# Goods and Services Tax (Return Service) - Test Scenarios

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Goods and Services Tax Scenarios** | | | | |  |
| **Scenario ID** | **Operation** | **Scenario Description** | **Applicable (Y / N)** | **Exclusion Reason** | **Pass / Fail** |
| GST001 | returnFile | A Customer can submit a GST101 return and receives a success response |  |  |  |
| GST002 | returnFile | A Customer can submit a GST103 return and receives a success response |  |  |  |
| GST003 | returnFile | A Tax Agent can submit a GST101 return for a linked customer and receives a success response |  |  |  |
| GST004 | returnFile | A Tax Agent can submit a GST103 return for a linked customer and receives a success response |  |  |  |
| GST005 | returnFile | **Authentication**: Customer submits a GST return **without an authentication token** and receives a failure response |  |  |  |
| GST006 | returnFile | **Authentication**: Customer submits a GST return **with an expired / invalid authentication token** and receives a failure response |  |  |  |
| GST007 | returnFile | **Authorization**: A Tax Agent submits a GST return for a non-linked client and receives a failure response |  |  |  |
| GST008 | returnFile | **Authorization**: A Customer not registered for GST submits a GST return and receives a failure response |  |  |  |
| GST009 | retrieveReturn | Customer retrieves an already submitted GST return and receives a success response |  |  |  |
| GST010 | retrieveReturn | A Tax Agent retrieves a previously filed GST return for a linked customer and receives a success response |  |  |  |
| GST011 | retrieveReturn | **Authentication**: Customer retrieves an already submitted GST return without an authentication token and receives a failure response |  |  |  |
| GST012 | retrieveReturn | **Authentication**: Customer retrieves an already submitted GST return with an expired / invalid authentication token and receives a failure response |  |  |  |
| GST013 | retrieveReturn | **Authorization** : Agent retrieves already submitted GST returns for a non-linked client |  |  |  |
| GST014 | retrieveReturn | **Authorization** : A customer not registered for GST attempts to retrieve a GST return and receives a failure response |  |  |  |
| GST015 | retrievefilingObligation | A customer retrieves the next due date of an already submitted GST return and receives a success response |  |  |  |
| GST016 | retrievefilingObligation | A Tax Agent retrieves the next due date for a GST return for a linked customer and receives a success response |  |  |  |
| GST017 | retrievefilingObligation | **Authentication**: A customer retrieves the next due date of already submitted GST return without an authentication token and receives a failure response |  |  |  |
| GST018 | retrievefilingObligation | **Authentication**: A customer retrieves next due date of already submitted GST return with an expired / invalid authentication token |  |  |  |
| GST019 | retrievefilingObligation | **Authorization**: A Tax Agent attempts to retrieve the due date of a GST return for a non-linked client and receives a failure response |  |  |  |
| GST020 | retrievefilingObligation | **Authorization**: A customer that is not registered for GST attempts to retrieve a due date of a GST return and receives a failure response |  |  |  |
| GST021 | RetrieveStatus | A customer requests a retrieve Status of an already submitted GST return and receives a success response |  |  |  |
| GST022 | RetrieveStatus | A Tax Agent queries the status of an already submitted GST return for a linked customer and receives a success response |  |  |  |
| GST023 | RetrieveStatus | **Authentication**: A customer retrieves Status of already submitted GST return without authentication token and receives a failure response |  |  |  |
| GST024 | RetrieveStatus | **Authentication**: A customer retrieves Status of an already submitted GST return with an expired / invalid authentication token and receives a failure response |  |  |  |
| GST025 | RetrieveStatus | **Authorization**: A Tax Agent attempts to retrieve status of a GST return for a non-linked client and receives a failure response |  |  |  |
| GST026 | RetrieveStatus | **Authorization**: A non-registered GST customer attempts to retrieve the status of a GST return receives a failure response |  |  |  |
| GST027 | prepop | A customer receives a success response with all necessary fields prepopulated when he prepares a GST return |  |  |  |
| GST028 | prepop | A Tax Agent receives a success response with all necessary fields prepopulated when he prepares a GST return for a linked customer |  |  |  |
| GST029 | prepop | **Authentication**: A Customer receives a failure response when sending a prepopulate GST request without an authentication token |  |  |  |
| GST030 | prepop | **Authentication**: A Customer receives a failure response when sending a prepopulate GST request without an expired token |  |  |  |
| GST031 | prepop | **Authorization**: A Tax Agent should not be able to prepopulate the GST return for a customer who is not linked and receives a failure response |  |  |  |
| GST032 | prepop | **Authorization**: A customer who is not GST registered should not be able to prepopulate the GST return and will receive a failure response |  |  |  |