



DRDO

Press Release
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DRDO Bhawan, Delhi

PRESS RELEASE

“The future weapons are going to be based on microwaves & lasers. The Research & Development in the high end technology is very complex and I am glad to know that the thoughts in that direction is already underway” said Hon’ble Union minister of state for youth affairs & sports (IC) and Minister for state of Defence minister Sri Jitendra Singh, while presiding over the release of a DRDO product 'Single High Band Transmitter' for Airborne Applications during his visit to Micro Wave Tube Research & Development Centre [MTRDC], Bangalore. The product was handed over by Dr Lalit Kumar, the Director, and MTRDC to Mr Soundar Rajan, Director DARE and Dr K Tamil Mani DS & Chief Controller R&D (Aeronautics). He also appreciated DRDO’s initiative in the frontier areas like high power microwaves.

Hon’ble Minister visited Gas Turbine Research Establishment [GTRE] and witnessed the Engine run. The minister stressed that India should initiate the development of aero engines on consortium basis to make the country self-reliant in this area.

He received on behalf of the Prime Minister, a cheque for Rs. 6.8 lakh, a voluntary contribution by the employees of GTRE towards Prime Minister's National Relief Fund for the relief work of flood affected Uttarakhand. Hon’ble Minister visited Centre for Artificial Intelligence & Robotics [CAIR] where he was shown Cyber security R&D facility and demonstration of Robotics & Artificial Intelligence systems developed for Defence security.

Hon’ble Minister also visited Centre for Airborne Systems [CABS] and flew in the indigenous Airborne Early Warning & Control System [AEW&C] that has been integrated with the "Embraer EMB 145" Aircraft. On board the aircraft he witnessed demonstration of the operations of AEW&C such as communication support mission and mission communication system operating together with mission computers and operator work stations

The Hon’ble Minister was highly appreciative of the indigenous development efforts being made by DRDO scientists in the direction of promoting self-reliance in the crucial sector of defence technologies.

Photo Details : MTRDC 1- Release of Technical brochure of transmitter (from Left to Right : P Siddarthan, Achariya, PS Reddy, M Santra, SK Sharma, Dr.Lalit Kumar, Director MTRDC, KD Nayak CC R&D [MM&CS],Honorable Union Minister Shri Jitendra Singh , Air Marshal S Sukumar

DCAS, Dr.TamilMani CC R&D (Aero), AnilKumar, Chairman BEL & PM SoundraRajan, Director DARE.

MTRDC-2 : Product release of 100W Transmitter for EWSFA (From Left to Right Dr Lalitkumar Director MTRDC, Air Marshal S Sukumar, Honorable Union Minister Shri Jitendra Singh, Shri Anilkumar, Dr.TamilMani CC R&D (Aero)& PM SoundraRajan, Director DARE

RRM's Visit : Handing over the Cheque, voluntary contribution by the employees of GTRE towards Prime Minister's National Relief Fund for the relief work of flood affected Uttarakhand. (From Left to Right : Dr. CP Ramanarayanan, Director GTRE, Dr. Tamilmani, CC R&D (Aero) & Honorable Union Minister Shri Jitendra Singh.

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MTRDC-1



MTRDC-2



RRM CABS



RRM's visit