



# 1- Day Workshop

## Report on Computer Network Workshop

### Objective:

The main objective of this technical event is to introduce the students about subnetting and supernetting. Students will learn to apply their theoretical knowledge regarding subnet and supernet and try to design the various real-life examples they faced in their subjects. This workshop will help the students to equip the essential skills they require regarding computer network in the future.

### Key Points:

- Fundamentals of Computer network
- How subnetting works
- How supernet works
- implementing supernet and subnet

### Subjects Covered:

- Basic computer network concepts.
- Introduction to subnet
- Introduction to supernet .
- Assign IP in device

- Subnet implementation.
- Supernet implementation

### Expert:

Prof. Biswajit Das  
(Assistant Professor)

SRPEC, UNJHA.



### Workshop Participants:

Total **28 students** had participated in the online workshop. Where they had learned and practiced basics of subnetting and supernetting concept in Cisco packet tracer. Also they had learned useful routing algorithm to assign IP in different devices.