

## **'Health Physics Professional Meet' held at Niyamak Bhavan -A, Mumbai on November 20, 2014**

The mission of the Atomic Energy Regulatory Board (AERB) is to ensure that the use of ionising radiation and nuclear energy in India does not cause any undue risk to the health and environment. Towards fulfilling its principal mandate, the health physics professionals play an important role of protecting workers, public and the environment from potential radiation hazards, while making it possible to enjoy the benefits of the peaceful use of nuclear energy. Taking into account the crucial role of health physicist and to familiarize the persons involved in this field with the ongoing development in radiation protection, AERB had organized a one day 'Health Physics Professional Meet' on November 20, 2014 in the Niyamak Bhavan-A, Mumbai.



### **Health Physics Professionals Meet**

*(From left P.R. Krishnamurthy, Director, OPSD, AERB, Shri S.S. Bajaj, Chairman, AERB, Shri S.G.Ghadge, Director (T), NPCIL, and Shri D.N.Sharma, Director, HS & E Group, BARC)*

The objective of the meet was to achieve high standards in radiological safety by constantly perusing techniques, update & enrich the knowledge and create opportunities for continual improvement. Around 130 numbers of Health Physics professionals participated in the meet from various DAE units. During the event, a series of lectures were delivered by the experts from health physics profession in various domain such as radiation protection standards, low level effects of radiation, radiological safety aspects in NPPs during design, construction, commissioning & operation, radiation protection aspects in front end & back end nuclear fuel cycle facilities, recent development in radiation protection area, dose assessment, regulatory requirements for radiation protection etc.