



Indira Gandhi Centre for Atomic Research



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VI-10 Industrial, Fire and **First Aid** Training Program to Meet AERB Regulation

As per the AERB guidelines, Industrial Safety, Fire Safety and First Aid training programmes have to be conducted every year for IGCAR employees and workers. The programme consists of series of lectures from various experts from IGCAR. Safety induction training, one day safety seminar for workers training by workers and first aid training were scheduled and conducted for the year 2022. Among them some of the important programmes are briefly given in this report.

As per AERB guidelines employees and contract workers are to be trained in industrial and fire safety and also in first-aid training every year. A two day Industrial and fire safety training was organized to enhance the awareness of safety among officers/engineers, supervisors of IGCAR during Jan-2022, Mar- 2022, June- 2022 and Augt-2022 Total 235 participants were attended for this training programme. First-aid training programme was conducted on 02 occasions Feb, July-2022 for 111 employees. All the contract workers (772 nos.) were given safety induction training before inducting them into work and Height-pass test & training was conducted for 436 nos. of workers who are working at height. One day “Safety Seminar” for workers by workers was been conducted during Mar-2022 at RFG. A total of 49 employees were attended the programme and lectures were delivered by respective participants of their group.

Industrial & Fire Safety Training (IFST)

Total five IFST programmes were organized and conducted to enhance the awareness of safety among officers/engineers, supervisors of IGCAR.

Live demonstration of various types of fire extinguishers used to put off the different type of fire scenarios were conducted with the co-ordination of NPCIL Fire officers & CISF Fire Wing during the IFST programme.



Fig. 2: Fire Safety Training by CISF Fire Wing



Fig. 3: **First Aid Training - CPR demonstration**

Table1: IFST programmes organized during 2022

Programme	Date	Participants
IFST-1	04 th & 05 th – Jan 22	60
IFST-2	29 th & 30 th – Mar 22	60
IFST-3	28 th & 29 th – June 22	63
IFST-4	24 th & 25 th – Aug 22	52
IFST-5	09 th & 10 th – Nov 22	60

First Aid Training (FAT)

Total three FAT programmes were conducted by doctor’s team from Apollo Hospitals, Chennai at IGCAR campus.

Table 2: FAT programmes organized during 2022

Programme	Date	Participants
FAT-1	25 th Feb 22	46
FAT-2	27 th July 22	65
FAT-3	30 th Nov 22	51



Fig. 1: Industrial Safety Training

At the end of each FAT programme, theory and practical examination were conducted. First Aid Training Certificates are distributed to the successful employees.