

## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	11-07-2020	<b>Name:</b>	Nayan. P. Joshi
<b>Sem &amp; Sec</b>	8 <sup>th</sup> Sem A	<b>USN:</b>	4AL16CS058
<b>Online Test Summary</b>			
<b>Subject</b>	-----		
<b>Max. Marks</b>	-----	<b>Score</b>	-----
<b>Certification Course Summary</b>			
<b>Course</b>	Getting Started: Hadoop		
<b>Certificate Provider</b>	Great learning academy	<b>Duration</b>	6hrs
<b>Coding Challenges</b>			
<b>Problem Statement:</b> Java program to find the subset of a string			
<b>Status:</b> Solved			
<b>Uploaded the report in GitHub</b>		<b>Yes</b>	
<b>If yes Repository name</b>		nayan1998	
<b>Uploaded the report in slack</b>		<b>Yes</b>	



	Hadoop framework : Stepping into Hadoop	24m	
	HDFS: What and Why?	20m	
	HDFS basics.ppt		
	Working on HDFS	33m	
	Hadoop 2.x - YARN	7m	
	Mapreduce: A Programming paradigm	20m	
	Map reduce framework.pptx		
	Closer look to Map reduce	26m	
	Practical approach to Map reduce	20m	
	How not to solve anagram problem using MR.pptx		



## Java Program to find the subsets of a string

```
package pk;

public class AllSubsets {
    public static void main(String[] args) {

        String str = "FUN";
        int len = str.length();
        int temp = 0;
        String arr[] = new String[len*(len+1)/2];

        for(int i = 0; i < len; i++) {

            for(int j = i; j < len; j++) {
                arr[temp] = str.substring(i, j+1);
                temp++;
            }
        }

        System.out.println("All subsets for given string are: ");
        for(int i = 0; i < arr.length; i++) {
            System.out.println(arr[i]);
        }
    }
}
```