**PURBANCHAL UNIVERSITY**

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**DEPARTMENT OF COMPUTER ENGINEERING**

**KHWOPA ENGINEERING COLLEGE  
LIBALI-2, BHAKTAPUR**

**A MID-TERM PROJECT**

**ON**

**"E-Mart (an e-commerce platform)"**

A mid-term project submitted for the partial fulfillment of requirements for the degree of Bachelor of Engineering in Computer Engineering (Seventh Semester)

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**ABSTRACT**

This report briefly describes about the seventh semester project proposal on an e-commerce website, “E-Mart”. Over the past decade, e-commerce has transformed the way the business is being done in the developed world. But in Nepal, it is still in its infancy. Therefore, we propose this project with the intention of building a domestic e-commerce website suitable for Nepali community. The main goal of this project is providing consumer-to-consumer and business-to-consumer sales services via the Internet. It would be the platform where the seller can advertise their products and the buyer can purchase their product of interest directly from the seller. This website would also implement artificial intelligence to improve recommendations for customers and provide chat-filters.

**Keywords:** *E-commerce, virtual market, transaction.*

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