



Shri Vile Parle Kelavani Mandal's
Dr. Bhanuben Nanavati College of Pharmacy

Vile Parle (W), Mumbai-400 056

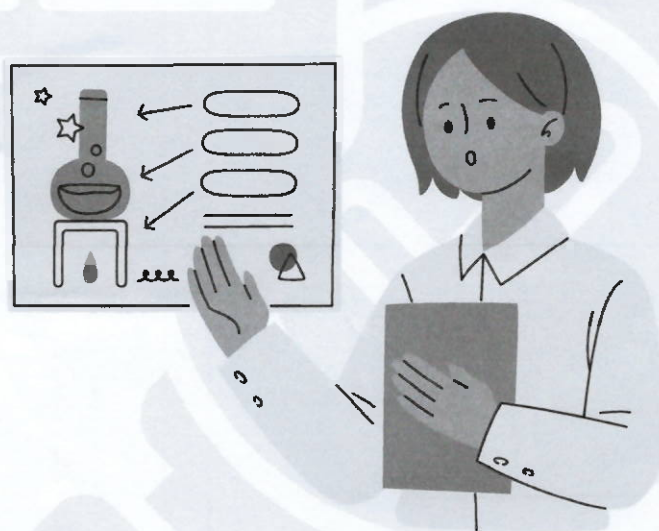
Tel. 022-42332052/26134557, Email: office@bncp.ac.in, Web: www.bncp.ac.in



Chemistry Laboratory Techniques Induction Program

6th to 8th December, 2018

Venue: SVKM'S Dr. Bhanuben Nanavati College of Pharmacy



**3 Day Skill Development Workshop for Research Students
Chemistry Laboratory Techniques Induction Program**

IQAC Coordinator
Dr. Tabassum Khan

Coordinator
Dr. Arati Prabhu

Principal
Dr. Munira Momin



Munira Momin
Principal
SVKM's
DR. BHANUBEN NANAVATI
COLLEGE OF PHARMACY,
V. M. Road, Vile Parle (West)
Mumbai-400 056.



REPORT

Three-day Skill Development Workshop for Research Students Chemistry Laboratory Techniques Induction Programme

Dates of Event: 6th – 8th December 2018

Venue: SVKM's Dr. Bhanuben Nanavati College of Pharmacy

A three-day "Chemistry Laboratory Techniques Induction Program" was conducted for post graduate and undergraduate research scholars as well as Ph. D. students at BNCP from 6th to 8th December 2018. The program combined expert lectures from in-house faculty, hands-on exercises and demonstration of various laboratory techniques and unit operations integral to a medicinal chemical laboratory.

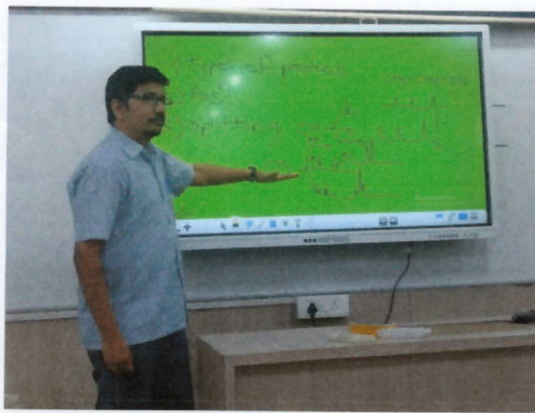
The workshop began with lectures from the faculty members who gave valuable inputs for adopting best practices in the laboratories. Several hands-on experiments involving synthetic route selection, optimization and setting up of chemical synthesis, pre- and post-reaction work up techniques, reaction monitoring, product purification strategies and analytical characterisation were performed by the participants. The total no. of participants were 28.

Demonstrations of a few important biological assays (MTT assay, REMA assay) were also included in the workshop. Students were given assignments on compound characterization, decoding structure-activity correlations and critical review of scientific publications.

The workshop was well received by all participants.



[Signature]
Principal
SVKM's
DR. BHANUBEN NANAVATI
COLLEGE OF PHARMACY,
V. M. Road, Vile Parle (West)
Mumbai-400 056



[Signature]
Principal
SVKM's
**DR. BHANUBEN NANAVATI
COLLEGE OF PHARMACY,**
V. M. Road, Vile Parle (West)
Mumbai-400 056.



Prepared by

Dr. Arati Prabhu

IQAC Coordinator

Dr. Tabassum Khan

Dr. Munira Momin

Principal, BNCP



Principal
SVKM's
**DR. BHANUBHEN NANAVATI
COLLEGE OF PHARMACY,**
V. M. Road, Vile Parle (West)
Mumbai-400 056.