**Grocery Shopping and Billing   
(Amazon 3.0)**

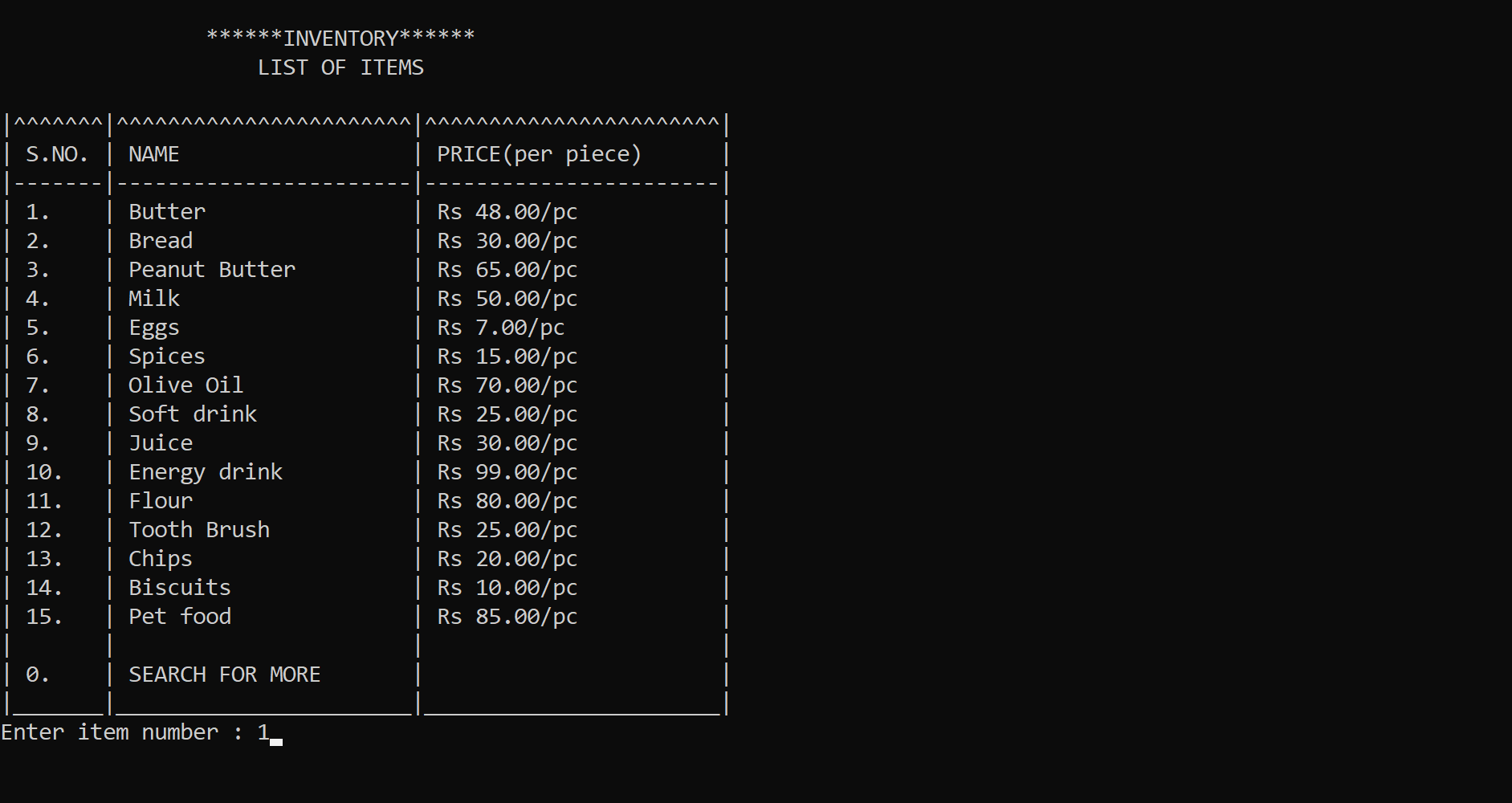
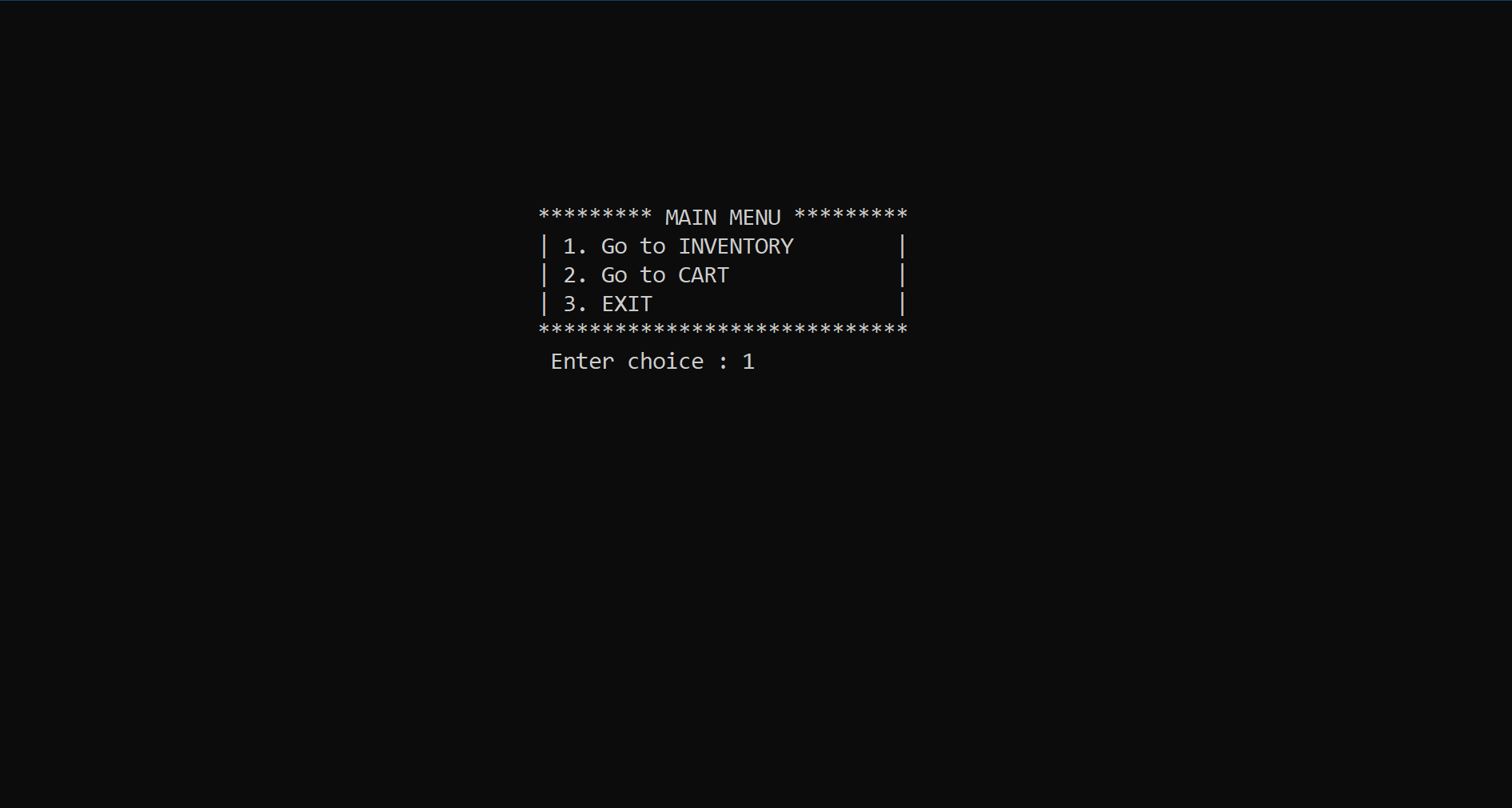
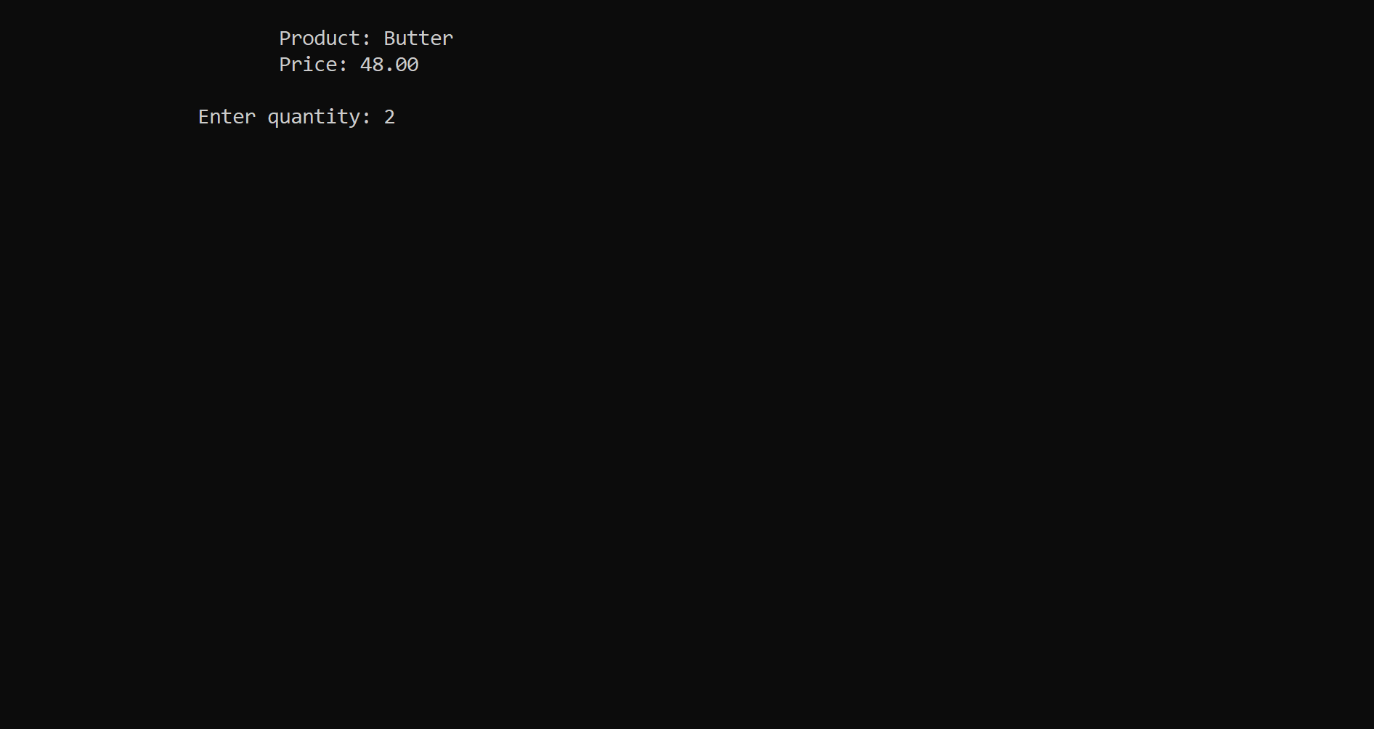
**Student Group Size: 4**

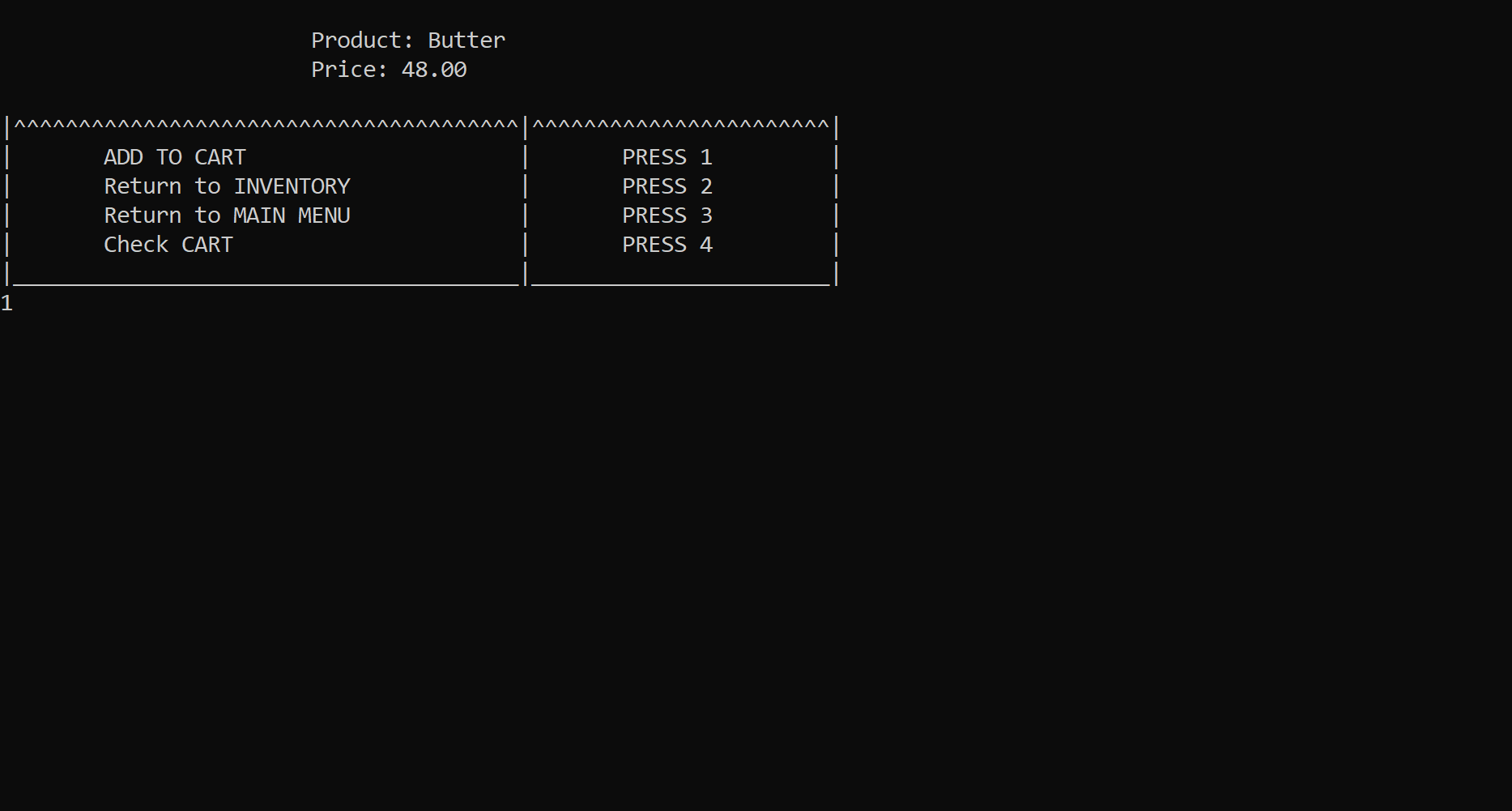
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| --- | --- | --- |
| **Student Enrolment** | **Student Name** | **Work done by each student** |
| OFFLINE013 | Bhavey Mittal | Inventory(), item\_display(), welcome() |
| NBTO10294 | Naman Gupta | Bill(), main\_menu() |
| NBTO10468 | Shubh Garg | Add\_to\_cart(), cart(), initialize(), welcome(), tables, indentation |
| NBTO10179 | Sarthak Gupta | Inventory(), item\_display(), welcome(), initialize() |

**Project Summary/ Functionalities:**Our programincludes every function required for the working of a e-grocery. On starting the program, the user is greeted by a welcome screen. Then the program leads the user to main menu, where the user has options to view the inventory (list of items) and the cart. In the inventory, the user is shown some items on the screen and the user has the option to search other items as well (if available). On selecting an item, the user is directed to product menu. The user is given option to add the product to the cart. Thereafter, the program asks the quantity the user desires. Then the user is given option to visit the inventory or the cart. On satisfaction with cart, the user can go to bill. Then the user is provided with the total of the items with a 2.5% convenience fee.

**Output Screenshot:**



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