

PROGRAM BOOK FOR
SEMESTER INTERNSHIP



Name of the Student: YENDAPILLI SANTOSH

Name of the College: MRS AVN COLLEGE
Visakhapatnam.



Registration Number: 720130805087

Period of Internship: 15 weeks (540 Hours) **From:** 01.04.2023 **To:** 14.07.2023

Name & Address of the Intern Organization:







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Mrs AVN COLLEGE, Visakhapatnam.

Andhra University

YEAR 2022-2023

ACTIVITY LOG FOR THE FOURTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 22/04/23 Saturday	Explain for loop with Examples and programs	learnt about for loop	
Day -2 24/04/23 Monday	Explain break and continue statements with program	learnt about Break and Continue statement	
Day -3 25/04/23 Tuesday	Explain about string with Examples and programs	learnt about strings	
Day -4 26/04/23 Wednesday	Explain about lists and programs	learnt about lists and its program	
Day -5 27/4/23 Thursday	Explain about lists and with Examples	learnt about lists	
Day -6 28/4/23 Friday	LAB - 4	doing lab to practise in system	

Objective of the Activity Done:

Exception Handling Concept in Python

Detailed Report:

Python provides two very important features to handle any unexpected error in your Python program and to add debugging capabilities in them.

An Exception is an event, which occurs during the execution of a program that disrupts the normal flow of the program's instruction. In general, when a Python script encounters a situation that it cannot cope with it raises an exception. An exception is a Python object that represents an error.

When a Python script raises an exception it must either handle the exception immediately otherwise it terminates and quits.

WEEKLY REPORT
WEEK - 6. (From Dt..... to Dt.....)

Objective of the Activity Done:

oops concept in python

Detailed Report:

In python object-oriented programming is a programming paradigm that uses objects and classes in programming. It aims to implemt real world entities like inheritance, polymorphism,

Encapsulation etc in the programming. The main concept of the oops is to bind the data and the functions that works on that together as single unit so that no other part of the code can access this data

A class is a collection of objects a class contains the blue prints of the proto type from which the objects are being created it is a logical entity that contains some attributes and method.

ESTD: 1860

ACTIVITY LOG FOR THE SEVENTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1 13/5/23 Saturday	Explain about exception handling programs	learnt about programs to Exception handling	<i>[Signature]</i>
Day -2 15/5/23 Monday	Explain about array concepts with Example	learnt about Array concept	<i>[Signature]</i>
Day -3 16/5/23 Tuesday	Explain about programs to Array concept	learnt about programs to Array concepts	<i>[Signature]</i>
Day -4 17/5/23 Wednesday	Explain about oops Concept	learnt about object and class with examples and programmes	<i>[Signature]</i>
Day -5 18/5/23 Thursday	Explain about object and class with examples and programmes	learnt about object and class with examples and programmes	<i>[Signature]</i>
Day -6 19/5/23 Friday	LAB-7	doing lab to practice in system	<i>[Signature]</i>