

Class Questions on Functions

1. WAQ to display all the user first names in uppercase and all the last names in lower case.
2. WAQ to display all the user first names and last names together as full name
3. WAQ to display the total length of user full name
4. WAQ to display Fit from the product name whose product name is Slim Fit Jeans.
5. WAQ to display the position of 'S' character from all the product description
6. WAQ to display the first name and last name of user by removing the A character from the firstname whose first name starts with A.
7. WAQ to display the product id and round the price of each product to the nearest integer.
8. WAQ to display product id and truncate the price of each product at negative 3rd decimal place.
9. WAQ to display the day, month and year whose order id is greater than 6.
10. WAQ to display the minutes and seconds from the ordered id greater than 5.
11. WAQ to display the name, brand, price and discounted price. While printing provide 25% discount for Puma, 15% discount for Nike and 10% discount for the remaining brands.
12. WAQ to display the product name, price & price status. If price is greater than 500 print message as "Price is above 500", if price is equals or less than 500 then print as "Price is 500 or below".
13. WAQ to display user ID, email, phone number and if the phone number is not present, display as No phone number.
14. WAQ to display order id, order status and if status is delivered then print a message as "Order is completed" else "Order is pending".
15. WAQ to display the order id and order status. If status is not updated then print as "status is not updated".
16. WAQ to display the user ID and phone number. If the phone number matches with the number 9876543210 then print as null.
17. WAQ to display the order id, amount and status of order in 0 or 1. If status is updated print as 0 else print as 1.
18. WAQ to display the rank of each product price. The product having highest price should be considered as rank 1.

19. WAQ to display the product_id, name, category, price and rank of each product price within its category.
20. WAQ to display the user id and total amount and assign a unique row number to each user based on the total amount of their orders.
21. WAQ to display the number of products whose brand is Arrow;
22. WAQ to display the number of products and total price put together whose brand is Puma.
23. WAQ to display the lowest and highest price of the product whose brand is Arrow.
24. WAQ to display the average price of the product whose brand is Puma.