Exercise 1:

When calling function (filterArr) as it call removeNum function for the array it will return promise and because I use await keyword, it will be added to callback queue and will not execute the next statements till all other statements in normal queue is executed.

So first (Start) will be printed

Then (Finish) will be printed

Then go to continue execution of fiterArr and print the returned from removeMin and print x

Exercise 2:

All of the tree is Asynchronous as all of them use fetch which returns promise object.