

**Report of Expert Lecture on**  
**“Driving Innovation through Artificial Intelligence”**  
**Under**  
**TeQIP-III**

Department of Computer Science and Engineering conducted an expert lecture on “Driving Innovation through Artificial Intelligence” on 03<sup>rd</sup> August, 2018 under TEQIP-III. The resource person Bala Prasad Peddigari working as Principal Consultant & Technology Head – Digital Initiatives, TCS, Hyderabad. The lecture has started with a brief introduction to digital ecosystem, and then the basic understanding towards the technologies like Data Science, Big Data, Cyber Security, Data Mining, and Pervasive Computing. The speaker fascinated the minds of audience with his immense knowledge on different



Specifically concentrated on how artificial intelligence is enabling strong intelligent ecosystem channels which is powering up conversational experiences for a new generation users. Also deliberated his ideas about the boom of artificial intelligence towards IT industry. The importance of Chabot’s which is becoming an interaction channel for solving some of the key problems in many segments is clearly discussed. The research in artificial intelligence is driving towards many fields like Healthcare, Banking, Manufacturing, Retail and Industry segments to reimagine their



services is also suggested by the speaker. Total 140 participants including B.Tech, M.Tech, M.C.A students, Teaching Assistants and Research Scholars of computer science and engineering department attended. The expert lecture ended up with a vote of thanks to the speaker by Dr. C. Shoba Bindu,

Coordinator of this event.

