**ALGORITHM FOR RETRIEVING THE PRODUCT DETAILS USING THE PRODUCT ID**

Step 1: Begin.

Step 2: Take input for pid from the user.

Step 3: If a product with productId = pid exists in the database, then go to Step 4, or else go to Step 5.

Step 4: Print the product details.

Step 5: Print “Product not found”.

Step 6: End.