



Web Report on Guest Lecture on “BLUEMIX”

Title	Guest Lecture on BLUEMIX for the students of MCA
Resource Person/Facilitator	Mr. Bikramdeep Singh (Client Technical Specialist - IBM Cloud (Bluemix))
Date of Event	August 12, 2015
Summary	<p>This session was organized for raising the awareness level among students about latest technologies consisting of cloud computing and applications development. The resource person mentioned that “cloud computing consists of three aspects namely SaaS, PaaS and IaaS”.</p> <p>The presentation was divided into two parts: the theoretical concepts and the practical aspects. In the beginning the resource person mentioned about how BLUEMIX is taking care of all the three aspects of cloud computing. He talked about various parameters referred under each aspect separately. He framed various questions for students pertaining to underlying principles of cloud computing and application development.</p> <p>He gave various examples ranging from “whatsapp” to “twitter”. He talked about various mobile apps which we are using on daily basis like for selling something or purchasing groceries and booking tickets as well as online payments. He talked about Google services also. In the practical implementation part, he demonstrated the development of an application with various underlying aspects of cloud computing. He demonstrated how BLUEMIX can help students understand the very basic operations needed to be performed during the development of a mobile application.</p> <p>The lecture was indeed an interactive one as students raised various queries related to the topics and they were able to take some learning’s along with them at the end of the session.</p>