

## **Kali Linux Certified Professional (KLCP)**

**Duration – 3 days**

- ❖ **Introduction to Linux file system and command line**
- ❖ **Install and verify Kali Linux as a primary OS**
- ❖ **Installing Kali as a virtual machine,**
- ❖ **Installing Kali Linux including full disk encryption.**
- ❖ **Using Kali as a portable USB distribution including options for encryption,**
- ❖ **Creating persistence and self-destructive USB**
- ❖ **Introduction to Debian Package Manager**
- ❖ **Installing and removing software through the Debian package manager.**
- ❖ **Customizing and troubleshooting Packages**
- ❖ **Administering , customizing and configuring Kali Linux**
- ❖ **Troubleshooting and diagnosing common problems in Kali.**
- ❖ **Securing and monitoring network and filesystem**
- ❖ **Creating and hosting custom repositories.**
- ❖ **Rolling customized Kali implementation**
- ❖ **Build, customize and optimize your own kernel**
- ❖ **Scale and deploy Kali Linux in the enterprise.**
- ❖ **Manage and orchestrate multiple Kali installations**