

# Tribhuvan University Institute of Science and Technology

## A Project Proposal

On

"hitrekkers: The Ultimate Guide for Trekkers"

#### **Submitted to**

## **Department of Computer Science and Information Technology**

## **Ambition College**

Baneshwor, Kathmandu, Nepal

In partial fulfillment of the requirements

For the Bachelor's Degree in Computer Science and Information Technology

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Under the supervision of

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## RECOMMENDATION

I hereby recommend that this project report prepared under my supervision by the team of Manoj Acharya, Pankaj Bhattarai, Prabash Paudel and Pramod Khatiwada entitled "hitrekkers: The Ultimate Guide for Trekkers" is accepted as fulfilling in partial requirements for the degree of Bachelor of Science in Computer Science and Information Technology. In my best knowledge, this is an original work in Computer Science by them.

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## **Tribhuvan University**

## **Institute of Science and Technology**

# **Department of Computer Science and Information Technology**

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We certify that we have read this dissertation work and in our opinion, it is satisfactory on the scope and quality as a dissertation in the partial fulfillment for the requirement of Bachelors of Science in Computer Science and Information Technology.

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## **ABSTRACT**

"hitrekkers: The Ultimate Guide for Trekkers" is an attempt to provide the perfect recommendation of trekking destination when a person is searching destination for his trekking purpose. The main purpose to develop this web application is to make ease for trekkers in finding the better trekking routes for spending their times. This system takes various inputs concerned with destinations like distance, location, cost, accommodation and many more to produce a result with better recommendation. So, this kind of system helps visitors to get proper and quick information regarding trekking destination. Furthermore, it acts as a digital guide with concise content to follow.

## TABLE OF CONTENTS

1.	Introduction	1
2.	<b>Problem Definition</b>	1
3.	Objectives	2
4.	Scope And Limitations	2
5.	Research Methodologies	3
	5.1. Literature Review	3
	5.2. Data Collection	3
	5.3. Feasibility Study	3
	5.3.1. Economic Feasibility	4
	5.3.2. Operational Feasibility	4
	5.3.3. Technical Feasibility	4
	5.3.4. Schedule Feasibility	5
	5.4. Requirement Analysis	6
	5.4.1. Functional Requirements	6
	5.4.2. Non-Functional Requirements	7
5.5. Proposed System		7
	5.5.1. Algorithm Implementation	7
	5.5.2. Block Diagram	8
	5.6. Implementation Tools	9
R	References	