

REPORT ON PHARMACY COUNCIL OF INDIA SPONSORED – CONTINUING
PHARMACY EDUCATION PROGRAMME

SGT College of Pharmacy, SGT University, Gurgaon

DAY 1 (22nd August, 2018)

Day-1:

Wednesday,

August 22nd, 2018

Pharmacy Council of India Sponsored three day CONTINUING PHARMACY EDUCATION (CPE) program is organized by SGT College of Pharmacy, SGT University, Gurgaon from 22nd – 24th August, 2018. The program was designed in association with Internal Quality Assurance (IQAC) cell.

The day 1 began with welcoming all the invited esteemed guests by presenting a sapling followed by registration of all the teacher participants from various regions of India like – Uttar Pradesh, Delhi, Punjab and Haryana followed by high tea.

Inauguration ceremony was conducted in the presence of esteemed guest(s) **Shri. Atul Nasa**, President of Indian Pharmacy Graduate Association (IPGA) & Managing Trustee of IPGA WELFARE TRUST; Vice President of All India Drug Control officers Confederation (AIDCOC); Deputy Drug Controller, Government of Delhi, India. **Prof. Gajendra Singh**, Principal (Professor & Dean), PGIMS, Rohtak was also present as guest of honor. In house dignitaries – **Dr. T D Dogra**, Director IQAC and Ex – Director All India Institute of Medical Sciences (AIIMS), New Delhi, **Dr. Kamlesh Kohli**, Director Faculty of Medical Sciences and Ex – Direction Lady Harding Medical College, New Delhi along with **Prof. Vijay Bhalla**, Diector – Dean, SGT College of Pharmacy, have graced the occasion with their presence. To initiate **Dr. Vijay Sharma**, Associate Professor, SGT College of Pharmacy formally introduced all the esteemed guests and other dignitaries present in the ceremony. The ceremony began with

lightening the auspicious lamp by all the dignitaries, in the presence of faculty members, staff and pharmacy students.

Dr Vijay Bhalla, Director – Dean, SGT College of Pharmacy, SGT University in his address inducted the gathering about Pharmacy Council of India, Continuing Pharmacy Education program, its objective and importance in Pharmacy Education in India. He also introduced Dashmesh Educational Trust, SGT University, Management of SGT University, their Vision, Mission and Core Values. He presented graceful thanks to authorities like – Prof. B Suresh, President – Pharmacy Council of India, Ms. Archana Mudgal, Secretary – Pharmacy Council of India and all those who contributed in designing and distribution of grants for conducting CPE program at SGT University.

Dr. Kamlesh Kohli, Director Health Sciences, SGT University introduced about various rules and nomenclature of the CPE program. She presented here welcome greetings and all the luck to the teacher participants.

Dr. T D Dogra, Director – Internal Quality Assurance Cell (IQAC) addressed the gathering and presented a talk on importance of teacher training programs for up-liftment of education system in India.

Dr. Gajendra Singh, Principal (Professor & Dean), PGIMS, Rohtak interacted with the participants and exposed the current scenario and value of advanced teacher training program for the growth of nation.

Shri. Atul Nasa, President of Indian Pharmacy Graduate Association (IPGA) & Managing Trustee of IPGA WELFARE TRUST; Vice President of All India Drug Control officers Confederation (AIDCOC); Deputy Drug

Controller, Government of Delhi, India. He addressed the gathering about the vision and mission of Pharmacy Council of India, behind these Continuing Pharmacy Education Programs. He assured the participants that PCI will going to conduct such type of programs in future also, so that more and more teachers involve in Pharmacy Education get benefited and upgraded to the latest technologies in the field.

To end the session **Dr. Ravi Malhotra, Professor Department of Pharmacology,** presented a vote of thanks to all the esteemed guests and teacher. Participants from various institutes of India. All the esteemed guests were felicitated by presenting mementoes and a lavish lunch was organized in **AMBROSIA** – A restaurant of Department of Hotel Management, SGT University.

After lunch a training session was organized in which **Dr. T D Dogra, Director – Internal Quality Assurance Cell (IQAC)** emphasized on core concept and difference of Curriculum and Syllabus. He suggested that during designing of syllabus the importance and applicability should given a prior consideration. He said that the syllabus should be teach not only on traditional education pattern but advance teaching methodologies should also be implemented to make the content understood.

Dr. Gajendra Singh, Principal (Professor & Dean), PGIMS, Rohtak delivered a lecture of importance and use of Potassium Cyanide in formulation development and the myths behind the hazards and toxicity related to the underlined compound. The day was gracefully ended by presenting a memento to the speakers followed by evening tea.

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DAY 2 (23rd August, 2018)

Day-2:
Thursday,
August 23rd, 2018

The day 2 began with the serving of breakfast to the resident participants followed by daily attendance to assure the number of participants at the venue.

Dr. Astha Chaudhary, MDS, Oral Medicine and Radiology, Sub-Dean and Member Secretary IQAC, SGT University has delivered an explanatory lecture on Advance Teaching Methodologies. In her lecture she has emphasized and compared the efficacy of traditional teaching methods Vs. advance teaching technologies and their role on academic as well as overall performance of students. She deliberately focused on student centric learning rather than teacher centric learning and explored the role of subject expert as a facilitator rather being a subject teacher. In continuation she told about various advance teaching technologies like – Student interactive session (SIS), Student seminar (SS), Teacher Seminar (TS), Group discussion (GD), Problem based learning (PBL) and Fish bowl technique (PBL). The conducted session was full of information and detail interaction with the participants, so at the end of the lecture all the participants were able to understand and well aware of the underlined topic. All the participants acknowledged her talent and expertise, on the subject.

Prof. S C Mohapatra, MD, MPH (England), DySc, FIAPSM, Former HOD Community Medicine, IMS, BHU, Former Dean FMHS, SGT University, Dean Academic Affairs, SGT University inducted the gathering about core concepts of Research Methodologies. In his lecture he discussed how to initiate with the research by following the right pathway and selection of the research problem. He discussed that the research problem should be selected rationally and based on demand/need rather than random selection. He told about how to frame an efficient and impressive title which reflects the core finding of the research done. By giving so many interesting examples he efficiently discussed about the sample selection, statistical applications and genuine statistical treatment of recorded data in order to get the correct results. He also exposed the principles and tricks of scientific/paper writing and presentation of recorded results to make the reader more comfortable and understand. He guided about various do's and don'ts while writing a scientific paper. The session ended with the huge round of applauds and cheerful appraisal by participants, followed by a tea break.

To continue the session **Mr. S K Gambhir, Patent and Trademarks Attorney** was invited to talk on Patents – A Perspective in Pharmaceuticals. In his lecture he discussed about the facts and figures related to patent applications by the

scientists in India and abroad. He exposed that only due to wrong information and myths Indian scientists do not take initiative to get their innovation patented. He also discussed about the things that may fulfill the eligibility criteria to get patent and the way by which a scientist can reduce the time to grab a patent. In his lecture he told that how we can patent an idea, if it is having some industrial application and satisfy scarcity. He also encouraged the gathering to participate any apply to get their valuable research patented. He also discussed about various aspects on Patent Co-operation Treaty (PCT) and its importance to apply for procuring International Patent. The morning session was ended with the felicitation of mentioned speakers by presenting a memento followed by lunch at **AMBROSIA**.

Post lunch a session was conducted by **Prof. (Dr) Vijay Bhalla, Director – Principal, SGT College of Pharmacy, SGT University, Gurgaon** in which he has presented the importance of Industry – Academic relationship. He highlighted that if the students get trained as per industrial demand the purpose of the training will always be fulfilled. He explored the list of top 10 pharmaceutical industries of Indian origin, and their success stories along with their current yearly turn over. He told that if we connect students with these figures students automatically get motivated and channelized to get a job in the company for which they are dreaming of. He discussed various ideas by which students can be motivated towards their studies to make their dreams true by getting a good job in a good organization. He underlined that in the future there will be lot of opportunities in the regulatory section, so students should also be focused on that. Prof. Bhalla was felicitated Dr. Neelam Vashisth by presenting a memento, for delivering such nice and useful talk. The sessions of day two were successfully ended with evening tea.

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DAY 3 (24th August, 2018)

Day-3:
Friday,
August 24th, 2018

The day 3 began with the serving of breakfast to the resident participants followed by daily attendance to assure the number of participants at the venue.

Prof. (Dr) Amit Bhardwaj, Sub Dean, IQAC, SGT University has delivered an explanatory lecture on Assessment and Evaluation. Initially he discussed the difference between Assessment and Evaluation to make participant understood regarding both the terms. In his lecture he has emphasized and compared the traditional methods of evaluation Vs. advance methods and their role on academic as well as overall evaluation of students, for grading purpose. He deliberately focused on the point that the evaluation should always be student centric rather than teacher centric and explored the role of subject expert as an evaluator rather being a subject teacher. In continuation he told about various types of assessments like – Pre-assessment or Diagnostic assessment, Formative Assessment, Summative Assessment, Norm-referenced Assessment, Criterion-referenced Assessment, Confirmative Assessment and Ipsative Assessment. He also discussed about how to frame a questions in a question paper to evaluate the students properly. He highlighted various methods and their importance to design a question paper. The conducted session was full of information and detail interaction with the participants, so at the end of the lecture all the participants were able to understand and well aware of the underlined topic.

After completion of his talk, Prof. Bhardwaj offered an assignment to the participants to get it done in order to understand the concept of Assessment and Evaluation. He designed a task sheet to get it filled and later he evaluated the same to grade the participants on their performance. The session ended with the huge round of applauds and cheerful appraisal by participants, followed by a tea break.

In continuation the session moved forward with the task provided by Prof. (Dr) Vijay Bhalla, Director – Principal, SGT College of Pharmacy, SGT University, Gurgaon. The task was based on re designing of curriculum/syllabus of diploma in pharmacy provided by Pharmacy Council of India. To make the session effective the participants were divided into four groups according to their field of specialization like – Pharmaceutics, Pharmaceutical Chemistry, Pharmacology and Pharmacognosy. All the teacher participants were enthusiastically participated in the session and presented their views and suggested suitable modifications based on their opinion. The participants have gone through the syllabus and classify the topics in different sections like – Important, Must to know and Good to know. After going through the syllabus in detail they presented their views and compiled

them in the form of work sheets. The morning session was ended with the felicitation of mentioned speakers by presenting a meinento followed by lunch at **AMBROSIA**.

Post lunch a valedictory session was organized in which **Mr. Chauhan, Member – Executive Council, Pharmacy Council of India** was invited to grace the occasion. Along with Mr. Chauhan, **Dr. T D Dogra, Director IQAC, SGT University** and **Prof. (Dr) Vijay Bhalla, Director – Principal, SGT College of Pharmacy** was also present in the valedictory session. Mr. Chauhan addressed the gathering with his words of wisdom and asks all the participants to pay their duties with complete dedication and devotion, so that the students should be more focused, productive and successful in their lives. He emphasized that teachers are the nation builders and it is a great responsibility of teachers to guide, teach and facilitate their students in such a way that student should not get deviated from their goal and get productive outcomes from their course program/ learning sessions. To support the words of Mr. Chauhan, Dr. T D Dogra presented his views and revealed the problems faced by the community in current scenario of distribution/selling of medicine at different drug stores in the community. He presented so many examples in front of participants to make them aware to the current conditions of drug sellers. To submit the session Prof. Vijay Bhalla, requested all the participants to guide their students properly and generate the feel of honesty and responsibility for the community people as well as nation.

The participants were individually requested to present their views on the three days CPE program and called upon the stage to say few words. At the end of the session all the participants were presented a certificate of participation along with a pen drive that contains the detail presentations of eminent speakers invited within the three days of CPE program.

The participants also were provided a feedback form, to get it filled for their experience during all the three days of CPE program and further suggestions for improvement in order to make such programs even better.

After serving of evening tea the three days **CONTINUING PHARMACY EDUCATION PROGRAM** was successfully completed.