INDUSTRIAL VISIT TO JNtech NETWORKS, NOIDA

Department of Computer Applications organized an Industrial Visit to **JNtech NETWORKS**, NOIDA on 6th February 2019 for the students of BCA Second Year (Both Shifts). Faculty Co-ordinators **Ms. Rhythm Choudhary** and **Ms. Tarunim Sharma** accompanied the students. JNtech NETWORKS is the leading networking institute offer Cisco certification courses training and other multi-vendor courses training in Noida, Delhi NCR India. JNtech NETWORKS provides an advanced level of training for networking courses with world-class infrastructure in training Institute. JNtech NETWORKS provide hands-on training on CCNA Routing and Switching, CCNA Security, CCNA Data Center, CCNA collaboration, CCNA Wireless, CCNP R&S, CCNP, Security, CCNP Data Center, CCNP Wireless, CCNP Collaboration, CCIE Routing and Switching, CCIE Security, Cloud courses, CEH, AWS and many other courses.

 The visit made students understand how the knowledge of networking and more over a certificate is important for applying in organizations too. There was a brief description about CISCO Systems and carrier opportunities in CISCO. The students acquired knowledge about Networking Technology Overview and Networking through Wireshark. Practical Demo was given on **Real Time Packet Capture with Wireshark.**

Mr. Jitender Jaiswal (Network administrator, Senior corporate trainer) shared his knowledge and experience with students. It was really an interactive and innovative session for students as they got to know many new things about Computer Networks like IPv4 & IPv6 Address, Logic of MAC Addresses, introduction to Router, Switches, blocking of websites on computer and blocking USB ports on systems.

The industrial visit was quite insightful and educational since Students learned a lot of things there from the basic topologies to the routing and switching techniques that are used most commonly in Networking. Instructors shared their experiences with Students which indeed was interesting. The visit to their campus proved to be very productive for students in many aspects. A very informative session was held on the basic concepts of networking and its principles. As a whole, the visit proved to be very fruitful for all the students as they got a new perspectives of things that they've been studying only in books.

Also the efforts of **Ms. Rhythm Choudhary** (Convenor- Industrial Visit Committee), **Ms. Tarunim Sharma** (Co-ordinator- Industrial Visit Committee), **Mr. Manoj Kumar** (HOD- BCA[M]) and **Mr. Suraj Pal Chauhan** (HOD- BCA[E]) made this Industrial visit successful.