

Maharashtra Educational Society's
H.K COLLEGE OF PHARMACY

Oshiwara Jogeshwari (w), Mumbai

Date: 18/09/2021

WEBINAR REPORT

Title: 'Radiopharmaceuticals: for cancer Theranostics'

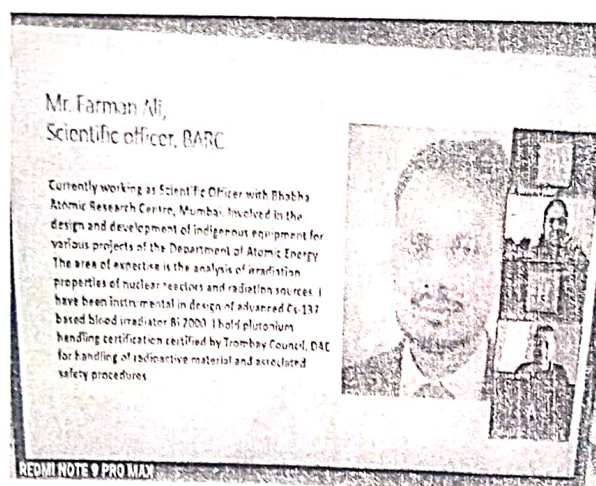
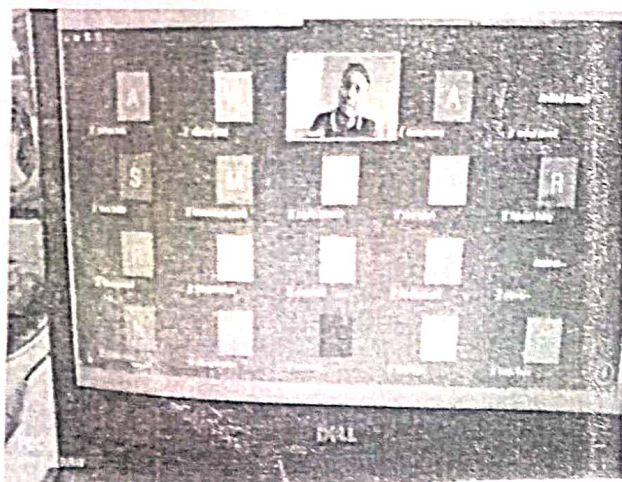
Organized By: Knowledge session committee

Speaker: Mr. Farman Ali, Scientific Officer, Bhabha Atomic Research Center (BARC)

Attended by: Third year and Final year students & teaching staff of H K College of Pharmacy

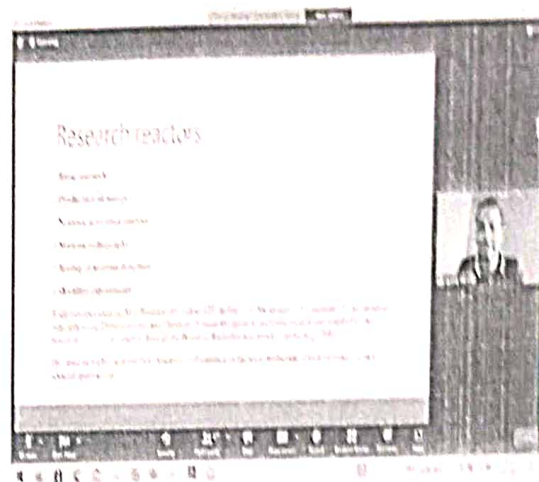
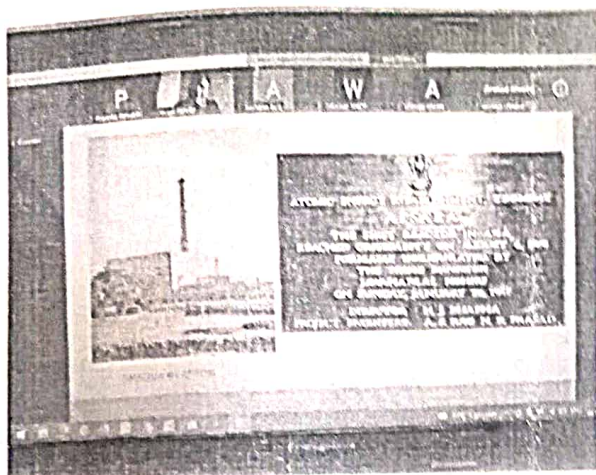
Program Highlights:

- On 18th September 2021, webinar was organized on the topic 'Radiopharmaceuticals: for cancer Theranostics' for third year and final year students. Mr. Farman Ali, explained about research reactors, basic research about radioisotopes and production of isotopes.
- He enlightened the importance of neutron activation analysis, Neutron radiography, testing of neutron detectors and shielding experiments.
- He explained in detail about radioactivity, absorbed dose, radiation dose and effective dose of radiation.



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- He emphasized the term 'Theranostics' by giving apt examples of neuroendocrine tumors and prostate cancer and explained the working of Blood irradiator BI 2000.
- The webinar ended with question answer session.



Seen
28/9/2021

Prepared by

Dr. Reshma Tendulkar

Dr. Archana Bele
(KNOWLEDGE SESSION
COMMITTEE)

Dr. M. N. Saraf

Principal