



GEMS

United Indian School
ABU DHABI

PROJECT RECORD

2022-2023

Roll No.: _____

Name: _____

Class: _____ Sec: _____

Subject: _____



EDUCATION



Certificate

Roll No. _____

This is to certify that
Miss/Master _____ of
grade _____ section _____
has carried out project work in Assignment prescribed by the
Central Board of Secondary Education, New Delhi during
the academic year 2022 - 2023.

Teacher-in-charge: **Ms. Harini Priyadharsini**

Date: _____

External Examiner

Internal Examiner

INDEX

- Python Programs
 - Calculate factorial of a number
 - Check if a number is a prime number or not
 - Search substring in a given string
 - Bubble Sort
 - Display file content line by line
 - Display number of vowels, consonants, lowercase and uppercase characters in a file
 - Create a binary file and display its contents
 - Create a binary file and update its contents
 - Copy a file to another file excluding lines containing 'a'
 - Create and display a CSV file
 - Simulate a dice
 - Implement stack in Python using list
 - Linear and Binary Search
 - Find most common domain in phishing emails
 - Store and display data using MySQL Connectivity
 - Search data using MySQL Connectivity
 - Update data using MySQL Connectivity
 - Delete data using MySQL Connectivity
 - Create a CSV with inputted details
 - Copy contents from one CSV file to another
- MySQL

PYTHON PROGRAMS

MySQL

