

**Courses offered (open to all):**

**1. Advanced Certificate Course on Information Technology**

**Level I. Certificate Course on System Administration Using Linux**

**Course Code: ITSTCC01**

**Objective:** The course is designed to help the students to understand the Linux Environment and its practices.

**Course Outcome:** After successful completion of the course a student will be thorough with Linux systems and expertise in Linux Operating System.

Fees: Rs.500/- (for each level)

Course duration: 30 hours

Mode of teaching- Both Online and Offline

Minimum Eligibility Criteria: 10+2 with basic Computer Knowledge. & Pre-requisites, if any

**Level II: Certificate Course on Linux Apache MySQL PHP (LAMP)**

**Course Code: ITSTCC02**

**Objectives:** The course is designed to help the students to understand LAMP.

**Course Outcome:** After successful completion of the course a student will be able to create a web application, handle database using open-source software's such as Linux, Apache web server and PHP.

Fees: Rs.500/- (for each level)

Course duration: 30 hours

Mode of teaching- Both Online and Offline

Minimum Eligibility Criteria: Preferably completed STCC01, Basic Computer Fundamentals, 10+2 & Pre-requisites, if any with basic knowledge of programming

### **Level III: Certificate Course on Machine Learning with SciKit Learn**

**Course Code: ITSTCC03**

**Objective:** The course is designed to help the students to learn machine learning.

**Course Outcome:** After successful completion of the course a student will be able to develop applications using machine learning.

Fees: Rs.500/- (for each level)

Course duration: 30 hours

Mode of teaching- Both Online and Offline

Minimum Eligibility Criteria: Basic Object-oriented programming, working with IDE.