**CMPE 273 – Enterprise Distributed Systems**

**Refresher Assignment**

## **ES6**

* Functions

**Ans**: ***Intro***: Functions in ES6 are called Arrow functions. These functions don’t have their own ‘this’ keyword but would share the surrounding ‘this’ keyword. Hence, they are said to have a lexical ‘this’ variable.

***Question***: Write a function which can identify Shuddha Madhyama (M1) note in a Carnatic Classical Raga (scale).

***Code***:



***Output***:



* Events

**Ans**: ***Intro***: Functions in ES6 are called Arrow functions. These functions don’t have their own ‘this’ keyword but would share the surrounding ‘this’ keyword. Hence, they have a lexical ‘this’ variable.

***Question***:

***Code***:

***Output***: