Implemented              |   |               |        |                 |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |               |        |                 |            |

Table 8.3.22. Execution Report of Test Case TC-022

|   |                              |   |               |        |                 |            |
|---|------------------------------|---|---------------|--------|-----------------|------------|
| Project Name:   | Intelligent Academic Planner |   |               |        |                 |            |
| Test Case ID:   | TC-022                       |   |               |        |                 |            |
| Testing Tools Used:   | Mocha                        |   |               |        |                 |            |
| Testing Type:   | Agile (automated) testing    |   |               |        |                 |            |
| Execution Steps:  | 1                            | Developer requests to view question log |               |        |                 |            |
|   | 2                            | See that question log is displayed      |               |        |                 |            |
| Test Execution Records:   |                              |   |               |        |                 |            |
| #   | Tester                       | Test Date                               | Actual Result | Status | Defect          | Correction |
| 1   | Daria                        | 11/17/2016                              | Can't Test    | Fail   | Not Implemented |            |
| Execution Summary:  |                              | Not Implemented                         |               |        |                 |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |               |        |                 |            |

Table 8.3.23. Execution Report of Test Case TC-023

|   |                              |   |               |        |                 |            |
|---|------------------------------|---|---------------|--------|-----------------|------------|
| Project Name:   | Intelligent Academic Planner |   |               |        |                 |            |
| Test Case ID:   | TC-023                       |   |               |        |                 |            |
| Testing Tools Used:   | Mocha                        |   |               |        |                 |            |
| Testing Type:   | Agile (automated) testing    |   |               |        |                 |            |
| Execution Steps:  | 1                            | User asks question                        |               |        |                 |            |
|   | 2                            | See that system responds within 5 seconds |               |        |                 |            |
| Test Execution Records:   |                              |   |               |        |                 |            |
| #   | Tester                       | Test Date                                 | Actual Result | Status | Defect          | Correction |
| 1   | Daria                        | 11/18/2016                                | Can't Test    | Fail   | Not Implemented |            |
| Execution Summary:  |                              | Not Implemented                           |               |        |                 |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |   |               |        |                 |            |

Table 8.3.24. Execution Report of Test Case TC-024

|   |                              |                               |                      |        |                 |            |
|---|------------------------------|-------------------------------|----------------------|--------|-----------------|------------|
| Project Name:   | Intelligent Academic Planner |                               |                      |        |                 |            |
| Test Case ID:   | TC-024                       |                               |                      |        |                 |            |
| Testing Tools Used:   | Manual                       |                               |                      |        |                 |            |
| Testing Type:   | Agile (automated) testing    |                               |                      |        |                 |            |
| Execution Steps:  | 1                            | User is inactive for 1 hour   |                      |        |                 |            |
|   | 2                            | See that system logs user out |                      |        |                 |            |
| Test Execution Records:   |                              |                               |                      |        |                 |            |
| #   | Tester                       | Test Date                     | Actual Result        | Status | Defect          | Correction |
| 1   | Daria                        | 11/18/2016                    | User stays logged in | Fail   | Not implemented |            |
| 2   | Daria                        | 2/1/2017                      | User stays logged in | Fail   | Not Implemented |            |
| Execution Summary:  |                              | Not Implemented               |                      |        |                 |            |
| Acknowledgment: Generated from the CapStone process management system ©2015 |                              |                               |                      |        |                 |            |