**Name: Donkor Foster**

**Index: DIT05180064**

Open Source Operating System

Assignment

1. Mx Linux
2. Manjaro
3. Mint
4. Debiau
5. Ubuntu
6. Elementary OS
7. Solus
8. fedora
9. Open Suse
10. Feroda
11. Void
12. Red Hat
13. deeping
14. Zorin
15. Antix
16. CentOS
17. KDE neon
18. PC Linux OS
19. Arch
20. POP! OS

**The latest Package**

1. **Tcpdump**

Is a powerful command – line packet analyzer

1. **Krista**

Krista is a professional open source painting program

1. **Ruby**

It is dynamic open source programming with a focus on simplicity and productivity.

1. **GNU Screen**

Is a full screen windows manager.

1. **Rmp package manager**

Is a powerful package management system

**Projects in Cloud containers Projects in Cloud Containers**

1. Cloud-Native Computer Foundation 1. Angel ML
2. Open Container Initiative 2. Elastic Deep Learning
3. Cloud Foundry 3. Acumos AI
4. Xen Project 4. Elastic Deep Learning

**Networking Security and Compliance**

1. ONAP 1. SSPX (License Packaging)
2. OPNNFV 2. TODO (OS Best Practices)
3. Open Light 3. Let’s Encrypt (Certificate Authority)
4. SNAS.io 4. Open Chain (License Compliance)

**How to make a video conference?**

1. **Choose a command**

In this sector, we need to set up a device to connect to 3CX web client

1. **Setup Audio & Video**

In this sector too we need to set up Audio and Video input so that we will get a high-quality virtual conference.

1. **Start your Conference**

we can start using it. 3CX enables.