

# **G++SMART LEVEL : DURATION :- 2 YEARS / 1080 HRS**

## **SEMESTER : 1**

- ▣ ADVANCE MS OFFICE , LIBRE OFFICE.
- ▣ CONCEPT OF HARDWARE WITH PRACTICAL.
- ▣ HTML5,CSS3.
- ▣ EMAIL WITH MS OUTLOOK.
- ▣ ADVANCE C,C++,DEV CPP .
- ▣ KALI LINUX & UNIX.

## **SEMESTER : 2**

- ▣ JAVA SCRIPT , BOOTSTRAP.
- ▣ ANGULAR JS,NODE JS,REACT & VUE JS.
- ▣ AJAX & XML.
- ▣ R (STATISTICAL COMPUTING & DATA SCIENCE).
- ▣ PHP 8 & MYSQL.
- ▣ RUBY, PERL, GO, KOTLIN.
- ▣ YOUTUBE VIDEO EDITING & SEO.

## **SEMESTER : 3**

- ▣ CISCO PACKET TRACER & CLOUD COMPUTING WITH PRACTICAL.
- ▣ C# , ASP.NET & ADO.NET.
- ▣ MATH,PHYSICS (SECTION 1).
- ▣ COMPUTER & COMPLIER DESIGN.
- ▣ ADVANCE DTP & MULTIMEDIA .
- ▣ INTRODUCTION TO DIGITAL SMELL TECHNOLOGY.

## **SEMESTER : 4**

- ▣ TENSOR FLOW,KERAS, DATA MININING.
- ▣ INTRODUCTION TO VIRTUAL REALITY & AUGMENTED REALITY.
- ▣ CORPORATE TRAINING,HUMAN RESOURCE & EXECUTIVE MANAGEMENT
- ▣ PARROT OS, TABLEU, HADOOP.
- ▣ STARTUP & BUSINESS MANAGEMENT.
- ▣ PHYSICS,MATH (SECTION 2).
- ▣ CONCEPT OF SHARE TRADING, MUTUAL FUND INSURANCE.

- ▣ VISUAL BASIC.
- ▣ JAVA & J2EE ADVANCE.
- ▣ FORTRAN LANGUAGE.
- ▣ DATA STRUCTURE & ALGORITHM.
- ▣ CORTANA, MICROSOFT AZURE.
- ▣ DIGITAL LOGIC.
- ▣ PROJECT WORK

- ▣ BLOCK CHAIN TECHNOLOGY.
- ▣ ASSEMBLY LANGUAGE.
- ▣ PYTHON WITH NUMPY, SCIPY, OPENCV, SCIKIT, MATPLOTLIB.
- ▣ TALLY PRIME & ACCOUNTING.
- ▣ UBANTU,FEDORA LINUX.
- ▣ ARTIFICIAL INTELLIGENCE DEEP & MACHINE LEARNING.
- ▣ AMAZON WEB SERVICE.
- ▣ PROJECT WORK.

- ▣ APPLICATION DEVELOPMENT WITH ANDROID STUDIO & IOS PLATFORM.
- ▣ DBMS WITH SQL.
- ▣ SOFTWARE TESTING CONCEPT.
- ▣ IBM WATSON.
- ▣ H2O A.I.
- ▣ PROJECT WORK.

- ▣ ROBOTICS WITH ARDUINO.
- ▣ MONGODB & MARIADB.
- ▣ MICROELECTRONICS & MICROPROCESSOR.
- ▣ CYBER SECURITY & DIGITAL MARKETING.
- ▣ CIRCUIT THEORY & OPERATION RESEARCH.
- ▣ GOOGLE AI SERVICE.
- ▣ SALES FORCE-EINSTEIN A.I.
- ▣ SYMPY,PANDA,PROJECT WORK.