

Under the guidance of Dr. Kirshan Kant gupta, Principal of Aggarwal college, Ballabgarh , a Guest Lecture was Organized on 16 Nov 2017 by the Deptt. Of Computer Science.

"Mr. Umesh kumar" from YMCA University was the keynote speaker of the day. Mr.Umesh kumar were given a floral welcome by Dr. Sachin Garg. He is an Assistant professor at the department of Computer Engineering at YMCA University. He conducts research and teaching within the field of Wireless Communication and Security. He delivered his lecture on the topic "Wireless communication and mobile agent" .This lecture was organized for the students of B.Voc and BCA. Mr. Umesh explained the various wireless technologies like Bluetooth, Radio-waves, Deep space radio communication, Wi-Fi. He also enlightened the students about the Cellular data services like GPRS,GSM, CDMA, EDGE, CDMA2000,Mobile satellite communications, Security Threats to wireless networks , Security attacks .He also highlighted the Mobile Agent technologies like JADE , AGLET etc. He gave introduction of "Sir Jagadish Chandra Bose" who was the first to use semiconductor technology to detect radio signals. IEEE has named him one of the "Father of Radio Communication".

The students showed their enthusiasm and had an Interactive session. Students asked questions and got satisfactory answers. The Program was concluding with vote of thanks presented by Dr. Sachin Garg. Principal Dr. Krishan Kant Gupta has given assurance that these kinds of lecture will be organised in college from time to time so that students can have knowledge of prospective career lines.