

GLS University
Faculty of Computer Application & IT
TyIMSc-IT, Sem-V
221601507 Practicals on PHP
Lab- 5 Session Exercise

1

Define a multidimensional array to store product catalog
Display all products
Filter and display products with price > ₹500

Name	Price (₹)	Category
Wireless Mouse	350	Electronics
Bluetooth Speaker	1200	Electronics
Notebook	80	Stationery
Pen Drive 64GB	700	Electronics
Water Bottle	150	Home & Kitchen
Desk Lamp	950	Home & Kitchen

Products with Price > ₹500:

Name	Price (₹)	Category
Bluetooth Speaker	1200	Electronics
Pen Drive 64GB	700	Electronics
Desk Lamp	950	Home & Kitchen

To develop a simple Restaurant Billing System using PHP. The system should allow storage of the restaurant's menu. Customers can order multiple items in varying quantities. Generate bill should have a detailed bill including item-wise totals, subtotal, and GST (at 18%).

Restaurant Menu

Category	Item	Price (₹)	Quantity
Starters	Spring Roll	120	<input type="text" value="0"/>
Starters	Paneer Tikka	180	<input type="text" value="0"/>
Main Course	Butter Paneer	250	<input type="text" value="0"/>
Main Course	Veg Biryani	200	<input type="text" value="0"/>
Dessert	Gulab Jamun	60	<input type="text" value="0"/>
Dessert	Ice Cream	80	<input type="text" value="0"/>

[Generate Bill](#)

Your Bill

Item	Quantity	Price	Total
Spring Roll	1	₹120	₹120
Paneer Tikka	1	₹180	₹180
Butter Paneer	2	₹250	₹500
Veg Biryani	2	₹200	₹400
Gulab Jamun	2	₹60	₹120
Subtotal			₹1320
GST (18%)			₹237.60
Grand Total			₹1,557.60

Student Exam Result

Student Name:

English:

Math:

Science:

Computer:

Social Studies:

Show Result

Result for Poonam Dang

Subject	Marks
English	29
Math	27
Science	28
Computer	25
Social Studies	24
Total	133 / 500
Percentage	26.6%
Result	Fail
Grade	F