

TECHNICAL ACTIVITY CARRIED OUT BY CENTRES / OVERSEAS CHAPTERS

Name of Centre / Overseas Chapter:		North Bengal Local Centre(IE)	
Title of Activity:		Observation of World Telecommunication and Information Society Day-2018 on the theme "Enabling the positive use of Artificial Intelligence for All"	
Activity under Divisional Board (delete which are not applicable):		N/A	
Date:	17/05/2018	Venue:	Office of the Institution of Engineers(India), NBLC, Jalpaiguri Govt. Engineering College, Jalpaiguri-735102



Title of photo: **Er. Santanu Das at his presentation**



Title of photo: **Programme is going on.**



Title of photo: **Programme is going on.**



Title of photo: **Dr. Amitava Ray, Principal, Jalpaiguri Govt. Engineering College, Jalpaiguri presenting memento to Er. Santanu Das.**

Brief Report (not exceeding 4000 characters)

World Telecommunication and Information Society Day, 2018 was observed by the Institution of Engineers (India), North Bengal Local Centre on **17th May, 2018 at 3.00 p.m. at the office of the Institution of Engineers(India), NBLC, within the premises of Jalpaiguri Govt. Engg. College, Jalpaiguri-735102 on the theme of "Enabling the positive use of Artificial Intelligence for All"**. Er. Santanu Das, Associate Professor, Department of Electrical Engineering, Jalpaiguri Govt. Engg. College, Jalpaiguri-735102 was the theme speaker of the day.

While giving the introduction of Artificial Intelligence Er. Santanu Das speaks about the strong and weak Artificial Intelligence, Philosophy of Artificial Intelligence, Machine learning basics etc. He briefly describe about the types of Artificial Intelligence Algorithms, AI machine learning applications, Artificial intelligence for innovation and productivity, Drawbacks of AI etc. He says that Government is already using data science techniques such as machine learning to handle large data and its use is growing. He also narrate that AI has been used in public services, such as health, social care, Emergency services – more efficient by anticipating demand and tailoring services more exactly, Transport service etc. He says that it Make decisions more transparent (perhaps through capturing digital records of the process behind them, or by visualising the data that underpins a decision) and also can Help departments better understand the groups they serve, in order to be sure that the right support and opportunity is offered to everyone.

Altogether 20 members were present in the programme. All the members present shared their views on the proposed theme of the day. Finally, Er. G.K. Panda, Chairman, North Bengal Local Centre (IEI) proposed the vote of thanks.