**TOPIC: MIN MAX ALGORTHIM**

In min-max first we **import math** for solving values to find the required result. We take a variable of **value** which we store/contain some values.

Than we make one more variable for **check levels** of tree. The main function for importing math to use their function as **log for** inverse of Exponential function. In log function Base, argument, exponent.

We make a function and these function contains currDepth, nodeindex, Minturn, values, total Depth. Than we apply if statement for currDepth is equal to totalDepth. Than we return the value of nodeindex. After that we apply again if statement for **min** and we **add 1 in currDepth** and **nodeindex multiple with** 2 and value or totalDepth are remain write as It but in min they return the False because when they return True in min they did not give correct result which we need.

In else condition we take **max** and they perform same code which written in min. but one thing is changed they contain True value not a False.

After that we print minmax variables which we makes .