# Saket College of Arts Science and Commerce, Kalyan

### F Y BSC IT SEM II INTERNAL PROJECT TOPICS OCT 2023

## **Object Oriented Programming with C++**

- 1. Write a short note on comments in C++ with an example.
- 2. List and explain the object oriented concepts in c++.

## **Fundamentals of Microprocessor and Microcontrollers**

- 1. What is a Microprocessor?
- 2. Explain Difference Between Microprocessor and Microcontroller

## **Web Applications Development**

- 1. What is CSS? What are the advantages of CSS?
- 2. Explain the difference between client-side and server-side image mapping.

### **Numerical Methods**

- 1. Let  $f(x) = x^2 2x 1$  find the interval in which the root lies.
- 2. Obtain root equation x3-4x-9=0 using bisection method upto second iteration.

### Green IT

- 1. Write a short note on Plan for the Future in Green IT.
- 2. Explain Chief Green Officer

NOTE: Those Students who have internal ATKT should submit their project to the coordinator on 10th October, 2023 If you fail to submit it on 10th October, 2023 then you will be declared absent in your respective subject.