

Department of Computer Engineering
University of Peradeniya
CO226-Database Systems

Lab Sheet Number : 08

Topic : MySQL-PHP Connectivity

Due Date : 9th February 2022 before 12:00 PM

Submission : Submit the queries and results of lab task in a pdf file named E18XXLab08.pdf

Lab Task:

+-----+-----+-----+		
Id	Name	Price
+-----+-----+-----+		
1	Audi	52642
2	Mercedes	57127
3	Skoda	9000
4	Volvo	29000
5	Bentley	350000
6	Citroen	21000
7	Hummer	41400
8	Volkswagen	21600
+-----+-----+-----+		

1. Write a PHP script to establish a connection to the database. Your script should display the appropriate mysql connection error message if it is unable to establish the connection.
2. Modify the script to select the relevant database, create the above table and populate it with data.
3. Modify the script to update the price of Volvo to 35,000.
4. Modify the script to retrieve all data of the table and display it on the web page.
5. Delete the record of Hummer through the PHP script.