



MAHARASHTRA EDUCATIONAL SOCIETY'S

H. K. COLLEGE OF PHARMACY

PRATIKSHA NAGAR OSHIWARA, JOGESHWARI (W), MUMBAI 400102

Affiliated to Mumbai University, Approved by A.I.C.T.E., P.C. I, D.T.E. & Govt. of Maharashtra

University Code: 738 A.I.C.T.E Approval No. 06/07/MS/PHARM/2008/007 D.T.E Code No. PH3234

VISION: To Be recognized as the Institution providing quality education in Pharmacy to serve the health care sector

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Date: 16th Oct 2023

Title: Demonstration of working and principles of DBK Franz Diffusion Cell Apparatus

Objectives: To demonstrate the working, principles and application of Franz Diffusion Cell Apparatus from DBK to faculty, staff and M.Pharm students

Details of The Resource Person/Event: Prof. (Dr.) Bharat Tekade (HKCP) and Mr Santosh (Engineer from Labline)

Link to join if online: NA

Link for social media: NA

Participants Details:

Total no. of college students: 12

Total no of outside students: NA

Total no of Faculties: 06

Total no. of non teaching staff: 02 (Mr Santosh Padelkar, Ms. Namrata Gawde)

Key Outcome of the Activity/Lecture: The applications and working of the Franz Diffusion Cell Apparatus were comprehended.

Key Highlights of the Activity/Lecture:

The engineer from Labline who supplied the DBK-Diffusion Cell Apparatus, installed it in the Central Instrumentation room of H.K. College of Pharmacy.

DBK -DIFFUSION CELL APPARATUS is made of mild steel duly epoxy coated with stainless steel top. Perspex bath with heater is provided above the stirrer. There is provision to hold 6 Nos. Diffusion Cell vessels of 20ml capacity in side the bath.

The engineer explained the working of the apparatus and how to use the controls provided.

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Dr. Bharat Tekade then explained the principles of the instrument and its applications to the non teaching staff, faculty and M.Pharm students. He assembled the apparatus and demonstrated its utility.

Brochure/Photo Gallery:





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Event Coordinators: Dr. Bharat Tekade, Mr. Santosh Padelkar

UArchana

Report made by

Dr. Archana Upadhya

Lokhande

Dr. Tushar N. Lokhande

Principal



PRINCIPAL

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