

DAILY ONLINE ACTIVITIES SUMMARY

Date:	19/06/2020	Name:	Chetana H
Sem & Sec	6 th & A sec	USN:	4AL17CS021
Online Test Summary			
Subject	-		
Max. Marks	-	Score	-
Pre-Placement Training Summary			
Pre placement training	9:00 am to 11:00 am - Programming in C 11:00 am to 1:00pm - Applications of python in DA and ML		
Faculty	Ms.Shilpa Dr.MohideenBadhusha	Duration	4 hr
Assessments			
Problem Statement: 1. Examples and Exercises on python.			
Status:Completed			
Uploaded the report in Github		Yes	
If yes Repository name		https://github.com/chetana-H/Applications-of-python-programming-in-DA-and-ML.git	
Uploaded the report in slack		Yes	

Training snapshots:

The screenshot shows a PowerPoint slide titled "Pointer and String". It illustrates the memory layout for a string and a pointer variable. The string `char s[11] = "javatpoint"` is stored in memory starting at index 0. The pointer variable `char *ptr = s` is stored at memory address 10, with its value being 20, which points to the first character of the string.

Index	0	1	2	3	4	5	6	7	8	9	10
values	j	a	v	a	t	p	o	i	n	t	\0
Address	20	21	22	23	24	25	26	27	28	29	30

Variable `ptr` (char *ptr = s)
Value: 20
Address: 10

The screenshot shows a Jupyter Notebook titled "Day 5 Session 1 Loan Approval Prediction Machine Learning Model.ipynb". The code cell shows the loading of required libraries for the analysis.

```
#Load libraries
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
from sklearn import model_selection
from sklearn.metrics import accuracy_score
from sklearn.linear_model import LogisticRegression
from sklearn.linear_model import LinearRegression
from sklearn.ensemble import RandomForestClassifier
from sklearn.neighbors import KNeighborsClassifier
from sklearn.svm import SVC
from sklearn.tree import DecisionTreeClassifier, export_graphviz
from sklearn.model_selection import train_test_split
```

Steps involved in this machine learning project

Assessments:

Uploaded in GitHub account and respective link is provided below.

Python programming:

<https://github.com/chetana-H/Applications-of-python-programming-in-DA-and-ML.git>