

# दीक्षांत समारोह 2018 Graduation Function 2018

भापअ केंद्र प्रशिक्षण विद्यालय, मुंबई  
BARC Training School, Mumbai

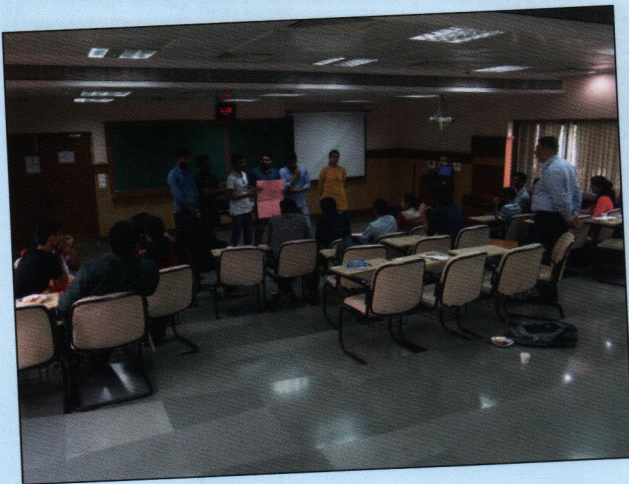
complex state-of-the-art systems and technologies involved in the operations of nuclear installations and associated plants. The current batch of trainees visited various facilities at Tarapur Atomic Power Stations (TAPS 1,2,3,4) operated by Nuclear Power Corporation of India (NPCIL) and to BARC Facilities involved in for fuel fabrication, fuel reprocessing, spent fuel storage, waste management etc. Senior scientists and faculty members accompanied the trainees- Shri Amit Mishra & Shri Sreekanth Bathula, from BARC and Shri Prateek Varshney from NPCIL. At the site, trainees are briefed by a technical expert at each of the facilities and operating plants and shown the salient features of the main and auxiliary systems.

The sheer magnitude of the efforts put in the scientists behind the installations and several decades of their faultless operation are inspirational and left an everlasting impression in their minds, motivating them to perform at their best in the future in the service of the nation. Needless to mention the loads of fun on the tour is an added bonus. The study tour is an invaluable achievement whereas it gives an opportunity to visit the mega projects at closer range.

## Soft Skills Workshop

Soft skills are increasingly becoming the hard skills of today's work force. Work ethic, attitude, communication skills, teamwork, leadership, emotional intelligence and a whole host of other personal attributes are the soft skills that are considered crucial. In addition to be highly trained in technical skills, developing the softer, interpersonal and relationship-building skills that help people to communicate and collaborate effectively has also been one of the training mantras of the BARC TS, Mumbai. Inculcating these traits and displaying a positive attitude are expected to become second nature to the employees, thereby providing a fillip to personal growth and organizational success, yielding significant return on investment for an organization. Keeping these factors in mind, a three day Softskills Workshop has been incorporated into the training curriculum of TSOs with the following topics

- Self Awareness, Accountability & Adaptability
- Initiative, Creative thinking and Result Orientation
- Communication, Presentation & Interpersonal Skills
- Team Work & Work Ethics
- Stress Management and Work Life Balance
- Professionalism & Positive attitude







Soft skills workshop in progress



This workshop catered to the complete professional grooming of the participants via activity based learning and real time business simulations. The course acted as a bridge to achieve professional competencies with a thorough understanding and effective implementation of their behavioral and soft skills. On completion of this Program, Trainees received a certificate of participation.

### **Workshop on Administrative Practices and Procedures and Nuclear Security**

On completion of the training, the young officer has to work harmoniously with all wings of the organisation, remaining within the framework of all the rules and regulations of the government. Also, the need for awareness on aspects of nuclear safety and security in DAE is of paramount importance for all employees of the organization. Effective nuclear safety and security culture is characterized by compliance with rules, regulations and procedures, and also constant vigilance and a proactive questioning attitude on the part of all personnel.

With an aim of ensuring that the trainees are able to put their best foot forward and execute the assigned tasks in this regard as well as to ingrain a sense of nuclear safety and security amongst the young trainees, a workshop on Administrative Procedures&Nuclear Security was conducted for the benefit of the young trainees during



1.3.2 Number of value-added courses for imparting transferable and life skills offered during last five years (10)

1.3.3 Average Percentage of students enrolled in the courses under 1.3.2 above (10)

Year -1						
Name of the value added courses (with 30 or more contact hours) offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Soft Skills Workshop - Executive Excellence Program		2014	1	3 days	142	142
Workshop on Administrative Practices & procedures & Nuclear Security		2014	1	3 days	142	142
Theory of Pressure Vessel Design	MG-01	2014	1	35 hrs	49	17
Year 2						
Name of the value added courses (with 30 or more contact hours) offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Executive Excellence Program (Soft Skills)		2015	1	3 days	142	142
Workshop on Administrative Practices & procedures & Nuclear Security		2015	1	3 days	141	141
Year 3						
Name of the value added courses (with 30 or more contact hours) offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Executive Excellence Program (Soft Skills)		2016	1	3 days	124	124
Workshop on Administrative Practices & procedures & Nuclear Security		2016	1	3 days	124	124
Year 4						
Name of the value added courses (with 30 or more contact hours) offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Executive Excellence Program (Soft Skills)		2017	1	3 days	72	72
Workshop on Administrative Practices & procedures & Nuclear Security		2017	1	3 days	65	65
Year 5						

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Name of the value added courses (with 30 or more contact hours) offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Executive Excellence Program (Soft Skills)		2018	1	3 days	79	79
Workshop on Administrative Practices & procedures & Nuclear Security		2018	1	3 days	74	74

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