

## ANNEXURE-III

### Program Report of one day seminar Seminar

A one Day National seminar on “One day National Seminar on Statistical Tools in Pharmaceuticals” sponsored by GUJCOST, Ahmedabad, was organized by Charutar Vidya Mandal’s Indukaka Ipcowala College of Pharmacy, New Vallabh Vidyanagar. This Seminar was organized by Dr. Usmangani Chhalotiya and Mrs. Heta M. Kachhiya as a Convener under the guidance of Dr. Harsha V Patel, Principal of host institute.

On 25<sup>th</sup> January 2019, the inaugural function of the seminar began as per Indian tradition and culture with the lighting of the lamp by the Chief Guest, Dr. Mukesh C. Gohel, Research Director, Anand Pharmacy College, Anand and President of the function Shri R. C. Talati, Hon. Jt. Secretary, CVM. Program started with simultaneous recitation of some shlokas in praise of Almighty by Jyotika Patel and Dhvani Shah. At the outset of Inaugural function, Dr. H. V Patel introduced and welcomed the dignitaries on the dais and off the dais. Dr. H. V. Patel welcomed Dr. Mukesh C. Gohel with a bouquet of flowers while Dr. Usmangani Chhalotiya welcomed Shri R. C. Talati with the fragrance of flowers.

Dr. Usmangani Chhalotiya welcomed invited Guest, Delegates and Resource persons and briefly introduced about the theme of the National seminar.

In the inaugural address, Dr. Mukesh C. Gohel sir congratulated all participants for attending the event. He also shared his thoughts about Statistical tools and also about its importance in the field of research. He congratulated the organizers of the hosting institute for providing such a platform and opportunity & exploring new level of thinking and related to theme of the seminar.

Shri R. C. Talati encouraged students and congratulated all the participants for attending the event.

The inaugural function concluded with the Vote of Thanks proposed by Mrs. Heta M. Kachhiya, Asst. professor, Indukaka Ipcowala College of Pharmacy, New Vallabh Vidyanagar.

Dr. L.D. Patel sir gave introductory speech on statistics. He also discussed his experience with participants regarding how to implement it and explain “**Artificial Neural Network**”. He congratulated the organizers of the hosting institute for providing such a platform and opportunity & exploring new level of thinking and related to theme of the seminar.

The First session comprised of a series of plenary lecturers delivered by Eminent Speakerson various aspects of the theme of the seminar. The First session began with a highly informative lecture on the topic “Artificial Neural Network” by Dr. L.D. Patel, Ex. Professor, Department of pharmaceuticals, L M College of Pharmacy, Ahmedabad. He also discussed his experience with participants regarding how to implement it and explain Artificial Neural Network. He congratulated the organizers of the hosting institute for providing such a platform and opportunity & exploring new level of thinking and related to theme of the seminar.

The second plenary lecture was on “**Importance of statistics in pharmaceutical quality Control**” with Ms. Vaishali Thakkar, Director, Statiza Statistical Services, Ahmedabad. She discussed importance of statistics in quality control.

After delicious lunch, post Lunch two sessions were taken by two academic person Dr.



Dharmesh P. Raykundaliya, Assistant Professor, Department of Statistics, SPU, Vallabh Vidyanagar, Anand and Dr. Vaishali Thakkar, Professor, Department of pharmaceuticals, Anand Pharmacy College, Anand. In first half session he covered “**Basics of statistics in**

**Research”** and in second half she included **“Practical demonstration of Design of Experiment”**.

A certificate of participation was also awarded to all delegates to encourage them. More than 70 participants had attended this National Seminar. Participants appreciated seminar in their feedback. Finally seminar was concluded with a vote of thanks given by Dr. Usmangani Chhalotiya.

Dr. Usmangani Chhalotiya and Mrs. Heta M. Kachhiya, Convener of seminar, Indukaka Ipcowala College of Pharmacy extended heartfelt gratitude to GUJCOST, CVM, members of various committees, all resource persons, chair persons, and participants for their support in making this seminar a grand success.