**COMSATS University Islamabad,   
Abbottabad Campus**

**Project Assignment**

**< Shopping Hub App>**  
 ***By***

**Abdullah Qureshi CIIT/FA17-BCS-118/ATD**

**Aqib Iqbal CIIT/FA17-BCS-006/ATD**

**Muhammad Salman Khan CIIT/FA17-BCS-076/ATD**

**Hasnain Zia CIIT/FA17-BCS-132/ATD**

***Bachelor of Science in Computer Science***

**Modules:**

1. Registration Module:

Time required: 7 days

Scope: It will include signup/login and authentication.

1. Getting datasets from shopping stores:

Time required: 7 days

Scope: Data gathering from major web stores.

1. Search and filteration:

Time required: 7 days

Scope: User will be able to search and apply filter on products.

1. Displaying products:

Time required: 7 days

Scope: Displaying searched products on the result screen.

1. Add to cart and checkout:

Time required: 7 days

Scope: User will be able to add products to cart and checkout for different paying methods.

**Table 3: Team Member Work Division for Proposed Project**

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| --- | --- | --- |
| **Student Name** | **Student Registration Number** | **Responsibility/ Modules** |
| Abdullah Qureshi | FA17-BCS-118 | Module 1: Signup procedure: Getting registration and saving info in database using speech to text.  Module 3:  Search functionality and filtration process: Adding search functionality and filtering the results in categories according to users. |
| Aqib Iqbal | FA17-BCS-006 | Module 1: Signup procedure: Getting registration and saving info in database using speech to text.  Module 2:  Data Sets: Bringing datasets into the application according to the shopping categories. |
| Hasnain Zia | FA17-BCS-132 | Module 4:  Displaying data sets of products the user searched. |
| Salman Khan | FA17-BCS-076 | Module 6:  Add to cart and checkout: User will be able to add products to cart and checkout for different paying methods. |