

PROGRAM BOOK FOR  
SEMESTER INTERNSHIP



Name of the Student: MANTHINA TRINATHI RAMIA RAOH

Name of the College: MRS AVN COLLEGE

Visakhapatnam.



Registration Number: 7201130805047

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

Name & Address of the Intern Organization:

ICTE Private Limited, Plot No. 24, Opposite Y School, Srinivasa Nagar, GITAM College  
Road, Visakhapatnam, Andhra Pradesh.

MRS AVN COLLEGE, Visakhapatnam.

Andhra University

YEAR 2022-2023

IICTE PVT LTD delivers solutions that address this with flexible enterprise applications that can be delivered quickly and cost-effectively into complex environments. The IICTE PVT LTD team represents the architecture of our approach. It governs how we deliver services to clients, how we interact with members and how we respond to customers requirements. IICTE is committed to helping our clients win and grows to

#### D: Organizational Structure

IICTE PVT LTD is a globally focused services provider spread for serving customers, providing end-to-end services from IT development.

Our business encompasses a complete range of services that covering IT development, HR-Consultancy and various security systems etc. We endeavor to further extend our efforts beyond the traditional value chain by developing and deploying complete user friendly solutions for the entire spectrum of society.

#### Company area of business in IT side:

Application development & maintenance

Package implementation

Web solutions

Multimedia

Content development

Product design services

Software development

Web designing/ web publishing

Graphics

Data processing

Hardware consultancy

Wireless solutions

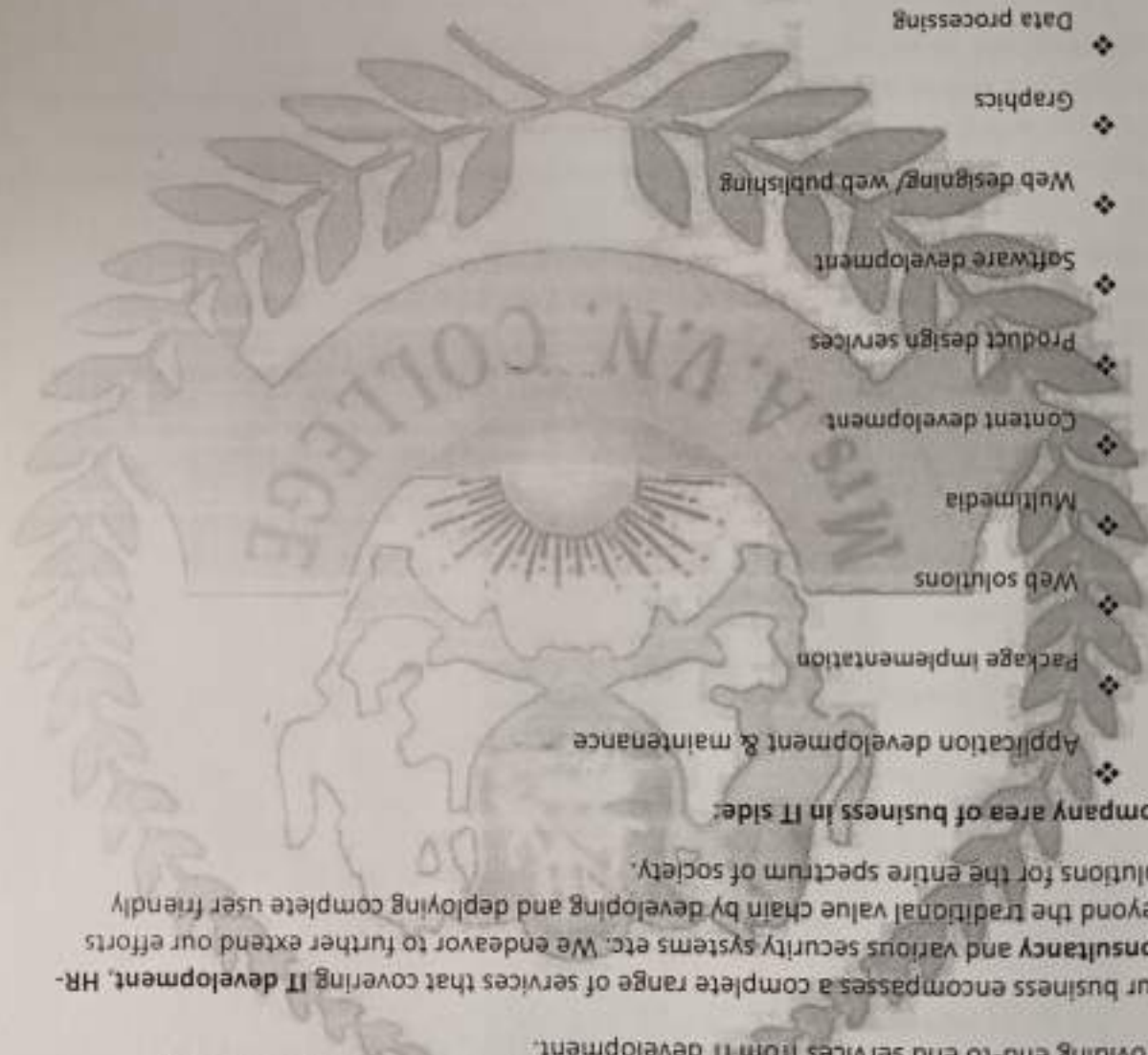
Network solutions

IT training

Video conference

Web hosting

Est'd: 1860



WEEKLY REPORT  
WEEK - 2. (From Dt..... to Dt.....)

Objective of the Activity Done:

Python Data types, operators, keywords and literals

Detailed Report:

In programming language like python there are mainly four data types: String if numbers and symbols that we see on keyboard numerical. These datatypes store Numerical values like integers floating point Numbers and Complex Numbers

In python programming language operators in general are used to perform operation on values and variables

\* Operators: These are the special symbols

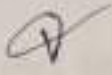


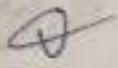


Eg: +, \*, /, -, etc

\* Operators: It is the value which the operator is applied

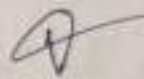
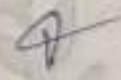


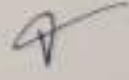
Python keyword are special reserved words that have specific meaning and purposes and can't be used for anything but those specific purpose python literals are a datatypes and that can hold any value type

Estd: 1860

### ACTIVITY LOG FOR THE SIXTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1	Explain about programs of Built-in-functions and Lambda functions	Learnt about Programs of Built-in-functions & Lambda function	
Day -2	Explain about Date, Time zone usage with Examples	Learnt about Date & Time zone usage	
Day -3	Explain about Files I/o concepts and usage with Examples	Learnt about Programs of Files I/o concepts	
Day -4	Explain about program of files I/o concepts	Learnt about Program of files I/o concepts	
Day -5	Explain about Exception Handling concepts and its types with Examples	Learnt about Exception Handling concepts	
Day -6	LAB-6	Doing Lab to practice in system	

## ACTIVITY LOG FOR THE FIFTEENTH WEEK

Day & Date	Brief Description of The Daily Activity	Learning Outcome	Person In-Charge Signature
Day -1	Discussing about project (SCHOOL MANAGEMENT PROJECT)	Learnt about Project	
Day -2	Discuss about How to doing a project	Learnt about how to doing a project	
Day -3	Discuss a coding involved in project	Learnt about coding involved in project	
Day -4	Discuss modules and modular charts present in the project	Learnt about modules and modular class	
Day -5	Discuss about Flowcharts E-R Diagrams, Data dictionary Implementations	Learnt about Flowcharts, E-R Data dictionary and Implementations	
Day -6	Discuss about Project work	Learnt about Project work	