

TECHNICAL ACTIVITY CARRIED OUT BY CENTRE

NAME OF CENTRE :	FARIDABAD
------------------	-----------

TITLE OF ACTIVITY:		LECTURE MEETING ON IOT AND AI	
ACTIVITY UNDER DIVISIONAL BOARD:		Computer Science	
DATE	4 th SEP 2018	VENUE	Govt. Polytechnic College for Women, Faridabad

	
Audience present in the event.	Technical Speakers of the Event

Brief Report

REPORT OF LECTURE MEETING ON IOT (Internet of Things) AND AI (Artificial Intelligence)

The Institution of Engineers (India), Faridabad Local Centre in association with Govt. Polytechnic College for Woman , **Faridabad** organized a Lecture Meeting on IOT(Internet of Things) and AI (Artificial Intelligence)attended by 152 participants.

Honorary Secretary, Er. Sandeep Handa in his opening address gave an overview about IE(I) and its membership for Non Corporate members. He gave a detailed description about the definition of artificial intelligence and how they are used in the industries. He also mentioned that the objective of this Technical Event is to highlight the use of artificial intelligence to deliver the positive impact to communities and people around us to accelerate sustainable development.

3 Technical Papers were presented by Academicians and Industry Entrepreneurs.

Er. Charu Malhotra, CEO, TAP- DC, deliberated on how India's talent base can be build to compete in the global economy. The Internet of things is changing much about the world we live in from the way we drive to how we make purchases and even how we get energy for our homes. Sophisticated sensors and chips are embedded in the physical things that surround us each transmitting valuable.

Ms. Anjali , 2nd year Student, YMCA deliberated on E-earning using Artificial Intelligence Tools . It was also mentioned about how artificial intelligence technique can be used in current e learning system can bring personalized ,adaptive and intelligent services to both students and educators. **Dr. Pradeep Kumar, Associate Professor, YMCA in his lecture explained with a story of Dr. APJ Abdul Kalam how he** narrowly missed achieving his dream of becoming a fighter pilot, as he placed ninth in qualifiers, and only eight positions were available in the [IAF](#). Similarly, if one opportunity fails, it leads to the door of another best opportunities and we just have to grab it.

MS. Monika Anand , Nithyautthan Skill Development Society about the need for the Women Empowerment.

The Speech was punctuated with audience interaction, and concluded with vote of thanks by Honorary Secretary, Er. Sandeep Handa. The feedback of the program was very encouraging. The Session provided a new outlook in the context of positive use of IOT and AI and new prospective in terms of the technology. The session was much appreciated by the audience.

Er. Sandeep Handa FIE
Honorary Secretary