

INTRODUCTION TO PROGRAMMING

Quarantine Special Course





Police DAV Public School

Police Line, Civil Lines, Ludhiana





SCRATCH

Class VI (Scratch)

Mr. Rahul Mehta



SCRATCH

Day 1

Understand and implement the Interface of Scratch

Day 2

Using Various Blocks

Day 3

Implementing Event Handlers

Day 4

Using Variables

Day 5

Implement Animation in Scratch

Day 6

Game in Scratch

Day 7

How to Create a Social Story

Class VII (HTML)

Mrs. Puja/ Ms. Amanpreet Kaur / Ms. Jyoti Arora

Day 1

Introduction

Day 2

Tags and Attributes in HTML

Day 3

Images insertion

Day 4

Lists in HTML

Day 5

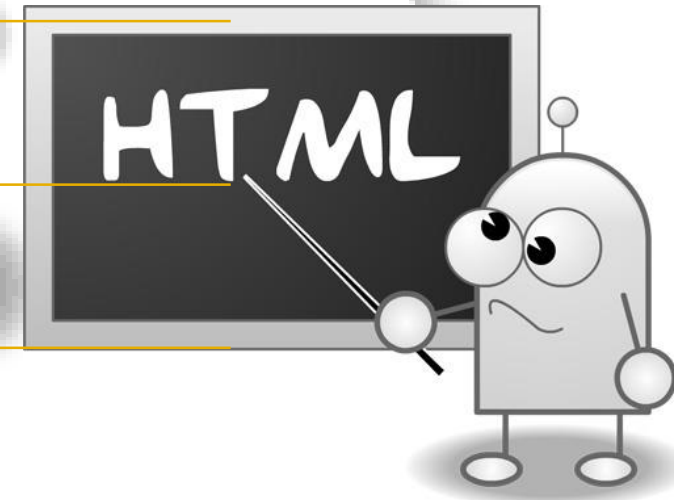
Hyperlink

Day 6

Tables

Day 7

How to make a website





python

Class VIII (Python)

Mrs. Gurleen Kaur



python

Day 1

Introduction to Python & download

Day 2

Run Python in the IDE & Script Mode

Day 3

Python Statement, Comment, Keyword & Identifier

Day 4

Python Variables, Datatypes

Day 5

Operators and Type Conversions

Day 6

Introduction of List

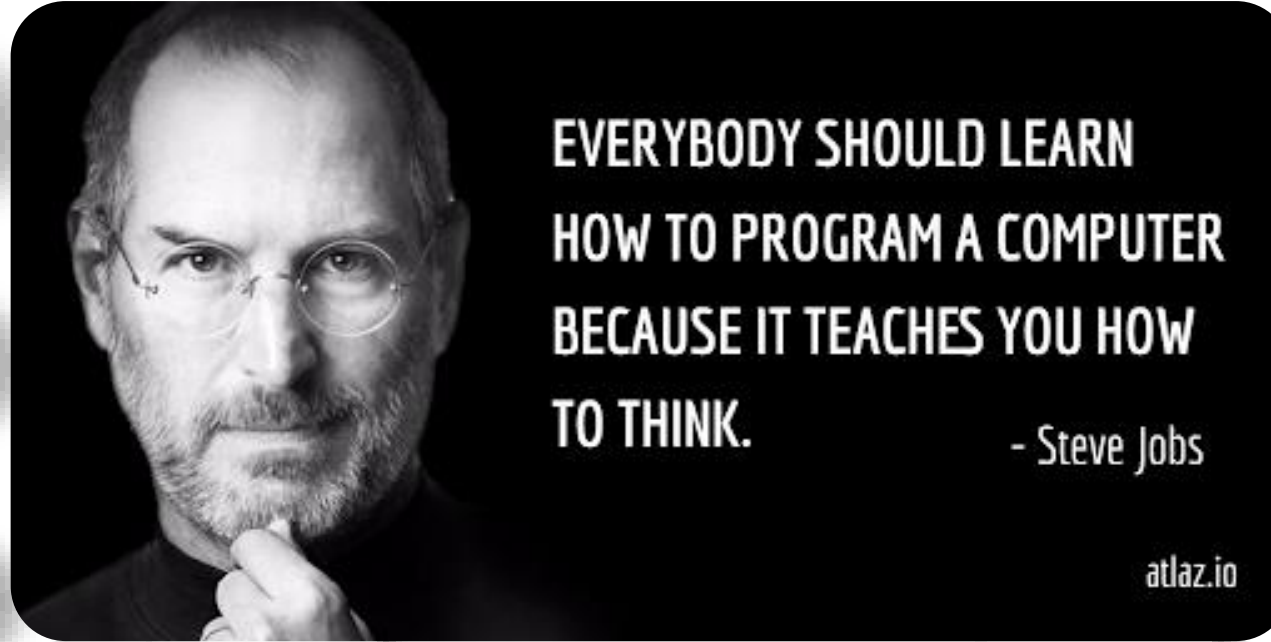
Day 7

A Small project in Python



Read the following instructions before registration

- ✓ No extra fee will be charged for this coding summer camp.
- ✓ One student can register only once. Multiple Entries of a student will be cause of rejection.
- ✓ **Only first 100 registrations will be entertained. (Each in VI, VII and VIII)**
- ✓ Enter the correct details and submit it carefully on or before May 28, 2021 as E-certificate will be generated as per the recorded details.
- ✓ There are limited seats, which will be allotted on first come first serve bases.
- ✓ Participant are expected to report in each session well in time. No attendance will be marked after 10 minutes of commencement of the session and the student will be marked as absent.
- ✓ **E-certificated will be awarded on bases of regular attendance only.**
- ✓ Any kind of misbehavior and nuisance will lead to cancelation of participation.
- ✓ Final confirmation will be sent to the participant by May 30, 2021
- ✓ The session will be conducted on Zoom App. So you are advised to install the same well in advance.
- ✓ The duration of the session will be one hour / day.



*Register yourself by clicking on the following link
on or before May 28, 2021*



https://docs.google.com/forms/d/e/1FAIpQLSfyv9mSwEwQSbdwB4An5mIHaQmNxjGMljYvGKel6SyA097tBQ/viewform?usp=sf_link

Thank You