Computer programming and problem solving

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PBL Review 1

**Gadget Store**

Its Everything at once

Computer programming

And

Problem Solving

( CSE101 )

Gadget Store

( PBL Review 1 )

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Features of Gadget Store

* Our store is a user friendly software.
* The functions are easy to understand as the guide lines are given at every step.
* User would be provided with facilities other than mobile shopping.
* Security will be provided to the user as he gets a unique username and password.
* User would be provided with a unique OTP ( one time password ) via sms on his cell phone.

Task accomplished till review 1

* We have made a basic structure of our c program of a gadget store using various elements of basic c programming as stated earlier.
* The program takes input from user in the form of rough amount in Rs. And brand priority.
* In return the program displays a list of gadget to suit users demands . Further user can choose a gadget to see its specifications
* On each new frame program provides an option to return back , return to main menu or to simply end the program by logging out.

Programming Elements Used

* If Else Instructions.
* Looping system Instructions.
* Switch case ladder Instructions
* Goto Instructions
* Some Special Header files

Facilities

* Mobile shopping
* Comparing two mobiles
* Mobile selling
* News feed
* Safety via password authentication

Expected Outcome of PBL project

till review 2

A ‘C program’ of gadget store featuring :

1. Sell-Buy options.

2. Compare two gadgets.

3. Some news feed regarding current trendings.

4. Password Authentication.

Elements of C programming to be used till Review 2

* Functions
* Pointers
* Arrays
* Strings
* Special header files

Online stores (existing)

* Flipkart
* Snapdeal
* Ebay
* Ezone**online**
* Junglee
* Olx
* Home**shop**18
* Cromaretail
* The**mobilestore**

Thankyou