



INSTITUTION'S INNOVATION COUNCIL (IIC)

SHYAM LAL COLLEGE, DELHI



FIELD VISIT TO DRDO: DESIDOC

15-03-2024



On March 15th, 2024, the Institution's Innovation Council (IIC) from Shyam Lal College embarked on a stimulating journey to the Defence Research and Development Organisation (DRDO) and the Defence Scientific Information and Documentation Centre (DESIDOC), welcomed by Dr Nageshwar. This visit shed light on India's approach to national defense and the crucial role played by DRDO. IIC members gained valuable insights into DRDO's unwavering commitment to self-reliance in developing cutting-edge technologies that bolster India's defense capabilities.



The true highlight of the trip was the exploration of DESIDOC, the central hub for scientific information management within DRDO's vast network. Here, the IIC members witnessed firsthand how DESIDOC meticulously collects, processes, and disseminates scientific information that fuels innovation in defense armament development. A tour of the expansive, three-story library housing over 80,000 journals, some dating back to the 1800s and covering fields like aeronautics and mechanics, provided a glimpse into the center's rich repository of knowledge. The visit wasn't limited to traditional resources; the IIC members also gained valuable insights into accessing DESIDOC's vast e-library resources, ensuring scientists have information at their fingertips. Further enriching the experience, DESIDOC showcased its advanced facilities for digital and hardcopy media production. This included witnessing the high-quality printing and digitalization processes that ensure vital information is preserved and disseminated effectively.



Overall, the visit to DRDO and DESIDOC proved to be an enriching experience for the IIC members. It transcended simply learning about India's defense research landscape. The trip fostered a deeper understanding of the critical role information management plays in scientific endeavors and highlighted the potential for future collaborations between academic institutions and DRDO to drive innovation. The exposure to DESIDOC's well-equipped library, cutting-edge media production facilities, and advanced printing processes left a lasting impression, igniting a spark of inspiration in many participants who may one day contribute to India's defense through scientific advancements.



Faculty Attendants
1 Dr Subhagyalaxmi Singh
2 Dr Bisla Devi
3 Dr Rahul Bodh
Student Attendants
1 Vidhi Anand Pant
2 Shyam Tripathi
3 Mukul Jaiswal
4 Arya Yadav
5 Areesha Shaikh
6 Avanish Kumar
7 Mayank Singhal
8 Shourya Verma
9 Sneha Gautam
10 Chetan Sharma
11 Madhav Agarwal
12 Raghav Sharma
13 Oshin
14 Liza
15 Tanishq Sehgal
16 Manan Goel
17 Deepanshu Lal
18 Rahul Sharma
19 Akshita
20 Jagdish Chandra
21 Chaitanya Lohani
22 Manas
23 Akansha Gupta
24 Jarul Gupta
25 Anshuman Mishra