





Gujarat State Pharmacy Council Sponsored Two Day Online Refresher course for Registered Pharmacist Organized by INDUKAKA IPCOWALA COLLEGE OF PHARMACY (A Constituent College of CVM University, Vallabh Vidyanagar) 30th and 31st July 2022

Indukaka Ipcowala College of Pharmacy (A Constituent College of CVM University, Vallabh Vidyanagar) organized Gujarat state Pharmacy council sponsored refresher course for registered Pharmacist on 7th and 8th August 2021. 211 pharmacists participated in the webinar. The entire event was conducted online using Zoom platform.

Day 1: 30th July 2022

Inaugural Function

In the inaugural function, **Dr. Harsha V. Patel**, Principal, Indukaka Ipcowala College of Pharmacy Welcomed all the dignitaries and participants to the program. **Dr. Dimal Shah**, Co Co-ordinator of the Refresher course gave brief overview of two days program. Chief guest **Dr. Shrikant Joshi**, Executive committee member, GSPC and Associate Professor at Maliba Pharmacy College gave brief overview of State Pharmacy council activity and importance of such program for Pharmacist. He gave idea about the initiatives taken by GSPC like smart card project, Online renewal of license, online refresher courses etc.

Lecture 1:

First plenary talk was delivered by **Dr. Punam Sachdeva**, Professor, A. R. College of Pharmacy, Vallabh Vidyanagar on topic **'Tuberculosis: Importance of Patient Counseling'**. She gave brief overview of epidemiology of Tuberculosis and its prevalence in India and world. She also gave idea about the goals of treatment of tuberculosis, importance of adhering to the treatment and patient counseling.

Lecture 2:

Second session was conducted by **Dr. Kaushik Kanada**, Professor, Gyanmanjari Pharmacy College, Bhavnagar and he delivered talk on '**Rationale use of Drugs**'. He started his talk with the OTC drugs and self medication taken by people. He also discussed various irrational combination. Pharmacist role is key mediator between doctor and patient.

Lecture 3:

The post lunch session started with a talk of **Dr. Mihir K. Raval** Assistant Professor, Department of Pharmaceutical Sciences, Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat. He delivered talk on '**Drug Discovery Process: Laboratory to Market'.** He explained the drug discovery process and how drugs were discovered in early 19th century. He gave overview of current drug development process adopted by Pharmaceutical companies and their limitations.

Lecture 4:

Fourth talk was delivered by **Mr. Ravindra K. Patel**, Assistant Professor, Indukaka Ipcowala College of Pharmacy on topic **'Role of Pharmacist in Healthcare program'.** He explained different roles and rensponsibilities shared by pharmacist like entrepreneur, manager, Quality control personal, production, marketing personal and retail pharmacist. He discussed role of retail pharmacist in patient counseling. He discussed about the disadvantage of selling drugs without prescription and without proper counseling.

Day 2: 31st July 2022

Lecture 5:

Dr. Mayank Bapna, Professor, Indubhai Patel Pharmacy College, Dharmaj delivered a talk on **'Drug- Herbal Interaction'**. He started his talk with possible interactions of allopathic and ayurvedic formulations and the implications of this interaction. He gave various examples of allopathic and ayurvedic drug interactions and possible side effects.

Lecture 6:

Dr. (**Mrs**) **Veena S Patel** Associate Professor, Department of Pharmacognosy, Indukaka Ipcowala College of Pharmacy, New Vallabh Vidyanagar, Anand delivered talk on '**Functional**

Food and Nutraceuticals'. She started her talk with what functional foods and neutraceuticals are and their market in India. She discussed classification these food materials based on various means and challenges in the market.

Lecture 7:

Last lecture of the refresher course was delivered by **Dr. Radhika Bindu**. She is working as Assistant Professor at Parul University. She delivered talk on '**Pharmacovigilance: A Newer Approach for Pharmacists'.** She explained the importance of pharmacovigilence and its status in India. She gave brief overview of software used for monitoring patient complaints and its benefits.

Valedictory Function

Valedictory function was graced by **Shri Jashubhai Chaudhary**, Registrar, Gujarat State Pharmacy Council; Member of Pharmacy Council of India, Delhi as chief guest.

Dr. Harsha Patel, Principal and Course director of Refresher course has introduced the guest of Valedictory function.

Shri Jasubhai Patel highlighted the activities and efforts put by the state pharmacy council. He has congratulated all registered pharmacists for participation in online refresher course and gave information with respect new initiatives started by GSPC and motivate the pharmacist be loyal for the profession.

The Valedictory function was ended with Vote of Thanks given by **Dr. Usmangani K. Chhalotiya**, Associate professor and Coordinator of refresher course.

Two days refresher course was anchored by **Mrs. Hetaben M Kachhiya** and **Ms. Jinal N. Tandel**, Assistant Professor, Indukaka Ipcowala College of Pharmacy.









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