DAILY ONLINE ACTIVITIES SUMMARY

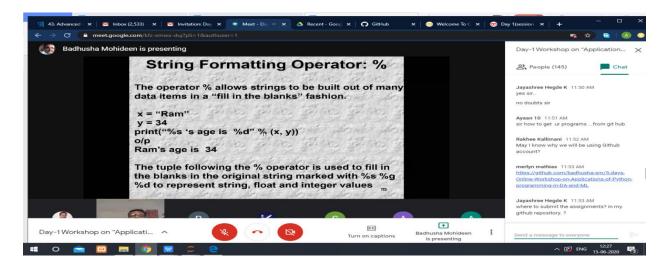| Date:	15/06/2020	Name:	Madan G Gudigar
Sem & Sec	6th /A	USN:	4AL17CS048

Online Test Summary			
Subject	Python (Workshop quiz)		
Max. Marks	20	Score	16

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	Vivek Sharma Dr.Mohideen Badusha	Duration	4 hr

Assessments

Problem Statement:

1. C program to count number of distinct elements in an array.

2. Examples and Exercises on python.

Status: Completed

Uploaded the report in GitHub	Yes
If yes Repository name	https://github.com/Madangudigar/-pre-placement-training
Uploaded the report in slack	Yes

Python(Workshop quiz):

Training snapshots:

Size and Range of Integer Data

Type	size(bits)	Range
int or signed int	16	-2^{15} to $2^{15}-1$
unsigned int	16	0 to $2^{16}-1$
short int or signed short int	8	-2^7 to 2^7-1
unsigned short int	8	0 to 2^8-1
long int or signed long int	32	-2^{31} to $2^{31}-1$
unsigned long int	32	0 to $2^{32}-1$

String Formatting Operator: %

The operator % allows strings to be built out of many data items in a "fill in the blanks" fashion.

x = "Ram"
y = 34
print("%s 's age is %d" % (x, y))
o/p
Ram's age is 34

The tuple following the % operator is used to fill in the blanks in the original string marked with %s %g %d to represent string, float and integer values

Assessments:

Uploaded in GitHub account and respective links are provided.