

INMAS, DRDO visit Report

Date: 08 July, 2023

An exhibition has been organized on 8th July 2023 in INAMS (Institute of Nuclear Medicine & Allied Sciences) a premier lab of DRDO under supervision of Dr. Himanshu Ojha, a senior scientist at DRDO. About 14 students from the **Department of Biochemistry, Shivaji College along with Dr. Abhijeet Mishra** Asst. Prof., Dept. of Biochemistry participated in this exhibition. The exhibition starts with an introduction to nuclear medicines.

In the first half, they showcase its products and emerging technologies to science graduate students. The main objective of INAMS is the development of radioprotectors, the development of diagnostics and therapeutic approaches using non-invasive imaging techniques, and the neurocognitive and endocrine functional assessment of the human body. They developed Ciprofloxacin Cold Kit for Infection Scintigraphy: 'Diagnobact', light Weight Foldable Stretcher, Lightweight backpack type Army field Cot., Adjuvant Cancer Therapy with 2-Deoxyglucose, UMBRIEL-the UV Herbal Screen for High Altitude. This was continued by a tea break, after this tea break participants get a chance for the lab visit with a clear vision of the CT scan machinery they are using for their experimental work. They also talked about the imaging techniques they are using. The visit was followed by a lunch break. After lunch break participants and professors were asked to give feedback, then certificates were given to the participants. This visit to INAMS at DRDO ends with a group photo.



Dr. Sunita Singh



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12.	Bhumika		
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Name	Roll No.	Sign.
1. Sayena Simron	21/06055	Sayena
2. Spash Aggarwal	21/06032	Spash
3. Harshita Kohli	21/06026	Harshita
4. Sanjana Gupta	21/06007	Sanjana
5. Sony Sharma	21/06050	Sony

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