CBLA Automation Test Cases

CBLA project is chosen to be the non salesforce pilot project for automation. Below are the test cases that are identified for automation,

CBLA Item Bank- Test Cases											
ID	Automation Test Case ID	Document Reference	Document Version Number	Document Section	Section	Section Hierarchy	Title	Preconditions	Steps	Expected Result	Automation (Mandatory, Optional)
C16582	1	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that there is an option to create paper is implemented in the "Create Exam" page.	1. The user must be authenticated to manage exam and paper.	1. Log in to the system as Exam Manager. 2. Navigate to Add->Exam page. 3. Click on "Create Paper" button from the paper section. 4. Observe the result.	The system should display the "create paper" pop up.	Mandatory
C16583	2	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that warning message is displayed when the user clicks on Save button without entering the Marking keys while creating the Paper	1. The user should have the permission to add exams in to the system.	1. Log in to the system as Exam manager. 2. Navigate to Add-> paper 3. Enter data expect entering the marking keys 4. Observe the result.	A warning message should displayed when the user clicks on Save button "Missing Marking Keys" Yes/No with a message saying 'Changes have been successfully saved'.	Mandatory
C16585	3	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that the exam manager is able to import only PDF files as papers in to the system.	1. The user must be authenticated to manage exam and paper. 2. The user should have the PDF and CSV file ready for paper and marking keys.	1. Log in to the system as Exam Manager. 2. Navigate to Add->Exam page. 3. Click on "Create Paper" from the paper section. 4. Enter the paper details and select any file other than a PDF as a paper template and save. 5. Observe the result	The system shouldn't allow the user to upload a file other than a PDF and there should be a validation error message.	Mandatory
C16586	4	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that the exam manager is able to import only CSV files as marking keys in to the system.	1. The user must be authenticated to manage exam and paper. 2. The user should have the PDF and CSV file ready for paper and marking keys.	1. Log in to the system as Exam Manager. 2. Navigate to Add->Exam page. 3. Click on "Create Paper" from the paper section. 4. Enter the paper details and select any file other than a CSV as a marking key template and save. 5. Observe the result	The system shouldn't allow the user to upload a file other than a CSV file and there should be a validation error message.	Mandatory

C1658 7	5	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that multiple actions like Browse, Delete, View, Move up and Move down are available under the "Action" column of PDFs table in Create Paper window.	1. The user must be authenticated to manage exam and paper.	1. Log in to the system as Exam Manager. 2. Navigate to Add->Exam page. 3. Click on "Create Paper" from the paper section. 4. Move to the "PDFs" table section. 5. Check under "Action" column.	Browse, Delete, View, Move up and Move down actions should be available under the "Action" column.	Mandatory
C1687 8	6	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that in the "Create Paper" window, subtest "Type" drop down is a mandatory field and displays Listening/Reading/Writing/Speaking options.	1. The user should have the permission to add exams in to the system.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. Check the options in "Subtest Type" drop down.	"Paper Type" drop down should be available. Listening/Reading/Writing g/Speaking options should be available in the Subtest "Type" drop down.	Mandatory
C1687 9	7	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that exam manager is able to import PDF file for Paper by clicking on "Upload" under the "Actions" column in the PDFs table.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the "Create Paper" button. 5. Click on "Upload" in the "Actions" column of "PDFs" table. 6. Select the pdf file for paper from the PC and click on "open" button.	Exam manager should be able to import PDF file for Paper by clicking on "Upload" under the "Actions" column in the PDFs table and imported file should be displayed under "File" column of "PDFs" table.	Mandatory

| C16880 | 8 | GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017 | 1.5 | 4.2 | EP01 - Creation of Exam and Paper (PDF) | Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF) | Verify that "Professions" droplist is a mandatory field and displays 12 professions along with "All" option in the "PDFs" table. | 1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys. | 1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Move to the "PDFs" table. 6. Check the options in the droplist under "Professions" column. | "Professions" drop list should be a mandatory field. The following options should be available in the drop list under "Professions" column: 1. All (e.g. to be used for sub tests which are NOT profession specific, e.g. Listening and Reading) 1. Dentistry 1. Dietetics 1. Medicine 1. Nursing 1. Occupational Therapy 1. Optometry 1. Pharmacy 1. Physiotherapy 10. Podiatry 11. Radiography 12. Speech Pathology 13. Veterinary science | Mandatory |
| C16882 | 9 | GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017 | 1.5 | 4.2 | EP01 - Creation of Exam and Paper (PDF) | Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF) | Verify that droplist under "Version" column is a mandatory field and displays 4 versions in the "PDFs" table. | 1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys. | 1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Move to the "PDFs" table. 6. Check the droplist under "Version" column. | The drop list under "Version" column should be a mandatory field and displays the following 4 versions: 1. Zone 1 1. Zone 2 1. Contingency 1 1. Contingency 2 | Mandatory |

C1688 3	10	GV-PR-G199-SP-002-1.7 CBLA Item Bank Configuration Guide (for CBLA formal signoff)	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that dropdown under "Order" column is a mandatory field and displays 1 to 20 options.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Move to the "PDFs" table. 6. Check the options in the droplist under "Order" column.	The dropdown list under "Order" column should be a mandatory field and should have 1 to 20 options.	Mandatory
C1688 4	11	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that default value of "Order" droplist is One.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Move to the "PDFs" table. 6. Check the options in the droplist under "Order" column.	The default value of "Order" droplist should be 1.	Mandatory
C1688 5	12	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that "PDF Type" dropdown is mandatory and displays the four options.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Move to the "PDFs" table. 6. Check the options in the droplist under "PDF Type" column.	PDF Type column should be a mandatory field. The following options should be displayed in the droplist under "PDF Type" column: 1. Text Booklet 1. Answer Booklet 1. Speaking Combina tion answer Booklet 1. Answer Sheet	Mandatory

| C16886 | 13 | GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017 | 1.5 | 4.2 | EP01 - Creation of Exam and Paper (PDF) | Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF) | Verify that user is able to choose manually enter or import marking keys upon clicking on "Add" under "Action" column in the Marking Keys table. | 1. The user should have the permission to add exams in to the system.

2. User has PDF and CSV file for paper and marking keys. | 1. Log in to the System as Exam manager.

2. Navigate to Add->Exam page.

3. System displays the Create Exam popup.

4. User scrolls down to the Paper section and click the Create Paper button.

5. Move to the "Marking Keys" table.

6. Click on "Add" under the "Action" column. | In the Marking Keys section, System should display "Import" button to import the marking keys and user should be able to click on Import button and select a file from PC.

System should display a table having "Add new key" option along with Text and score filed to manually enter Marking Keys. | Mandatory |

| C16891 | 14 | GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017 | 1.5 | 4.2 | EP01 - Creation of Exam and Paper (PDF) | Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF) | Verify that "Professions" droplist is a mandatory field and displays 12 professions along with "All" option in the "Marking Keys" table. | 1. The user should have the permission to add exams in to the system.
2. User has PDF and CSV file for paper and marking keys. | 1. Log in to the System as Exam manager.
2. Navigate to Add->Exam page.
3. System displays the Create Exam popup.
4. User scrolls down to the Paper section and click the Create Paper button.
5. Move to the "Marking Keys" table.
6. Check the options in the droplist under "Professions" column. | "Professions" droplist should be a mandatory field.
The following options should be available in the droplist under "Professions" column:
1. All (e.g. to be used for sub tests which are NOT profession specific, e.g. Listening and Reading)
1. Dentistry
1. Dietetics
1. Medicine
1. Nursing
1. Occupational Therapy
1. Optometry
1. Pharmacy
1. Physiotherapy
10. Podiatry
11. Radiography
12. Speech Pathology
13. Veterinary science | Mandatory |
| C16892 | 15 | GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017 | 1.5 | 4.2 | EP01 - Creation of Exam and Paper (PDF) | Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF) | Verify that droplist under "Version" column is a mandatory field and displays 4 versions in the "Marking Key" table. | 1. The user should have the permission to add exams in to the system.
2. User has PDF and CSV file for paper and marking keys. | 1. Log in to the System as Exam manager.
2. Navigate to Add->Exam page.
3. System displays the Create Exam popup.
4. User scrolls down to the Paper section and click the "Create Paper" button.
5. Move to the "Marking Keys" table.
6. Check the droplist under "Version" column. | The droplist under "Version" column should be a mandatory field and displays the following 4 versions:
1. Zone 1
1. Zone 2
1. Contingency 1
1. Contingency 2 | Mandatory |

C1689 3	16	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that brief content of marking keys is displayed under "Keys" column of "Marking Keys" table.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Move to the "Marking Keys" table. 6. Check the content under "Keys" column.	Brief content of marking keys should be displayed under "Keys" column of "Marking Keys" table.	Mandatory
C1658 8	17	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that the system check and verify if all the mandatory fields are filled upon clicking the "Save" button on the "create Paper" page.	1. The user must be authenticated to manage exam and paper. 2. The user should have the PDF and CSV file ready for paper and marking keys.	1. Log in to the system as Exam Manager. 2. Navigate to Add->Exam page. 3. Click on "Create Paper" from the paper section. 4. Enter some details and leave some fields as blank and import PDF and CSV files and save the paper. 5. Observe the result.	The system should display a validation message upon clicking on the "Save" button.	Mandatory
C1688 9	18	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that system verifies if there are multiple PDFs have same set up upon clicking on "Save" button.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Move to the "PDFs" table. 6. Check the data displayed in the PDFs table.	System should verify if there are multiple PDFs have same set up (e.g. same file name, profession, version, order and PDF type) when user saves the paper.	Mandatory
C1689 0	19	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that system verifies if there are multiple Marking Keys have same set up upon clicking on "Save" button.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Move to the "Marking Keys" table. 6. Check the data displayed in the "Marking Keys" table.	System should verify if there are multiple Marking Keys have same set up (e.g. same profession and version) when user saves the paper.	Mandatory

C16894	20	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that user is able to save the paper.	1. The user should have the permission to add exams in to the system. 1. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Enter all mandatory fields. 6. Import PDF for paper and Add manually/Import marking keys. 7. Enter data in columns of PDFs and Marking Keys table. 8. Click on Save.	System should save the paper and display in the Exam Page in the "Attached Papers" table under Papers section.	Mandatory
C16895	21	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that system verifies that all mandatory fields are filled and papers for all the four subtest types are created and attached to the Exam upon clicking on "Save" button on the Exam screen.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. User scrolls down to the Paper section and click the Create Paper button. 5. Select subtest Type and leave some mandatory fields blank. 6. Import PDF for paper and Add manually/Import marking keys. 7. Enter data in columns of PDFs and Marking Keys table. 8. Click on Save to save the paper. 9. Click on Save to save the exam.	System should verify that all mandatory fields are filled and display some message in case mandatory field is not filled. System should verify that papers for all the subtest types (Listening/Reading/Writing/Speaking) are created and displayed in the Exam Page in the "Attached Papers" table under Papers section when user saves the Exam.	Mandatory
								1. User has PDF			

C1689 7	22	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that user is able to save the Exam.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Add->Exam page. 3. System displays the Create Exam popup. 4. Select subtest Type and enter all the mandatory fields. 5. User scrolls down to the Paper section and click the Create Paper button. 6. Enter all mandatory fields. 7. Import PDF for paper and Add manually/Import marking keys. 8. Enter data in columns of PDFs and Marking Keys table. 9. Click on Save to save the paper. 10. 10. Click on Save to save the exam.	System should save the Exam along with the attached papers.	Mandatory
C1690 0	23	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that System displays "Enter new Exam name" pop up upon clicking on "Save As".	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Search->Exams. 3. Click on Edit. 4. User chooses the "Save As" button. 5. Check for pop up to enter name for the copy of exam.	System should prompt the user and display a pop up window to enter name for the copy of exam.	Optional
C1690 1	24	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017	1.5	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that user is able to save a copy of exam along with its papers, PDFs and marking keys.	1. The user should have the permission to add exams in to the system. 2. User has PDF and CSV file for paper and marking keys.	1. Log in to the System as Exam manager. 2. Navigate to Search->Exams. 3. Select and open the exam. 4. User chooses to Edit the exam. 5. User chooses the Save As button. 6. System prompts the user to enter name for the copy of the exam. 7. User enters new Exam name. 8. Search and Check for the saved copy of exam.	System should save the exam as a copy along with its papers, PDFs and marking keys.	Mandatory
C1800 7	25	GV-PR-G199-SP-002	1.7		EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that "Edit OMR Answers" link/button should be available for Listening "Answer Booklet" and Reading "Parts B&C" only	1. The user should have the permission to add exams in to the system. 2. The user has PDF and CSV file for paper and marking keys.	1. Login to Item Bank as an Exam Manager/Admin. 2. Navigate to Add->Paper or create Paper from Create/Edit Exam Window. 3. Select any Subtest type. Eg: Writing 4. Move to PDFs table. 5. Click on "Add New", upload the PDF and select *Text Booklet* in PDF Type droplist. 6. Check "Edit OMR Answers" link/button under Action column.	The System should display "Edit OMR Answers" for Listening "Answer Booklet" and Reading "Parts B&C" only. It should not display for other PDF Types.	Mandatory

C18008	26	GV-PR-G199-SP-002	1.7		EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that System is considering "Text Booklet Part A" as a valid PDF Type for Reading subtest type.	1. The user should have the permission to add exams into the system. 2. The user has PDF and CSV file for paper and marking keys.	1. Login to Item Bank as an Exam Manager/Admin. 2. Navigate to Add->Paper or create Paper from Create/Edit Exam Window. 3. Move to PDFs table. 4. Click on "Add New", upload the PDF and select the *Text Booklet Part A* in PDF Type droplist. 5. Click on Save.	The System should accept the Text Booklet Part A as a valid PDF Type for Reading subtest.	Mandatory
C18009	27	GV-PR-G199-SP-002	1.7		EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that System link Item Bank Exam and Test in Portal	1. Exam (of Any Date) is created and published in Item Bank. 2. Test (of Any Date) is created in Portal and published.	1. Login to Portal as admin. 2. Navigate to Exam Central->Test Assembly Management Page. 3. Check the "ItemBank Paper Name" column.	Item Bank paper name corresponding to the test date should be displayed that represent the linking between Item Bank Paper and Test in Portal.	Mandatory
C18012	28	GV-PR-G199-SP-002	1.8	4.2	EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that Admin is able to upload password protected pdf while uploading papers	There should be a password protected pdf file ready to be uploaded.	1. Login to IB as exam manager and add a paper. 2. While uploading the PDF to the paper, select the password protected pdf and try to upload. 3. Also, verify The system should not save this pdf into the file repository even there was an error happened during the upload.	Verify that - there should be no error.	Optional
C18013	29				EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that exam manager is able to copy and paste markings keys in Item bank				Optional
C18014	30				EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that when we save a copy of exam in Item bank, it also copy the marking keys				Optional
C18364	31				EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Verify that a validation error message is displayed when creating a paper without keys		1. 1.login as exam manager 2. 2.Add an exam 3. 3.Create papers 4. 4.Without attaching marking keys save the paper and exam	Verify a validation message is displayed when the user clicks on save button, regarding marking keys.	Mandatory

C1836 9	32				EP01 - Creation of Exam and Paper (PDF)	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP01 - Creation of Exam and Paper (PDF)	Add HybridFile lock to prevent the update of in-used booklet template file		*Login as a CBLA Admin into Item bank* 1. Create a paper 2. Create a PDF booklet and upload file (note the file name) 3. Navigate to Admin > Exam > Resources, upload a different file with the same name as the uploaded PDF Booklet file above. This will trigger the update of the booklet file used in the paper. 4. The system triggers the update, Click on YES 5. Check the that user cannot replace the file *Login as Exam Manager into Item bank* 1. Create a paper 2. Create a PDF booklet and upload file (note the file name) 3. Upload a different file with the same name as the uploaded PDF Booklet file above. This will trigger the update of the booklet file used in the paper. 4. Select Yes when prompt to replace the file with the same name 5. Check the that user cannot replace the file Note - please check OET-1746	The user cannot replace the file because it is in use in a paper as CBLA admin and exam manager Using the same steps to verify that the user is able to replace other files which is not in use in any paper.	Mandatory
C1658 9	33	GV-PR-G199- SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	5.1	MK01 - Manually Add Marking Key	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK01 - Manually Add Marking Key	Verify that the Exam Manager is able to manually Add Marking Keys of a paper.	1. User is Authenticated as Exam Manager and has permission to manage exam and paper.	1. Login as Exam Manager. 2. Select create or edit a paper from Exam page or from the paper search page and Enter/Edit all other details of Paper. 3. Go to the Marking Keys section. 4. Click on "Add New" button. 5. System will add a new row in the "Marking Keys" table. 6. Click on "Edit" and then click on "Add New Key". 7. Enter data in text and score field. 8. Click on "Add New Key" again to add additional keys. 9. Click on Save.	System should save the Marking Keys and display the added marking keys in the "Marking Keys" table under "Keys" column. system should save the Paper alongwith Marking Keys upon clicking on Save in the Paper screen.	Mandatory

C1659 0	34	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	5.1	MK01 - Manually Add Marking Key	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK01 - Manually Add Marking Key	Verify that the Exam Manager is able to add additional Marking Keys to the Paper.	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper.	1. Login as Exam Manager. 2. Select create or edit a paper from Exam page or from the paper search page. 3. Go to the Marking Keys section. 4. Click on "Add New" button. 5. System will add a new row in the "Marking Keys" table. 6. Click on "Edit" and then click on "Add New Key". 7. Enter data in text and score field. (also verify when score is left blank and text is entered) 8. Click on "Add New Key" again to add additional keys.	System should add a new row in the Marking Key table upon clicking on "Add New" button and Exam Manager should be able to to enter values in text and score field upon clicking on "Add New Key" button.	Mandatory
C1688 7	35	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017			MK01 - Manually Add Marking Key	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK01 - Manually Add Marking Key	Verify that the system displays Add marking key popup	Exam Manager has the permission to manage exam and paper.	1. Exam Manager chooses to create or edit a paper from Exam page or from the Paper search page. 2. System displays the Edit or Add paper popup. 3. Exam Manager scrolls down to the Marking Keys section. 4. Exam Manager clicks the Add button.	System should display the Add marking key popup.	Mandatory
C1659 1	36	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	5.1	MK01 - Manually Add Marking Key	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK01 - Manually Add Marking Key	Verify that System pops up Validation Message if mandatory fields in Marking Keys section are not filled.	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper.	1. Login as Exam Manager. 2. Select to create or edit a paper from Exam page or from the paper search page. 3. Go to Marking Keys section. 4. Leave the Marking Key "Text" field or any mandatory field blank. 5. Click on Save.	System should display a validation error message if all mandatory fields are not filled.	Mandatory
C1688 8	37	GV-PR-G199-SP-002-1.5 CBLA Item Bank Configuration Guide 30102017			MK01 - Manually Add Marking Key	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK01 - Manually Add Marking Key	Verify that Exam Manager is able to select Profession and Version for the new Marking Key	Exam Manager has the permission to manage exam and paper.	1. Exam Manager chooses to create or edit a paper from Exam page or from the Paper search page. 2. System displays the Edit or Add paper popup. 3. Exam Manager scrolls down to the Marking Keys section. 4. Exam Manager clicks the Add button. 5. System displays the Add marking key popup. 6. Exam Manager fills out the Marking Key Text and Score field. 7. Exam Manager clicks the Add new key button to add additional Marking Keys.	Exam Manager should be able to select Profession and Version for the new Marking Key.	Mandatory

C1838 4	38				MK01 - Manually Add Marking Key	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK01 - Manually Add Marking Key	Verify that System should not gives error message when text is copied from Microsoft Word and pasted in the Marking Keys text field		1. Login to Item Bank as Exam Manager. 2. Go to Add/Edit Paper from Exam Page. 3. In the Add/Edit paper screen, move to Marking Keys table. 4. Click on "Add New" button. 5. System will add a row in the Marking Keys table. 6. Click on "Edit" under the Action column of Marking Keys table to add marking keys manually. 7. Click on "Add New Key. 8. Copy some text from MS Word and Paste in Text field. 9. Click on "Save".	System should save the marking key when text is copied and pasted from MS Office Suite.	Optional
C1659 2	39	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	5.2	MK02 - Import Marking Keys	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK02 - Import Marking Keys	Verify that the Exam Manager is able to Import Marking Keys (CSV file) of a paper.	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper. 2. User has a CSV file for Marking Keys.	1. Login to Item Bank as Exam Manager. 2. Select to create or edit a paper from Exam page or from paper search page. 3. Scroll down to the marking keys section 4. Click on "Add New". 5. Then select the Import option and choose the CSV file to upload.	System should verify the selected CSV file and populates the marking keys (under Keys column of Marking Keys table) as per the CSV file.	Mandatory
C1659 3	40	GV-PR-G199-SP-002-1.7 CBLA Item Bank Configuration Guide (for CBLA formal signoff)	1.7	5.2	MK02 - Import Marking Keys	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK02 - Import Marking Keys	Verify that the system performs validation on uploaded CSV file for Marking keys.	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper. 2. User has a CSV file with "missing" or "incorrect value" to upload for Marking Keys.	1. Login to Item Bank as Exam Manager. 2. Select to create or edit a paper from Exam page or from paper search page. 3. Scroll down to the marking keys section 4. Click on "Add New". 5. Then select the Import option and choose the CSV file having "missing" or "incorrect value" to upload for Marking Keys.	System should verify the file and popup a validation failed message in case of "missing or incorrect value".	Mandatory
C1660 1	41	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	5.2	MK02 - Import Marking Keys	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK02 - Import Marking Keys	Verify that system automatically populates Marking Keys as per the CSV file in the Marking keys table in the Paper dialog box.	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper. 1. User has a CSV file for Marking Keys.	1. Login as Exam Manager. 2. Select to create or edit a paper from Exam page or from paper search page. 3. Scroll down to the Marking Keys section. 4. Click on "Add New". 5. Then select Import option and choose the CSV file for Marking Keys and upload.	System should automaticall y populate the Marking Keys as per CSV file.	Mandatory

C1660 2	42	GV-PR-G199-SP-002-1.7 CBLA Item Bank Configuration Guide (for CBLA formal signoff)	1.7	5.2	MK02 - Import Marking Keys	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK02 - Import Marking Keys	Verify that Exam Manager is able to save the Paper along with imported Marking keys.	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper. 2. User has a CSV file for Marking Keys.	1. Login to Item Bank as Exam Manager. 2. Select to create or edit a paper from Exam page or from paper search page. 3. Scroll down to the marking keys section 4. Click on "Add New". 5. Then select the Import option and choose the CSV file to upload. 6. Click on Save.	System should save the paper along with imported Marking keys (CSV file).	Mandatory
C1660 3	43	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	5.2	MK02 - Import Marking Keys	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK02 - Import Marking Keys	Verify that Exam Manager is able to view all the Marking keys in the Paper.	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper. 2. User has a CSV file for Marking Keys.	1. Login ti Item Bank as Admin/Exam Manager. 2. Navigate to Add->Paper. Select *Reading* Subtest. 3. Move to PDFs table. 4. Click on "Add New". 5. Click on Upload to upload the PDF and the Click on "Edit OMR Answers". 6. Click on "Add New" to enter Questions. 7. Enter Question Number 1 to 9. 8. Click on "Add New" and move up to check the Question Number 1.	Exam Manager should be able to view all the Marking keys in the Paper.	Mandatory
C1706 2	44	GV-PR-G199-SP-002-1.7 CBLA Item Bank Configuration Guide (for CBLA formal signoff)			MK02 - Import Marking Keys	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK02 - Import Marking Keys	Verify that the Exam Manager is able to select profession and version for the new marking key	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper 2. User has a CSV file for marking keys	1. Login as Exam Manager. 2. Select to create or edit a paper from Exam page or from paper search page. 3. Scroll down to the Marking Keys section. 4. Select the 'Add' or 'Edit' option. 5. Select Import option and choose the CSV file to upload for Marking Keys. 6. Then select profession and version for the new marking key.	System should be able to select the Profession and Version for the new marking key.	Mandatory
C1706 3	45	GV-PR-G199-SP-002-1.7 CBLA Item Bank Configuration Guide (for CBLA formal signoff)			MK02 - Import Marking Keys	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > MK02 - Import Marking Keys	Verify that the system populates validation message if there is any existing marking key with same Profession and Version	1. User is Authenticated as Exam Manager and has permission to manage Exam and paper. 2. User has a CSV file to upload for Marking Keys.	1. Login to Item Bank as Exam Manager. 2. Select to create or edit a paper from Exam page or from paper search page. 3. Scroll down to the Marking Keys section. 4. Select the 'Add' or 'Edit' option. 5. Then select Import option and choose the CSV file to upload for Marking Keys. 6. Select existing marking key for the same Profession and Version.	System should populate a validation message if same key is selected for same Profession and Version.	Mandatory

C1659 4	46	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.3	EP02 - Preview an Exam Paper	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP02 - Preview an Exam Paper	Verify that the Exam Manager or Exam Collaborator is able to view an exam paper.	1. An exam should be saved in the system. 2. The user should have the permission to view the exam.	1. Log in to the system as Exam manager or Exam collaborator. 2. Navigate to Search->Exam page. 3. Click on "view" button of any of the exam. 4. Observe the result.	The system should display a preview pop up of the examination paper in PDF form.	Mandatory
C1659 5	47	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.3	EP02 - Preview an Exam Paper	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP02 - Preview an Exam Paper	Verify that an option is implemented to search for a particular exam in the exam search page.	1. An exam should be saved in the system. 2. The user should have the permission to view the exam.	1. Log in to the system as Exam manager or Exam collaborator. 2. Navigate to Search->Exam page. 3. Select the search criteria and click on "Search" button. 4. Observe the result.	There should be an option implemented to search for a particular exam and the system should display the search result upon clicking the "Search" button.	Mandatory
C1659 6	48	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.3	EP02 - Preview an Exam Paper	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP02 - Preview an Exam Paper	Verify that the data validation is implemented for all data fields in exam search page.	The user should have the permission to view and search the exams in "Exam search" page.	1. Log in to the system as Exam manager or exam collaborator. 2. Navigate to Search->Exam page. 3. Enter data in all fields and submit the form. 4. Observe the result.	The system should display appropriate validation error messages if the user has entered any invalid data in any fields.	Optional
C1659 7	49	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.4	EP03 - Publish an Exam	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP03 - Publish an Exam	Verify that the exam manger is able to publish or unpublish an Exam.	1. An exam must be created and saved in the system. 2. The user should have the permission to publish an exam.	1. Log in to the system as Exam Manager. 2. Navigate to Search->Exam page and click on "view" button of any of the saved exams. 3. Click on "publish" button if the exam has not been published yet. 4. Click on "Un Publish" button if the exam is already published. 5. Observe the result.	The system should successfully publish or unpublish the exam.	Mandatory
C1659 8	50	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.4	EP03 - Publish an Exam	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP03 - Publish an Exam	Verify that the published exams are successfully displayed in Online Assessment System (OAS).	1. The user should have the permission to publish an exam.	1. Log in to the system and publish an already created exam. Refer [C16597]. 2. Log in to the Online assessment system (OAS) and verify that the published exam is listed there.	The published exams should be listed in the OAS portal.	Mandatory

C1660 0	51	GV-PR-G199-SP-002-1.32 CBLA Item Bank Configuration Guide 18102017 CC	1.32	4.4	EP03 - Publish an Exam	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP03 - Publish an Exam	Verify that the system locks the paper from editing if the exam is not already locked, when the exam manager publish the exam.	1. The user should be authenticated. 2. There should be an unpublished exam saved in the system.	1. User log in to the system and navigate to Search->Exam and select the unpublished exam. 2. Publish the exam by clicking on the "Publish" button. 3. Observe the status of the exam.	The status of the exam should be "Locked" and should be in read only mode.	Mandatory
C1809 3	52	GV-PR-G199-SP-002	1.7	4.6	EP03 - Publish an Exam	Iteration 4 - Item Bank > ItemBank Use Cases - Exam Paper (PDF) > EP03 - Publish an Exam	Verify that Exam published with papers having no PDFs and marking keys - Proper Validation message displayed		Step 1: Login as Admin using https://ib.cbla-qa.genixclouds.com Step 2: Go to Add->Exam Step 3: Enter Exam Name and Exam Date Step 4: Click Create Paper and enter only Paper Name, Paper Type and Date and Save Step 5: Attach the created paper above which contains no PDFs, Auto-marking key and marking key to the exam Step 6: Repeat Steps 4 and 5 for all 4 Sub-tests Step 7: Save the exam Step 8: Click Publish	Step 4: Paper should be saved with a message about Paper not having PDFs Step 8: Exam should not be published	Mandatory
C1800 3	53	GV-PR-G199-SP-002	1.7	4.4	ItemBank Use Case - Marking Keys	Iteration 4 - Item Bank > ItemBank Use Case - Marking Keys	Verify that there should be 4 options (A,B,C,D) for Auto marking Keys setup	1. An exam must be created and saved in the system. 2. The user should have permission to publish an exam.	1. Login ti Item Bank as Admin/Exam Manager. 2. Navigate to Add->Paper. Select *Reading* Subtest. 3. Move to PDFs table. 4. Click on "Add New". 5. Click on Upload to upload the PDF and the Click on "Edit OMR Answers". 6. Check the options available in "Auto Marking Keys" pop up.	The System should display 4 options (A,B,C,D) in the Auto Marking Keys pop for Reading subtest as in Reading Test Part C, each question has 4 options Note - we can keep it generic and make 4 options available for both Listening and Reading subtest.	Mandatory