



## **Virus Brain Mapping**

**Duration /Units:** 2 Hours / Unit

### **Course Aims:**

This course is structured in order to generate awareness about the Computer Virus Families. The syllabus of this course is explanatory for the legal provisions for sustaining from Virus Attacks.

The introduction of **Penalties & Adjudication** mentioned in the **Information Technology Act, 2000, India** for the Virus Attacks.

The main objective behind this course is to **learn HOW TO PROTECT SYSTEMS FROM VIRUSES WITHOUT ANY ANTIVIRUS?**

### **Who Should Attend:**

Cyber Security Professionals, Students, Corporate Authorities/ Managers who are responsible for ensuring compliance with the Security and other privacy maintenance.

**Pre-Requisites:** None

### **Brief Syllabus:**

This course provides valuable information about the general strategies used by the Viruses. This course is more over tending towards **Hacking the Viruses with the help of LIVE Virus Creation & LIVE Virus Detection Without any Antivirus Product.**

Major topics under this course will cover following issues:-

- The Truth About Viruses
- Virus – Antivirus Relationships
- Attacking Strategies used by Viruses
- Hideouts/ Bunkers used by Viruses
- Essence of Windows Registry
- Attacking on the Viruses without Any Antivirus
- Reversing the Functionality of Virus against itself
- Live Virus Creation Lab
- IT Act, 2000 - Penalties & Adjudication for the Virus Attacks.

### **Learning Outcomes:**

As a result of attending the course, individuals will be able to:

- Have better sense about the Viruses.
- Can protect their systems from Viruses without any Anti-Virus products.
- Preventive majors against Virus attacks
- Introduction of Information Act, 2000, India

### **Course Style:**

The course will be carried out with the help of Live Virus Creation in order to create the awareness about the Viruses. Also the course covers – preventing your systems from viruses without using any antivirus products.