No Test Case	Step	Description	Expected result	Actual Result	Pass/Fail
1 Program implements OOP paradigm			User account should get created	As Expected	
		1 Open source code in IDE/code editor			Pass
		2 Navigate to Software-Eng-UI Quiz Quiz directory in Gan	nes folder		Pass
		3 Confirm program uses encapsulation	Program uses class, attributes and methods		Pass
		4 Confirm program uses polymorphism	Program binds each object to its own instance		Pass
		5 Confirm program uses abstraction	Program abstracts implementation of question validation		Pass
		6 Confirm program uses inheritance	Program uses subclasses that inherit from parent classes	Program does not implement inheritance	Fail
Program displays GUI interface			Program opens in a 800 x 800 window	As Expected	
		1 Launch Software-Eng-UI Quiz Quiz Python program			Pass
		2 Program opens in 800 x 800 window	Program opens in a 800 x 800 window		Pass
GUI program displays quiz questions & options			Program shows questions, options dropdown & submit button	As Expected	
		1 Launch Software-Eng-UI Quiz Quiz Python program			Pass
		2 Program opens in 800 x 800 window			Pass
		3 Program renders quiz questions			Fail
		4 Program renders option dropdown			Pass
		5 Program renders submit dropdown			
4 Select answer to quiz questions			Program should allow user select answer and validate	Program uses input fields not dropdowns	
		1 Launch Software-Eng-UI Quiz Quiz Python program			Pass
		2 Program opens in 800 x 800 window			Pass
		3 User selects answer from dropdown			Fail
5 Program validates wrong answer			Program validates right/wrong answer	Failed to get selected dropdown value to validate	:
		1 Launch Software-Eng-UI Quiz Quiz Python program			Pass
		2 Program opens in 800 x 800 window			Pass
		3 User selects answer from dropdown			Fail
		4 Program validates correctness of answer		Failed to validate correctness of some answers	Fail
		5 Program prints correct/wrong based on correctness		Could not print due to empty dropdown value	Fail
6 Compute total score and display on quiz window			Program computes total score and displays on window	Incorrect total score	
		1 Launch Software-Eng-UI Quiz Quiz Python program			Pass
		2 Program opens in 800 x 800 window			Pass
		3 User selects answer from dropdown			Fail
		4 Program validates correctness of answer			Fail
		5 Program scores user when answer is correct			Fail
		6 Program does not score when answer is wrong			Fail
		7 Program computes total score and displays on window			Fail