Code for PowerPoint file to enable ability to display the student’s Quiz Game Score.

See video at <https://miningquiz.com/games/powerpoints/Interactive_Quiz_Game_video.htm>

In this PowerPoint Quiz Module, we will be designing our module and adding an ActiveX Element – Label to keep count of the student’s score. The Label is placed inside a slide-master.

We increase the Points Label by 10 points every time a correct answer is pressed. We decrease the Points Label by 5 points every time an incorrect or wrong answer is attempted.

We also have a message box which will pop-up indicating whether your answer is correct or incorrect.

Sub Correct()

Points.Caption = (Points.Caption) + 10

Output = MsgBox("Your answer is correct, well done!", vbOKOnly, "Correct Answer")

ActivePresentation.SlideShowWindow.View.Next

End Sub

Sub Incorrect()

Points.Caption = (Points.Caption) - 5

Output = MsgBox("Your answer is wrong.", vbOKOnly, "Wrong Answer")

ActivePresentation.SlideShowWindow.View.Next

End Sub

Sub Reset()

Points.Caption = 0

ActivePresentation.SlideShowWindow.View.Exit

End Sub

Code for PowerPoint file to enable ability to display the student’s Quiz Game Report Card.

See video at <https://miningquiz.com/games/powerpoints/Quiz_Game_Report_Card_video.htm>

In the module, will be adding labels for the number of correct and wrong answers, total and passed questions. We will also show the Points and Percentages scored.

Also, the feature of allowing questions to be passed and for the user to retry the quiz game will be added.

Sub Correct()

Points.Caption = (Points.Caption) + 10

CA.Caption = (CA.Caption) + 1

Output = MsgBox("Your Answer is correct, well done!", vbOKOnly, "Correct Answer")

ActivePresentation.SlideShowWindow.View.Next

End Sub

Sub Wrong()

Points.Caption = (Points.Caption) - 5

WA.Caption = (WA.Caption) + 1

Output = MsgBox("Your Answer is wrong.", vbOKOnly, "Incorrect Answer")

ActivePresentation.SlideShowWindow.View.Next

End Sub

Sub ResetAllCaptions

CA.Caption = 0

WA.Caption = 0

PQ.Caption = 0

TQ.Caption = 0

Percentage.Caption = 0

Points.Caption = 0

End Sub

Sub Reset()

ResetAllCaptions

ActivePresentation.SlideShowWindow.View.Exit

End Sub

Sub Retry()

ResetAllCaptions

ActivePresentation.SlideShowWindow.View.GotoSlide (1)

End Sub

Sub ShowResult()

TQ.Caption = 6 'change accordingly as per your pptm file'

PQ.Caption = Int((TQ.Caption) - (CA.Caption) - (WA.Caption))

Percentage.Caption = (CA.Caption) \* 100 / (TQ.Caption)

ActivePresentation.SlideShowWindow.View.Next

End Sub