



GURUNANAK COLLEGE OF PHARMACY & GURUNANAK TECHNICAL INSTITUTE Nagpur

INDOCTRINATE



1 Inside

IQAC NEWSLETTER - 14 16 December 2016

- Technical Article..... 2
- Academic Achievements.....3
- Placements and Accolades3
- Events organized4-6
- Research and Development Activities.....7-8

EDITORIAL BOARD

Dr. Vinita Kale

Mr. Krishnakant Bhelkar

Mr. Subhash Yende

Mrs. Vikas Patil

gncp_newsletter@rediffmail.com

One Syllabus in Pharmacy Education: A Cornerstone

Dr. S. P. Padmane

Assistant Professor

Recently Pharmacy Council of India (PCI) is working to have a uniformity in syllabus for B Pharm and M Pharm courses in the country. This will include bringing in a dedicated syllabus and need-based curriculum across all the pharmacy colleges in the country. Current pharmacy education creates a lot of confusion among various universities and state governments with regard to student curriculum. There is a need for a uniform programme of study across all pharmacy colleges. PCI has already worked out on similar lines in Pharm D course which has received a good response from Indian healthcare industry. We require an identical teaching material, evaluation/assessment parameters, credits and competitiveness across institutions in the country. There must be strict vigilance and coordination right at the entry level to the various programmes in terms of minimum qualification, schedule for admission, intake capacity, duration of the program, working days in each semester, program/course credit structure and compulsory project work. The project work should be designed aiming the accessibility of students to either as researcher in academic or industry or as pharmacist in hospital and clinical study. With objective to accelerate the programme, the **curriculum** would also aim to provide a moderate baseline so that the average student would have the possibility of finishing the course.

However, the change seems to wean out the current pharmacy education mantle would be difficult. It would require a change in the legislation because pharmacy is on par with various regulatory authorities like PCI, AICTE, state universities and deemed universities.

There is a need to bring policy makers and stakeholders like pharmacy college principals, university heads and central government officials to come on one platform and sit round the table to discuss and work out a modality on the way to progress. Then only we can see a major change in the making pharmacy education more relevant to the current context. This will also prevent the difficulty of proving equivalence of course from university to university as there will be uniformity in all aspect.

The pharma industry has high expectations from candidates seeking jobs. At present, students are unable to cope with the industry needs which are ahead in terms of regulations and technology as compared to present syllabus content. At the same time various state commission examinations have disparity in the content of syllabus. One step forward of making common syllabus for all state commission examinations will be adding feather to cap of pharmacy profession.

Last but not the least uniform education system would achieve the code of common culture, removal of disparity, depletion of discriminatory values in human relations. It would enhance the virtues and improve the quality of human life, elevate the thoughts which advance our constitutional philosophy of equal society.

ACADEMIC ACHIEVEMENTS
RTM Nagpur University Results
M. Pharm Result:

Branch	% Result	Topper (% Score)
M. Pharm – IV Sem		
Pharmaceutics	100	Mr. Abhijeet Thakur (75.20) Ms. Ankita Malwar (72.80)
Quality assurance	100	Ms. Bhagyashri Borade (74.80) Ms. Nitisha Rangari (72.8)
P. Chemistry	100	Mr. Ashwini Sharma (76.8) Ms. Sobiya Jabeen (76.8)
M. Pharm – III Sem		
Pharmaceutics	93.75	Mr. Rahul Pandey (73.50) Ms. Ankita Malwar (72.00)
Quality assurance	100	Ms. Snehal Itankar (71.50) Ms. Ashwini Nampalliwar (69)
P. Chemistry	100	Mr. Ashwini Sharma (73.0) Ms. Sobiya Jabeen (70.0)
M. Pharm – II Sem		
Pharmaceutics	90.0	Ms. Sneha Arkhel (76.30) Ms. Pooja Hemane (73.53)
Quality assurance	85.71	Ms. Aditi Mool (73.53) Ms. Priti Wanjari (70.30)
M. Pharm – I Sem		
Pharmaceutics	55.0	Ms. Sneha Arkhel (73.38) Ms. Pooja Hemane (71.38)
Quality assurance	28.57	Ms. Aditi Mool (70.76) Ms. Anmol Kalantri (66.92)
B. Pharm Result:		
Year	% Result	Topper (% Score)
B. Pharm. IV Year	31.67	Ms. Rashmi Gupta (75.12) Ms. Anmol Shahu (72.12)
B. Pharm. VI Sem	85.25	Mr. Abhishek Sharma (79.0) Ms. Shraddha Shahu (78.81)
B. Pharm. V Sem	80.33	Mr. Abhishek Sharma (75.54) Ms. Shraddha Shahu (73.54)
B. Pharm. V Sem	65.88	Ms. Farheen Bano (74.45) Ms. Asawari Navghari (70.72)
B. Pharm. III Sem	56.34	Ms. Farheen Bano (74.45) Ms. Asawari Navghari (71.90)
B. Pharm. II Sem	38.98	Ms. Eshalain (70.54) Mr. Hasan Hussain (70.09)
B. Pharm. I Sem		Mr. Hasan Hussain (71.54) Ms. Esha Jain (71.36)
D. Pharm Result		
Year	% Result	Academic Topper
D. Pharm II	78.0	Ms. Ankita Shahu (82.0) Ms. Vaishali Prajapati (81.1)
D. Pharm I	75.0	Ms. Firdous Anjum (85.63) Ms. Yogita Shahu (77.0)

PLACEMENT ACTIVITY

Following students of B. Pharm and M. Pharm are placed Pharma industry, Academics and Marketing.

No. of Students	Organization placed
B. Pharm	
03	Pharmacovigilance, TCS Ltd., Mumbai
02	R&D, Mylan Labs Ltd., Bangalore
09	Production, Zim Laboratories Ltd., Nagpur
03	Production, Nitika Pharma Ltd. Nagpur
02	Marketing, Centaur Pharma Ltd.
01	Production, JB chemicals Ltd.
01	Each in Marketing Division of, Cipla Pharma Ltd., Hetero Drugs Ltd., Mecleods Pharma Ltd., Microlabs Ltd., FDC Ltd., Alembic Pharma Ltd., Newlife Pharma Ltd. Walter Bushnell Ltd. Biotech life Sciences. Elitra Pharma, New life sciences.
01	Each in Hospital pharmacist in GMC Nagpur, Orange City Hospital, Apollo Pharmacy Shatayu Pharmacy Nagpur.
M. Pharm	
02	Production department, Glenmark Generics Ltd., Goa
03	R&D, Mylan Laboratories Ltd., Hyderabad
01	F&D, Mylan Pharma Ltd., Aurangabad
01	F&D, Alembic Pharma Ltd., Vadodara
01	F&D, Nicolas Piramal Ltd., Ahmedabad
05	Production, Korten Pharma Pvt. Ltd., Palgh

ACCOLADES

- Gurunanak college of Pharmacy, Nagpur awarded with **Gold Rank** in AICTE CII survey 2016.
- Mr. G. A. Gurunani** and **Mrs. S. A. Ubgade** got registration in Ph. D. on 15th July 2016 under the guidance of Dr. S. R. Walde and Dr. V. A. Kilor respectively.
- Luksha Zade** from B. Pharm Vth sem. won Silvers medal in 200 m and 100 m freestyle and Bronze medal in 50 m freestyle university trial swimming competition organized by RTMNU Nagpur. Also, she won Silvers medal in 100 m freestyle and Bronze medal in 100 m backstroke in swimming championship conducted by NKP Salve gallery at center point school Nagpur.
- Result of Clinical Pharmacotherapeutics-I of VIth sem and Pharmaceutics IV (Unit operation) of IVth sem was 100%.

Constitution of GNCP Internal Quality Assurance Cell (IQAC)

As a part of accreditation by NAAC, GNCP constituted Internal Quality Assurance Cell (IQAC). The IQAC will look after the overall activities in the college. The constitution of IQAC is as follow-

The first general meeting of the committee is planned to held on 24th Dec, 2016

Sr. No.	Name	Designation
01	Dr. A. M. Ittadwar Principal, GNCP, Nagpur	Chairman
02	Mr. Anwar Daud Managing Director, Zim Labs, Nagpur	Member
03	Mr. P. M. Ballal Senior Drugs Inspector	Member
04	Dr. P. K. Puranik Professor UDPS, RTM Nagpur University, Nagpur	Member
05	Sardar Sarabjit Singh Kalsi Member, Sikh Education Society, Nagpur	Member
06	Dr. S. K. Tilloo Professor	Member
07	Dr. V. V. Kale Professor	Coordinator
08	Dr. N. P. Sapkal Professor	Coordinator
09	Mrs. M. K. Bhurchandi Asst. Professor	Member
10	Mr. G. A. Gurunani Asst. Professor.	Member
11	Mr. K. S. Moharir Asst. Professor	Member
12	Mr. K. B. Bhelkar Asst. Professor	Member
13	Mr. G. K. Lohiya Asst. Professor	Member
14	Dr. S.K. Arora Asst. Professor	Member
15	Mr. Shrikant Kapte Accountant	Member
16	Ms. Madhuri Kotangale Lab. Technician	Member
17	Mr. Yogesh Bhagadkar LIC Consultant	Alumni member
18	Mr. Gopal Gandhi MD, Giriraj Hydrocarbons	Alumni member
19	Mr. Rahul Kriplani B. Pharm VIII Sem	Student member
20	Ms. Asawari Navghare B. Pharm VI Sem	Student member

Re-Constitution of Institutional Animal Ethics Committee (IAEC)

Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA), Ministry of Environment and Climate Change, Govt. of India, New Delhi reconstituted institutional Animal Ethics Committee (IAEC) of GNCP as-

Sr. No.	Name	Designation
01	Dr. M. M. Sagdeo Prof. NKP Salve Medical Institute, Nagpur	Main Nominee CPCSEA
02	Dr. Balwant Meshram Asst. Director, Piramal Healthcare	Link Nominee CPCSEA
03	Dr. Kailash Marwah Nagpur	Scientist from Outside the Institute
04	Dr. D. P. Nagpure Bhandara	Socially Aware nominee
05	Dr. S. G. Kumbhare Nagpur	Veterinarian
06	Dr. A. M. Ittadwar	Chairperson/Scientist from different discipline
07	Ms. M. K. Bhurchandi	Member Secretary/ Biological Scientist
08	Mr. V. B. Pande	Scientist Incharge Animal house
09	Mr. S. R. Yende	Scientist from different discipline



Independence Day Celebration: GNCP and GNTI celebrated 67th Independence Day. The flag hoisting was carried out by Sardar Parshan Singhji Kalsi, Ex MLC and General Secretary of the Sikh Education Society. The function was followed by cultural programme and refreshment for staff and students.

SPORTS NEWS

- Team from GNCP participated in an Intercollegiate Table Tennis tournament on 23rd Sept. 2016 organized by RTM Nagpur University held at Anjuman college, Nagpur.
- Team from GNCP participated in an Intercollegiate Chess tournament on 28th Sep. 2016 organized by RTM Nagpur University held at Anjuman college, Nagpur.
- Team from GNCP participated in an Intercollegiate Badminton tournament on 3rd Oct. 2016 organized by RTM Nagpur University held at Subedar Hall, Nagpur.
- Team from GNCP participated in an intercollegiate Football tournament organized by RTM Nagpur University held at MWSS college, Nagpur from 14th Dec. 2016.

EVENTS

Interdisciplinary National seminar on “Modified drug release innovations in solubility and bioavailability enhancement: option and opportunities”



GNCP organized one day interdisciplinary national seminar on 24th September 2016 on the “Modified drug release innovations in solubility and bioavailability enhancement: Options and opportunities” The seminar was inaugurated by Dr. Sarvesh Jain (Malvia), Managing Director, Onisomes Laboratory, Chandigarh (Punjab), Mr. Amit Antarkar, R&D (Site Head) Watson Pharma Pvt. Ltd. Mumbai and Dr. A.M. Itadwar Principal, GNCP, Nagpur. The resource person Dr. Sarvesh Jain explained about the current market and job opportunities in pharma sector. Mr. Amit Antarkar explained the R&D work going on in pharma industries, Dr. Sunil Jaiswal, Associate Manager, Sun Pharma emphasized on innovations in solubility and bioavailability enhancements and also explained the different options and opportunities in solubility and bioavailability enhancement in modified drug release. Around 200 students of UG and PG from various colleges were participated. The programme was co-ordinate by Dr. V. V. Kale, Dr. S.K. Tiloo, Dr. S. R. Walde and Teaching and Non-teaching staff. The Valedictory Function was chaired by Dr. Sunil Jaiswal, Associate Manager, Sun Pharma Varodara (Gujrat), Dr. Biyani, Associate Prof, SKB College of Pharmacy, Kamptee and Mr. N. G. Dumore, DBCOP, Nagpur. Dr. Suhas Padmane Proposed the Vote of thanks.

“Jignyasa” technical paper presentation competition – 2016



“Jignyasa” technical paper presentation competition was organized on 24th Sept. 2016 on the theme “Modified Drug Release”. The competition was judged by Dr. Biyani, Associate Prof, SKB College of Pharmacy, Kamptee and Mr. N. G. Dumore, DBCOP, Nagpur. Around 50 participants turn up for the event from various disciplines. The competition was coordinated by Mr. G. K. Lohiya and Mr. S. R. Yende. Following participants were awarded with prizes.

Prize	Name of Participants	College
Winner	Ms. Shivani Pande	Nikalas Mahila Mahavidyalay, Nagpur
Runner-up	Dr. Pramod Salve	UDPS, RTMNU, Nagpur
Consolation	Ms. Ayesha Rabiya & Ms. Poonam Faltankar	Govt. College of Pharmacy, Amravati
Consolation	Mr. Shubham Chikhlade, Mr. Rajat Pande, Mr. Nikhil Bokade and Mr. Govind Lohiya	Gurunank College of Pharmacy, Nagpur