# Pseudo code

function displayVehicleData()

display values of specified vehicle

function updateKM()

write new value to the file

Function updateColour()

write new value to the file

Function displayDriverDetails()

display driver1 details- first name, last name, license no, mobile

use for loop to display address line by line

use for loop to display states in which driver is licensed to drive

Function displalyDemerits()

Display value of demeritPoints

Function addDemerits()

Check if demerit points will be greater than 12

Print “Invalid entry”

Exit function

Add demeritPoints

Function deleteDemerits()

Check if demerit points will be less than zero

Print “Invalid entry”

Subtract demeritPoints

If demerit pint 3 or less

Print warning message

main()

Hardcoding

Populate driver 1 & 2 states list

Populate driver 1 & 2 address

Populate car details

Populate truck details

Display message “Press enter to check demerit points “

Call function displayDriverDetails() for driver1

Call Function checkDemerits() for driver 1

Call Function addDemerits() for driver 1

Call function deleteDemerits() for driver1

Display message “Press enter to update driven KMs

Display truck1 details(inc KMs)

Call function updateKM() for truck 1

Display truck1 details(inc KMs)

Display message “Press enter to update vehicle colour & KMs driven

Display car1 details

Call function updateColour() for car1

Call function updateKM for car1

Display car1 details

Call function displayVehicleData()

Display message “Press enter to display car specific details ”

Call function displayVehicleData()

Display message “Press enter to display general information of car”

Call function displayVehical Data()

Display message “Press enter to display general information of truck”

Call function displayVehicalData()