



**Karachi Institute of Economics and Technology**  
**College of Computing and Information Sciences**  
**FINAL YEAR PROJECT – 2022**  
**PROPOSAL**

<b>SEMESTER</b>	<b>FALL 2022</b>	<b>YEAR</b>	<b>2022-2023</b>
<b>TITLE OF PROPOSED PROJECT</b>			
<b><i>Fashion-ease</i></b>			
<b>Project Category (choose one)</b>		<input type="checkbox"/> Product based	
<b>SUPERVISOR INFORMATION</b>			
<b>Supervisor Name:</b>		<b>Organization/ Designation</b>	
<b>Contact No:</b>		<b>email:</b>	
<b>STUDENT(S) INFORMATION</b>			
<b>S#</b>	<b>Student ID</b>	<b>Name</b>	
1	10466	Zarlish Abid	
<b>Contact No:</b>		<b>email:</b>	zarlishabid77@gmail.com
2	10465	Humna Abid	
<b>Contact No:</b>		<b>email:</b>	malikhumna@gmail.com
<b>PROJECT AREA/TOOLS</b>			
<b>Tools Required:</b>		Android studio/VS Code//Flutter/Firebase	
<b>Area/Specialization:</b>		Artificial Intelligence	
<b>SUMMARY OF PROPOSED PROJECT (MAXIMUM 300 WORDS)</b>			
<p>Online shopping becomes more and more popular in recent years. To facilitate the purchase process, many online stores provide a shopping recommendation system for their consumers. So far, the generic recommendation systems mainly consider preferences of a consumer based on his/her purchase histories. Nevertheless, it is noted that there is nothing to do with the right timing to purchase a product from the view point of product replenishment or economic purchasing. Hence, we develop a new proposed scheme especially for online clothes shopping.</p> <p>There are different clothing brand all over Pakistan. Sometimes it becomes difficult for the user to choose the clothes either in color or in design that are similar to others. Main goal of the project is to make a centralized platform that will compare the clothes of different brands. Let's suppose you are going to buy a dress but there are 2 brands that are having a dress with almost similar designs so the user got confuse which one to buy. Our platform will allow the user to compare the price of the brands or the design than user will chose their product. Login in to the website will take you to the home page where you could see multiple brands, you could also search you particular one. Clicking on to the products user chose, there comes a whole list of details of that dress with multiple portals of brands related to user search. User will be able to see the price and details of multiple brands of a single product than could choose which to buy.</p>			

## PROJECT OBJECTIVE(S)/OUTCOMES

In the proposed system we tried to provide the high security than the existing system. There is not a single platform where people can compare the clothes. This will be first platform to compare the products.

## FUNCTIONAL FEATURES

### For FYP 1: (At least 70% of overall FYP) (Jury may update at the time of Proposal Defense)

#### System Modules:

##### **Admin**

- Login
- View Vendor
- Approve Vendor Login
- View registered user
- Delete Abuse Feedback

##### **User**

- Register
- Login
- Manage Wallet Balance
- Search brand items
- View item details

##### **Brand Owner**

- Login
- Register
- Add Product
- Manage Product

### For FYP 2: (Complete FYP)

##### **User**

- Compare Product
- Add to Cart
- Add/Update shipping address
- Place Order
- View Order Status
- Payment
- Feedback
- Ratings

##### **Brand Owner**

- Manage Orders
- Update Order Status
- Testing
- Documentation

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<b>For Proposal Defense Purpose</b>
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PROPOSED ADVISORY COMMITTEE		
S#	Faculty Name	Signature
1		
2		
3		
4		

**FYP Committee**

FYP COMMITTEE			
S#	Member(s) Name	Designation	Signature
1	Usman Khan (Head of FYP)	Asst. Professor	
2	Dr Salman A Khan (Main Campus- Head of the Dept.)	Professor	
3	Dr. Muhammad Khalid Khan (Associate Dean & Director , CoCIS)	Professor	
		<b>Date</b>	00/00/0000