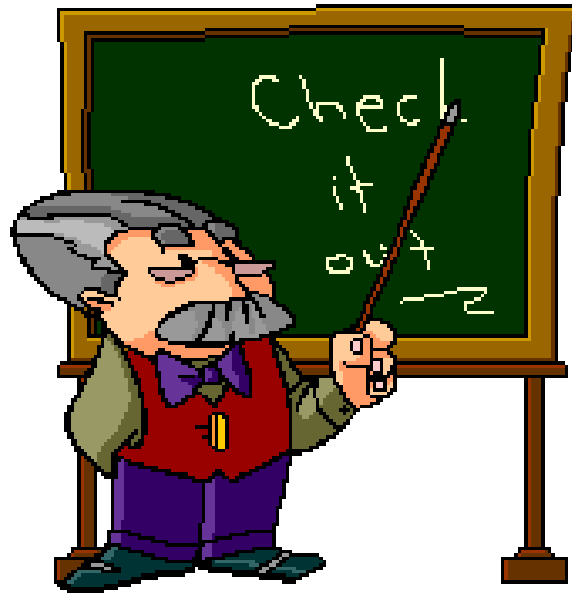


SGT College of Pharmacy

THE ULTIMATE DESTINATION TO PHARMACY EDUCATION



DR VIJAY BHALLA

SGT College of Pharmacy

NAME OF THE SCHOOL: SGT COLLEGE OF PHARMACY

NAME OF DEAN / PRINCIPAL: DR VIJAY BHALLA

NAME OF ASSOCIATE DEAN: NA

NAME OF ADDITIONAL DIRECTOR:NA

NAME OF HOD: (DR NEELAM VASHIST)

SGT College of Pharmacy

NAME OF THE PROGRAMS:

- ▶ **B. Pharmacy (4 years Regular)**
 - ▶ Started from 2015 (**Raise in intake applied**)
- ▶ **B Pharm. 2nd year Lateral Entry (3 years Regular)**
 - ▶ Started from 2016
- ▶ **Diploma in Pharmacy (2 Years)**
 - ▶ Started from 2015, 1st Batch Passed out
- ▶ **B Pharmacy -Pharmacy Practice (1st in North India)**
 - ▶ Started from 2017 (2 Years Weekend)
- ▶ **PCI INSEPCTION OF D PHARM., B PHARM., & B PHARM PRACTICE DONE SUCCESSFULLY for admission in 20818-2019 Batch**

SGT College of Pharmacy

NAME OF THE PROGRAMS:

- ▶ **Shall apply for following courses in August 2018**
 - ▶ **Pharm. D(6 years)**
 - ▶ **and**
 - ▶ **M Pharmacy (2 years regular) in following specializations:**
 - ▶ **M Pharm. Pharmaceutics**
 - ▶ **M Pharm. Pharmacology**
 - ▶ **M Pharm Quality Assurance**
 - ▶ **M Pharm. Pharm Chemistry**
- ▶ **PhD (Pharmacy) applied to state government**

SGT College of Pharmacy

NUMBER OF STUDENTS:

| Session | Year | B Pharmacy 4 years | D Pharmacy 2 years | B Pharm. (Practice) 2 years |
|-----------|--------|-----------------------|-----------------------|-----------------------------------|
| 2015-2016 | FIRST | 60 | 51 | NA |
| 2016-2017 | FIRST | 58 | 60 | NA |
| | SECOND | 56 | 55 | NA |
| 2017-2018 | FIRST | 59 | 61 | 13 |
| | SECOND | 55 | 55 | NA |
| | THIRD | 41 | NA | NA |
| TOTAL | | 155 | 116 | 14 |
| | | | | 285 |

2017: Diploma in Pharmacy :(33 Passed)

SGT College of Pharmacy

NUMBER OF STUDENTS:

| Session | Year | B Pharmacy 4 years | Male (M) / Female (F) / NRI | Hosteller /Day Scholar | D Phar macy 2 years | Male (M) / Female (F) /NRI | Hosteller /Day Scholar | B Pharm. (Practice) 2 years |
|---------------|--------|-----------------------|-----------------------------------|------------------------------|------------------------------|----------------------------------|------------------------------|-----------------------------------|
| 2015- 2016 | FIRST | 60 | 47(M)/13 (F)/0 (N) | | 51 | 45(M)/06 (F)/0 (N) | | NA |
| 2016- 2017 | FIRST | 58 | 51(M)/07 (F)/0 (N) | | 60 | 48(M)/12 (F)/0 (N) | | NA |
| 2017- 2018 | FIRST | 59 | 47(M)/12(F) /0 (N) | 06 (MH)/52 (DS) / 1(FH) | 55 + 06 Ex | 58(M)/03 (F)/0 (N) | 03 (H)/58 (DS) | 14 (Male) |
| | SECOND | 55 | 48 (M)/07 (F)/0 (N) | 04 (H)/ 51(DS) | 48 +07 Ex | 44 (M)/11 (F)/0 (N) | 01 (H)/54 (DS) | NA |
| | THIRD | 41 | 29(M)/12(F) /0 (N) | 07 (H)/52 (DS) | NA | | | NA |
| TOTAL | | 155 | 124 (M) /31 (F) | | 103 +13= 116 | 102 (M) +14 (F) | | 14 |
| | | | | | | | | 285 |

2017: Diploma in Pharmacy :(33 Passed)

SGT College of Pharmacy

Faculty Members: (TOTAL:15)

Professor (1), Associate Professor (1), Assistant Professors (13)

PCI requirement: 17 for 60 intake , 25 for 100 intake and 6 for Diploma

| FACULTY MEMBERS | 15 |
|---|----------------|
| PHD HOLDERS | 06(40%) |
| FACULTY WITH LESS THAN 8 YEARS EXPERIENCE | 09 |
| FACULTY WITH MORE THAN 8 YEARS AND LESS THAN 15 YEARS EXPERIENCE | 04 |
| FACULTY WITH MORE THAN 15 YEARS EXPERIENCE: | 02 |
| STAFF: | |
| OFFICE ASSISTANT | 01 |
| LAB TECHNICIANS (D PHARM.) | 02* |
| LAB ATTENDANT | 01 |
| * Requiring 3 more lab Technicians on priority | |

SGT College of Pharmacy

FACULTY WISE WORK LOAD: 2017-2018 (EVEN SEMESTER)

| SYLLABUS COVERED (NUMBER OF CLASSES) Period: Jan 2018 till March 24th 2018 | | | | | |
|--|------------------|-------------------|--------------------|----------|------|
| Name of Faculty | Course /year/Sem | Subjects Taught | % Syllabus Covered | THEORY S | LABS |
| Dr Vijay Bhalla | BPH /4th sem | Juris | 75 | 38 | 0 |
| | DPH/2 yr | Juris | 90 | 39 | 0 |
| | BPH / 6th sem | DRA | 5 | 3 | 0 |
| | BPH /PH PR | Applied P'Ceutics | 40 | 16 | 0 |
| | BPH /PH PR | Social Pharmacy | 40 | 12 | 4 |
| | | | | | |
| Dr Ravi Malhotra | BPH / 6th sem | DRA | 75 | 20 | 0 |
| | | | | | |
| Dr Neelam Vashist | BPH / 6th sem | Med Chem | 70 | 34 | 19 |
| | BPH /4th sem | Biochem | 75 | 24 | 0 |
| | | | | | |
| Mr. Vinod Gahlot | BPH / 6th sem | Cology | 75 | 27 | 19 |
| | BPH/2nd sem | HAP | 85 | 45 | |
| | BPH /PH PR | Patho | 25 | 5 | |
| | | | | | |
| Dr Nasar Mallick | BPH / 6th sem | Cognosy | 80 | 35 | 16 |
| | DPH/1st yr | Cognosy | 90 | 114 | 20 |
| | | | | | |
| Dr. Nitin Mittal | DPH/1st yr | Biochem | 85 | 27 | 8 |
| | DPH/2 yr | Med Chem | 80 | 45 | 40 |

SGT College of Pharmacy

FACULTY WISE WORK LOAD: 2017-2018 (EVEN SEMESTER)

| SYLLABUS COVERED (NUMBER OF CLASSES) Period: Jan 2018 till March 24th 2018 | | | | | |
|--|------------------|-----------------|--------------------|----------|------|
| Name of Faculty | Course /year/Sem | Subjects Taught | % Syllabus Covered | THEORY S | LABS |
| Ms Sonia Yadav | BPH / 6th sem | Phy Chem | 80 | 50 | 9 |
| | DPH/1st yr | Inorg Ph Chem | 80 | 0 | 24 |
| Mr. Manish Yadav | BPH /4th sem | Unit Oper | 77 | 44 | 8 |
| | DPH/1st yr | Cognosy | 82 | 0 | 9 |
| | DPH/2 yr | DSBM | 84 | 9 | 0 |
| Ms Sushma Maratha | BPH / 6th sem | Cology | 90 | 24 | 8 |
| | DPH/1st yr | HAP | 80 | 88 | 25 |
| Ms Arti Rajput | BPH/2nd sem | Biochem | 75 | 48 | 13 |
| | DPH/1st yr | Inorg Ph Chem | 91 | 82 | 4 |
| Ms Anjali Dhillon | DPH/1st yr | HECP | 90 | 79 | 18 |
| | DPH/2 yr | P'ceutics | 100 | 78 | 18 |
| Ms Tripti Arora | BPH/2nd sem | Organic | 70 | 50 | 20 |
| | BPH /4th sem | Biochem | 80 | 37 | 8 |
| Ms Kavita Attri | DPH/1st yr | Ceutics | 85 | 81 | 20 |
| | DPH/2 yr | HCP | 85 | 86 | 33 |
| Mr Dheeraj Sharma | BPH/2nd sem | Patho | 70 | 25 | 0 |
| | BPH /4th sem | Biochem | 60 | 0 | 6 |
| | DPH/2 yr | Cology | 80 | 53 | 0 |
| Ms Divya | BPH /4th sem | PATho | 90 | 32 | 10 |
| | BPH /PH PR | Pharm Practice | 60 | 18 | 0 |

SGT College of Pharmacy

FACULTY WISE WORK LOAD: 2017-2018 (EVEN SEMESTER)

| CURRENT WORK LOAD (HRS PER WEEK) | | |
|----------------------------------|-----------------------|----|
| 1 | Dr Vijay Bhalla | 12 |
| 2 | Dr Neelam Vashist | 13 |
| 3 | Mr. Vinod Gahlot | 17 |
| 4 | Dr Nasar Mallick | 19 |
| 5 | Dr. Vandana Chaudhary | 8 |
| 6 | Dr. Nitin Mittal | 18 |
| 7 | Ms Sonia Yadav | 19 |
| 8 | Mr. Manish Yadav | 16 |

| CURRENT WORK LOAD (HRS PER WEEK) | | |
|----------------------------------|--------------------|----|
| 9 | Ms Arti Rajput | 19 |
| 10 | Ms Sushma Maratha | 18 |
| 11 | Ms Anjali Dhillon | 17 |
| 12 | Ms Tripti Arora | 18 |
| 13 | Ms Kavita Attri | 18 |
| 14 | Mr Dheeraj Sharma | 19 |
| 15 | Ms Divya Upadhyay | 17 |
| 16 | Prof Ravi Malhotra | 9 |

SGT College of Pharmacy

Research Profile: Publications:

Publications: 2017:

Number: 07, SGTCOP till Date:

1. NeelamVashist, Surinder Singh Sambi, BalasubrmanianNarasimhan*, Vasudevan Mani, Rakesh Kumar Mishra, Kalavathy Ramasamy, Lim Siong Meng “Synthesis, Antimicrobial, Anticancer evaluation and QSAR studies of N-(arylidene)-1*H*-benzo-imidazole-2-amines&2-(alkyl/arylideneamino)-1*H*-benzo[d]imidazol-1-yl-alkyl/aryl-methanones” accepted for publication in anticancer agents in medicinal chemistry.
2. Vats Manisha and Suresh Kumar: *Biophytum sensitivum* DC. A Review. International Journal of Pharmaceutical Sciences and Research: Accepted and Galley Proof Received.
3. Vats Manisha and Suresh Kumar: Antidiabetic Activity Evaluation of Ethyl acetate fraction of *Biophytum sensitivum* DC. International Journal of Toxicological and Pharmacological Research. 2017; 9(3); 254-57.
4. Vats Manisha and Suresh Kumar: Pharmacognostic Standardisation of *Biophytum sensitivum* DC. Journal of Pharmaceutical Technology, Research and Management: 2017; 5(1):31-40.
5. Ranjan Vadi, Vats Manisha: Hansraj. Adiantum cappilus veneriss: A Systemic Review on its Ethanobotany, Phytochemical and Pharmacological Profile. International Journal of Ayurveda and Pharma Research: June 2017; 5(6):5-21.
6. Chaudhary V, Hussain S, Jain V, Prakash V, Khar RK, Sharma SK. Formulation and characterization of solid lipid nanoparticles containing Artemether and Lumefantrine for treatment of P. falciparum. British Journal of Pharmaceutical Research: 2017: 16(2); 1-12.
7. Jyoti Gupta, Ved Prakash, Vandana Chaudhary, Roop K. Khar, S. K. Yadav: Enhancement of Bioavailability of Ramipril as Oral Dosage Form by Solid Dispersion Technique using the Concept of DOE., BJPS-2017-0253

Indexed/Non-Indexed: 07/06
Indian/foreign journal: 02/05
Popular press: NIL
Books: One Book Chapter

SGT College of Pharmacy

Research

| S. No. | Name of the project | Name of PI | Concerned Department |
|--|---|-------------------|--------------------------------------|
| 1 | Evaluation of anti Alzheimer potential of metoclopramide in stressed and unstressed mice | Ms Sushma Maratha | SGTCP /CPCSEA approved project, ICMR |
| 2 | Formulation and characterization of multiparticulate reservoir matrix for combination therapy | Mr Manish Yadav | SGT College of Pharmacy |
| 3 | PhD Scholar | Ms Kavita Attri | SGT University |
| 4 | PhD Scholar | Ms Sonia YAdav | SGT University |
| 5 | Synthesis and biological evaluation of heterocyclic compounds using QSAR approach | Dr Neelam Vashist | DST |
| P.S.:SGT college of Pharmacy do not have post Graduate students and PhD Scholars | | | |

SGT College of Pharmacy

Research Profile: Seminar / Conferences Workshop/ Symposium:

Faculty & Students

| Date | Title of the Seminar/ Conference/ workshop organized | Resource Person |
|------------------------|--|---|
| 28.01.2017 Saturday | Annual Conference of Indian Hospital Pharmacists (IHPA) | 22 students and Dr Suman Rohilla & Ms Arti Rajput |
| 22.04.2017 Saturday | Organized 1 st National Conference on Pharmacy Practice sponsored by DST (INR 75000/-) & IPGA (INR 30000/-) | 400 delegates from 21 institutes |
| 22 .11.,2017 | Workshop on medical services & communications by Turacoz healthcare solutions | Dr. kamlesh kohli, All students & faculty members |
| 22 .11.,2017 | Workshop on Pharmacy Practice | by Dr. Sivasankaran Ponnusankar from JSSCP Ooty |
| 22-12-2.07 Friday | 69 th Indian Pharmaceutical Congress | 25 students and 2 Faculty members |

Conferences Planned in Even Semester: NIL

1. One refresher course for Pharmacist in collaboration with Haryana state Pharmacy council in February 2018
2. One Industrial Visit in February 2018
3. Two Guest Lectures

SGT College of Pharmacy

Research Profile: Seminar / Conferences / Workshop / Symposium:

By: Dr Vijay Bhalla

| | |
|------|---|
| 2017 | Resource person on Prescription Errors & Patient Safety, organized by Directorate of Health Services, NCT Delhi for Hospital Pharmacists at DGHS (HQ) on January 13 th 2017 |
| 2017 | Participated in PHARMA SUMMIT 2017 at IIHMR University, Jaipur -Emerging career in Pharmaceutical Industry (Clinical research, Pharmacovigilance, & Data Management) on Saturday, 25.02.2017 |
| 2017 | Guest of honor at Baba Mast Nath University during seminar on March 4 th 2017, PM Jan Aushidhi Kendras |
| 2017 | Resource person at XXIII –QIP at DIP SAR, New Delhi on 07.03.2017 |
| 2017 | Resource person at PHD Chamber of Commerce to deliver talk on Impact of digitalization on Pharmacy Services on 16.04.2017 for working pharmacists in South Delhi |
| 2017 | Organized 31 st annual conference of IPGA at CSIR-CDRI at Lucknow on April 30 th 2017, chairman, Poster evaluation |
| 2017 | Speaker cum resource person at Health Camp on Diabetes- Care & Screening at Agrasen Bhawan, I P Extension on Sunday, June 11 th 2017 |
| 2017 | Nominated as Member scientific services committee, 69 th Indian Pharmaceutical Congress (IPC) , Chairman- Scientific session 69 th IPC at Chitkara University , Rajpura Punjab on 23 rd Dec 2017 |
| 2018 | Organized one day workshop on GPAT at FICCI, New Delhi on 06.01.2018 |
| 2018 | Guest of honour at 32 nd Annual conference of IPGa at Alwar College of Pharmacy in February 25 th 2018 |
| 2018 | Chairman at APTICON 2018 at LIMT, Greater Noida in March 2018 |

SGT College of Pharmacy

Resource Persons at SGTCOP

| INDUSTRY (18) | REGULATORY (11) | ACADEMY (10) |
|--|---|---|
| Mr Sudheer Saluja (ZYDUS CADILA) | Mr Atul Nasa (Regulatory) Controlling Authority, Delhi | Prof T Valpandian (AIIMS) |
| Mr Rahul Dixit (GSK) | Shri S L Nasa (Registrar Delhi Pharmacy Council) | Prof. Arunabha Ray (Patel Chest Institute) |
| Mr Ashok Bhatia (CADILA) | Dr Naresh Sharma (FDA India) | Dr Gajendra Singh (Pt B D Sharma University) |
| Mr Rajeev Gulati (M chemist) | Mr. Rishi Kumar, Scientist, PvPi, IPC Ghaziabad | Dr. Deepak Bhatia (George Washington University) |
| Dr Arvind Gupta (CMD- Pharmasynth) | Mr P P Sharma, Ex Dy Drugs Controller, Ex Vice President -PCI | Prof R C Goyal, Vice Chancellor, DPSRU |
| Mr Arun Kumar (Director- Medicamen Biotec) | Mr Deepak Sharma, Drugs Inspector, Delhi | Dr. Pramili Tiwari, HOD Dept of Pharmacy Practice, NIPER |
| Dr Rajesh Kher (Head- Johnson & Johnson) | Dr Ram Kishan, Dy Drugs Controller, FDA_CDSCO, | Mr Pawan K Jaggi, Chief Pharmacy Services, DSCI |
| Mr Rajeev Duggal (Country Head, Sesderma) | Mr Shanthnu Krishna, DI, CDSCO, FDA New Delhi | Mr Roop K Khar, Director BSA COP, Ex Dean, JH |
| Mr Rajesh Bhaskar (Sr VP R & D, Jubilant) | Mr. Narender Ahooja, State Drugs Controller, FDA, Haryana | Dr Uma Khat Bajaj, Ex Director KIET School of Pharmacy |
| Mr Bhanu Dua, CMD, Glyco Remedies | Mr Manmohan Taneja, ADC, FDA , Haryana | Prof. S Ponnusankaran HOD, JSS, OOTY, TN |
| Mr Kul Bhushan Gupta, Chief Pharmacy Services | Mr Inder Singh Chauhan, EC Member, PCI, New Delhi | |
| Dr Smriti Khatri, Medical Writer & Coordinator, TuracoZ, | Dr Rahul Taneja Scientist –C, DST, Govt of Haryana | |
| Mr G S Bedi, Ex GM IDPL, Rishikesh | | |
| Dr Mukesh Garg, Sr Vice President- R & D, Vyom Biosciences, | Mr P K Gupta CMD, BELCO PHARMA | |
| Dr A K Adhikari (Chief Pharmacy Services , St Stephens Hosp) | Mr M L Bansal CMD, DrugFarm Laboratories | Mr Pradeep Kumar Executive DRA, Devats India Pvt. Ltd. |

SGT College of Pharmacy

Research Profile: Seminar / Conferences Workshop/ Symposium:

Faculty & Students

| Date | Title of the Seminar/ Conference/ workshop organized | Resource Person |
|------------------------|--|----------------------------------|
| 22.04.2017 Saturday | Organized 1 st National Conference on Pharmacy Practice sponsored by DST (INR 75000/-) & IPGA (INR 30000/-) | 400 delegates from 21 institutes |



Conferences Planned in Even Semester: NIL

1. One refresher course for Pharmacist in collaboration with Haryana state Pharmacy council in February 2018
2. One Industrial Visit in February 2018
3. Two Guest Lectures

SGT College of Pharmacy

Budget:

| Particulars | Budget Estimates (INR '000) |
|------------------------------|--------------------------------|
| PART -A | |
| Income from Fee | |
| B Pharmacy (41+60+59) | 24000 |
| D Pharmacy (42+58) | 10000 |
| B Pharmacy (Practice) (13) | 1300 |
| | 35300 |
| PART -B (EXPENDITURE) | |
| GRAND TOTAL (approx) | 18586 |

SGT College of Pharmacy

Mentor-mentee program:

Coordinators: Dr Neelam Vashist & Ms Sonia Yadav

| No. of Meetings | No. of students per faculty (Groups) | Recommendations / Suggestions |
|-------------------------------------|--|---|
| 04 | <ul style="list-style-type: none">• 14 Faculty members group with min. of 18-20 students each• Parent teacher meeting with selected students<ul style="list-style-type: none">• Filling of the record books• Verification of LOG Books | <ul style="list-style-type: none">• Lunch timings & Mess• Sports Activities• Lockers for all students• Lab coat not available with vendor• Winter dress not available with vendor• Library periods |
| Low attendance | <ul style="list-style-type: none">• Name struck off | <ul style="list-style-type: none">• 10 students in January |
| Students Complaint redressal system | <ul style="list-style-type: none">• Discipline Committee Members | Dr Neelam Vashist Mr Manish Yadav Mr Dheeraj Sharma Ms Sonia Yadav & Respective class teacher |

SGT College of Pharmacy

Faculty Grievance Redresal system:

| No. of Meetings | | Recommendations / Suggestions |
|-----------------|--|-------------------------------|
| | <ul style="list-style-type: none">•No Structured system•Dean to intervene | |

SGT College of Pharmacy

Student Attendance (Even Semester):

Coordinators: Respective Class Teachers

| Status | Action | Recommendations / Suggestions |
|--|------------------|--|
| Low attendance, Not attended classes for complete one week, 6 working days | •Name struck off | •10 students in January 2018 |
| | | • 12 students were detained in even semester examination |

SGT College of Pharmacy

Placement Details:

Coordinators: Mr Dheeraj Kumar Sharma

| Status | Action | Recommendations / Suggestions |
|--|--|---|
| Diploma in Pharmacy Batch: 2015-2017 Appeared: 35 Passed: 27 (main) Passed: 06 (Supple) | <ul style="list-style-type: none">•All students attended mandatory practical training for 3 months in Government hospitals•Placement:<ul style="list-style-type: none">• Suraj Singh (SUN)• Jyoti (Medanta)• Vivek (Fortis)• Yatender (Guardian)•Ankita (Balaji)•Aman (Manesar Drugs)• Saikul (Global Health)• 3 students (B Pharm)• 3 Personal Medical store• Other applied for registration | <ul style="list-style-type: none">• B Pharmacy 6th semester students are given exposure to industrial visits and industrial training.• Discussed about to 10 National & top 10 International Pharmaceutical Organizations |

SGT College of Pharmacy

Board of Studies:

| Status | Action | Recommendations / Suggestions |
|--|--|--|
| Meeting on 26.08.2017 Members Outside expert: Dr D P Pathak, Director- DIPSAR (DPSRU) Member Other Faculty: Dr Ramchandra Dean-FIMS Chairman: Dr Bhalla Members: Dr Neelam, Dr Vandana & Ms Sonia | <ul style="list-style-type: none">• B Pharm. (Practice) course<ul style="list-style-type: none">• Log Book• Centralized assessment program<ul style="list-style-type: none">• Internal Question Bank• Moderation of Question Papers<ul style="list-style-type: none">• No remuneration policy for internal faculty• Approval of internal & external examiners | <ul style="list-style-type: none">• Proposed to change Dr Vandana Chaudhary (Will be on one year study leave) with Dr Nitin Mittal |
| Academic Council Meetings on 30.08.2017 & 30.12.2017 | | |

SGT College of Pharmacy

Curricula Structure:

Examination and evaluation: SCHEME

| Program Committee | For day to day monitoring | | | | | |
|-------------------------|---|----------------|-----------|-------|--------------------------|-------|
| Examinations | | INTERNAL | | | EXTERNAL | |
| Marks | | Continous mode | Sessional | Total | End term exam | Total |
| | Theory | 10 | 15 | 25 | 75 | 100 |
| | Practical | 5 | 10 | 15 | 35 | 50 |
| | Optional Subjects | 5 | 5 | 10 | 15 | 25 |
| | <i>May/June & Dec/Jan for examinations</i> | | | | | |
| Continous mode means | Attendance (04/02) (Th/Pr), Academic Activities like quizz, Assignments, Open book test, Field Work, Group Discussion & seminars (03/1.5) (Th/Pr) and student-teacher Interaction (3.0/1.5) (Th/Pr) | | | | | |
| Practical | Practical record, Major , Minor experiments and Viva Voce | | | | | |
| Question pattern | Sessional | | Practical | | External (End Semester) | |
| MCQ | 10X1 | 10 | Synopsis | 10 | 20X1 | 20 |
| Long answers | 1X10 | 10 | Major exp | 15 | 2X10 | 20 |
| Shoert Answers | 2X5 | 10 | Minor exp | 10 | 7X5 | 35 |
| | | | Viva | 5 | | |
| Total | | 30 | | 35 | | 75 |
| | | | | | | |
| Promotion to next level | Pass with 50& marks in theory & practical separately | | | | | |
| Carry forward policy | I,II,III till IV semester, not promoted to V till I & II is cleared and same way | | | | | |
| Improvement | Only once in sessional | | | | | |

SGT College of Pharmacy

Curricula Structure:

The minimum credit points required for award of a B. Pharm. degree is 208. These credits are divided into Theory courses, Tutorials, Practical, Practice School and Project over the duration of eight semesters.

The lateral entry students shall get 52 credit points transferred from their D. Pharm program. Such students shall take up additional remedial courses of 'Communication Skills' (Theory and Practical) and 'Computer Applications in Pharmacy' (Theory and Practical) equivalent to 3 and 4 credit points respectively, a total of 7 credit points to attain 59 credit points, the maximum of I and II semesters.

SGT College of Pharmacy

Teaching activities: Teaching methodology

| Student Interactive Session (SIS) | Student's Seminar(SS) | Teachers Seminar (TS) |
|--|---|--|
| Project Based Learning (PrBL) | Problem Based Learning (PBL) | Case Studies (CS) |
| Integrated Teachings (IT) | Focus Group Discussion (FGD) | Spot Group Discussion (SGD) |
| Presentations (PPT) | Panel Discussions (PD) | Fish Bowl Techniques (FWT) |
| Role Play (RP) | Simulations (SM) | Tutorials (Tut) |
| Objective Type Questions (OTQ) | Objective Structured Clinical Examination (OSCE) | Objective Structured Practical Examination (OSPE) |

SGT College of Pharmacy

Teaching activities: Teaching methodology

| TEACHING METHODOLOGIES: | | | | | | |
|---|----------------|----------|----------|---------|----------|-------|
| SGT COLLEGE OF PHARMACY, SGT UNIVERSITY | | | | | | |
| Courses: Pharmacy | | | | | | |
| Teaching Methods | No. Of Classes | | | | | |
| Months 2017-2018 | OCTOBER | NOVEMBER | DECEMBER | JANUARY | FEBRUARY | March |
| Number of Faculty participated | 17 | 17 | 8 | 15 | 13 | 14 |
| Teaching Methodology used | # | # | # | # | # | # |
| Student Interaction Session | 80 | 66 | 35 | 89 | 91 | 183 |
| Student Seminar | 43 | 29 | 18 | 38 | 29 | 79 |
| Teacher Seminar | 45 | 46 | 21 | 99 | 78 | 70 |
| Group Discussion | 28 | 13 | 22 | 34 | 40 | 38 |
| Project Based Learning | 2 | 2 | # | # | # | 16 |
| Problem Based Learning | 7 | 18 | 8 | 2 | 11 | # |
| Fish Bowl Technique | 6 | 7 | # | 7 | 2 | # |
| Evaluation By Quiz/ Class Test/Assignments | 13 | 23 | 5 | 10 | 8 | 4 |
| OSPE/ Practical Evaluation By Spot Viva/ Spotting | 50 | 10 | # | 4 | 3 | # |
| | | | | | | 390 |

SGT College of Pharmacy

Teaching activities: Details of Choice based credit system

| SGT College of Pharmacy | Code | Subject | Semester |
|---|------|--------------------|----------|
| | PH-1 | Dosage Form Design | II |
| | PH-2 | Cosmetic Science | II |
| 59 Students of B Pharmacy first year has opted for the CBCS subject Classes on every Wednesday from 2 PM to 4 PM | | | |

SGT College of Pharmacy

Teaching activities: Summer and winter break assignments to students

| | | | |
|--------------------------------|---------------------------|---|---|
| SGT College of Pharmacy | Summer Assignments | All the students of B Pharm 1 st , 2 nd , 3 rd Year and D Pharm. First year attended the assignments in Community, Hospital Pharmacies | D Pharm 2 nd Year Students went for internship at various Government Hospitals |
| | Winter Assignments | Worksheet given | |

SGT College of Pharmacy

Examination and evaluation: Result

| Course | No. of candidates appeared | Results | |
|-------------------------------|----------------------------|---------|----------------|
| | | Pass | General pass % |
| B. Pharm 1 st Sem | 56 | 54 | 96 |
| B. Pharm 2 nd Sem | 51 | 41 | 80 |
| D. Pharm 1 st Year | 67 | 58 | 87 |
| D. Pharm 2 nd Year | 34 | 33 | 97 |

SGT College of Pharmacy

Examination and evaluation: Result

| B. Pharmacy, 1 st Year, SESSION 2016-2017 | | | |
|--|-----------|-----------------|---------------------------|
| RANK | ROLL NO. | NAME | MARKS OBTAINED (%) / CGPA |
| FIRST | 161426033 | KESHAV GOYAL | 83.9% |
| SECOND | 161426043 | HUNNY DABAS | 83.8% |
| B. Pharmacy, 2 nd Year, SESSION 2016-2017 | | | |
| FIRST | 151402055 | NISHCHAL | 83.6% |
| SECOND | 151402043 | SOURAV GOYAL | 83.3% |
| Diploma in Pharmacy, 1 st Year, SESSION 2016-2017 | | | |
| FIRST | 161427063 | JAYANT | 816/1100, (74.1%) |
| SECOND | 161427036 | YAMINI | 812/1100, (73.8%) |
| Diploma in Pharmacy, 2 nd Year, SESSION 2016-2017 | | | |
| FIRST | 151403050 | PRIYANKA KUMARI | 1748/2100, (83.24%) |
| SECOND | 151403007 | JYOTI SINGH | 1703/2100, (81.10%) |

SGT College of Pharmacy

Examination and evaluation: Analysis

| DIPLOMA 1st YEAR (2016-2017) | |
|-------------------------------------|-------|
| Pharmaceutics -1(T) | 57.4 |
| Pharm Chem -1 (T) | 71.4 |
| Pharmacognosy-1 (T) | 83.33 |
| Bio Chemistry | 88.89 |
| Human Anatomy & Phy | 83.33 |
| Health Education | 77.78 |
| DIPLOMA 2ndYEAR (2016-2017) | |
| Pharmaceutics-II | 100 |
| Pharmaceutical Chemistry-II | 97 |
| Pharmacology & Toxicology | 94.11 |
| Pharmaceutical Jurisprudence | 85.29 |
| Drug Stores and Business Management | 100 |
| Hospital and Clinical Pharmacy | 91.11 |

SGT College of Pharmacy

Examination and evaluation: Analysis

| | |
|--|-------|
| B PHARM 1st YEAR 1st semester (2016-2017) | |
| Pharmaceutics -1(T) | 87.27 |
| Pharm Chem -1 (T) | 89.09 |
| Pharmacology -1 (T) | 83.33 |
| Pharmacognosy-1 (T) | 74.54 |
| Remedial Biology (T) | 96.42 |
| Rem Mathematics (T) | 23.07 |
| B PHARM 1st YEAR 2nd semester (2016-2017) | |
| Pharmaceutics-II | 91.83 |
| Pharm Chemistry -II | 97.91 |
| Pharmacology-II | 97.91 |
| Pharm Microbiology | 89.79 |
| Pharm Management | 97.91 |
| B PHARM 2nd YEAR 3rd semester (2016-2017) | |
| Pharmaceutics-III | 76.19 |
| Pharm Chemistry-III | 70.45 |
| Pharm Chemistry IV | 100 |
| Pharmacognosy-II | 88.64 |
| Environmental Sciences | 90.91 |
| B PHARM 2nd YEAR 4th semester (2016-2017) | |
| Pharmaceutics - IV (Unit Operations - II) | 83.72 |
| Computer Application in Pharmacy and Statics - I | 93.02 |
| Pharmaceutical Chemistry - V (Pharmaceutical Biochemistry) | 97.67 |
| Pharmacology - III (Pathophysiology of Diseases) | 88.37 |
| Pharmaceutical Jurisprudence and Ethics | 97.67 |

Internship status:

Compulsory internship for Diploma 2nd year students (Practical Training in Government Hospitals: (All 34 students participated)

- 1. AIIMS**
- 2. DR RAM MANOHAR LOHIA HOSPITAL**
- 3. Government Civil Hospital , Gurgaon**
- 4. Apollo Hospital**
- 5. Safgarjung Hospital (Vardhman Medical College)**

INTERNATIONAL IMMERSION:

In progress with: Student Exchange Program:

2017- NIL

2018: Proposed

1. Prof. Neeraj Kumar Fuloria,

Associate Professor, in Department of Pharmaceutical Chemistry,
Faculty of Pharmacy, AIMST University, Malaysia

INDUSTRY – INSTITUTE PARTNERSHIP:

In progress with: Training, Visits, Research proposals:

1. Pharmasynth Formulations , Haridwar
2. Belco Pharma , Bahadurgarh
3. DrugFarm Laboratories, Bhadurgarh
4. Dabur Research Foundation (PG)
5. Mankind Research (PG)
6. Jubilant Generics (PG)

SGT College of Pharmacy

INDUSTRY – INSTITUTE PARTNERSHIP:

CST/HGST No. : JJR/256
Mfg. Lic. No. : 56-B (H)
143-OSP (H)


BELCO PHARMA
Pharmaceuticals Manufacturer

Works : 515, M.I.E., Bahadurgarh - 124507 Haryana (INDIA)
Phone : ++91-1276-225100, Fax : ++91-1276-267607
E-mail : belco@vsnl.com, belcopharma@yahoo.com Home Page <http://www.belcoindia.com>

**Integrated Institute- Industry Cooperation Policy:
Memorandum of Cooperation (MoC)**

This Memorandum of Cooperation for Integrated Institute Industry Cooperation Policy is entered into on this the Wednesday, February 7th 2018

| Industry / Enterprises | Between | Institution |
|---|---------|--|
| M/s Belco Pharma 515, Modern Industrial Estate, Bahadurgarh Haryana 124507, INDIA | | SGT College of Pharmacy, SGT University Village Budhera, Badli Road, Gurugram, Haryana, INDIA |



BELCO PHARMA
A GMP Certified plant
515, Modern Industrial Estate, Bahadurgarh
Haryana 124507
INDIA

| Industry | Institute |
|---|---|
| Shri P K Gupta Chairman cum managing Director M/s Belco Pharma 515, Modern Industrial Estate, Bahadurgarh Haryana 124507, INDIA Date: 07/02/2018 Place: Bahadurgarh, Haryana | Prof. (Dr.) Vijay Bhalla Principal SGT College of Pharmacy, SGT University Gurugram, Haryana Date: 07/02/2018 Place: Bahadurgarh, Haryana |

Prof. (Dr.) Vijay Bhalla
Director
M Pharm. (Pharmaceutics), PhD
SGT College of Pharmacy,
SGT UNIVERSITY
Gurgaon, Haryana, INDIA

07.02.2018

Prof. (Dr.) Vijay Bhalla प्रो. (डॉ.) विजय भल्ला
निदेशक



SGT College of Pharmacy

Model Institutes:

- ▶ **UG: MANIPAL / JSS- MYSORE**
 - **DIPSAR / JAMIA HAMDARD / BITS Pilani– NORTH**
- ▶ **PG: NIPER- MOHALI / ICT MUMBAI /BITS**
- ▶ **PHARM D.: MANIPAL / JSS- MYSORE**
- ▶ **PHARM MBA: NARSEE MONJEE /**
 - **IIHMR-JAIPUR**

SGT College of Pharmacy

Strength:

- ▶ **Growing professional course**
- ▶ **Growing Pharma Industry**
- ▶ **High net working with corporate**
- ▶ **33 % PhD faculty members**
- ▶ **98% admissions**
- ▶ **B Pharm Practice course**

SGT College of Pharmacy

Mile Stones for 2018-2019

- ▶ Raise in intake in B Pharm. From 60 to 100
- ▶ Application for 6 years Pharm. D Program
- ▶ Application for 2 years M Pharm. (PG) program in initially 4 specializations for approval from PCI
- ▶ Filling of B Pharm. (Practice) seats: 40 (Fee issue)
- ▶ Collaboration with min. 4 corporate
- ▶ Establishment of Industrial Lab in SGTCOP
- ▶ Establishment of Pilot scale Research Lab in SGTCOP
- ▶ Establishment of Commercial Testing Lab in SGT University
- ▶ To have Min 1 research publications in refereed journals from each faculty member
- ▶ To forward min 2 proposals for funding
- ▶ To sign MoU with Min 2 Universities in INDIA
- ▶ Pharmacy Practice Lab with Drug Information & Poisoning centre

SGT College of Pharmacy

Extra-curricular activities : INDUSTRIAL VISITS

| Date | Title of the Seminar/ Conference/ workshop organized | Resource Person |
|---|---|--|
| 08.02.2017 Wednesday | Visit to DrugFarm Laboratories, Bahadurgarh | 32 students , Mr Manish, Mr Dheeraj, Met Shri M L Bansal-CMD |
| 23 rd March 2017 Thursday | Visit to Indian Pharmacopoeia Commission | 30 students with Dr Meenu & Dr Vandana |
| 23.12.2017 | Industrial Visit to Rishabh Lab Panchkula | 25 students and 2 Faculty members |
| 07.02.2018 Wednesday | Industrial Visit Belco Pharma WH GMP certified plant | 42 students and 2 Faculty members |

SGT College of Pharmacy

Extra-curricular activities : EXCURSION TRIPS

| Date | Title of the Seminar/ Conference/ workshop organized | Resource Person |
|--|--|---|
| April 27 th 2017 to April 30 th 2017 | Excursion trip to Chamba | 19 students with Dr Vandana, Ms Kavita & Mr Dheeraj |
| 24.12.2017 Sunday | Excursion trip to Chandigarh , Sukhna LAke | 25 students and 2 Faculty members |
| 25-03-2018 to 29.03.2018 | Excursion trip to Manali | 24 students and 2 Faculty members |

Community lectures

Organized two community drives in Delhi by students

Participated in one community health camp as resource person

Two students Jatin & Hunny of B Pharm 4th semester, won cash prize of INR 2000/- certificate and Trophy for presentaion on Market research

SGT College of Pharmacy

Extra-curricular activities :

| | | | |
|-------------------------------|---|-------------------------|---|
| 1st -5th August 2017 | Induction Program | SGTCP | Dr Inder jit Singh Mann, Prof. Sham Singla, Registrar Sir, all Faculty Members |
| 22 september,2017 | Workshop on medical services & communications by Turacoz healthcare solutions | Medical Auditorium | Dr. kamlesh kohli, All students & faculty members |
| 22 september,2017 | Workshop on Pharmacy Practice by Dr. Sivasankaran Ponnusankar from JSSCP Ooty | SGTCP | All Faculty members |
| 25 September,2017 | Orientation program | Medical Auditorium | Dr A Ramkishan Prof. Uma Kant Bajaj Mr G S Bedi |
| 25 September,2017 | Health camp | D Block & Hospital | All faculty members & students |
| 6 th October,2017 | Freshers Party "MulaaQaat-2017" | SGT ground | All faculty members & students |
| 28 th October,2017 | Group Discussion on e-pharmacy among students | SGTCP | Students of B. Pharmacy & D. Pharmacy |
| 29 th October,2017 | Community drive by students of B.Pharm | District park vikaspuri | Sourav, Ravi,Divya,Jagmeet,Jatin,Susheel |

SGT College of Pharmacy

Extra-curricular activities :

| | | | |
|---------------------------------|---|---|--|
| 1 st November, 2017 | School drive by students of B.Pharm | Columbia foundation, vikaspuri, new delhi | Sourav, Ravi, Divya, Jagmeet, Jatin, Susheel |
| 9-11 November, 2017 | Synergy TECH fest | SGT ground | All Faculty members & students |
| 25 th November, 2017 | 56 th National Pharmacy Week | Medical Auditorium | Mr. N.K. Ahooja, Dr Mukesh GARG, Mr Inder singh Chauhan, Mr Manmohan taneja, Dr sham lal singla, All Faculty members & students |
| 22 nd Dec, 2017 | 69 th IPC | Chitkara University | Dr. Neelam Vashisth, Mr. Dheeraj Sharma, Students of B.Pharm & D.Pharm |
| 23 rd Dec, 2017 | Industrial visit to Rishab Healthcare pvt ltd | Panchkula | Dr. Neelam Vashisth, Mr. Dheeraj Sharma, Students of B.Pharm & D.Pharm |
| 24 th Dec, 2017 | Excursion Trip to Sukhna lake | Chandigarh | Dr. Neelam Vashisth, Mr. Dheeraj Sharma, Students of B.Pharm & D.Pharm |

SGT College of Pharmacy

Extra-curricular activities :

| | | | |
|--------------------------------|--|--|--|
| 19 th January,2018 | 5 th Annual Convocation | SGT University | All Faculty members & students |
| 7 th Feb,2018 | Industrial visit to Belco Pharma | Bahadurgarh | Ms Sushma Ms Tripti Arora Students of B. Pharm & D. Pharm |
| 15 th Feb,2018 | Guest lecture on DRA & IPR | Medical Auditorium | Dr. Rahul Taneja & Mr. Pradeep Kumar All faculty Members & students |
| 12-13 th March,2018 | Workshop on Molecular Docking, Virtual Screening & Biologics Discovery | Jamia Hamdard University, New Delhi | Ms. Sonia Yadav |
| 13-14 th March,2018 | FDP on New Teaching methodologies | Engineering dept, SGT University | Ms Divya Ms Tripti Arora |
| 20-21 March 2018 | FDP on New Teaching methodologies | Engineering dept, SGT University | Dr. Ravi Malhotra Ms. Sonia YAdav |
| 25-29 th March,2018 | Excursion trip to Manali | Manali | Mr Dheeraj Mr Manish yadav students |
| 7 th April 2018 | Presentation at DPSRU (Delhi University) | New Delhi | Jatin & Hunny , BPH-4 th sem, won INR 2000/-, Certificate & Trophy |
| April 27 th & 28th | FDP on New Teaching methodologies | A Block | Dr Vijay Sharma, Dr Nitin Mittal |

SGT College of Pharmacy

Proposed activities:

| | |
|--|----|
| Invited Guest Lectures: | 04 |
| FDP Organized: | 01 |
| Industrial visits | 01 |
| Workshops: | 00 |
| Conference / Seminar: | 00 |
| Student's activity outside | 03 |
| International Tie ups | 00 |
| Journal Publications | 04 |
| Awards / Recognition | 00 |
| Research proposal/ Consultancy | 01 |
| Alumni Engagement, Professional society activities | 01 |
| Placement | 00 |
| Research proposal/ Consultancy | 01 |

Preparedness for next Session

- ▶ PCI done for all three courses
- ▶ 2 more Class rooms
- ▶ Industrial Lab to be upgraded
- ▶ Central Instrumentation Facilities to be upgraded
- ▶ Additional two labs
- ▶ Additional Faculty members
- ▶ Additional Lab Technicians
- ▶ Lab Experiments to be demonstrated by Faculty members during Summer Vacations

Any other point:

Committees:

Examination: Dr Neelam / Dr Nitin

Time Table: Mr Vinod Gahlot

IQAC: Dr Vijay Bhalla / Mr Manish

CBCS: Dr Vijay Bhalla / Ms Tripti

Media: Ms Sushma / Ms Anjali

Sports / Time table: Mr Vinod

B Pharm. (Practice): Mr Dheeraj / Ms Divya

Mentor –Mentee: Dr Neelam / Ms Sonia

Cultural /Consultation: Dr Vandana

Placement /Scholar Hub: Mr Dheeraj

Library services: Ms Tripti

Purchase: Ms Bernali

Herbal: Dr Nasar