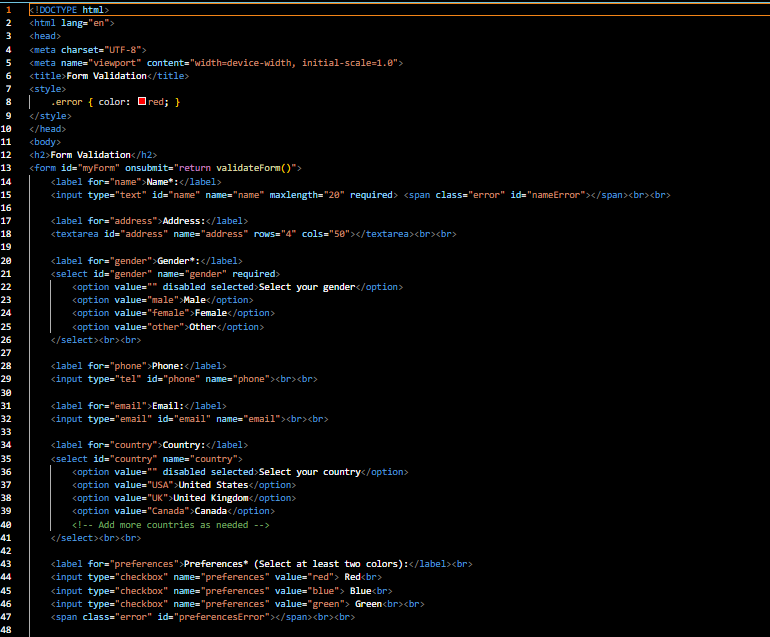
QUESTION 01:

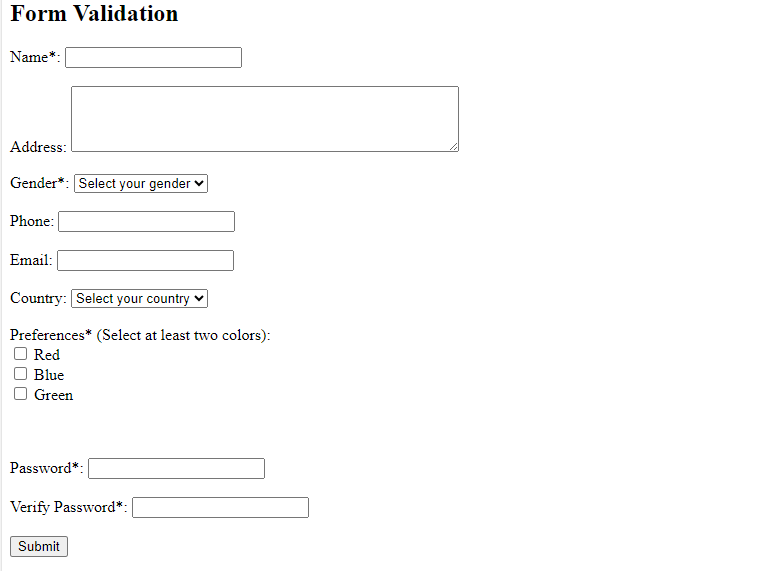
CODE DISAPLAY:

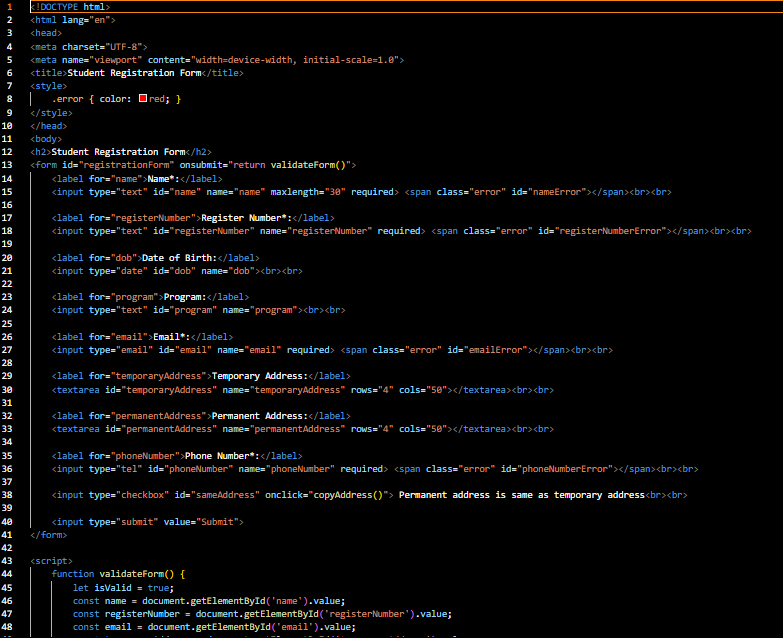


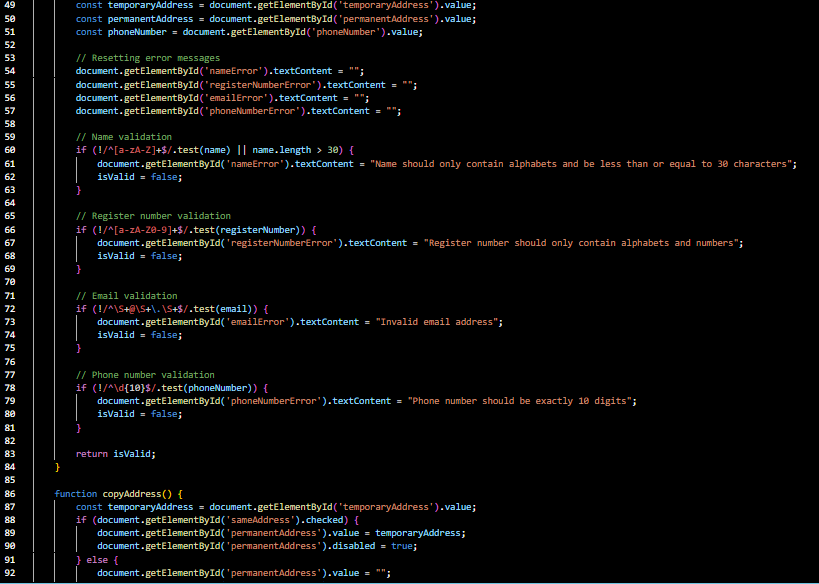


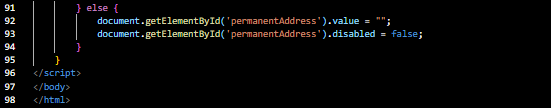


OUTPUT DISPLAY:

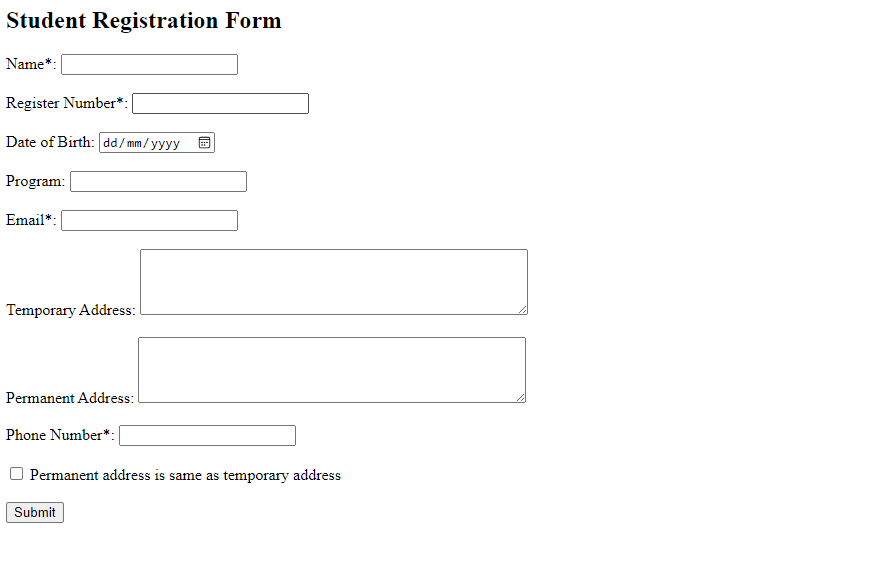






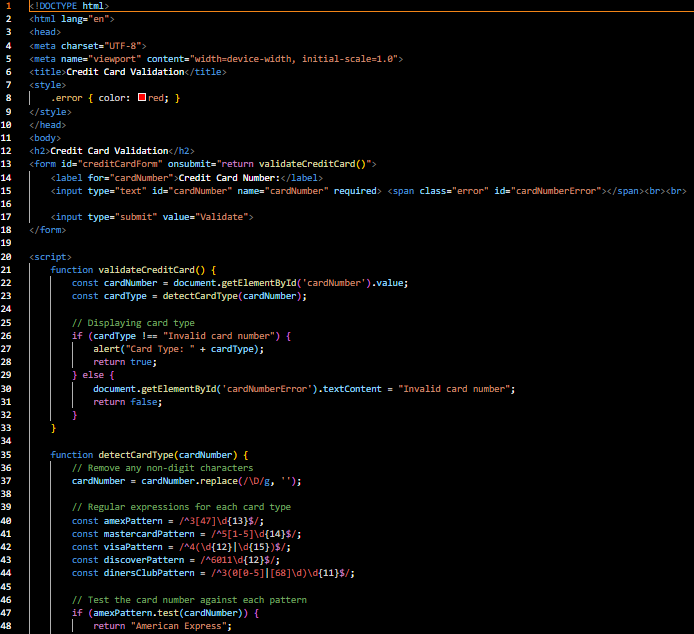


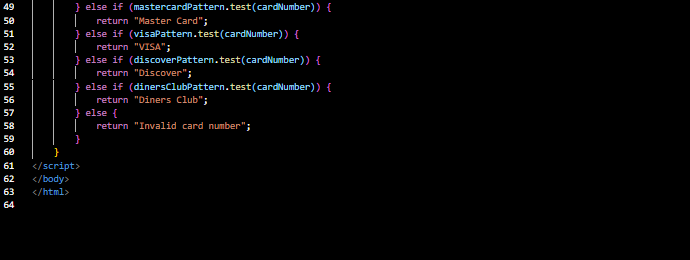
OUTPUT DISPLAY:



QUESTION 03:

CODE DISPLAY:





OUTPUT DISPLAY:

