

**Khyber Pakhtunkhwa Board of Technical Education**

**DIPLOMA IN INFORMATION TECHNOLOGY**

**Final project of DIT 2nd semester.**

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DIPLOMA IN INFORMATION TECHNOLOGY

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**Database management system for library**

Database development

**Submit to:**

Tariq Hussain

# Students Declaration

I hereby declare that this project report titled "database management system for library" submitted to govt. technical and vocational center, is a record of an original work we done under the guidance of Instructor Name. This project report has not been submitted to any other institution for the award of any diploma.

Date:

**Submit by:**

Name: Ali

Name: Asad

Name: Khan

Roll No: 1111

Roll No: 2222

Roll No: 3333

# Supervisor / instructor approval

This is to certify that the above declaration and the below report/thesis made by the candidate is correct to the best of my knowledge.

Institution Name: govt. technical and vocational center, palo dheri.

Supervisor / Instructor's Name:

Designation:

Signature:

Date:

# Table of Contents

# Acknowledgement

I am using this opportunity to express my gratitude to everyone who supported me throughout the course of this DIT 2nd semester project. I am thankful for their aspiring guidance, invaluably constructive criticism and friendly advice during the project work. I am sincerely grateful to them for sharing their truthful and illuminating views on a number of issues related to the project.

I express my warm thanks to Mr. Zeeshan Hussain, Mr. Tariq Hussain and Mr. Atif Naveed sir for their support and guidance.

I wish to express my deep and profound sense of gratitude to my Information technology guide for having given me valuable support, encouragement, and assistance in producing a successful project.

# Project Schedule

1. Define Project Scope
   * Start Date: [00/00/0000]
   * End Date: [00/00/0000]
   * Duration: One month.
2. Identify Requirements: [One week]
3. Review [One day]
4. Set Up Development Environment [ One week]
5. Testing Phase [One / Two day(s)]
6. Prepare Project Report [One week]
7. Conduct Project Review Meeting [One day]
8. Submit Final Documentation [One day]

# Project Requirements

## Hardware

While creating this project “project title”, the hardware we used,  
Intel processor having 00.00 GB RAM, 00 GB Hard Disk, and other required devices.

### Software

While creating this project, we used the following software’s to implement our project.

* Microsoft Windows® 7, 8, 8.1, 10, or 11 Operating System
* Microsoft word 2010,2013, 2016, 2019, 2021 for writing documentation
* PyCharm / VS-code text editor for development.

# Introduction

## Project overview

## Objectives

# Completion Statement

This is to certify that the project titled "Project Title" has been successfully completed and submitted in partial fulfillment of the requirements for the Diploma in Information Technology at govt. technical and vocational center, palo dheri.

Instructor Name:

Instructor Signature:

Date: