

STUDENT NAME:		PROF.:	
SECTION:		DATE:	

VB.NET: SIMPLE ORDERING SYSTEM MIDTERM EXAMINATION IN AP

INSTRUCTION: Design a Simple Ordering System that offers Bread, Coffee and Pasta. See sample program output below.

PART II of the design. Midterm Examination will be graded in terms of functionality (60%), design (20%), Uniqueness (20%) of the overall program output.

SAMPLE PROGRAM OUTPUT AND HAS ADDITIONAL FEATURES

LINK OF RAW FILE/SOURCE

Paste a link of your project/folder/raw file, make sure that it is accessible so that I can open it directly for checking purposes.

LINK HERE:

FIGURE 1: CASHIER FORM/VIEW

NOTE: The program will receive bonus or additional points if it has a good design and is fully functional. However, papers won't be recorded if a program contains a duplicate or was copied by someone and it was thoroughly validated that it is a duplication of work. You can change the design and color if you wish to change it. You can re-design the appearance if you want.

ADDITIONAL FEATURES FROM THE PREVIOUS ACTIVITY

- a. Aside from cashier form, create an Admin Form and add the following features;
 - a.1. Add "ADD STOCK" button(s), which an admin can add stock of each item.
 - a.2. Add "UPDATE STOCK" button(s), which an admin can update stock of each item.
 - a.3. Add "UPDATE PRICE" button(s), which an admin can update price of each item displayed in Cashier Form.

NOTE: An add stock, update stock and update price should be password protected.
- b. Add another field for order date, customer name and address before such proceedings in ordering items. Then show date purchased, customer name and address when printing a receipt.
- c. Now, a customer can avail discounts provided the information below;
 - c.1. PWD and Senior Citizen - 20% discount in total item price.
 - c.2. Birthday Special - 5% discount in total item price if it is customers birthday.
 - c.3. Regular - 0% discount in total item price.
- d. Apply a 12% VAT.
- e. Payment is for GCASH and Cash Basis Only.
- f. Add a "Cancel Order" button. Put a password security upon cancelling an order and the quantity of cancelled orders will return to its previous count to display again in the Menu.

CHALLENGE ME

You can do this part if you want additional points.

What to do? Develop a "Simple Ordering System with Queueing System".

Screenshot in this portion is needed to make this examination valid. Provide a discussion on the right side of the figure/program output.

IMAGES (Screenshot of the program output only)	DISCUSSION
<p>Figure a.1</p>	<p>Provide discussion here</p>
<p>Figure a.2</p>	
<p>Figure a.3</p>	

Figure b

Figure c.1

Figure c.2

Figure c.3

Figure d

Figure e

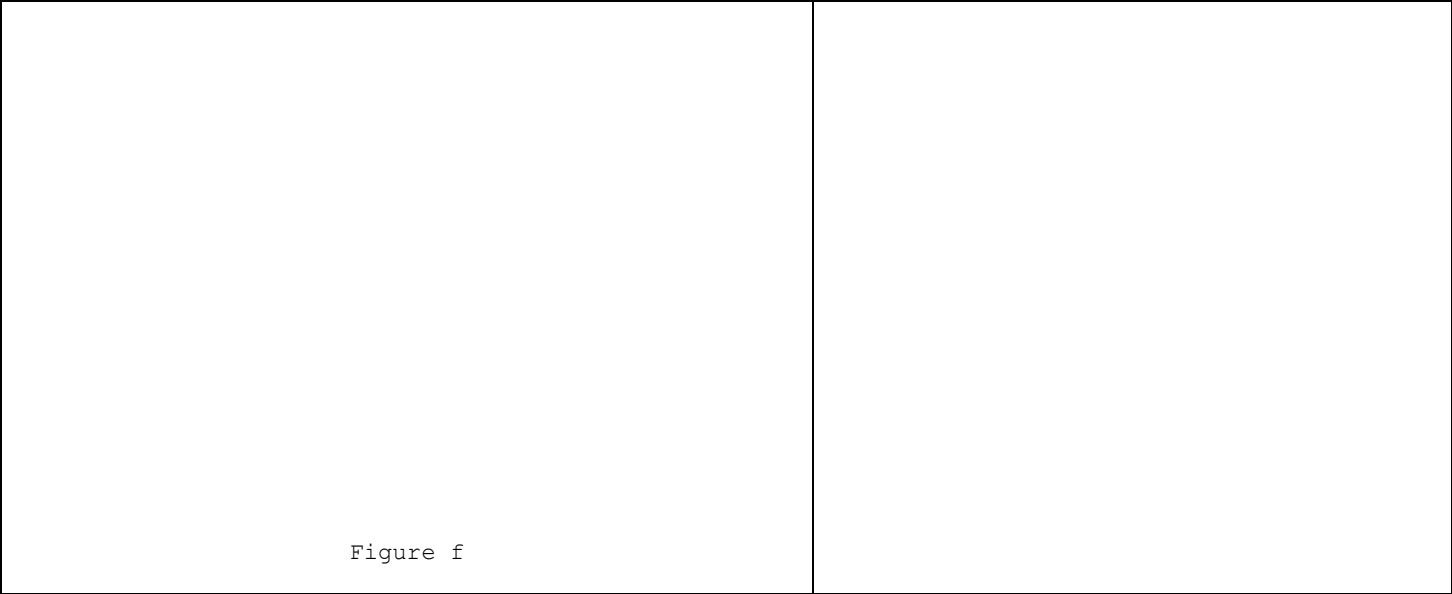


Figure f

SCREENSHOT FOR CHALLENGE ME

Screenshot in this portion is needed to make this portion valid. Provide of at least 5 screenshots of the program output and provide discussion on the right side of the table.

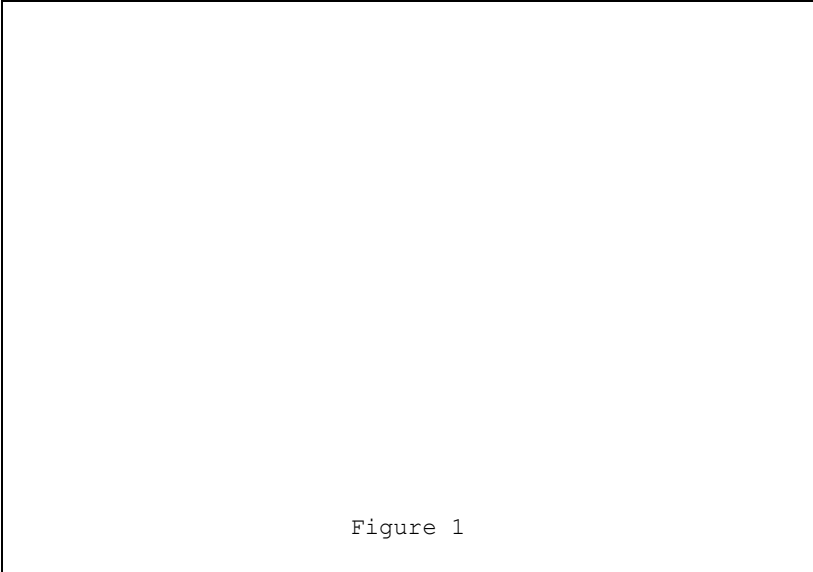
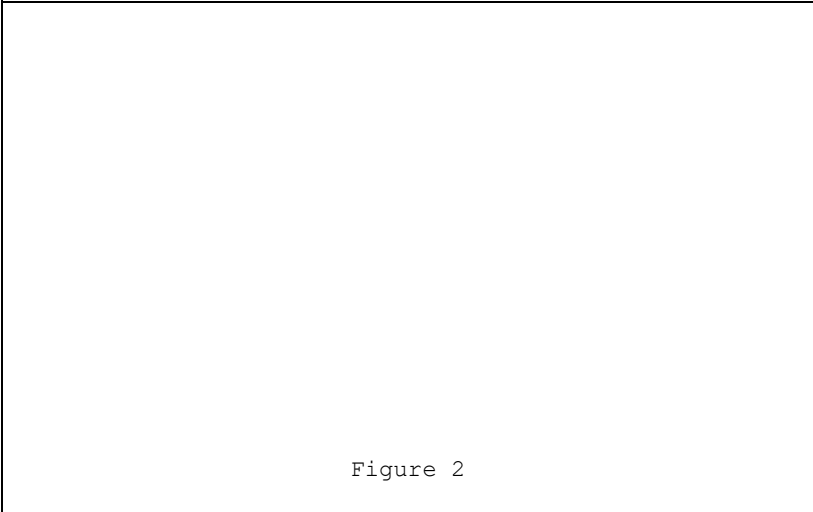
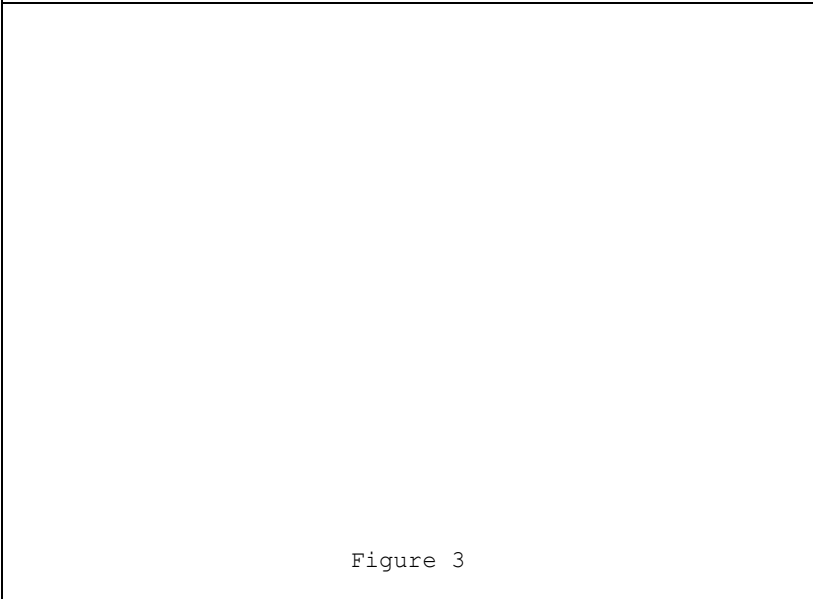
IMAGES (Screenshot of the program output only)	DISCUSSION
 <p>Figure 1</p>	<p>Provide discussion here</p>
 <p>Figure 2</p>	
 <p>Figure 3</p>	

Figure 4

Figure 5

COPY AND PASTE OF SOURCE CODE

NOTE: Copy and paste of your source code is needed, not a screen shot of it.