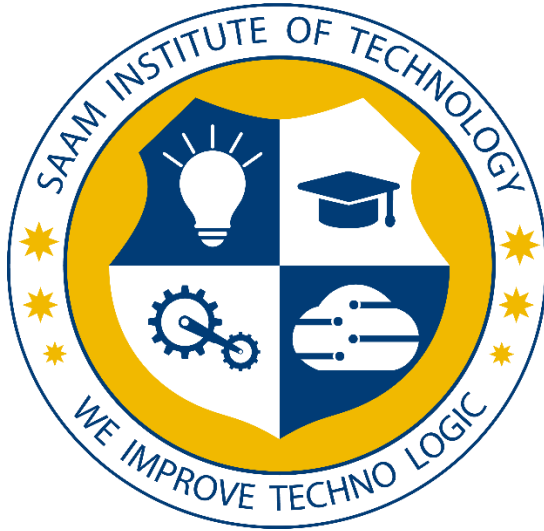




# **SAAM INSTITUTE OF TECHNOLOGY**

**DATA ANALYST SYLLABUS**



# SAAM INSTITUTE OF TECHNOLOGY

## 1<sup>st</sup> Month

Introduction

Data Source

Analytic Technique

Analyst Tools

Overview of Python Programming

Revision

SQL Introduction

DBMS

RDBMS

MY SQL

Keys

Revision

## 2<sup>nd</sup> Month

DDL & DML Commands

DQL & DCL Commands

TCL Commands

Functions

Table Joins

Queries

Data Modeling

Data Normalization

Mapping

Revision

MS Access for Database

Practice

## 3<sup>rd</sup> Month

Excel Introduction

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Visualization

Statistic Presentation

Revision

Power BI Introduction

Visualization

Data Modeling

DAX

Connectivity

Create Reporting

Revision