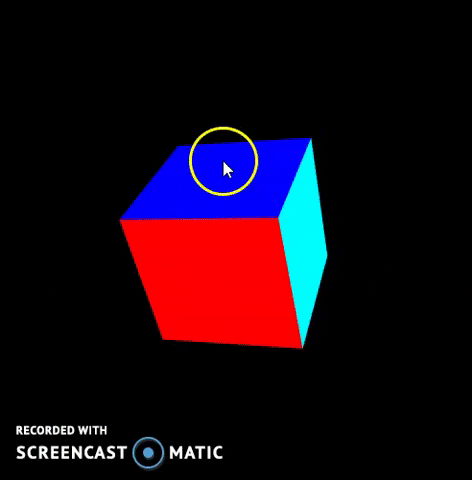
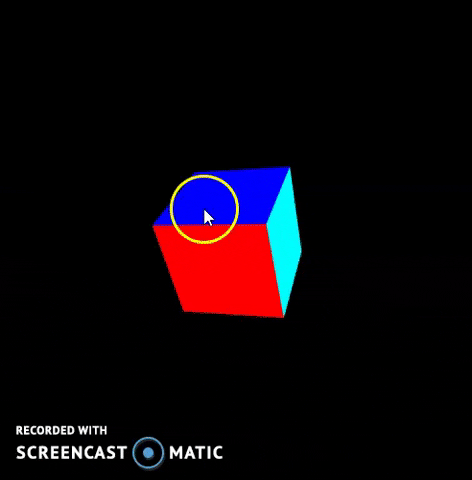
**CSE 4204 Assignment 4**

1. a) The cube is already rotated along X axis. Follow this X axis rotation with Y axis rotation by 20 degrees.

b) Implement what is shown in the gif. (Hint: The color will change with each click. Observe the gif for a few minutes and then settle on deciding which face will have which color).



1. Implement what is shown in the gif. (Hint: The color and the location will change with each click. Observe the gif for a few minutes and then settle on deciding which face will have which color. Also notice the fact as to how the location changes with each click. The location is arbitrary and at some moves towards the positive axis’s).



1. Continuously rotate the cube as shown in the gif. (Hint: use window.requestAnimationFrame(animate)).

