

**Report on presentation on Nuclear Energy-Safety Aspects at "M K Bhavnagar University-
Physics Department" on 13.08.2013**

A presentation on Nuclear Energy - Safety Aspects was scheduled at "Maharaja Krishnakumarsinhji Bhavnagar University, Bhavnagar" under public awareness program. M K Bhavnagar University is a very old and reputed university of saurashtra region of Gujarat. A request was received from Dr. S.P.Bhatnagar, HOD-Physics for arranging a presentation at their department for PG students.

About 65 students pursuing M.Sc and PhD studies attended the program. A Powerpoint presentation explaining need of electricity, depleting natural resources, increasing pollution, importance of Nuclear Energy, three stage program, close fuel cycle, safety aspects, etc. was shown. Nuclear Energy banners mounted on standies were displayed. Info-sheet booklets in Hindi-English language were distributed to all the students. Kits containing full set of booklets were distributed to teaching staff.

Many questions were asked by the students like - What is procedure and criteria for selection of site for NPP? , Why NPP at Mithivirdi location? , Pollution from NPP, Employment opportunities, Business opportunities, Radiation from NPP, etc. Reply to all the questions were given to their satisfaction.

Photographs are placed below.



M K Bhavnagar University - Physics Department



A Presentation in progress



Students and teaching staff at presentation



Students at presentation



A Student raising queries



A Student raising queries



Queries raised by students being replied

Department of Physics
MAHARAJA KRISHNAKUMARSINHJI
BHAVNAGAR UNIVERSITY
Bhavnagar 364002
Gujarat - India



Phone: (+91-278) 2422650
Fax: (+91-278) 2426706

Dr. S.P.Bhatnagar
Professor & Head

spb@mkbhavuni.edu.in
www.mkbhavuni.edu.in

Phy/spb/ 167 /13

13/ 08 /2013

Shri PM Shah,
Chief Project Engineer
Mithivirdi Project
Nuclear Power corporation of India Ltd
Bhavnagar

Sir,

On behalf of the MK Bhavnagar University I would like to thank NPCIL for arranging a very useful talk on the nuclear energy scenario in Indian context and its related safety aspects. The talk delivered by Sri Parikh was thoroughly enjoyed by the M.Sc and PhD students who had a lot of queries which were nicely satisfied by Mr Parikh.

We are really thankful to your other staff who were very cooperative and helped in arranging the talk in a very presentable manner.

We hope to have much interactions with you all in future.

Best regards,

S.P. Bhatnagar
SP Bhatnagar
Professor & Head,
Department of Physics
Maharaja Krishnakumarsinhji
Bhavnagar University.
BHAVNAGAR-364 002.

