**//Create Subject API Screen Pseudocode**

**//Step 1: Create Category for the subject**

Get Category name from the staff

Store the value in a variable

**//Step 2: Validate Category name**

Check if the category name already exists or not if already exists show validation

**// Step 3: Get Subject input from staff**

Ask the staff to enter the subject title

Store the entered value in a variable

Ask the staff to enter the category name

Store the entered value in a variable

Ask the staff to enter the subject code

Store the entered value in a variable

**//Step 4: Validate Subject inputs**

Check if the category name already exists or not if already exists store the values along with the category Id

If category not exists show error

**//Step 5: Show stored subject details**

If validation succeeds then show the stored subject details to the staff and redirect to add material page.