

5. Amrita Vishwa Vidyalyaya Peetham, Coimbatore;
6. Pune University;
7. Thayagarajar College of Engg., Madurai;
8. Swami Vivekanand Subharti University, Delhi;
9. Raison Engg. College, Nagpur;
10. AERO, Pune; 11. MIT Manipal;
12. Priyadarshani Engg College, Nagpur.

First group of 6 institutes enrolled 84 Students. All, on completion of the course, were absorbed in the industry. So far, 150 M Tech students are qualified.

**Services for Non DRDO Assignments** to the manufacturing industry comprise of:

**During Development :**

- Overall Collaboration (Technical);
- Understanding of Project Specification;
- Documentation;
- Training, Technical & Project Management;
- Association during Trials, Technical and Users.

**During Production:**

- Scrutiny of Manufacturing Drawings & Documentation
- Quality Assurance Activities
- Manufacturing Process Improvement / Stabilisation
- Training, Technical & Project Management
- Documentation – Sealing of.

**Website :**

IDST website, <https://www.idst.co.in> is quite elaborate and user friendly. All information has been grouped under the headings : About Us, Headquarters, Branches, Management, Members Directory, Projects / Activities etc. Membership application is Online. Council Elections are conducted Online too.



IDST bridges the gap

**Registered office**

Institute of Defence Scientists and Technologists  
c/o Solid State Physics Laboratory,  
Lucknow Road, Timarpur, Delhi - 110 054

**IDST Headquarters,**

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SINCE 2003

## Institute of Defence Scientists & Technologists

EXTENDED BY

## Defence Research & Development Organisation



AS 2ND LINE SERVICE PROVIDER TO DRDO



# THE INSTITUTE

Institute of Defence Scientists & Technologies (IDST) was conceptualised for utilizing vast pool of knowledge, experience and technical know-how of the retired Scientists of Defence Research & Development Organisation (DRDO). It was extended and recognised by DRDO in 2003, duly approved by the Raksha Mantri, GOI.

Chairman DRDO is the Patron of the Society.

It is a "Deemed Academic Institution" for the purpose of acquisition of professional service by DRDO.

Department of Scientific and Industrial Research (DSIR) of Ministry of Science and Technology, has accorded recognition to IDST as a "Scientific and Industrial Research Organisation (SIRO)."

## VISION:

Its vision is to showcase the talents nurtured by the DRDO and enable the concerned to benefit from their capabilities in design, development, and management across diverse technological disciplines.

## MISSION:

Its Mission is to make available the expertise and knowledge of the vast pool of retired DRDO scientists, who are still in the prime of their intellectual capability, to the parent department as well as to any credible organisation in need of such high quality of Personnel.

## OBJECTIVE:

Main objectives are to provide consultancy and technical expertise in the disciplines of Aeronautics, Armaments, Combat Engineering, Electronics, Life Sciences, Materials, Missiles systems, Naval Systems etc. covering areas of Design, Prototype testing, Test & Evaluation, Documentation, Failure analysis & Remedial solutions.

IDST conducts Training, Seminars and Workshops to benefit the DRDO Scientists to interact with experts to develop futuristic technologies as well as with Industries to realise mass production of DRDO developed products.

The Institute has initiated Defence Technology curriculum in technical institutes at Undergraduate and Post graduate

level with an aim to have qualified manpower in this specialised field at the entry level.

All these services are extended to the companies/ industries in Public and Private sector engaged on the development and production of defence equipment.

## MAJOR DISCIPLINES & TECHNOLOGIES

IDST members have high expertise and rich experience in the technical disciplines of Aeronautics, Armaments, Avionics, Combat Engineering, Combat vehicles Engineering, Life Sciences, Missiles systems, Micro-electronics, Materials, Naval systems, Strategic Programmes, R&D Management, QA, QC & Reliability, Testing & Evaluation, Documentation, Training / Seminars. High energy materials technology.

Mechanical Engineering, Gas Turbine, Electronics, System Integration; Computers, Explosives, Laser Technology, Terrain Research, Optics, Electro Optics, Microwaves, Operational Research, Radiations & Camouflage, NBC Defence, Disaster Management, Solid state physics etc.



## MEMBERSHIP

Retired Scientists from DRDS, Permanently seconded Service Officer in DRDO, Scientist in organizations / societies under the Department of Defence Research & Development; Non DRDO Scientist as a team member having undertaken project or a member of the investigation committee sponsored by DRDS, are eligible for membership of the Institute.

**At present, IDST has around 1600 registered members.**

## MANAGEMENT

Central Governing Council of IDST is an elected body of Eleven members and Two nominated members by the Patron, governs the functioning of the IDST through four Regional Branches located at Bengaluru, Delhi, Hyderabad & Pune. Each region, too, operates through Regional Council of Five elected members.

Secretary DRDO is the Patron of the Institute.

An **Advisory Board** of 9 members advises and provides direction to the Central Council.

Administration and operations of the Institute are governed by Memorandum of Association & Rules (MoAR) and Standard Operating Procedures (SOP).

## ASSIGNMENTS:

**IDST** undertakes **CAPSI** (Contracts for Acquisition of Professional Services) with DRDO and **MOU & Contracts** with other organisations, which can be Projects or Running Services' based.

Since its inception, more than 1500 CAPSIs and consultancy projects have been completed by its members with fund outlay of 150 crores. There are generally around 80 On-going projects at an average.

## MOUS : ACADEMICS

IDST has contributed immensely in the field of academics by providing first-rate faculty, practical lab experience and internship for various courses related to defence technologies.

First MoU was signed with **Gujarat University (IDSIR)** in the year 2020: for the conduct of 12 courses including **MBA (Defence Technologies)** at GU and **B.Tech Elective** in 3rd and 4th Year at IITRAM, Gandhinagar.

In subsequent years, IDST entered in MoUs for **M Tech in Defence Technology** with the following institutes:

- |                    |                         |
|--------------------|-------------------------|
| 1. NMIT Bengaluru, | 2. VJTI Mumbai;         |
| 3. CUSAT, Cochine; | 4. DKTE, Ichhalkaranji; |