## DRONACHARYA Group of Institutions

12th July 2017

Introduction of VLAN, VLAN Implementation, VLAN Security and Design.

13th July 2017

Inter-VLAN Routing Configuration and its Troubleshooting.

14th July 2017

Introduction of Layer 3 Switch, Routing Concepts.

15th July 2017

Initial Configuration of Router, Router Operation, Dynamic Routing.

17<sup>th</sup> July 2017

Distance Vector Dynamic Routing, RIP and RIPng Routing.

18th July 2017

Link-State Dynamic Routing: The Routing Table, Characteristics of OSPF.

19th July 2017

Configuring Single-area OSPFv2.

20th July 2017

ACL: IP ACL Operation, Extended IPv4 ACLSs and Debug with ACLs.

21st July 2017

NAT Operations, Configuration and Troubleshooting.

22nd July 2017

Assessment of Network Address Translator and Final Module-2 Exam.

<u>Eligibility:</u> B.Tech. /MCA Students, who have completed Module-1(Introduction to Network) Training.

Timings: 9:30 a.m. To 3:15 p.m.



Summer Training Program
On

Routing & Switching Essential

During

12<sup>th</sup> – 22<sup>nd</sup> July 2017

## For Registration:

https://goo.gl/forms/33HxJXE1p9W1G6A M2



## Student Coordinators:

Mr. Apratim Kumar Singh

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Mr. Shubham Singh

(Mob: 9506061067)

