

Additional Practical Exercises

Question 01

Following table shows the information about the package given from a travel agency for a Holiday Resorts. A Package consists of full board facilities for 1 night. A discount is applicable for each package as indicated below.

Write a C program to allow the user to enter the package and find the total expenditure for the selected package for one night. Display an error message if user enters an invalid package.

Package	Discount	Amount (Rs.)
1	3%	8000
2	5%	9500
3	7%	12500

Question 02

A food outlet has the following food items.

Item Code	Unit price (Rs.)
1	300/=
2	450/=
3	500/=

A single customer can order many items and any quantity from each item.

The invoice should have item code, quantity and price of all items and the total bill amount.

The user can input item details until he enters -1 as the item code.

Write a C program to print the invoice.