



Bharatiya Vidya  
**Bhavan**

**BHAVAN'S VIVEKANANDA COLLEGE**  
**OF SCIENCE, HUMANITIES & COMMERCE**  
SAINIKPURI, SECUNDERABAD - 500094  
REACCREDITED WITH 'A' GRADE BY NAAC  
AUTONOMOUS COLLEGE, AFFILIATED TO O.U.

**DEPARTMENT OF COMPUTER SCIENCE**

is Organizing

## Two Day Networking & simulation Workshop

### Using Cisco Packet Tracer



Resource Person :

**Mr. Houston Ivan Moses**

Network Engineer, DataCipher, Pvt. Ltd.

**Offline Mode**

" For BCA and HDS 2yrs "

### Workshop Highlights



#### DAY - 1

- Networking Basics
- IP Addressing
- MAC vs IP
- Networking Devices
- Packet Tracer Setup



#### DAY-2

- IP Assignment
- VLAN Creation
- Access & Trunk Ports
- Static / RIP / OSPF Routing
- Network Testing & Troubleshooting



" Hands on Workshop Session "



19<sup>th</sup> and 20<sup>th</sup> December, 2025



9:30 AM - 4:30 PM



Library Block, N22A Lab



#### WHAT YOU'LL MASTER IN 2 DAYS

- Build & configure real network setups
- Work with routers, switches & VLANs
- Understand routing & addressing
- Use Packet Tracer like a pro
- Solve practical networking issues

**H.O.D**

Dr. K. V. B. Saraswathi

**Faculty In-Charge**

Ms. M. Amitha