NeedDU : Multi-PurposeWebsite For DU Students

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INTRODUCTION

Welcome to our website NeedDU, dedicated to serving the student community of the University of Delhi. We understand the unique needs of college students and have created this platform to provide a one-stop solution for all your requirements.Most of the students find it difficult to accommodate when they first come to Delhi.
Also they face problem in finding products like books, furniture, electronics etc. NeedDU solves their problem by giving them one stop solution .Here we give them information about flats/PGs available in nearby area , we also provide them with a ecommerce section where they can buy or sell old products at great prices and academics section where they can get previous year papers and notes.

ABSTRACT

As a student at the University of Delhi, you have a lot on your plate, and keeping up with everything can be difficult. Fortunately, our website is designed to make life easier for you. We offer a wide range of pre-owned products, including textbooks, electronics, clothing, and accessories, so you can save money while still getting everything you need.

At our ecommerce section you can browse products from multiple sellers to find the best deal.
Our platform provides a comprehensive database of PGs and flats available in areas surrounding the DU colleges, making it easy to find a suitable option that fits your budget and preferences.
Finally, we offer access to essential study materials like previous year papers and notes.
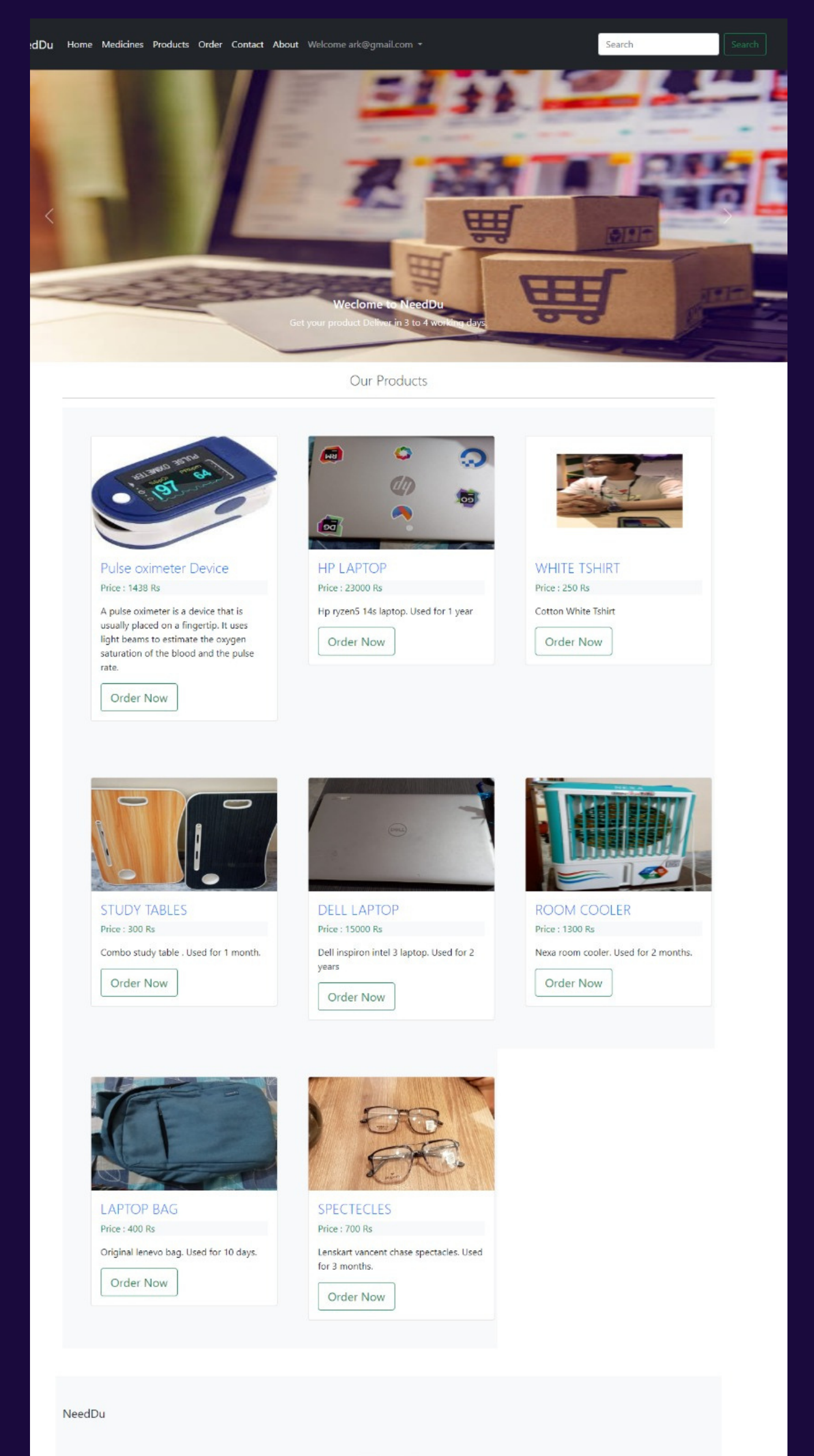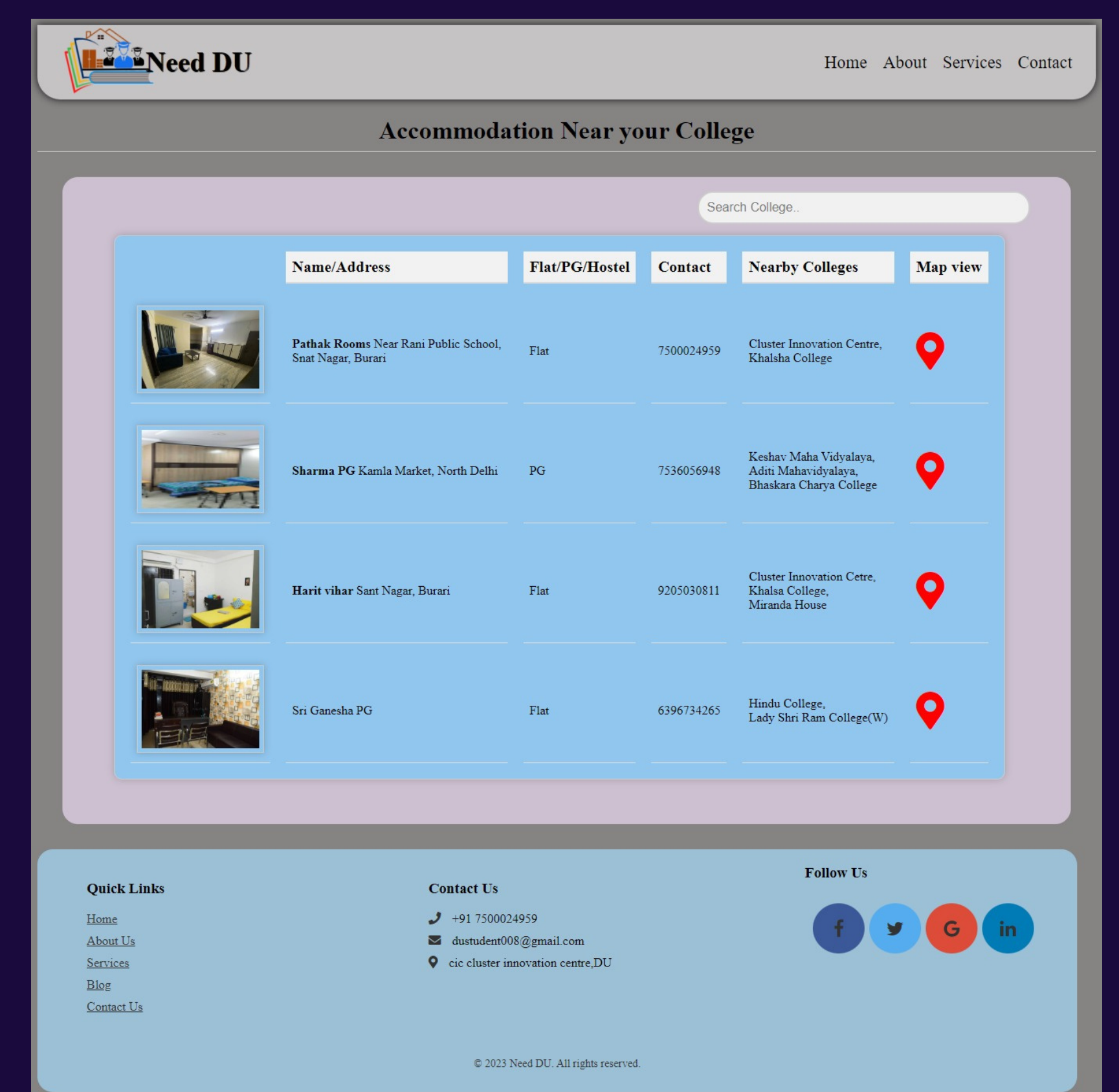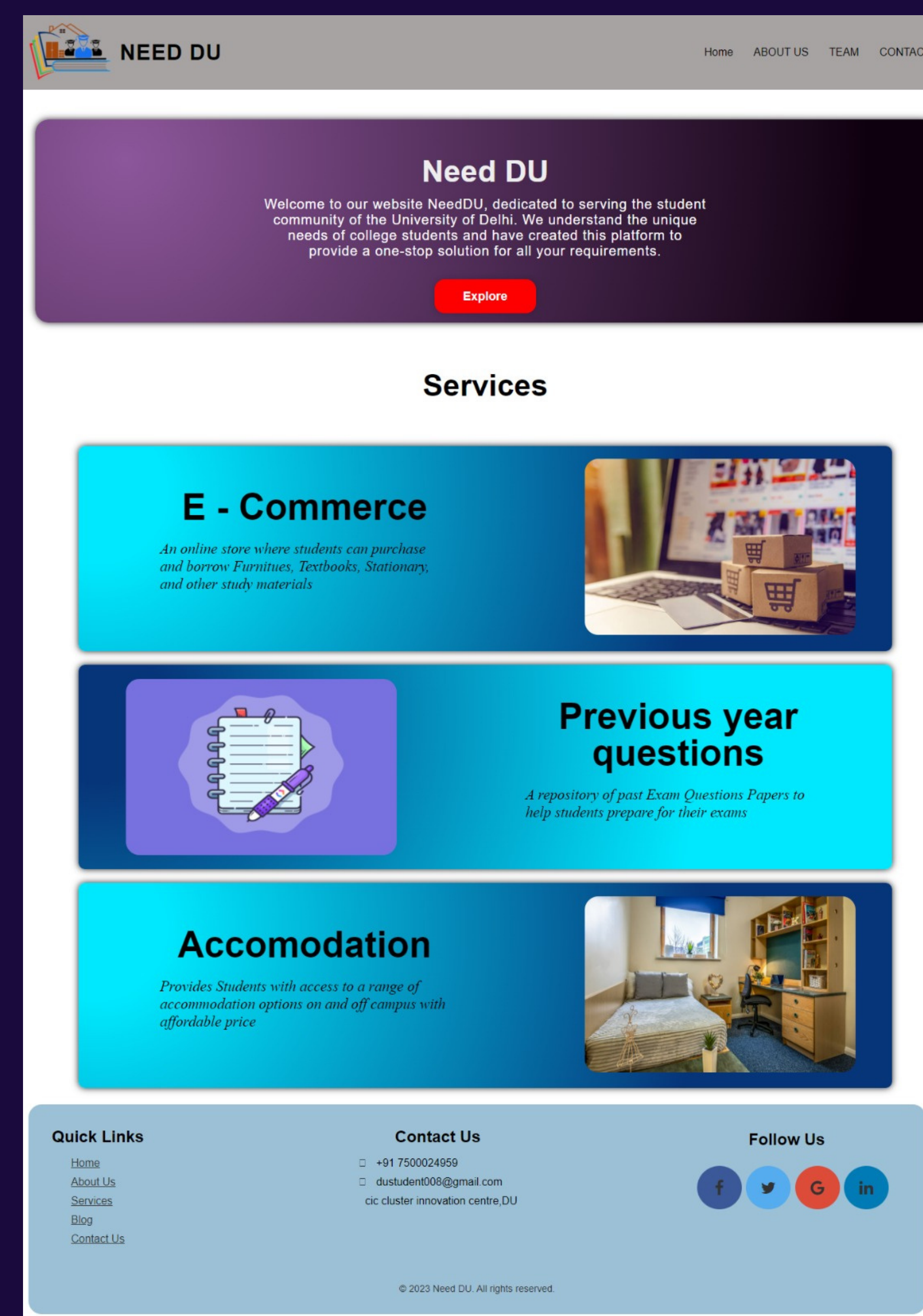
METHODOLOGY

Our website has been built using PHP and SQL for the sections dedicated to previous year questions and accommodation. For the ecommerce section, we have used Django to provide a robust and scalable platform for online shopping.

- ECOMMERCE → BUY /SELL PRODUCT
- ACCOMODATION → FIND NEARBY FLAT/PG
- ACADEMICS → PYQ, NOTES FOR ALL SEMESTER

FUTURE SCOPE

As our website continues to grow and evolve, we have several plans to expand its capabilities and enhance the user experience. Here are some of the things we have in mind:

NeedDU could also explore integrating payment gateways to facilitate transactions between buyers and sellers. This could help streamline the buying and selling process and improve trust and security.

Expanding to other universities: Currently, the website caters exclusively to the University of Delhi student community. However, there is potential to expand to other universities and colleges across India, providing a one-stop solution for students across the country.

By continuously improving and innovating, the platform can continue to provide value to the student community and become a go-to destination for all their needs.

We will make app for our webaite in future.

OUR LOGO

This logo was designed by our team on canva and this contains the moto for our website such as accomodation,Academics and ecommerce.

And this simple yet self explanatory logo represents our whole websites theme

OUR WEBPAGE

TECHNOLOGY USED

SCAN QR TO SEE OUR CODE