INDIGOSHOP

Group No: 05

Group Members:

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Shawly Rohman 180104013

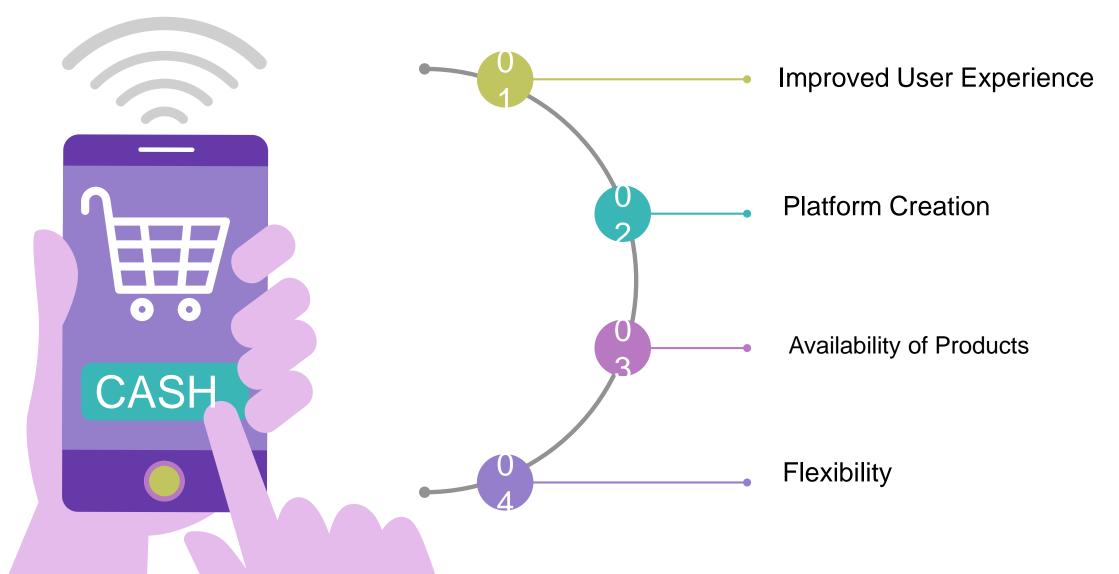
Sadia Mobasshira 180104014

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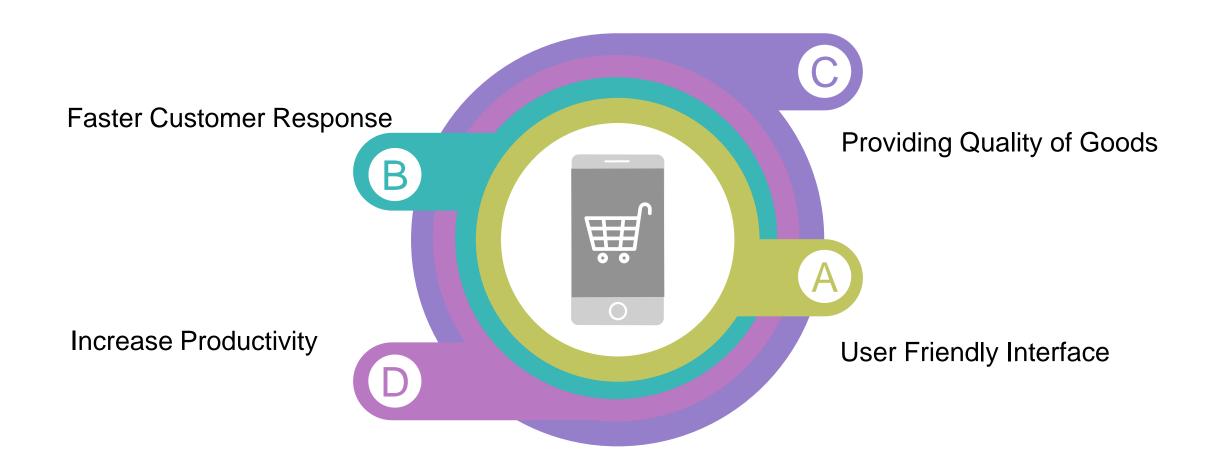
Presented By:

Jain Jannath 180104023

Reason Of Selection Project



Project Goals



Project Feasibility

Technical Feasibility

- Technology existence.
- Capable of providing adequate response and regardless of the number of users.
- Completely liable with proper backup .

Economical Feasibility

- Affordable hardware and software.
- Easy and cheap maintenance of the system.
- High increase in the amount of profit earned.

Project Feasibility

Operational Feasibility

- The data of users will be secured throughout the software.
- The software will make sure the application performs efficiently.
- It will provide a better market place for different sellers and customers.

Legal Feasibility

- We will use licensed software to develop the project.
- Data processing system will be followed with the local data protection acts.
- Financial and accounting standards will be followed.

Cost Benefit Analysis

Present Value, PV = 40000 BDT(EST.)

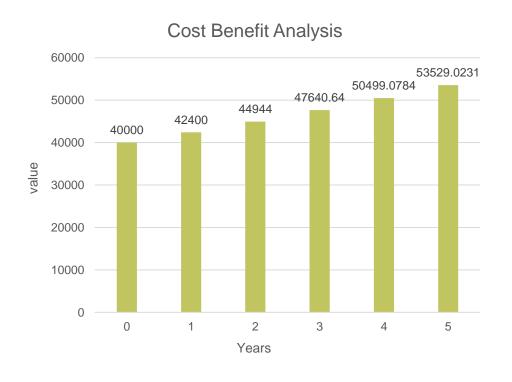
Time(in years),n = 5 years

Interest rate,I = 6%

Future Value, $FV = PV^*(1+i)^n$

 $=40000(1+.06)^5$

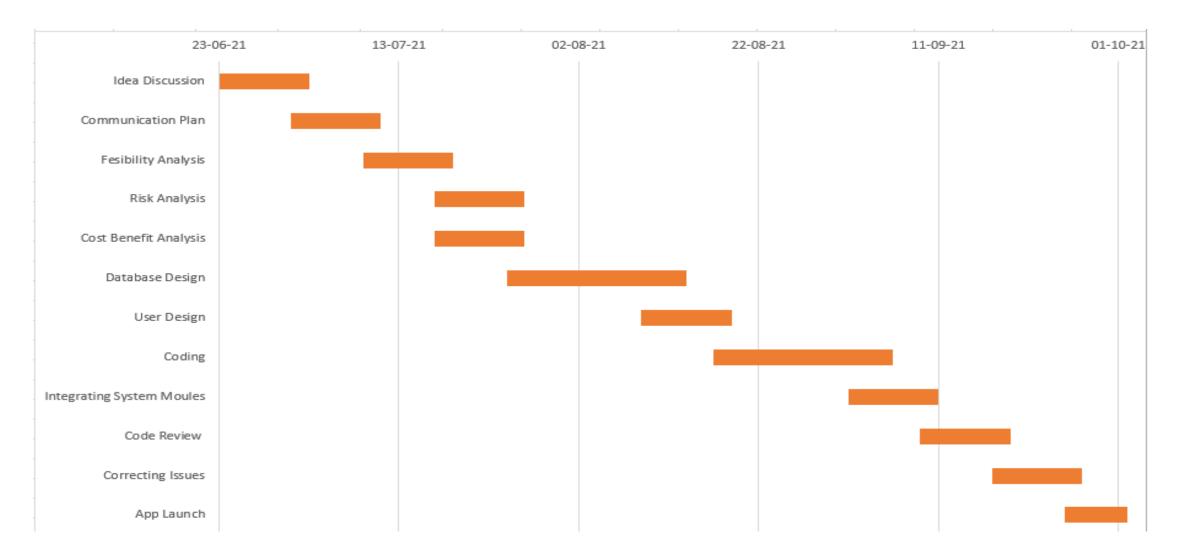
=53530 BDT(approx.)



Project Scheduling

TASKS	START DATE	END DATE	DURATION
Idea Discussion	23-06-21	30-06-21	10
Communication Plan	01-07-21	08-07-21	10
Fesibility Analysis	09-07-21	16-07-21	10
Risk Analysis	17-07-21	24-07-21	10
Cost Benefit Analysis	17-07-21	24-07-21	10
Database Design	25-07-21	08-08-21	20
User Design	09-08-21	16-08-21	10
Coding	17-08-21	31-08-21	20
Integrating System Moules	01-09-21	08-09-21	10
Code Review	09-09-21	16-09-21	10
Correcting Issues	17-09-21	24-09-21	10
App Launch	25-09-21	02-10-21	10

Project Scheduling



Risk Analysis Of Project

Scope Creep

Customer Complaints

Delayed Shipping

Poor Scheduling

Unexpected Life Events

Conclusion

- We are hoping that our project will have a good influence on its users on a bigger scale.
- As the project is feasible in every aspect and as well as cost effective it will bring profit in near future.
- To complete the project a schedule has been made, which will be followed properly.
- The possible risks have been analyzed so that the project can be completed without facing any obstacles.



