# CRT PHASE 2 In Association

## **LOGIC WORKS**

This phase of CRT includes the basic training for the campus recruitment that includes as follows -:

- Verbal ability VA
- •Reasoning ability RA
- Quantitative ability QA
- Python Tech

BATCH 6 (CSE - AIML) DAY 1 DATE - 09/01/2023 DAY - MONDAY SESSION - QA(FN) (9:30 - 12:30)

By Sharon

Subject Verb agreement

Rules of Subject-Verb Agreement with Examples

Regardless of the sentence's topic, the identical verbs are employed in the simple past and simple future tenses.

Writing sentences without errors is made easier by being aware of the subject-verb agreement principles.

The examples and rules will help you comprehend how each rule is used.

# **Afternoon**

By Savithri

**Basics of Python** 

Python is the "most powerful language you can still read",

Installing Python

Python Features

Python statements, indentation and comments

**Applications of Python** 

BATCH 6 (CSE - AIML) DAY 2

DATE - 10/01/2022 DAY - TUESDAY SESSION - VA (FN) (9:30 - 12:30)

By Venkat

Profit loss and Partnership

Cost Price:

Partnership:

Ratio of Divisions of Gains, Working and Sleeping Partners etc.,.

The Profit, Loss, And Partnership Concepts Were Discussed With Key Formulae.

Also, the corresponding topics had basic to intermediate level problems.

#### **Afternoon**

By Savithri

Data Types and operations in python

Data types in python:

In Python programming, everything is an object, therefore variables are actually instances (objects) of data types, which are classes.

The built-in or standard data types in Python are as follows were discussed:

- Numeric
- Sequence Type
- Boolean
- Set
- Dictionary
- Binary Types

Operators in python:

We shall examine various Python operators in this essay.

### Operators:

- Arithmetic Operators
- Comparison Operators
- Logical Operators
- Bitwise Operators
- Assignment Operators
- Identity Operators and Membership Operators

## **BATCH 6 (CSE - AIML) DAY 3**

**DATE - 11/01/2023** 

DAY - wednesday

**SESSION - RA (FN) (9:30 - 12:30)** 

By Sharon

Sentence correction

Sentence Correction is one of the most difficult and scoring Verbal Ability sections.

A few key guidelines and mistakes to avoid while answering questions involving sentence modification.

- 1. Subject-verb agreement
- 2. Repetition
- 3. Error in modifiers
- 4. Parallelism
- 5. Error in diction
- 6. Wrong comparisons

### **Afternoon**

By Savithri

Control statements and Strings

Control statements are used to control the flow of the execution of the loop based on a condition.

- Break statement
- Continue statement
- Pass statement

#### Loops:

- •for loop
- •while loop

Conditional statements

- •if Statement
- ●if-else Statement
- •if-elif-else ladder
- Nested if Statements

#### Strings:

All the mentioned topics were trained which made us to improve our concepts in python by mentioning some examples.







